

Wastewater Treatment Plant Scoring Report Date - - -

Facility Name: ALCOA-EAST

SPDES No: NY0000132

Permittee Name: REYNOLDS METALS COMPANY

County: ST LAWRENCE

Location: MASSENA (T)

DEC Region: 6

Design Flow (mgd): 0.12

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 10
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/10/1998

Facility Name: MOTT'S INC

SPDES No: NY0000523

Permittee Name: MOTT'S INC

County: WAYNE

Location: WILLIAMSON (T)

DEC Region: 8

Design Flow (mgd): 1

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 3
 Primary 5
 Secondary 20

Advanced: 10
 Disinfection: 3
 Sludge Handling: 10
 Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6K | Solids Handling | Land Application | 5 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: GENERAL MOTORS POWERTRAIN

SPDES No: NY0000540

Permittee Name: MOTORS LIQUIDATION COMPANY

County: ST LAWRENCE

Location: MASSENA (T)

DEC Region: 6

Design Flow (mgd): 0.65

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/10/1999

Facility Name: WEST VALLEY DEMONSTRATION PROJECT SPDES No: NY0000973

Permittee Name: US DEPARTMENT OF ENERGY

County: CATTARAUGUS

Location: ASHFORD (T)

DEC Region: 9

Design Flow (mgd): 0.045

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/3/1996

Facility Name: NINE MILE POINT NUCLEAR STATION SPDES No: NY0001015

Permittee Name: NINE MILE POINT NUCLEAR STATION, LLC County: OSWEGO

Location: SCRIBA (T) DEC Region: 7 Design Flow (mgd): 0.12

Total Points: 39 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 8 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/12/1995

Facility Name: WIDMER'S WINE CELLAR

SPDES No: NY0001147

Permittee Name: L & D ACQUISITION LLC

County: ONTARIO

Location: NAPLES (V)

DEC Region: 8

Design Flow (mgd): 0.12

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 10
Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6K | Solids Handling | Land Application | 5 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/15/1995

Facility Name: ISLECHEM BUSINESS CENTER

SPDES No: NY0001201

Permittee Name: ISLECHEM, LLC

County: ERIE

Location: GRAND ISLAND (T)

DEC Region: 9

Design Flow (mgd): 0.06

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/17/1997

Facility Name: NEW PROCESS GEAR DIV

SPDES No: NY0001384

Permittee Name: NEW PROCESS GEAR, INC.

County: ONONDAGA

Location: EAST SYRACUSE (V)

DEC Region: 7

Design Flow (mgd): 0.1

Total Points: 7

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3B | Secondary Treatment | Lagoon (unaerated), | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: ALCOA INC.-MASSENA OPERATIONS

SPDES No: NY0001732

Permittee Name: ALCOA, INC.

County: ST LAWRENCE

Location: MASSENA (V)

DEC Region: 6

Design Flow (mgd): 0.6

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 25

Advanced: 20
 Disinfection: 2
 Sludge Handling: 8
 Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3B | Secondary Treatment | Lagoon (unaerated), | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 3J | Secondary Treatment | Chemical Coagulation with rapid mix, flocculation, clarification | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6O | Solids Handling | Plate & Frame Press | 8 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: DEFERIET PAPER MILL

SPDES No: NY0001775

Permittee Name: DEFERIET DEVELOPMENT, LLC

County: JEFFERSON

Location: DEFERIET (T)

DEC Region: 6

Design Flow (mgd): 1

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: Lyons Falls Pulp and Paper

SPDES No: NY0001848

Permittee Name: Lyons Falls Pulp and Paper

County: LEWIS

Location: Lyons Falls (T)

DEC Region: 6

Design Flow (mgd): 1

Total Points: 34

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 5
Primary 0
Secondary 7

Advanced: 3
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/10/1997

Facility Name: NOVELIS CORPORATION

SPDES No: NY0002143

Permittee Name: NOVELIS INC

County: OSWEGO

Location: SCRIBA (T)

DEC Region: 7

Design Flow (mgd): 0.09

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/6/1998

Facility Name: FRIENDSHIP DAIRIES

SPDES No: NY0002518

Permittee Name: FRIENDSHIP DAIRIES

County: ALLEGANY

Location: FRIENDSHIP (T)

DEC Region: 9

Design Flow (mgd): 0.3

Total Points: 69

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 25

Advanced: 20
Disinfection: 0
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 3J | Secondary Treatment | Chemical Coagulation with rapid mix, flocculation, clarification | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/6/1997

Facility Name: INTERFACE SOLUTIONS INC

SPDES No: NY0003344

Permittee Name: INTERFACE SOLUTIONS INC

County: OSWEGO

Location: VOLNEY (T)

DEC Region: 7

Design Flow (mgd): 0.002

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: RING PRECISION COMPONENTS,
PRODUCTION COR

SPDES No: NY0003719

Permittee Name: RING PRECISION COMPONENTS
CORPORATION

County: CHAUTAUQUA

Location: ELLICOTT (T)

DEC Region: 9

Design Flow (mgd): 0.012

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/24/1997

Facility Name: NORWICH PHARMACEUTICALS INC

SPDES No: NY0004138

Permittee Name: ALVOGEN GROUP INC

County: CHENANGO

Location: NORTH NORWICH (T)

DEC Region: 7

Design Flow (mgd): 0.075

Total Points: 21

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 7

Advanced: 2
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/16/2001

Facility Name: WOODS CORNER PLANT

SPDES No: NY0004146

Permittee Name: PROCTER & GAMBLE MANUFACTURING
CO

County: CHENANGO

Location: NORWICH (T)

DEC Region: 7

Design Flow (mgd): 0.144

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 20

Advanced: 2
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/17/1998

Facility Name: 380 DEVELOPMENT, LLC

SPDES No: NY0004570

Permittee Name: 380 DEVELOPMENT, LLC

County: RICHMOND

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 0.137

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 7

Advanced: 0
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: RAVENA CEMENT FACILITY

SPDES No: NY0005037

Permittee Name: LAFARGE BUILDING MATERIALS INC

County: ALBANY

Location: COEYMANS (T)

DEC Region: 4

Design Flow (mgd): 10

Total Points: 53

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
Preliminary 5
Primary 5
Secondary 3

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3B | Secondary Treatment | Lagoon (unaerated), | 3 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: IBM EAST FISHKILL FACILITY ATTN: S.
HAWK

SPDES No: NY0005096

Permittee Name: INTERNATIONAL BUSINESS MACHINCE
CORP.

County: DUTCHESS

Location: EAST FISHKILL (T)

DEC Region: 3

Design Flow (mgd): 3

Total Points: 70

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
Preliminary 8
Primary 5
Secondary 25

Advanced: 13
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/11/1998

Facility Name: BROOKHAVEN NATIONAL LABORATORY SPDES No: NY0005835

Permittee Name: US DEPT OF ENERGY County: SUFFOLK

Location: BROOKHAVEN (T) DEC Region: 1 Design Flow (mgd): 3

Total Points: 65 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 9 | Advanced: 11 |
| Preliminary 7 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 8 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/8/1902

Facility Name: DANSKAMMER GENERATING STATION SPDES No: NY0006262

Permittee Name: DYNEGY NORTHEAST GENERATION, INC. County: ORANGE

Location: NEWBURGH (T) DEC Region: 3 Design Flow (mgd): 0.008

Total Points: 19 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: GE-SCHENECTADY - RIVER RD PLANT SPDES No: NY0007056

Permittee Name: GENERAL ELECTRIC CO County: SCHENECTADY

Location: SCHENECTADY (C) DEC Region: 4 Design Flow (mgd): 7

Total Points: 65 **Classification: 3**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|------------------|------------------------|
| Flow: 21 | Advanced: 3 |
| Preliminary 6 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 10 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3J | Secondary Treatment | Chemical Coagulation with rapid mix, flocculation, clarification | 20 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1999

Facility Name: SABIC INNOVATIVE PLASTICS US LLC SPDES No: NY0007072

Permittee Name: SABIC INNOVATIVE PLASTICS US LLC County: ALBANY

Location: BETHLEHEM (T) DEC Region: 4 Design Flow (mgd): 1

Total Points: 57 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 3 | Advanced: 8 |
| Preliminary 8 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 13 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/22/1996

Facility Name: STAR ANCHORS AND FASTENERS

SPDES No: NY0007889

Permittee Name: STAR ANCHORS AND FASTENERS

County: ORANGE

Location: CORNWALL (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/14/1996

Facility Name: PLUM ISLAND SEWAGE TREATMENT
 PLANT

SPDES No: NY0008117

Permittee Name: U.S. DEPARTMENT OF HOMELAND
 SECURITY-PIA

County: SUFFOLK

Location: SOUTHOLD (T)

DEC Region: 1

Design Flow (mgd): 1

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 25

Advanced: 2
 Disinfection: 8
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/19/2003

Facility Name: BROOKLYN BOTTLING OF MILTON NY INC SPDES No: NY0008613

Permittee Name: BROOKLYN BOTTLING OF MILTON NY INC County: ULSTER

Location: MARLBOROUGH (T) DEC Region: 3 Design Flow (mgd): 0.02

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/19/1995

Facility Name: RIVERHEAD (T) SEWER DIST SEWAGE TRT
 PLNT

SPDES No: NY0020061

Permittee Name: TOWN OF RIVERHEAD

County: SUFFOLK

Location: RIVERHEAD (T)

DEC Region: 1

Design Flow (mgd): 1.4

Total Points: 85

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 5
 Secondary 25

Advanced: 16
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GREENPORT (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0020079

Permittee Name: VILLAGE OF GREENPORT

County: SUFFOLK

Location: GREENPORT (V)

DEC Region: 1

Design Flow (mgd): 0.655

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GOUVERNEUR (V) WWTF

SPDES No: NY0020117

Permittee Name: GOUVERNEUR (V)

County: ST LAWRENCE

Location: GOUVERNEUR (T)

DEC Region: 6

Design Flow (mgd): 3.5

Total Points: 26

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 11
Preliminary 8
Primary 0
Secondary 7

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|------------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LOWVILLE (V) MUNICIPAL POLLUTN
CNTRL PLT

SPDES No: NY0020125

Permittee Name: LOWVILLE (V)

County: LEWIS

Location: LOWVILLE (V)

DEC Region: 6

Design Flow (mgd): 1

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 0
Secondary 7

Advanced: 8
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SCOTTSVILLE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0020133

Permittee Name: SCOTTSVILLE (V)

County: MONROE

Location: SCOTTSVILLE (V)

DEC Region: 8

Design Flow (mgd): 0.65

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROTTERDAM (T) SEWER DIST #2 SEWAGE T P SPDES No: NY0020141

Permittee Name: ROTTERDAM (T) County: SCHENECTADY

Location: ROTTERDAM (T) DEC Region: 4 Design Flow (mgd): 1.5

Total Points: 69 **Classification: 3**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 5 | Advanced: 5 |
| Preliminary 8 | Disinfection: 8 |
| Primary 5 | Sludge Handling: 16 |
| Secondary 22 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: OCEAN BEACH (V) SEWAGE TREATMENT PLANT

SPDES No: NY0020168

Permittee Name: OCEAN BEACH (V)

County: SUFFOLK

Location: OCEAN BEACH (V)

DEC Region: 1

Design Flow (mgd): 0.5

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 20

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3J | Secondary Treatment | Chemical Coagulation with rapid mix, flocculation, clarification | 20 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HADLEY (T) SEWAGE TREATMENT PLANT SPDES No: NY0020184

Permittee Name: HADLEY (T) County: SARATOGA

Location: HADLEY (T) DEC Region: 5 Design Flow (mgd): 0.05

Total Points: 24 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 10 |
| Preliminary 5 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 3 |
| Secondary 0 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WESTPORT SEWER DISTRICT #1 WWTP SPDES No: NY0020222

Permittee Name: TOWN OF WESTPORT County: ESSEX

Location: WESTPORT (T) DEC Region: 5 Design Flow (mgd): 0.12

Total Points: 33 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 7 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VERNON (V) SEWAGE TREATMENT PLANT SPDES No: NY0020249

Permittee Name: VERNON (V)

County: ONEIDA

Location: VERNON (V)

DEC Region: 6

Design Flow (mgd): 0.81

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PULASKI (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0020257

Permittee Name: PULASKI (V)

County: OSWEGO

Location: PULASKI (V)

DEC Region: 7

Design Flow (mgd): 0.65

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DELHI WASTEWATER TREATMENT PLANT SPDES No: NY0020265

Permittee Name: VILLAGE OF DELHI County: DELAWARE

Location: DELHI (T) DEC Region: 4 Design Flow (mgd): 0.815

Total Points: 69

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FLORIDA (V) SEWAGE TREATMENT PLANT SPDES No: NY0020273

Permittee Name: FLORIDA (V)

County: ORANGE

Location: FLORIDA (V)

DEC Region: 3

Design Flow (mgd): 0.45

Total Points: 57

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 5
 Primary 5
 Secondary 22

Advanced: 5
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GLENFIELD SEWER DIST

SPDES No: NY0020281

Permittee Name: MARTINSBURG (T)

County: LEWIS

Location: MARTINSBURG (T)

DEC Region: 6

Design Flow (mgd): 0.06

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: AMSTERDAM (C) WWTP

SPDES No: NY0020290

Permittee Name: AMSTERDAM (C)

County: MONTGOMERY

Location: AMSTERDAM (C)

DEC Region: 4

Design Flow (mgd): 10

Total Points: 81

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WOLCOTT (V) STP

SPDES No: NY0020303

Permittee Name: WOLCOTT (V)

County: WAYNE

Location: WOLCOTT (V)

DEC Region: 8

Design Flow (mgd): 0.25

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 10
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CLIFTON SPRINGS (V) WASTWATER TRT
PLANT

SPDES No: NY0020311

Permittee Name: CLIFTON SPRINGS (V)

County: ONTARIO

Location: CLIFTON SPRINGS (V)

DEC Region: 8

Design Flow (mgd): 0.37

Total Points: 48

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ADDISON (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0020320

Permittee Name: ADDISON (V)

County: STEUBEN

Location: ADDISON (V)

DEC Region: 8

Design Flow (mgd): 0.42

Total Points: 36

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PORT BYRON (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0020338

Permittee Name: PORT BYRON (V)

County: CAYUGA

Location: PORT BYRON (V)

DEC Region: 7

Design Flow (mgd): 0.18

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LAWRENCE (V) STP

SPDES No: NY0020354

Permittee Name: LAWRENCE (V)

County: NASSAU

Location: LAWRENCE (V)

DEC Region: 1

Design Flow (mgd): 1.5

Total Points: 51

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6L | Solids Handling | Composting: Invessel | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: TONAWANDA (C) PUMP STATION &
OVERFLOWS

SPDES No: NY0020371

Permittee Name: TONAWANDA (C)

County: ERIE

Location: TONAWANDA (C)

DEC Region: 9

Design Flow (mgd): 0.002

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CATSKILL (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0020389

Permittee Name: CATSKILL (V)

County: GREENE

Location: CATSKILL (T)

DEC Region: 4

Design Flow (mgd): 1.55

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CORINTH (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0020397

Permittee Name: CORINTH (V)

County: SARATOGA

Location: CORINTH (V)

DEC Region: 5

Design Flow (mgd): 0.6

Total Points: 38

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WILSON (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0020419

Permittee Name: VILLAGE OF WILSON

County: NIAGARA

Location: WILSON (V)

DEC Region: 9

Design Flow (mgd): 0.312

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|------------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VALLEY FORGE SEWER AREA

SPDES No: NY0020478

Permittee Name: VILLAGE OF WOODBURY

County: ORANGE

Location: WOODBURY (V)

DEC Region: 3

Design Flow (mgd): 0.036

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 11
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HERKIMER (V) WATER POLLUTION
CONTROL PLT

SPDES No: NY0020486

Permittee Name: HERKIMER (V)

County: HERKIMER

Location: HERKIMER (V)

DEC Region: 6

Design Flow (mgd): 1.7

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BOONVILLE (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0020494

Permittee Name: BOONVILLE (V)

County: ONEIDA

Location: BOONVILLE (V)

DEC Region: 6

Design Flow (mgd): 1.1

Total Points: 58

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 5
Primary 0
Secondary 20

Advanced: 16
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BOONVILLE (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0020508

Permittee Name: BOONVILLE (V)

County: ONEIDA

Location: BOONVILLE (V)

DEC Region: 6

Design Flow (mgd): 2

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 15
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: SCHENECTADY (C) SEWAGE TREATMENT PLANT

SPDES No: NY0020516

Permittee Name: SCHENECTADY (C)

County: SCHENECTADY

Location: SCHENECTADY (C)

DEC Region: 4

Design Flow (mgd): 18.5

Total Points: 113

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6L | Solids Handling | Composting: Invessel | 10 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WATKINS GLEN(V)SEWAGE TREATMENT
DISPOSAL

SPDES No: NY0020524

Permittee Name: WATKINS GLEN (V)

County: SCHUYLER

Location: WATKINS GLEN (V)

DEC Region: 8

Design Flow (mgd): 0.7

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MARCELLUS (V) W P C P

SPDES No: NY0020532

Permittee Name: MARCELLUS (V) WATER POLLUTION
CONTRL PLT

County: ONONDAGA

Location: MARCELLUS (V)

DEC Region: 7

Design Flow (mgd): 0.38

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 8
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALDEN (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0020541

Permittee Name: ALDEN (V)

County: ERIE

Location: ALDEN (V)

DEC Region: 9

Design Flow (mgd): 0.65

Total Points: 61

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/21/2012

Facility Name: WEEDSPORT (V) SEWAGE TREATMENT
 PLANT

SPDES No: NY0020559

Permittee Name: WEEDSPORT (V)

County: CAYUGA

Location: WEEDSPORT (V)

DEC Region: 7

Design Flow (mgd): 0.55

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LONG BEACH WPCP

SPDES No: NY0020567

Permittee Name: LONG BEACH (C)

County: NASSAU

Location: LONG BEACH (C)

DEC Region: 1

Design Flow (mgd): 6.36

Total Points: 61

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 20
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WELLSVILLE (V) WASTEWATER TRTMT PL SPDES No: NY0020621

Permittee Name: WELLSVILLE (V)

County: ALLEGANY

Location: WELLSVILLE (V)

DEC Region: 9

Design Flow (mgd): 1.5

Total Points: 60

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 0
 Sludge Handling: 21
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WELLSVILLE (V) WASTEWATER TRTMT PL SPDES No: NY0020656

Permittee Name: WELLSVILLE (V)

County: ALLEGANY

Location: WELLSVILLE (V)

DEC Region: 9

Design Flow (mgd): 1

Total Points: 56

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 10
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PHOENIX (V) SEWAGE TREATMENT PLANT SPDES No: NY0020664

Permittee Name: PHOENIX (V)

County: OSWEGO

Location: PHOENIX (V)

DEC Region: 7

Design Flow (mgd): 0.6

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HAMILTON (V) WATER POLLUTION
CONTROL PLT

SPDES No: NY0020672

Permittee Name: HAMILTON (V)

County: MADISON

Location: HAMILTON (V)

DEC Region: 7

Design Flow (mgd): 0.85

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BLASDELL (V) WWTP

SPDES No: NY0020681

Permittee Name: ERIE COUNTY SEWER DISTRICT NO. 3

County: ERIE

Location: HAMBURG (T)

DEC Region: 9

Design Flow (mgd): 0.83

Total Points: 52

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 5
Secondary 11

Advanced: 8
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/15/1998

Facility Name: CHURCHVILLE-CHILI CENTRAL SCHOOL
STP

SPDES No: NY0020699

Permittee Name: CHURCHVILLE-CHILI CENTRAL SCHOOL

County: MONROE

Location: RIGA (T)

DEC Region: 8

Design Flow (mgd): 0.075

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 10
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: POTSDAM (V) WATER POLLUTION
CONTROL PLNT

SPDES No: NY0020818

Permittee Name: POTSDAM (V)

County: ST LAWRENCE

Location: POTSDAM (V)

DEC Region: 6

Design Flow (mgd): 3.3

Total Points: 58

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORTH CHAUTAUQUA LAKE S D WASTE
TRMT PLT

SPDES No: NY0020826

Permittee Name: NORTH CHAUTAUQUA LAKE SEWER
DISTRICT

County: CHAUTAUQUA

Location: MAYVILLE (V)

DEC Region: 9

Design Flow (mgd): 0.5

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PLATTSBURGH (T) CHAMPLAIN PARK
SEWER DIS

SPDES No: NY0020834

Permittee Name: PLATTSBURGH (T)

County: CLINTON

Location: PLATTSBURGH (T)

DEC Region: 5

Design Flow (mgd): 0.162

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 3
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4B | Advanced Waste Treatment / Tertiary Treatment | Microscreens | |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ATHENS (V) WASTEWATER TREATMENT P SPDES No: NY0020869

Permittee Name: VILLAGE OF ATHENS County: GREENE

Location: ATHENS (V) DEC Region: 4 Design Flow (mgd): 0.4

Total Points: 42 **Classification: 2A**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 2 | Advanced: 0 |
| Preliminary 7 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 8 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BRICK ROW WASTEWATER TREATMENT PLANT

SPDES No: NY0020877

Permittee Name: VILLAGE OF ATHENS

County: GREENE

Location: ATHENS (V)

DEC Region: 4

Design Flow (mgd): 0.017

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELBA (V) WWTP

SPDES No: NY0020907

Permittee Name: ELBA (V)

County: GENESSEE

Location: ELBA (V)

DEC Region: 8

Design Flow (mgd): 0.08

Total Points: 18

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 7

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF ORISKANY FALLS WWTP SPDES No: NY0020923

Permittee Name: VILLAGE OF ORISKANY FALLS County: ONEIDA

Location: ORISKANY FALLS (V) DEC Region: 6 Design Flow (mgd): 0.09

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DEFERIET (V) SEWAGE TREATMENT PLANT

SPDES No: NY0020931

Permittee Name: DEFERIET (V)

County: JEFFERSON

Location: CHAMPION (T)

DEC Region: 6

Design Flow (mgd): 0.041

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAYUGA HEIGHTS (V) SEWAGE
TREATMENT PLNT

SPDES No: NY0020958

Permittee Name: CAYUGA HEIGHTS (V)

County: TOMPKINS

Location: CAYUGA HEIGHTS (V)

DEC Region: 7

Design Flow (mgd): 2

Total Points: 78

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 5
Secondary 25

Advanced: 8
Disinfection: 5
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/12/2009

Facility Name: PORTVILLE (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0020966

Permittee Name: PORTVILLE (V)

County: CATTARAUGUS

Location: PORTVILLE (T)

DEC Region: 9

Design Flow (mgd): 0.78

Total Points: 23

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 5
Primary 5
Secondary 3

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ST. ARMAND (T) S.D. WWTP

SPDES No: NY0020991

Permittee Name: ST. ARMAND (T) SEWER DISTRICT

County: ESSEX

Location: ST. ARMAND (T)

DEC Region: 5

Design Flow (mgd): 0.06

Total Points: 15

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 7

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WESTFIELD WATER POLLUTION CONTROL FACILI SPDES No: NY0021334

Permittee Name: VILLAGE OF WESTFIELD County: CHAUTAUQUA

Location: WESTFIELD (V) DEC Region: 9 Design Flow (mgd): 2.6

Total Points: 79

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 5
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 18
Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6O | Solids Handling | Plate & Frame Press | 8 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HUNTINGTON (T) STP

SPDES No: NY0021342

Permittee Name: HUNTINGTON SEWER DISTRICT

County: SUFFOLK

Location: HUNTINGTON (T)

DEC Region: 1

Design Flow (mgd): 2.5

Total Points: 68

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 8
Primary 5
Secondary 22

Advanced: 0
Disinfection: 2
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date – 8/15/1994

Facility Name: OLD FORGE (T) SEWAGE DISPOSAL PLANT SPDES No: NY0021351

Permittee Name: OLD FORGE (T) SEWER DIST County: HERKIMER

Location: WEBB (T) DEC Region: 6 Design Flow (mgd): 0.45

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORWOOD (V) WATER POLLUTION
CONTROL PLNT

SPDES No: NY0021369

Permittee Name: NORWOOD (V)

County: ST LAWRENCE

Location: NORFOLK (T)

DEC Region: 6

Design Flow (mgd): 0.425

Total Points: 21

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 7

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAMDEN (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0021377

Permittee Name: CAMDEN (V)

County: ONEIDA

Location: CAMDEN (V)

DEC Region: 6

Design Flow (mgd): 0.8

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CLINTON (V) SEWAGE TREATMENT PLANT SPDES No: NY0021385

Permittee Name: CLINTON (V)

County: ONEIDA

Location: CLINTON (V)

DEC Region: 6

Design Flow (mgd): 2.5

Total Points: 77

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAPE VINCENT (V) SEWAGE TREATMENT PLANT

SPDES No: NY0021393

Permittee Name: CAPE VINCENT (V)

County: JEFFERSON

Location: CAPE VINCENT (T)

DEC Region: 6

Design Flow (mgd): 0.14

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GREENE (V) WWTP

SPDES No: NY0021407

Permittee Name: GREENE (V)

County: CHENANGO

Location: GREENE (V)

DEC Region: 7

Design Flow (mgd): 0.45

Total Points: 42

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORWICH (C) WASTE DISPOSAL PLANT SPDES No: NY0021423

Permittee Name: CITY OF NORWICH County: CHENANGO

Location: NORWICH (T) DEC Region: 7 Design Flow (mgd): 2.2

Total Points: 62 **Classification: 3**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 7 | Advanced: 5 |
| Preliminary 8 | Disinfection: 8 |
| Primary 5 | Sludge Handling: 18 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF BATH WATER TREATMENT PLANT

SPDES No: NY0021431

Permittee Name: VILLAGE OF BATH WATER TREATMENT PLANT

County: STEUBEN

Location: BATH (V)

DEC Region: 8

Design Flow (mgd): 1

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SHERBURNE (V) WASTEWATER
TREATMENT FAC

SPDES No: NY0021466

Permittee Name: SHERBURNE (V)

County: CHENANGO

Location: SHERBURNE (V)

DEC Region: 7

Design Flow (mgd): 0.336

Total Points: 36

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 8
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: SPRINGVILLE (V) WASTEWATER
TREATMNT PLT

SPDES No: NY0021474

Permittee Name: SPRINGVILLE (V)

County: ERIE

Location: SPRINGVILLE (V)

DEC Region: 9

Design Flow (mgd): 1.15

Total Points: 59

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 5
Primary 5
Secondary 11

Advanced: 13
Disinfection: 8
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SODUS (V) SEWAGE TREATMENT PLANT SPDES No: NY0021482

Permittee Name: SODUS (V) County: WAYNE

Location: SODUS (V) DEC Region: 8 Design Flow (mgd): 0.383

Total Points: 73 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 2 | Advanced: 13 |
| Preliminary 7 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 16 |
| Secondary 25 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WARSAW (V) SEWAGE TREATMENT PLANT SPDES No: NY0021504

Permittee Name: WARSAW (V)

County: WYOMING

Location: WARSAW (V)

DEC Region: 9

Design Flow (mgd): 0.7

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CHITTENANGO (V) SEWAGE TREATMENT PLANT

SPDES No: NY0021539

Permittee Name: CHITTENANGO (V)

County: MADISON

Location: CHITTENANGO (V)

DEC Region: 7

Design Flow (mgd): 0.8

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 8
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GRANVILLE (V) WWTP

SPDES No: NY0021547

Permittee Name: GRANVILLE (V)

County: WASHINGTON

Location: GRANVILLE (V)

DEC Region: 5

Design Flow (mgd): 0.65

Total Points: 28

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: STAMFORD (V) SEWAGE TREATMENT PLANT

SPDES No: NY0021555

Permittee Name: VILLAGE OF STAMFORD

County: DELAWARE

Location: STAMFORD (V)

DEC Region: 4

Design Flow (mgd): 0.5

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date - - -

Facility Name: ULSTER (T) S I A SEWER DIST #1

SPDES No: NY0021563

Permittee Name: TOWN OF ULSTER SEWER DEPT.

County: ULSTER

Location: ULSTER (T)

DEC Region: 3

Design Flow (mgd): 1.26

Total Points: 63

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ULSTER (T) WHITTIER SEWER DIST STP SPDES No: NY0021571

Permittee Name: ULSTER (T) County: ULSTER

Location: ULSTER (T) DEC Region: 3 Design Flow (mgd): 0.1

Total Points: 38 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 5 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 11 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ULSTER (T) WHITTIER SEWER DIST STP SPDES No: NY0021598

Permittee Name: ULSTER (T) County: ULSTER

Location: ULSTER (T) DEC Region: 3 Design Flow (mgd): 0.203

Total Points: 39 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 10 |
| Preliminary 5 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 5 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WAPPINGER (T) FLEETWOOD MANOR
SEWER DIST

SPDES No: NY0021601

Permittee Name: WAPPINGER (T)

County: DUTCHESS

Location: WAPPINGER (T)

DEC Region: 3

Design Flow (mgd): 0.063

Total Points: 28

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WALTER W BRADLEY POLLUTION
CONTROL FAC.

SPDES No: NY0021610

Permittee Name: WEBSTER (T)

County: MONROE

Location: WEBSTER (T)

DEC Region: 8

Design Flow (mgd): 7.5

Total Points: 92

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 23
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/26/1995

Facility Name: SARANAC LAKE (V) WPCP

SPDES No: NY0021733

Permittee Name: SARANAC LAKE (V)

County: ESSEX

Location: ST. ARMAND (T)

DEC Region: 5

Design Flow (mgd): 3.66

Total Points: 77

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 11
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: SCSD # 1 - PORT JEFFERSON ST

SPDES No: NY0021750

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 1.15

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: VALATIE (V) SEWAGE TREATMENT PLANT SPDES No: NY0021806

Permittee Name: VALATIE (V)

County: COLUMBIA

Location: VALATIE (V)

DEC Region: 4

Design Flow (mgd): 0.25

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/30/2007

Facility Name: SHELTER IS.HTS.PROP.OWNERS STP

SPDES No: NY0021814

Permittee Name: SHELTER IS.HTS.PROP.OWNERS CORP.

County: SUFFOLK

Location: SHELTER ISLAND (T)

DEC Region: 1

Design Flow (mgd): 0.053

Total Points: 28

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: OYSTER BAY WATER POLL CNTL PLT SPDES No: NY0021822

Permittee Name: OYSTER BAY SEWER DISTRICT County: NASSAU

Location: OYSTER BAY (C) DEC Region: 1 Design Flow (mgd): 1.8

Total Points: 67 **Classification: 3A**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|---------------------|
| Flow: 6 | Advanced: 13 |
| Preliminary 8 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 15 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROUSES POINT (V) WASTEWATER
TREATMNT PLT

SPDES No: NY0021831

Permittee Name: ROUSES POINT (V)

County: CLINTON

Location: ROUSES POINT (V)

DEC Region: 5

Design Flow (mgd): 2

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 24
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ATTICA (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0021849

Permittee Name: VILLAGE OF ATTICA

County: WYOMING

Location: ATTICA (V)

DEC Region: 9

Design Flow (mgd): 1.4

Total Points: 65

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 7
Primary 0
Secondary 11

Advanced: 13
Disinfection: 8
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALDEN (T) S D #2

SPDES No: NY0021857

Permittee Name: ALDEN (T)

County: ERIE

Location: ALDEN (T)

DEC Region: 9

Design Flow (mgd): 0.021

Total Points: 50

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 11
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MONTOUR FALLS (V) SEWAGE
TREATMENT PLANT

SPDES No: NY0021865

Permittee Name: MONTOUR FALLS (V)

County: SCHUYLER

Location: MONTOUR FALLS (V)

DEC Region: 8

Design Flow (mgd): 0.31

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MEDINA (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0021873

Permittee Name: MEDINA (V)

County: ORLEANS

Location: MEDINA (V)

DEC Region: 8

Design Flow (mgd): 5

Total Points: 72

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
Preliminary 8
Primary 5
Secondary 11

Advanced: 8
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WARWICK (T) SEWER DIST #1

SPDES No: NY0021890

Permittee Name: WARWICK (T)

County: ORANGE

Location: WARWICK (T)

DEC Region: 3

Design Flow (mgd): 0.39

Total Points: 63

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: AUBURN (C) SEWAGE TREATMENT PLANT SPDES No: NY0021903

Permittee Name: AUBURN (C)

County: CAYUGA

Location: AUBURN (C)

DEC Region: 7

Design Flow (mgd): 12

Total Points: 120

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 36
 Preliminary 8
 Primary 5
 Secondary 25

Advanced: 16
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: COLTON (T) S D #1

SPDES No: NY0022012

Permittee Name: COLTON (T)

County: ST LAWRENCE

Location: COLTON (T)

DEC Region: 6

Design Flow (mgd): 0.069

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HUDSON (C) SEWAGE TREATMENT PLANT SPDES No: NY0022039

Permittee Name: HUDSON (C) County: COLUMBIA

Location: HUDSON (C) DEC Region: 4 Design Flow (mgd): 2.8

Total Points: 63 **Classification: 3A**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|---------------------|
| Flow: 9 | Advanced: 0 |
| Preliminary 8 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 16 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TIVOLI (V) WASTE TREATMENT PLANT SPDES No: NY0022098

Permittee Name: TIVOLI (V) County: DUTCHESS

Location: TIVOLI (V) DEC Region: 3 Design Flow (mgd): 0.1

Total Points: 55 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 18 |
| Preliminary 7 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 8 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CITY OF SHERRILL SEWAGE TREATMENT PLANT

SPDES No: NY0022110

Permittee Name: CITY OF SHERRILL

County: ONEIDA

Location: SHERRILL (C)

DEC Region: 6

Design Flow (mgd): 0.95

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GREAT NECK (V) SEWER DEPT

SPDES No: NY0022128

Permittee Name: GREAT NECK (V)

County: NASSAU

Location: GREAT NECK (V)

DEC Region: 1

Design Flow (mgd): 1.5

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ERIE CO SD #6

SPDES No: NY0022136

Permittee Name: ERIE COUNTY SD #6

County: ERIE

Location: LACKAWANNA (C)

DEC Region: 9

Design Flow (mgd): 4.5

Total Points: 96

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 14
Preliminary 8
Primary 5
Secondary 20

Advanced: 19
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CORNWALL (T) SEWAGE TREATMENT
PLANT

SPDES No: NY0022144

Permittee Name: CORNWALL (T)

County: ORANGE

Location: CORNWALL (T)

DEC Region: 3

Design Flow (mgd): 1.5

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CORNWALL (T) FIRTHCLIFF SEWAGE
TREAT PLT

SPDES No: NY0022152

Permittee Name: CORNWALL (T)

County: ORANGE

Location: CORNWALL (T)

DEC Region: 3

Design Flow (mgd): 0.12

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LAKE PLACID (V) WATER POLLUTION CONTROL

SPDES No: NY0022187

Permittee Name: LAKE PLACID (V)

County: ESSEX

Location: LAKE PLACID (V)

DEC Region: 5

Design Flow (mgd): 2.5

Total Points: 78

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 24
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DANNEMORA (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0022195

Permittee Name: DANNEMORA (V)

County: CLINTON

Location: DANNEMORA (V)

DEC Region: 5

Design Flow (mgd): 1.5

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 7
Primary 0
Secondary 7

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: PARK GUILDERLAND-NORTHEAST IND
PARK STP

SPDES No: NY0022217

Permittee Name: GUILDERLAND (T) DEPT OF WATER &
SANITATN

County: ALBANY

Location: GUILDERLAND (T)

DEC Region: 4

Design Flow (mgd): 0.36

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 23

Advanced: 16
Disinfection: 7
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/3/2006

Facility Name: NOTT ROAD SEWAGE TREATMENT PLANT SPDES No: NY0022225

Permittee Name: GUILDERLAND (T) County: ALBANY

Location: GUILDERLAND (T) DEC Region: 4 Design Flow (mgd): 3.6

Total Points: 70 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------------|
| Flow: 11 | Advanced: 8 |
| Preliminary 8 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 13 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MIDDLEPORT (V) STREAM POLLUTN
CONTRL FAC

SPDES No: NY0022331

Permittee Name: MIDDLEPORT (V)

County: NIAGARA

Location: MIDDLEPORT (V)

DEC Region: 9

Design Flow (mgd): 0.7

Total Points: 42

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALFRED (V) SEWAGE TREATMENT PLANT SPDES No: NY0022357

Permittee Name: ALFRED (V) County: ALLEGANY

Location: ALFRED (V) DEC Region: 9 Design Flow (mgd): 0.98

Total Points: 70 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 3 | Advanced: 13 |
| Preliminary 8 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 11 |
| Secondary 25 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WATERLOO (V) SEWAGE TREATMENT
PLANT

SPDES No: NY0022365

Permittee Name: WATERLOO (V)

County: SENECA

Location: WATERLOO (V)

DEC Region: 8

Design Flow (mgd): 0.8

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BOLIVAR (V) SEWAGE TREATMENT PLANT SPDES No: NY0022381

Permittee Name: BOLIVAR (V)

County: ALLEGANY

Location: BOLIVAR (V)

DEC Region: 9

Design Flow (mgd): 0.4

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LITTLE FALLS (C) WATER POLLUTN CNTRL PLT SPDES No: NY0022403

Permittee Name: LITTLE FALLS (C) BOARD OF PUBLIC WORKS County: HERKIMER

Location: LITTLE FALLS (C) DEC Region: 6 Design Flow (mgd): 5.6

Total Points: 66 **Classification: 3**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|---------------------|------------------------|
| Flow: 17 | Advanced: 0 |
| Preliminary 8 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 25 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SILVER CREEK (V) TREATMENT PLANT SPDES No: NY0022411

Permittee Name: SILVER CREEK (V) County: CHAUTAUQUA

Location: SILVER CREEK (V) DEC Region: 9 Design Flow (mgd): 0.75

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LIMA (V) SEWAGE TREATMENT PLANT SPDES No: NY0022420

Permittee Name: VILLAGE OF LIMA County: LIVINGSTON

Location: LIMA (V) DEC Region: 8 Design Flow (mgd): 0.2

Total Points: 37 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 5 |
| Preliminary 4 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 11 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEW WINDSOR (T) SEWAGE TREATMENT PLANT

SPDES No: NY0022446

Permittee Name: NEW WINDSOR (T)

County: ORANGE

Location: NEW WINDSOR (T)

DEC Region: 3

Design Flow (mgd): 5

Total Points: 57

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MONTICELLO (V) SEWAGE TREATMENT PLANT

SPDES No: NY0022454

Permittee Name: MONTICELLO (V)

County: SULLIVAN

Location: MONTICELLO (V)

DEC Region: 3

Design Flow (mgd): 3.1

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CEDARHURST (V) WATER POLLUTION
CNTRL PLT

SPDES No: NY0022462

Permittee Name: CEDARHURST (V)

County: NASSAU

Location: CEDARHURST (V)

DEC Region: 1

Design Flow (mgd): 1

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALEXANDRIA BAY (V) WASTEWATER TRT
PLANT

SPDES No: NY0022501

Permittee Name: ALEXANDRIA BAY (V)

County: JEFFERSON

Location: ALEXANDRIA BAY (V)

DEC Region: 6

Design Flow (mgd): 0.75

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: RICHMONDVILLE (V) SEWAGE
TREATMENT PLANT

SPDES No: NY0022519

Permittee Name: RICHMONDVILLE (V)

County: SCHOHARIE

Location: RICHMONDVILLE (V)

DEC Region: 4

Design Flow (mgd): 0.132

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: ERIE CO SD #2

SPDES No: NY0022543

Permittee Name: ERIE COUNTY SEWER DIST #2

County: ERIE

Location: EVANS (T)

DEC Region: 9

Design Flow (mgd): 4.5

Total Points: 91

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 14
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 24
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LYONS (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0022551

Permittee Name: LYONS (V) BOARD OF TRUSTEES

County: WAYNE

Location: LYONS (V)

DEC Region: 8

Design Flow (mgd): 0.75

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6P | Solids Handling | Vacuum Filters | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HIGHLAND FALLS WWTP

SPDES No: NY0022586

Permittee Name: HIGHLAND FALLS (V)

County: ORANGE

Location: HIGHLAND FALLS (V)

DEC Region: 3

Design Flow (mgd): 1.35

Total Points: 57

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|------------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VICTOR (V) SEWAGE TREATMENT PLANT SPDES No: NY0022713

Permittee Name: VICTOR (V) County: ONTARIO

Location: VICTOR (T) DEC Region: 8 Design Flow (mgd): 0.5

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 11

Advanced: 7
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: COLD SPRING (V) STP

SPDES No: NY0022721

Permittee Name: COLD SPRING (V)

County: PUTNAM

Location: COLD SPRING (V)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OWEGO (T) SEWER DISTRICT #1

SPDES No: NY0022730

Permittee Name: OWEGO (T)

County: TIOGA

Location: OWEGO (T)

DEC Region: 7

Design Flow (mgd): 0.5

Total Points: 42

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SUFFERN (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0022748

Permittee Name: SUFFERN (V)

County: ROCKLAND

Location: SUFFERN (V)

DEC Region: 3

Design Flow (mgd): 1.8

Total Points: 83

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
 Preliminary 8
 Primary 5
 Secondary 25

Advanced: 13
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MORAVIA (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0022756

Permittee Name: MORAVIA (V)

County: CAYUGA

Location: MORAVIA (V)

DEC Region: 7

Design Flow (mgd): 0.6

Total Points: 75

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 7
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 16
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COEYMANS-RAVENA POLLUTION
CONTROL FAC

SPDES No: NY0022772

Permittee Name: (T) COEYMANS

County: ALBANY

Location: COEYMANS (T)

DEC Region: 4

Design Flow (mgd): 0.82

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PORT HENRY/MORIAH JOINT WWTF

SPDES No: NY0022969

Permittee Name: PORT HENRY-MORIAH JOINT SEWER
BOARD

County: ESSEX

Location: PORT HENRY (V)

DEC Region: 5

Design Flow (mgd): 0.6

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: PERRY (V) SEWAGE TREATMENT PLANT SPDES No: NY0022985

Permittee Name: PERRY (V) County: WYOMING

Location: PERRY (V) DEC Region: 9 Design Flow (mgd): 0.97

Total Points: 36 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 3 | Advanced: 0 |
| Preliminary 4 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 13 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELMA (T) SD #1-JERGE SUBDIVISION

SPDES No: NY0023019

Permittee Name: TOWN OF ELMA ELMA (T)

County: ERIE

Location: ELMA (T)

DEC Region: 9

Design Flow (mgd): 0.014

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/7/1994

Facility Name: EISENHOWER LOCK WASTEWATER
TREATMENT FAC

SPDES No: NY0023051

Permittee Name: USDOT (ST.LAWRENCE SEAWAY
DEVEL.CORP.)

County: ST LAWRENCE

Location: MASSENA (T)

DEC Region: 6

Design Flow (mgd): 0.005

Total Points: 25

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEWCOMB (T) WINEBROOK HILLS STP SPDES No: NY0023132

Permittee Name: NEWCOMB (T) County: ESSEX

Location: NEWCOMB (T) DEC Region: 5 Design Flow (mgd): 0.053

Total Points: 34 **Classification: 2A**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 5 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 8 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAMP BUCKNER

SPDES No: NY0023213

Permittee Name: U.S. ARMY GARRISON

County: ORANGE

Location: HIGHLANDS (T)

DEC Region: 3

Design Flow (mgd): 0.25

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 7
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CANISTEO (V) STP

SPDES No: NY0023248

Permittee Name: CANISTEO (V)

County: STEUBEN

Location: CANISTEO (V)

DEC Region: 8

Design Flow (mgd): 0.7

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HOLLEY (V) WATER POLLUTION CONTROL FAC SPDES No: NY0023256

Permittee Name: HOLLEY (V) County: ORLEANS

Location: HOLLEY (T) DEC Region: 8 Design Flow (mgd): 0.45

Total Points: 40 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 2 | Advanced: 0 |
| Preliminary 8 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MAYBROOK (V) SEWAGE TREATMENT PLANT

SPDES No: NY0023272

Permittee Name: MAYBROOK (V)

County: ORANGE

Location: MAYBROOK (V)

DEC Region: 3

Design Flow (mgd): 0.4

Total Points: 36

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD # 6 KINGS PARK STP

SPDES No: NY0023311

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: SMITHTOWN (T)

DEC Region: 1

Design Flow (mgd): 1.2

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: INDIAN LAKE (T) SEWER DIST #1 SEWAGE
T P

SPDES No: NY0023329

Permittee Name: INDIAN LAKE SEWER DISTRICT # 1

County: HAMILTON

Location: INDIAN LAKE (T)

DEC Region: 5

Design Flow (mgd): 0.1

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: POTSDAM (T) SD#1

SPDES No: NY0023337

Permittee Name: TOWN OF POTSDAM

County: ST LAWRENCE

Location: POTSDAM (T)

DEC Region: 6

Design Flow (mgd): 0.043

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CANAJOHARIE (V) WASTEWATER
TREATMENT PLN

SPDES No: NY0023485

Permittee Name: CANAJOHARIE (V)

County: MONTGOMERY

Location: CANAJOHARIE (V)

DEC Region: 4

Design Flow (mgd): 2.85

Total Points: 63

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: WOODRIDGE WWTP

SPDES No: NY0023493

Permittee Name: WOODRIDGE (V)

County: SULLIVAN

Location: WOODRIDGE (V)

DEC Region: 3

Design Flow (mgd): 0.79

Total Points: 28

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 7

Advanced: 5
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BROCTON (V) SEWAGE TREATMENT
 PLANT

SPDES No: NY0023507

Permittee Name: BROCTON (V)

County: CHAUTAUQUA

Location: BROCTON (V)

DEC Region: 9

Design Flow (mgd): 0.372

Total Points: 62

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 5
 Sludge Handling: 24
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CUBA (V) WASTEWATER TREATMENT FACILITY

SPDES No: NY0023515

Permittee Name: VILLAGE OF CUBA

County: ALLEGANY

Location: CUBA (V)

DEC Region: 9

Design Flow (mgd): 0.97

Total Points: 64

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 5
Secondary 25

Advanced: 8
Disinfection: 8
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/19/1995

Facility Name: WEST LONG BEACH SEWAGE TREATMENT PLANT SPDES No: NY0023523
 Permittee Name: GREATER ATLANTIC BEACH WATER RECLAMATION County: NASSAU
 Location: HEMPSTEAD (T) DEC Region: 1 Design Flow (mgd): 1.5

| | |
|-------------------------|--------------------------|
| Total Points: 41 | Classification: 2 |
|-------------------------|--------------------------|

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|---------------------|
| Flow: 5 | Advanced: 0 |
| Preliminary 8 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 10 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/27/2011

Facility Name: FARMINGTON (T) SEWAGE TREATMENT PLANT

SPDES No: NY0023531

Permittee Name: FARMINGTON (T)

County: ONTARIO

Location: VICTOR (V)

DEC Region: 8

Design Flow (mgd): 4

Total Points: 74

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 18
 Disinfection: 0
 Sludge Handling: 23
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: AURORA (V) WATER POLLUTION
CONTROL FAC

SPDES No: NY0023558

Permittee Name: AURORA (V)

County: CAYUGA

Location: LEDYARD (T)

DEC Region: 7

Design Flow (mgd): 0.3

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 18
Disinfection: 8
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELLICOTTVILLE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0023574

Permittee Name: ELLICOTTVILLE (V)

County: CATTARAUGUS

Location: ELLICOTTVILLE (V)

DEC Region: 9

Design Flow (mgd): 1.4

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 5
Primary 0
Secondary 7

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CHATHAM (V) SEWAGE TREATMENT PLANT

SPDES No: NY0023582

Permittee Name: CHATHAM (V)

County: COLUMBIA

Location: CHATHAM (V)

DEC Region: 4

Design Flow (mgd): 0.365

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6L | Solids Handling | Composting: In vessel | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF COOPERSTOWN SEWAGE
TREATMENT

SPDES No: NY0023591

Permittee Name: VILLAGE OF COOPERSTOWN

County: OTSEGO

Location: COOPERSTOWN (V)

DEC Region: 4

Design Flow (mgd): 0.52

Total Points: 57

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 22

Advanced: 5
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORFOLK (T) SEWER DIST #1

SPDES No: NY0023604

Permittee Name: NORFOLK (T)

County: ST LAWRENCE

Location: NORFOLK (T)

DEC Region: 6

Design Flow (mgd): 0.155

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MACEDON (V) SEWAGE TREATMENT
PLANT

SPDES No: NY0023612

Permittee Name: MACEDON (V)

County: WAYNE

Location: MACEDON (V)

DEC Region: 8

Design Flow (mgd): 0.75

Total Points: 39

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OAKFIELD (V) SEWAGE TREATMENT PLANT

SPDES No: NY0023639

Permittee Name: OAKFIELD (V)

County: GENESSEE

Location: OAKFIELD (V)

DEC Region: 8

Design Flow (mgd): 0.5

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HORNELL (C) WATER POLLUTION
CONTROL PLAN

SPDES No: NY0023647

Permittee Name: CITY OR HORNELL

County: STEUBEN

Location: HORNELL (C)

DEC Region: 8

Design Flow (mgd): 4

Total Points: 81

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
Preliminary 8
Primary 5
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCHOHARIE (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0023655

Permittee Name: SCHOHARIE (V)

County: SCHOHARIE

Location: SCHOHARIE (V)

DEC Region: 4

Design Flow (mgd): 0.2

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WASHINGTONVILLE (V) SEWAGE
TREATMNT PLNT

SPDES No: NY0023671

Permittee Name: WASHINGTONVILLE (V)

County: ORANGE

Location: WASHINGTONVILLE (V)

DEC Region: 3

Design Flow (mgd): 0.7

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 5
Secondary 25

Advanced: 13
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WARWICK (V) WASTE TREATMENT PLANT SPDES No: NY0023680

Permittee Name: WARWICK (V)

County: ORANGE

Location: WARWICK (V)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 59

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 11

Advanced: 10
Disinfection: 8
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TARGET HILL SEWAGE TREATMENT
PLANT

SPDES No: NY0023761

Permittee Name: U.S. ARMY GARRISON

County: ORANGE

Location: HIGHLANDS (T)

DEC Region: 3

Design Flow (mgd): 2.06

Total Points: 73

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 7
Preliminary 8
Primary 5
Secondary 20

Advanced: 3
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: EDWARDS WWTP

SPDES No: NY0023809

Permittee Name: VILLAGE OF EDWARDS

County: ST LAWRENCE

Location: EDWARDS (V)

DEC Region: 6

Design Flow (mgd): 0.08

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ERWIN (T) SEWAGE TREATMENT PLANT SPDES No: NY0023906

Permittee Name: ERWIN (T) County: STEUBEN

Location: ERWIN (T) DEC Region: 8 Design Flow (mgd): 1.75

Total Points: 60 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 6 | Advanced: 8 |
| Preliminary 8 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 18 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: PATCHOGUE (V) WASTE WATER
TREATMENT PLAN

SPDES No: NY0023922

Permittee Name: PATCHOGUE (V)

County: SUFFOLK

Location: PATCHOGUE (V)

DEC Region: 1

Design Flow (mgd): 0.5

Total Points: 36

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/2000

Facility Name: JOHN JAY HIGH SCHOOL SEWAGE
TREATMT PLNT

SPDES No: NY0023931

Permittee Name: WAPPINGER CENTRAL SCHOOL DIST

County: DUTCHESS

Location: WAPPINGER (T)

DEC Region: 3

Design Flow (mgd): 0.01

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 3
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PERU (T) SEWAGE TREATMENT PLANT SPDES No: NY0023949

Permittee Name: PERU (T), PERU SEWER DISTRICT County: CLINTON

Location: PERU (T) DEC Region: 5 Design Flow (mgd): 0.5

Total Points: 55 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 2 | Advanced: 5 |
| Preliminary 7 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 21 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF CLYDE SEWAGE TREATMENT PLANT SPDES No: NY0023965

Permittee Name: VILLAGE OF CLYDE County: WAYNE

Location: CLYDE (V) DEC Region: 8 Design Flow (mgd): 0.4

Total Points: 38 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 2 | Advanced: 0 |
| Preliminary 8 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 8 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: NISKAYUNA (T) SEWER DIST #6

SPDES No: NY0023973

Permittee Name: NISKAYUNA (T) SEWER DIST #6

County: SCHENECTADY

Location: NISKAYUNA (T)

DEC Region: 4

Design Flow (mgd): 3

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: JOHNSON CITY (V) OVERFLOWS

SPDES No: NY0023981

Permittee Name: JOHNSON CITY (V) DPW

County: BROOME

Location: JOHNSON CITY (V)

DEC Region: 7

Design Flow (mgd): 0

Total Points: 29

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 5
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BLOOMFIELD (V) SEWAGE TREATMENT PLANT

SPDES No: NY0024007

Permittee Name: BLOOMFIELD (V)

County: ONTARIO

Location: BLOOMFIELD (V)

DEC Region: 8

Design Flow (mgd): 0.323

Total Points: 64

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 22

Advanced: 12
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COBLESKILL (V) WATER POLLUTION
CNTRL PLT

SPDES No: NY0024201

Permittee Name: COBLESKILL (V)

County: SCHOHARIE

Location: COBLESKILL (V)

DEC Region: 4

Design Flow (mgd): 1.8

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: UNION SPRINGS (V) SANITARY SEWAGE
 PLANT

SPDES No: NY0024228

Permittee Name: UNION SPRINGS (V)

County: CAYUGA

Location: UNION SPRINGS (V)

DEC Region: 7

Design Flow (mgd): 0.33

Total Points: 61

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 16
 Disinfection: 8
 Sludge Handling: 8
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VETERANS ADMINISTRATION HOSPITAL SPDES No: NY0024287

Permittee Name: CANANDAIGUA VETERANS ADMINISTRATION County: ONTARIO

Location: CANANDAIGUA (C) DEC Region: 8 Design Flow (mgd): 0.3

Total Points: 48

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HIGHLAND SEWAGE TREATMENT PLANT SPDES No: NY0024295

Permittee Name: LLOYD (T) HIGHLAND SEWER DISTRICT County: ULSTER

Location: LLOYD (T) DEC Region: 3 Design Flow (mgd): 1.25

Total Points: 53 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 4 | Advanced: 0 |
| Preliminary 7 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 21 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ST JOHNSVILLE (V) WASTEWATER
TREATMNT PL

SPDES No: NY0024333

Permittee Name: ST JOHNSVILLE (V)

County: MONTGOMERY

Location: ST.JOHNSVILLE (V)

DEC Region: 4

Design Flow (mgd): 2

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6P | Solids Handling | Vacuum Filters | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DANSVILLE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0024384

Permittee Name: DANSVILLE (V)

County: LIVINGSTON

Location: DANSVILLE (V)

DEC Region: 8

Design Flow (mgd): 1.5

Total Points: 69

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BINGHAMTON (C) COMBINED SEWER
OVERFLOWS

SPDES No: NY0024406

Permittee Name: BINGHAMTON (C)

County: BROOME

Location: BINGHAMTON (C)

DEC Region: 7

Design Flow (mgd): 0

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 5
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6L | Solids Handling | Composting: In vessel | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WALLKILL (T) SEWAGE TREATMENT
PLANT

SPDES No: NY0024422

Permittee Name: WALLKILL (T)

County: ORANGE

Location: WALLKILL (T)

DEC Region: 3

Design Flow (mgd): 4

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date – 8/15/1994

Facility Name: HOUGHTON SEWER DISTRICT WWTF

SPDES No: NY0024431

Permittee Name: CANEADEA (T) HOUGHTON SEWER DISTRICT

County: ALLEGANY

Location: CANEADEA (T)

DEC Region: 9

Design Flow (mgd): 0.28

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: AVON (V) SEWAGE TREATMENT PLANT SPDES No: NY0024449

Permittee Name: AVON (V) County: LIVINGSTON

Location: AVON (V) DEC Region: 8 Design Flow (mgd): 2.75

Total Points: 45 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 9 | Advanced: 0 |
| Preliminary 4 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 16 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LEWISTON (V) OVERFLOW RETENTION FACILITY

SPDES No: NY0024481

Permittee Name: LEWISTON (V)

County: NIAGARA

Location: LEWISTON (V)

DEC Region: 9

Design Flow (mgd): 0.45

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 0

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: FALLSBURG (T) SOUTH FALLSBURG
SEWER DIST

SPDES No: NY0024520

Permittee Name: FALLBURG (T)

County: SULLIVAN

Location: FALLSBURG (T)

DEC Region: 3

Design Flow (mgd): 3.26

Total Points: 83

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
Preliminary 8
Primary 5
Secondary 22

Advanced: 5
Disinfection: 8
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LOCH SHELDRAKE S.D. STP

SPDES No: NY0024538

Permittee Name: FALLSBURG (T)

County: SULLIVAN

Location: FALLSBURGH (T)

DEC Region: 3

Design Flow (mgd): 0.7

Total Points: 53

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 5
Secondary 11

Advanced: 8
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DOLGEVILLE (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0024554

Permittee Name: DOLGEVILLE (V)

County: HERKIMER

Location: DOLGEVILLE (V)

DEC Region: 6

Design Flow (mgd): 1

Total Points: 65

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 5
Secondary 25

Advanced: 0
Disinfection: 8
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MADRID (T) WATER POLLUTION CONTROL PLANT SPDES No: NY0024635

Permittee Name: MADRID (T) County: ST LAWRENCE

Location: MADRID (T) DEC Region: 6 Design Flow (mgd): 0.125

Total Points: 38 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 7 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PHELPS (V) TREATMENT PLANT

SPDES No: NY0024651

Permittee Name: PHELPS (V)

County: ONTARIO

Location: PHELPS (V)

DEC Region: 8

Design Flow (mgd): 0.304

Total Points: 33

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: EVANS MILLS (V) WASTEWATER
TREATMENT PLT

SPDES No: NY0024660

Permittee Name: EVANS MILLS (V)

County: JEFFERSON

Location: LERAY (T)

DEC Region: 6

Design Flow (mgd): 0.1

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LYNDONVILLE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0024678

Permittee Name: LYNDONVILLE (V)

County: ORLEANS

Location: LYNDONVILLE (V)

DEC Region: 8

Design Flow (mgd): 0.15

Total Points: 28

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HOOSICK FALLS (V) WASTEWATER
TREATMT PLT

SPDES No: NY0024821

Permittee Name: HOOSICK FALLS (V)

County: RENSSELAER

Location: HOOSICK (T)

DEC Region: 4

Design Flow (mgd): 1.5

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF CHATEAUGAY WWTP

SPDES No: NY0024830

Permittee Name: VILLAGE OF CHATEAUGAY

County: FRANKLIN

Location: CHATEAUGAY (V)

DEC Region: 5

Design Flow (mgd): 0.55

Total Points: 16

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2

Advanced: 0

Preliminary 7

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 7

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NORTHPORT (V) SEWAGE TREATMENT PLANT

SPDES No: NY0024881

Permittee Name: NORTHPORT (V)

County: SUFFOLK

Location: NORTHPORT (T)

DEC Region: 1

Design Flow (mgd): 0.34

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 7
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TRUMANSBURG (V) WASTEWATER
TREATMENT PLT

SPDES No: NY0024902

Permittee Name: TRUMANSBURG (V)

County: TOMPKINS

Location: TRUMANSBURG (V)

DEC Region: 7

Design Flow (mgd): 0.25

Total Points: 64

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/19/1994

Facility Name: TRUMANSBURG (V) WASTEWATER
TREATMENT PLT

SPDES No: NY0024911

Permittee Name: TRUMANSBURG (V)

County: TOMPKINS

Location: TRUMANSBURG (V)

DEC Region: 7

Design Flow (mgd): 0.15

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: WHITEHALL (V) STP

SPDES No: NY0024929

Permittee Name: WHITEHALL (V)

County: WASHINGTON

Location: WHITEHALL (V)

DEC Region: 5

Design Flow (mgd): 0.6

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: **KEESEVILLE (V) WATER POLLUTION
 CONTRL PL**

SPDES No: **NY0025097**

Permittee Name: **VILLAGE OF KEESEVILLE (V)**

County: **CLINTON**

Location: **KEESEVILLE (V)**

DEC Region: **5**

Design Flow (mgd): **0.7**

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 16
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PALMYRA (V) SEWAGE TREATMENT
PLANT

SPDES No: NY0025101

Permittee Name: PALMYRA (V)

County: WAYNE

Location: PALMYRA (V)

DEC Region: 8

Design Flow (mgd): 0.6

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CARTHAGE-WEST CARTHAGE WTR POL
 CNTL FAC

SPDES No: NY0025151

Permittee Name: CARTHAGE/WEST CARTHAGE (V) WPCF

County: JEFFERSON

Location: WEST CARTHAGE (V)

DEC Region: 6

Design Flow (mgd): 4

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
 Preliminary 7
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6O | Solids Handling | Plate & Frame Press | 8 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CARTHAGE-WEST CARTHAGE WTR POL
CNTL FAC

SPDES No: NY0025194

Permittee Name: CARTHAGE/WEST CARTHAGE (V) WPCF

County: JEFFERSON

Location: WEST CARTHAGE (V)

DEC Region: 6

Design Flow (mgd): 0.014

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 0

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CARTHAGE-WEST CARTHAGE WTR POL
CNTL FAC

SPDES No: NY0025208

Permittee Name: CARTHAGE/WEST CARTHAGE (V) WPCF

County: JEFFERSON

Location: WEST CARTHAGE (V)

DEC Region: 6

Design Flow (mgd): 0.1

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 3
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAYUGA WATER POLLUTION CONTROL FACILITY

SPDES No: NY0025241

Permittee Name: CAYUGA (V)

County: CAYUGA

Location: AURELIUS (T)

DEC Region: 7

Design Flow (mgd): 0.1

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 3

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3B | Secondary Treatment | Lagoon (unaerated), | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF HONEOYE FALLS WWTP SPDES No: NY0025259

Permittee Name: VILLAGE OF HONEOYE FALLS County: MONROE

Location: HONEOYE FALLS (V) DEC Region: 8 Design Flow (mgd): 0.6

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: GLENVILLE (T) ALPLAUS SEWER DIST SPDES No: NY0025275

Permittee Name: GLENVILLE (T) County: SCHENECTADY

Location: GLENVILLE (T) DEC Region: 4 Design Flow (mgd): 0.05

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 3

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: RIPLEY (T) WASTEWATER TREATMENT PLANT

SPDES No: NY0025381

Permittee Name: RIPLEY (T) WASTE WATER TREATMENT FACILIT

County: CHAUTAUQUA

Location: RIPLEY (T)

DEC Region: 9

Design Flow (mgd): 0.4

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MILLBROOK (V) SEWAGE TREATMENT PLANT

SPDES No: NY0025429

Permittee Name: VILLAGE OF MILLBROOK

County: DUTCHESS

Location: MILLBROOK (V)

DEC Region: 3

Design Flow (mgd): 0.25

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 11
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: ROCKLAND (T) LIVINGSTON MANOR STP SPDES No: NY0025437

Permittee Name: ROCKLAND (T) County: SULLIVAN

Location: ROCKLAND (T) DEC Region: 3 Design Flow (mgd): 0.8

Total Points: 50

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DUNDEE (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0025445

Permittee Name: DUNDEE (V)

County: YATES

Location: DUNDEE (V)

DEC Region: 8

Design Flow (mgd): 0.3

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 10
 Disinfection: 0
 Sludge Handling: 10
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/27/2005

Facility Name: CALVERTON ENTERPRISE PARK

SPDES No: NY0025453

Permittee Name: TOWN OF RIVERHEAD-CALVERTON
SEWER DIST.

County: SUFFOLK

Location: RIVERHEAD (T)

DEC Region: 1

Design Flow (mgd): 0.05

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MINOA(V) STP

SPDES No: NY0025461

Permittee Name: VILLAGE OF MINOA

County: ONONDAGA

Location: MINOA (V)

DEC Region: 7

Design Flow (mgd): 0.9

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 5
Primary 5
Secondary 25

Advanced: 16
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3B | Secondary Treatment | Lagoon (unaerated), | 3 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF GROTON SEWAGE
TREATMENT PLANT

SPDES No: NY0025585

Permittee Name: VILLAGE OF GROTON

County: TOMPKINS

Location: GROTON (V)

DEC Region: 7

Design Flow (mgd): 0.35

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 8
Disinfection: 8
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WALWORTH (T) S.D.#1

SPDES No: NY0025704

Permittee Name: WALWORTH (T) SD #1

County: WAYNE

Location: WALWORTH (T)

DEC Region: 8

Design Flow (mgd): 0.9

Total Points: 73

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 5
Primary 5
Secondary 25

Advanced: 10
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/14/2001

Facility Name: VILLAGE OF PAINTED POST SEWAGE
TREATMENT

SPDES No: NY0025712

Permittee Name: VILLAGE OF PAINTED POST SEWAGE
TREATMENT

County: STEUBEN

Location: PAINTED POST (V)

DEC Region: 8

Design Flow (mgd): 0.5

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/1/1996

Facility Name: CORNING (C) WASTEWATER TREATMENT PLANT

SPDES No: NY0025721

Permittee Name: CORNING (C) DPW

County: STEUBEN

Location: CORNING (C)

DEC Region: 8

Design Flow (mgd): 3.08

Total Points: 68

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
Preliminary 8
Primary 5
Secondary 22

Advanced: 5
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: BETHLEHEM (T) S.D.-WPCP-CEDAR HILL SPDES No: NY0025739

Permittee Name: BETHLEHEM (T) County: ALBANY

Location: BETHLEHEM (T) DEC Region: 4 Design Flow (mgd): 4.9

Total Points: 61 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|------------------|------------------------|
| Flow: 15 | Advanced: 0 |
| Preliminary 5 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 16 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ALBANY (C) COMBINED SEWER
OVERFLOWS

SPDES No: NY0025747

Permittee Name: ALBANY WATER BOARD

County: ALBANY

Location: ALBANY (C)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 3

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 0

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ONEIDA COUNTY WATER POLLUTION
 CONTROL PL

SPDES No: NY0025780

Permittee Name: ONEIDA CO DEPT OF WATER QUALITY

County: ONEIDA

Location: UTICA (C)

DEC Region: 6

Design Flow (mgd): 48

Total Points: 121

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OWEGO (T) WATER POLLUTION CONTROL PLANT

SPDES No: NY0025798

Permittee Name: TOWN OF OWEGO

County: TIOGA

Location: OWEGO (T)

DEC Region: 7

Design Flow (mgd): 2

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CATTARAUGUS (V) WASTEWATER
TREATMENT PLT

SPDES No: NY0025861

Permittee Name: CATTARAUGUS (V)

County: CATTARAUGUS

Location: CATTARAUGUS (V)

DEC Region: 9

Design Flow (mgd): 0.06

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/10/1997

Facility Name: WATCHTOWER FARMS

SPDES No: NY0025925

Permittee Name: WATCHTOWER BIBLE & TRACT SOCIETY
OF N Y

County: ULSTER

Location: SHAWANGUNK (T)

DEC Region: 3

Design Flow (mgd): 0.015

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 5
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: AMHERST (T) SD #16 STP

SPDES No: NY0025950

Permittee Name: AMHERST (T)

County: ERIE

Location: AMHERST (T)

DEC Region: 9

Design Flow (mgd): 36

Total Points: 125

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 2
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CANANDAIGUA (C) STP

SPDES No: NY0025968

Permittee Name: CANANDAIGUA (C)

County: ONTARIO

Location: CANANDAIGUA (C)

DEC Region: 8

Design Flow (mgd): 6.5

Total Points: 88

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 20
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 8
 Sludge Handling: 23
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BEACON (C) WASTE TREATMENT PLANT SPDES No: NY0025976

Permittee Name: BEACON (C) County: DUTCHESS

Location: BEACON (C) DEC Region: 3 Design Flow (mgd): 6

Total Points: 74 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|------------------|------------------------|
| Flow: 18 | Advanced: 0 |
| Preliminary 8 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 18 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WATERTOWN (C) WPCP

SPDES No: NY0025984

Permittee Name: WATERTOWN (C)

County: JEFFERSON

Location: WATERTOWN (C)

DEC Region: 6

Design Flow (mgd): 13.4

Total Points: 112

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 41
 Preliminary 8
 Primary 5
 Secondary 25

Advanced: 8
 Disinfection: 0
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PLATTSBURGH WATER POLLUTION
CONTROL PLAN

SPDES No: NY0026018

Permittee Name: CITY OF PLATTSBURGH

County: CLINTON

Location: PLATTSBURGH (C)

DEC Region: 5

Design Flow (mgd): 16

Total Points: 112

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 48
Preliminary 8
Primary 5
Secondary 20

Advanced: 16
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: RENSSELAER (C) COMBINED SEWER
OVERFLOWS

SPDES No: NY0026026

Permittee Name: RENSSELAER (C)

County: RENSSELAER

Location: RENSSELAER (C)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 6
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date - - -

Facility Name: GLOVERSVILLE-JOHNSTOWN JOINT WWTF SPDES No: NY0026042

Permittee Name: GLOVERSVILLE-JOHNSTOWN JOINT WWTF County: FULTON

Location: JOHNSTOWN (C) DEC Region: 5 Design Flow (mgd): 10.2

Total Points: 96

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 31
Preliminary 7
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ORANGETOWN SEWER DIST # 2 STP

SPDES No: NY0026051

Permittee Name: TOWN OF ORANGETOWN

County: ROCKLAND

Location: ORANGETOWN (T)

DEC Region: 3

Design Flow (mgd): 8.5

Total Points: 77

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 26
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LA GRANGE (T) NOXON KNOLLS SEWER
DISTRICT

SPDES No: NY0026085

Permittee Name: LA GRANGE (T)

County: DUTCHESS

Location: LA GRANGE (T)

DEC Region: 3

Design Flow (mgd): 0.033

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 3
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LA GRANGE (T) NOXON KNOLLS SEWER
DISTRICT

SPDES No: NY0026093

Permittee Name: LA GRANGE (T)

County: DUTCHESS

Location: LA GRANGE (T)

DEC Region: 3

Design Flow (mgd): 0.17

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP PORT RICHMOND WATER POLL
CNTL PL

SPDES No: NY0026107

Permittee Name: NYCDEP

County: RICHMOND

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 60

Total Points: 98

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP JAMAICA WATER POLL CONTROL PLANT SPDES No: NY0026115

Permittee Name: NYCDEP County: QUEENS

Location: NEW YORK (C) DEC Region: 2 Design Flow (mgd): 100

Total Points: 106 **Classification: 4A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------------|
| Flow: 50 | Advanced: 0 |
| Preliminary 8 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 21 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP WARD ISLAND WPCP

SPDES No: NY0026131

Permittee Name: NYCDEP

County: NEW YORK

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 250

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP BOWERY BAY WATER POLL
CONTR PLT

SPDES No: NY0026158

Permittee Name: NYCDEP

County: QUEENS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 150

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP OWLS HEAD WATER POLL CNTL
PL

SPDES No: NY0026166

Permittee Name: NYCDEP

County: KINGS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 120

Total Points: 98

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP OAKWOOD BEACH WATER POLL
CNTL PL

SPDES No: NY0026174

Permittee Name: NYCDEP

County: RICHMOND

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 39.9

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP CONEY ISLAND WATER POLL
CNTL PL

SPDES No: NY0026182

Permittee Name: NYCDEP

County: KINGS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 100

Total Points: 98

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP HUNT'S POINT WATER POLL CNTL PLT SPDES No: NY0026191

Permittee Name: NYCDEP County: BRONX

Location: NEW YORK (C) DEC Region: 2 Design Flow (mgd): 200

Total Points: 106 **Classification: 4A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|------------------|------------------------|
| Flow: 50 | Advanced: 0 |
| Preliminary 8 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 21 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYCDEP NEWTOWN CREEK WATER POLL
CNTL PL

SPDES No: NY0026204

Permittee Name: NYCDEP

County: KINGS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 310

Total Points: 93

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP 26TH WARD WATER POLL
CONTROL PLA

SPDES No: NY0026212

Permittee Name: NYCDEP

County: KINGS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 85

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP ROCKAWAY WATER POLL
CONTROL PLAN

SPDES No: NY0026221

Permittee Name: NYCDEP

County: QUEENS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 45

Total Points: 98

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP TALLMAN ISLAND WATER
POLLUTION C

SPDES No: NY0026239

Permittee Name: NYCDEP

County: QUEENS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 80

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP NORTH RIVER WATER
POLLUTION CONT

SPDES No: NY0026247

Permittee Name: NYCDEP

County: NEW YORK

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 170

Total Points: 98

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/7/1994

Facility Name: POUGHKEEPSIE (C) WPCP

SPDES No: NY0026255

Permittee Name: CITY OF POUGHKEEPSIE

County: DUTCHESS

Location: POUGHKEEPSIE (C)

DEC Region: 3

Design Flow (mgd): 10

Total Points: 93

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: **POUGHKEEPSIE (T) ARLINGTON WWTP** SPDES No: **NY0026271**

Permittee Name: **POUGHKEEPSIE (T) - ARLINTON WWTP** County: **DUTCHESS**

Location: **POUGHKEEPSIE (T)** DEC Region: **3** Design Flow (mgd): **4**

Total Points: 71

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: NORTH TONAWANDA (C) WASTEWATER
TRT PLANT

SPDES No: NY0026280

Permittee Name: NORTH TONAWANDA (C)

County: NIAGARA

Location: NORTH TONAWANDA (C)

DEC Region: 9

Design Flow (mgd): 13

Total Points: 110

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 39
Preliminary 8
Primary 5
Secondary 0

Advanced: 18
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 10

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |
| 7B | Miscellaneous | Carbon Regeneration (onsite) | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FULTON (C) WATER POLLUTION CONTROL PLANT SPDES No: NY0026301

Permittee Name: FULTON (C) County: OSWEGO

Location: GRANBY (T) DEC Region: 7 Design Flow (mgd): 3.4

Total Points: 66 **Classification: 3**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|---------------------|---------------------|
| Flow: 11 | Advanced: 8 |
| Preliminary 8 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 18 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEWBURGH (C) WATER POLLUTION
CONTRL PLNT

SPDES No: NY0026310

Permittee Name: NEWBURGH (C)

County: ORANGE

Location: NEWBURGH (C)

DEC Region: 3

Design Flow (mgd): 9

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 27
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MIDDLETOWN (C) WASTE TREATMENT SYSTEM

SPDES No: NY0026328

Permittee Name: MIDDLETOWN (C) DEPT OF PUBLIC WORKS

County: ORANGE

Location: MIDDLETOWN (C)

DEC Region: 3

Design Flow (mgd): 6

Total Points: 90

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 18
Preliminary 8
Primary 5
Secondary 25

Advanced: 13
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NIAGARA FALLS (C) WASTEWATER
 TRTMNT PLNT

SPDES No: NY0026336

Permittee Name: NIAGARA FALLS WATER BOARD

County: NIAGARA

Location: NIAGARA FALLS (C)

DEC Region: 9

Design Flow (mgd): 48

Total Points: 127

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 10

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3J | Secondary Treatment | Chemical Coagulation with rapid mix, flocculation, clarification | 20 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 7B | Miscellaneous | Carbon Regeneration (onsite) | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TONAWANDA (T) WASTEWATER
TREATMENT PL #2

SPDES No: NY0026395

Permittee Name: TONAWANDA (T)

County: ERIE

Location: TONAWANDA (T)

DEC Region: 9

Design Flow (mgd): 30

Total Points: 121

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FREDONIA (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0026409

Permittee Name: FREDONIA (V)

County: CHAUTAUQUA

Location: DUNKIRK (T)

DEC Region: 9

Design Flow (mgd): 3.3

Total Points: 81

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MONTGOMERY (V) WW TREATMENT PLANT

SPDES No: NY0026433

Permittee Name: MONTGOMERY (V)

County: ORANGE

Location: MONTGOMERY (V)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MONTGOMERY (V) WW TREATMENT PLANT

SPDES No: NY0026441

Permittee Name: MONTGOMERY (V)

County: ORANGE

Location: MONTGOMERY (V)

DEC Region: 3

Design Flow (mgd): 2.5

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date - - -

Facility Name: BAY PARK STP

SPDES No: NY0026450

Permittee Name: NASSAU COUNTY-BAY PARK STP

County: NASSAU

Location: EAST ROCKAWAY (C)

DEC Region: 1

Design Flow (mgd): 70

Total Points: 110

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SPECULATOR (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0026484

Permittee Name: SPECULATOR (V)

County: HAMILTON

Location: LAKE PLEASANT (T)

DEC Region: 5

Design Flow (mgd): 0.3

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BATAVIA (C) SEWAGE TREATMENT PLANT SPDES No: NY0026514

Permittee Name: BATAVIA (C) BUREAU OF WATER & SEWERAGE County: GENESSEE

Location: BATAVIA (C) DEC Region: 8 Design Flow (mgd): 5.5

Total Points: 45 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 17
 Preliminary 8
 Primary 0
 Secondary 7

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP PORT JERVIS WWTP

SPDES No: NY0026522

Permittee Name: NYC DEPT OF ENVIRONMENTAL
PROTECTION

County: ORANGE

Location: PORT JERVIS (C)

DEC Region: 3

Design Flow (mgd): 5

Total Points: 54

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP MARGARETVILLE (V) WWTP SPDES No: NY0026531

Permittee Name: NYC DEPT OF ENVIRONMENTAL PROTECTION County: DELAWARE

Location: MARGARETVILLE (V) DEC Region: 4 Design Flow (mgd): 0.4

Total Points: 56

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 20
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electrodialysis, ion exchange | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/16/2004

Facility Name: NYC DEP GRAHAMSVILLE (H) WWTP

SPDES No: NY0026549

Permittee Name: NYC DEPT OF ENVIRONMENTAL
PROTECTION

County: SULLIVAN

Location: NEVERSINK (T)

DEC Region: 3

Design Flow (mgd): 0.18

Total Points: 50

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 20
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electrodialysis, ion exchange | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NYCDEP PINE HILL WASTEWATER
TREATMENT PL

SPDES No: NY0026557

Permittee Name: NYC DEPT OF ENVIRONMENTAL
PROTECTION

County: ULSTER

Location: SHANDAKEN (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 3

Advanced: 12
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NYC DEP GRAND GORGE (H) WWTP

SPDES No: NY0026565

Permittee Name: NYC DEPT OF ENVIRONMENTAL
PROTECTION

County: DELAWARE

Location: ROXBURY (T)

DEC Region: 4

Design Flow (mgd): 0.5

Total Points: 64

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 20
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electrodialysis, ion exchange | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickener | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP TANNERSVILLE (V) WWTP

SPDES No: NY0026573

Permittee Name: NYC DEPT OF ENVIRONMENTAL
PROTECTION

County: GREENE

Location: TANNERSVILLE (V)

DEC Region: 4

Design Flow (mgd): 0.8

Total Points: 65

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 5
Secondary 11

Advanced: 20
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electrodialysis, ion exchange | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickener | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BREWSTER (V)WWTP

SPDES No: NY0026581

Permittee Name: VILLAGE OF BREWSTER

County: PUTNAM

Location: BREWSTER (V) 40 PARK

DEC Region: 3

Design Flow (mgd): 0.11

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 3
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP MAHOPAC (V) WWTP

SPDES No: NY0026590

Permittee Name: NYC DEPT OF ENVIRONMENTAL
 PROTECTION

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.175

Total Points: 66

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 18
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GLEN COVE WWTF

SPDES No: NY0026620

Permittee Name: NASSAU COUNTY DEPT OF PUBLIC
WORKS

County: NASSAU

Location: GLEN COVE (C)

DEC Region: 1

Design Flow (mgd): 8

Total Points: 82

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 24
Preliminary 7
Primary 5
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ITHACA AREA SEWAGE TREATMENT FACILITIES

SPDES No: NY0026638

Permittee Name: ITHACA (C), ITHACA (T), DRYDEN (T)

County: TOMPKINS

Location: ITHACA (C)

DEC Region: 7

Design Flow (mgd): 10

Total Points: 97

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: YONKERS JOINT WASTEWATER
TREATMENT PLANT

SPDES No: NY0026689

Permittee Name: WESTCHESTER COUNTY DEPT OF ENV.
FACILITY

County: WESTCHESTER

Location: YONKERS (C)

DEC Region: 3

Design Flow (mgd): 92

Total Points: 107

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEW ROCHELLE (C) SANITARY SEWER
 DIST STP

SPDES No: NY0026697

Permittee Name: WESTCHESTER CO DEPT ENVIR
 FACILITIES

County: WESTCHESTER

Location: NEW ROCHELLE (C)

DEC Region: 3

Design Flow (mgd): 13.6

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 41
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 2
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MAMARONECK (V) SANITARY SEWER DIST SPDES No: NY0026701

Permittee Name: WESTCHESTER CO.DEPT OF ENVIRON FACS County: WESTCHESTER

Location: MAMARONECK (V) DEC Region: 3 Design Flow (mgd): 18

Total Points: 93

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BLIND BROOK WASTEWATER TREATMENT PLANT SPDES No: NY0026719

Permittee Name: WESTCHESTER COUNTY DEPT ENV FAC County: WESTCHESTER

Location: RYE (C) DEC Region: 3 Design Flow (mgd): 5

Total Points: 63 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|-------------------------|
| Flow: 15 | Advanced: 13 |
| Preliminary 8 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date – 8/15/1994

Facility Name: BLIND BROOK WASTEWATER TREATMENT PLANT SPDES No: NY0026727

Permittee Name: WESTCHESTER COUNTY DEPT ENV FAC County: WESTCHESTER

Location: RYE (C) DEC Region: 3 Design Flow (mgd): 0.1

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 3
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: YORKTOWN HEIGHTS WWTP

SPDES No: NY0026743

Permittee Name: YORKTOWN (T)

County: WESTCHESTER

Location: YORKTOWN (T)

DEC Region: 3

Design Flow (mgd): 1.5

Total Points: 80

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 11

Advanced: 20
Disinfection: 8
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: PORT WASHINGTON WATER POLLUTION
CONTRL D

SPDES No: NY0026778

Permittee Name: PORT WASHINGTON WATER POLLUTION
CONTRL D

County: NASSAU

Location: NORTH HEMPSTEAD (T)

DEC Region: 1

Design Flow (mgd): 4

Total Points: 65

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
Preliminary 7
Primary 5
Secondary 11

Advanced: 3
Disinfection: 2
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PORT CHESTER SEWAGE TREATMENT PLANT

SPDES No: NY0026786

Permittee Name: WESTCHESTER COUNTY DEPT ENV FAC

County: WESTCHESTER

Location: PORT CHESTER (V)

DEC Region: 3

Design Flow (mgd): 6

Total Points: 77

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 18
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date – 1/3/1998

Facility Name: PORT CHESTER SEWAGE TREATMENT
PLANT

SPDES No: NY0026794

Permittee Name: WESTCHESTER COUNTY DEPT ENV FAC

County: WESTCHESTER

Location: PORT CHESTER (V)

DEC Region: 3

Design Flow (mgd): 2.5

Total Points: 62

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 7
Primary 5
Secondary 11

Advanced: 8
Disinfection: 5
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TULLY (V) WATER POLLUTION CONTROL PLANT

SPDES No: NY0026824

Permittee Name: TULLY (V)

County: ONONDAGA

Location: TULLY (V)

DEC Region: 7

Design Flow (mgd): 0.16

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 18
Disinfection: 5
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: BELGRAVE WATER POLLUTION CONTROL DIST TP SPDES No: NY0026841

Permittee Name: BELGRAVE WATER POLL. CONTROL DIST. County: NASSAU

Location: NO HEMPSTEAD (T) DEC Region: 1 Design Flow (mgd): 2

Total Points: 39 **Classification: 2**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|----------------------------|----------------------------|
| Flow: 6 | Advanced: 0 |
| Preliminary 7 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 8 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: NCSD #3 - CEDAR CREEK WPCP

SPDES No: NY0026859

Permittee Name: NASSAU COUNTY DPW - CEDAR CREEK WPCP

County: NASSAU

Location: HEMPSTEAD (T)

DEC Region: 1

Design Flow (mgd): 72

Total Points: 109

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 2
 Sludge Handling: 24
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date - - -

Facility Name: ALBANY COUNTY SEWER DISTRICT -
SOUTH WWT

SPDES No: NY0026867

Permittee Name: ALBANY COUNTY SEWER DISTRICT

County: ALBANY

Location: ALBANY (C)

DEC Region: 4

Design Flow (mgd): 25

Total Points: 120

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 7
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ALBANY COUNTY SEWER DISTRICT -
NORTH WWT

SPDES No: NY0026875

Permittee Name: ALBANY COUNTY SEWER DISTRICT

County: ALBANY

Location: MENANDS (V)

DEC Region: 4

Design Flow (mgd): 35

Total Points: 120

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 7
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/24/1998

Facility Name: HERITAGE HILLS POLLUTION CONTROL PLANT

SPDES No: NY0026891

Permittee Name: HERITAGE HILLS SEWAGE WORKS CORP

County: WESTCHESTER

Location: SOMERS (T)

DEC Region: 3

Design Flow (mgd): 0.702

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ARCADE (V) WASTE TREATMENT PLANT SPDES No: NY0026948

Permittee Name: ARCADE (V) County: WYOMING

Location: ARCADE (V) DEC Region: 9 Design Flow (mgd): 0.5

Total Points: 40 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 2 | Advanced: 0 |
| Preliminary 5 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 8 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CITY OF ONEIDA SEWAGE TREATMENT PLANT

SPDES No: NY0026956

Permittee Name: CITY OF ONEIDA

County: MADISON

Location: ONEIDA (C)

DEC Region: 7

Design Flow (mgd): 2.5

Total Points: 90

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 16
 Disinfection: 8
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GREAT NECK WATER POLLUTION CNTRL DIST. SPDES No: NY0026999

Permittee Name: GREAT NECK WATER POLLUTION CNTRL DIST County: NASSAU

Location: N HEMPSTEAD (T) DEC Region: 1 Design Flow (mgd): 3.8

| | |
|-------------------------|--------------------------|
| Total Points: 61 | Classification: 3 |
|-------------------------|--------------------------|

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|---------------------|---------------------|
| Flow: 12 | Advanced: 5 |
| Preliminary 8 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 18 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SACKETS HARBOR (V) STP

SPDES No: NY0027014

Permittee Name: VILLAGE OF SACKETS HARBOR

County: JEFFERSON

Location: SACKETS HARBOR (V)

DEC Region: 6

Design Flow (mgd): 0.6

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MARSH CREEK WWTP

SPDES No: NY0027049

Permittee Name: GENEVA (C)

County: ONTARIO

Location: GENEVA (C)

DEC Region: 8

Design Flow (mgd): 4

Total Points: 86

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 8
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LOCKPORT (C) WASTEWATER TREATMENT PLANT

SPDES No: NY0027057

Permittee Name: LOCKPORT (C)

County: NIAGARA

Location: LOCKPORT (C)

DEC Region: 9

Design Flow (mgd): 22

Total Points: 116

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6L | Solids Handling | Composting: Invessel | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NYC DEP RED HOOK WATER POLLUTION CONTROL

SPDES No: NY0027073

Permittee Name: NYCDEP

County: KINGS

Location: NEW YORK (C)

DEC Region: 2

Design Flow (mgd): 60

Total Points: 106

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SYRACUSE METRO WASTEWATER
TREATMENT PLNT

SPDES No: NY0027081

Permittee Name: ONONDAGA COUNTY DEPT OF WATER
ENV. PRO.

County: ONONDAGA

Location: SYRACUSE (C)

DEC Region: 7

Design Flow (mgd): 80

Total Points: 121

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF HEUVELTON WPCP

SPDES No: NY0027146

Permittee Name: VILLAGE OF HEUVELTON

County: ST LAWRENCE

Location: HEUVELTON (V)

DEC Region: 6

Design Flow (mgd): 0.45

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 2
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: WALTON (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0027154

Permittee Name: WALTON (V)

County: DELAWARE

Location: WALTON (V)

DEC Region: 4

Design Flow (mgd): 1.17

Total Points: 58

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OLEAN (C) WASTEWATER TREATMENT PLANT

SPDES No: NY0027162

Permittee Name: OLEAN (C)

County: CATTARAUGUS

Location: OLEAN (C)

DEC Region: 9

Design Flow (mgd): 7

Total Points: 77

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 21
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TOWN OF ONTARIO WASTEWATER
TREATMENT PLA

SPDES No: NY0027171

Permittee Name: TOWN OF ONTARIO

County: WAYNE

Location: ONTARIO (T)

DEC Region: 8

Design Flow (mgd): 1

Total Points: 77

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 8
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: SLOATSBURG-RAMAPO SERVICE AREA SPDES No: NY0027294

Permittee Name: NYS THRUWAY AUTHORITY County: ROCKLAND

Location: RAMAPO (T) DEC Region: 3 Design Flow (mgd): 0.13

Total Points: 52 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 11 |
| Preliminary 8 | Disinfection: 2 |
| Primary 0 | Sludge Handling: 10 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: PLATTEKILL SERVICE AREA

SPDES No: NY0027316

Permittee Name: NYS THRUWAY AUTHORITY

County: ORANGE

Location: NEWBURGH (T)

DEC Region: 3

Design Flow (mgd): 0.07

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 13
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/22/1994

Facility Name: NEW BALTIMORE SERVICE AREA

SPDES No: NY0027359

Permittee Name: NYS THRUWAY AUTHORITY

County: GREENE

Location: NEW BALTIMORE (T)

DEC Region: 4

Design Flow (mgd): 0.1

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 8
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: PATTERSONVILLE SERVICE AREA

SPDES No: NY0027391

Permittee Name: NYS THRUWAY AUTHORITY

County: MONTGOMERY

Location: FLORIDA (T)

DEC Region: 4

Design Flow (mgd): 0.075

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: INDIAN CASTLE IROQUOIS SERVICE AREA SPDES No: NY0027413

Permittee Name: NYS THRUWAY AUTHORITY County: HERKIMER

Location: DANUBE (T) DEC Region: 6 Design Flow (mgd): 0.075

Total Points: 30 **Classification: 1**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 8 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 5 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: SCHUYLER SERVICE AREA

SPDES No: NY0027421

Permittee Name: NYS THRUWAY AUTHORITY

County: HERKIMER

Location: SCHUYLER (T)

DEC Region: 6

Design Flow (mgd): 0.03

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/8/2005

Facility Name: ONEIDA SERVICE AREA

SPDES No: NY0027430

Permittee Name: NYS THRUWAY AUTHORITY

County: ONEIDA

Location: WESTMORELAND (T)

DEC Region: 6

Design Flow (mgd): 0.04

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 22

Advanced: 8
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1994

Facility Name: JUNIUS PONDS SERVICE AREA

SPDES No: NY0027472

Permittee Name: NYS THRUWAY AUTHORITY

County: SENECA

Location: JUNIUS (T)

DEC Region: 8

Design Flow (mgd): 0.03

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 22

Advanced: 8
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/19/1996

Facility Name: ONTARIO SERVICE AREA

SPDES No: NY0027502

Permittee Name: NYS THRUWAY AUTHORITY

County: GENESSEE

Location: LEROY (T)

DEC Region: 8

Design Flow (mgd): 0.02

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/14/1996

Facility Name: PEMBROKE SERVICE AREA

SPDES No: NY0027511

Permittee Name: NYS THRUWAY AUTHORITY

County: GENESSEE

Location: PEMBROKE (T)

DEC Region: 8

Design Flow (mgd): 0

Total Points: 31

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CLAYTON (V)

SPDES No: NY0027545

Permittee Name: CLAYTON (V)

County: JEFFERSON

Location: CLAYTON (V)

DEC Region: 6

Design Flow (mgd): 1.1

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LE ROY R SUMMERSON WWTF

SPDES No: NY0027561

Permittee Name: CORTLAND (C)

County: CORTLAND

Location: CORTLAND (C)

DEC Region: 7

Design Flow (mgd): 9

Total Points: 104

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 27
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 8
 Sludge Handling: 23
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: JAMESTOWN WASTEWATER TREATMENT PLANT

SPDES No: NY0027570

Permittee Name: JAMESTOWN (C) BOARD OF PUBLIC UTILITIES

County: CHAUTAUQUA

Location: POLAND (T)

DEC Region: 9

Design Flow (mgd): 8

Total Points: 96

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 24
 Preliminary 8
 Primary 5
 Secondary 22

Advanced: 8
 Disinfection: 5
 Sludge Handling: 24
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BREWERTON WATER POLLUTION
CONTROL PLANT

SPDES No: NY0027596

Permittee Name: ONONDAGA COUNTY DEPT OF WATER
ENV. PROT.

County: ONONDAGA

Location: CICERO (T)

DEC Region: 7

Design Flow (mgd): 3

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
Preliminary 8
Primary 0
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WETZEL ROAD WWTP

SPDES No: NY0027618

Permittee Name: ONONDAGA CO DEPT OF WATER ENVIR.
PROTECT

County: ONONDAGA

Location: CLAY (T)

DEC Region: 7

Design Flow (mgd): 3.5

Total Points: 58

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 11
Preliminary 8
Primary 0
Secondary 11

Advanced: 13
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ENDICOTT (V) WATER POLLUTION
 CONTROL PLT

SPDES No: NY0027669

Permittee Name: ENDICOTT (V)

County: BROOME

Location: ENDICOTT (V)

DEC Region: 7

Design Flow (mgd): 10

Total Points: 89

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6L | Solids Handling | Composting: Invessel | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date – 8/15/1994

Facility Name: GRAND ISLAND (T) SEWER DIST #2 S T P SPDES No: NY0027693

Permittee Name: TOWN OF GRAND ISLAND WASTEWATER DEPT County: ERIE

Location: GRAND ISLAND (T) DEC Region: 9 Design Flow (mgd): 3.5

Total Points: 80

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 11
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MEADOWBROOK-LIMESTONE
WASTEWATER TREATME

SPDES No: NY0027723

Permittee Name: ONONDAGA CNTY DEPT OF WATER ENV
& PROTEC

County: ONONDAGA

Location: MANLIUS (T)

DEC Region: 7

Design Flow (mgd): 6.5

Total Points: 82

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 20
Preliminary 8
Primary 0
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MEADOWBROOK-LIMESTONE
WASTEWATER TREATME

SPDES No: NY0027740

Permittee Name: ONONDAGA CNTY DEPT OF WATER ENV
& PROTEC

County: ONONDAGA

Location: MANLIUS (T)

DEC Region: 7

Design Flow (mgd): 0.15

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COLONIE (T) MOHAWK VIEW WATER
POLLUTION

SPDES No: NY0027758

Permittee Name: COLONIE (T) PURE WATERS
DEPARTMENT

County: ALBANY

Location: COLONIE (T)

DEC Region: 4

Design Flow (mgd): 5

Total Points: 61

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LEWISTON (LMSD) SEWAGE TREATMENT PLANT

SPDES No: NY0027766

Permittee Name: LEWISTON MASTER SEWER DISTRICT

County: NIAGARA

Location: LEWISTON (T)

DEC Region: 9

Design Flow (mgd): 2.75

Total Points: 78

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEWFANE (T) WASTEWATER TREATMENT
 FAC

SPDES No: NY0027774

Permittee Name: NEWFANE (T)

County: NIAGARA

Location: NEWFANE (T)

DEC Region: 9

Design Flow (mgd): 1.6

Total Points: 69

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HIGH STREET WWTP

SPDES No: NY0027863

Permittee Name: FORT COVINGTON (T)

County: FRANKLIN

Location: FORT COVINGTON (T)

DEC Region: 5

Design Flow (mgd): 0.085

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 20

Advanced: 3
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/2/2008

Facility Name: ORANGE COUNTY SEWER DIST #1
HARRIMAN STP

SPDES No: NY0027901

Permittee Name: ORANGE COUNTY DEPT. OF ENV. FAC. &
SERVI

County: ORANGE

Location: HARRIMAN (V)

DEC Region: 3

Design Flow (mgd): 6

Total Points: 79

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 18
Preliminary 5
Primary 5
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DUNKIRK (C) WASTEWATER TREATMENT PLANT

SPDES No: NY0027961

Permittee Name: DUNKIRK (C)

County: CHAUTAUQUA

Location: DUNKIRK (C)

DEC Region: 9

Design Flow (mgd): 6

Total Points: 88

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 18
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 21
 Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6O | Solids Handling | Plate & Frame Press | 8 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NIAGARA COUNTY SEWER DIST #1

SPDES No: NY0027979

Permittee Name: NIAGARA COUNTY SEWER DISTRICT # 1

County: NIAGARA

Location: WHEATFIELD (T)

DEC Region: 9

Design Flow (mgd): 14.08

Total Points: 111

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 43
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 2
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6P | Solids Handling | Vacuum Filters | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NIAGARA COUNTY SEWER DIST #1

SPDES No: NY0028045

Permittee Name: NIAGARA COUNTY SEWER DISTRICT # 1

County: NIAGARA

Location: WHEATFIELD (T)

DEC Region: 9

Design Flow (mgd): 15

Total Points: 124

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 45
Preliminary 8
Primary 5
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SODUS POINT (V) WASTEWATER
TREATMENT FAC

SPDES No: NY0028088

Permittee Name: SODUS POINT (V)

County: WAYNE

Location: SODUS POINT (V)

DEC Region: 8

Design Flow (mgd): 0.57

Total Points: 50

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORTHWEST QUADRANT PURE WATERS
DIST

SPDES No: NY0028231

Permittee Name: MONROE COUNTY DIV OF PURE WATERS County: MONROE

Location: GREECE (T)

DEC Region: 8

Design Flow (mgd): 22

Total Points: 121

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: SARATOGA COUNTY SEWER DIST #1 W W
T P

SPDES No: NY0028240

Permittee Name: SARATOGA COUNTY

County: SARATOGA

Location: HALFMOON (T)

DEC Region: 5

Design Flow (mgd): 13

Total Points: 101

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 39
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FRANK E VAN LARE STP

SPDES No: NY0028339

Permittee Name: ROCHESTER PURE WATERS DISTRICT,
MONROE C

County: MONROE

Location: ROCHESTER (C)

DEC Region: 8

Design Flow (mgd): 135

Total Points: 121

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MARATHON (V) SEWAGE TREATMENT PLANT

SPDES No: NY0028363

Permittee Name: MARATHON (V)

County: CORTLAND

Location: MARATHON (V)

DEC Region: 7

Design Flow (mgd): 0.2

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALBION (V) SEWAGE TREATMENT PLANT SPDES No: NY0028401

Permittee Name: ALBION (V) County: ORLEANS

Location: ALBION (V) DEC Region: 8 Design Flow (mgd): 2.3

Total Points: 81 Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 7 | Advanced: 13 |
| Preliminary 8 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 23 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6P | Solids Handling | Vacuum Filters | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BSA BIRD ISLAND WASTWATER
TREATMENT PLAN

SPDES No: NY0028410

Permittee Name: BUFFALO SEWER AUTHORITY

County: ERIE

Location: BUFFALO (C)

DEC Region: 9

Design Flow (mgd): 180

Total Points: 121

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: EAST AURORA (V) SEWAGE TREATMENT PLANT

SPDES No: NY0028436

Permittee Name: ERIE COUNTY

County: ERIE

Location: EAST AURORA (V)

DEC Region: 9

Design Flow (mgd): 3.14

Total Points: 82

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 8
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WATERVILLE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0028461

Permittee Name: WATERVILLE (V)

County: ONEIDA

Location: WATERVILLE (V)

DEC Region: 6

Design Flow (mgd): 0.3

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 10
 Disinfection: 0
 Sludge Handling: 23
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/7/1994

Facility Name: MADISON COUNTY SEWER DISTRICT-
CAZENOVIA

SPDES No: NY0028525

Permittee Name: MADISON COUNTY SEWER DISTRICT

County: MADISON

Location: CAZENOVIA (T)

DEC Region: 7

Design Flow (mgd): 0.95

Total Points: 64

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 4
Primary 0
Secondary 20

Advanced: 8
Disinfection: 8
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/30/1996

Facility Name: **STERLING LAKE SEWAGE TREATMENT PLANT**

SPDES No: **NY0028797**

Permittee Name: **UNITED WATER SOUTH COUNTY SEWER INC.**

County: **ORANGE**

Location: **WARWICK (T)**

DEC Region: **3**

Design Flow (mgd): **0.07**

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/30/1996

Facility Name: STERLING FOREST GARDENS SEWAGE TRT PLANT SPDES No: NY0028819

Permittee Name: UNITED WATER SOUTH COUNTY SEWER INC. County: ORANGE

Location: TUXEDO (T) DEC Region: 3 Design Flow (mgd): 0.06

Total Points: 31 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 3 | Disinfection: 2 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/24/1997

Facility Name: BLUE LAKE SEWAGE TREATMENT PLANT SPDES No: NY0028827

Permittee Name: UNITED WATER SOUTH COUNTY County: ORANGE
 SEWER/WATER, I

Location: WARWICK (T) DEC Region: 3 Design Flow (mgd): 0.02

Total Points: 36 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 3 |
| Preliminary 5 | Disinfection: 2 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TOWN OF STONY POINT SEWAGE
TREATMENT PLA

SPDES No: NY0028851

Permittee Name: TOWN OF STONY POINT

County: ROCKLAND

Location: STONY POINT (T)

DEC Region: 3

Design Flow (mgd): 1

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SAG HARBOR (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0028908

Permittee Name: SAG HARBOR (V)

County: SUFFOLK

Location: SAG HARBOR (V)

DEC Region: 1

Design Flow (mgd): 0.25

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/21/1998

Facility Name: PUTNAM NURSING AND REHABILITATION
 CTR

SPDES No: NY0028924

Permittee Name: PUTNAM NURSING AND
 REHABILITATION CTR

County: PUTNAM

Location: KENT (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 38

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FRANKLINVILLE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0028991

Permittee Name: FRANKLINVILLE (V)

County: CATTARAUGUS

Location: FRANKLINVILLE (V)

DEC Region: 9

Design Flow (mgd): 0.75

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/16/1998

Facility Name: CARMEL SD #7 - COUNTRY MANOR STP SPDES No: NY0029017

Permittee Name: CARMEL (T) County: PUTNAM

Location: CARMEL (T) DEC Region: 3 Design Flow (mgd): 0.046

Total Points: 51 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 16 |
| Preliminary 7 | Disinfection: 2 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 25 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GLENS FALLS (C) WWTP

SPDES No: NY0029050

Permittee Name: GLENS FALLS (C)

County: WARREN

Location: GLENS FALLS (T)

DEC Region: 5

Design Flow (mgd): 9.5

Total Points: 87

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 29
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LIMESTONE (V) WASTWATER TREATMENT PLANT SPDES No: NY0029068

Permittee Name: TOWN OF CARROLLTON County: CATTARAUGUS

Location: LIMESTONE (V) DEC Region: 9 Design Flow (mgd): 0.25

Total Points: 13 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 5 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 7 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CLARK MILLS SEWER DISTRICT WWTP SPDES No: NY0029076

Permittee Name: KIRKLAND (T) CLARK MILLS SEWER DISTRICT County: ONEIDA

Location: KIRKLAND (T) DEC Region: 6 Design Flow (mgd): 0.3

Total Points: 33 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 7 | Disinfection: 2 |
| Primary 0 | Sludge Handling: 3 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date - - -

Facility Name: JOHN BOYD THATCHER STATE PARK SPDES No: NY0029092

Permittee Name: JOHN BOYD THACHER STATE PARK County: ALBANY

Location: NEW SCOTLAND (T) DEC Region: 4 Design Flow (mgd): 0.06

Total Points: 47

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 8
Disinfection: 2
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OSWEGO (C) WEST SIDE SEWAGE
TREATMNT PLT

SPDES No: NY0029106

Permittee Name: OSWEGO (C)

County: OSWEGO

Location: OSWEGO (C)

DEC Region: 7

Design Flow (mgd): 4

Total Points: 83

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OSWEGO (C) EAST SIDE SEWAGE
TREATMNT PLT

SPDES No: NY0029114

Permittee Name: OSWEGO (C)

County: OSWEGO

Location: OSWEGO (C)

DEC Region: 7

Design Flow (mgd): 5.35

Total Points: 86

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 17
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: WATERFORD (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0029173

Permittee Name: WATERFORD (T)

County: SARATOGA

Location: WATERFORD (T)

DEC Region: 5

Design Flow (mgd): 1.5

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 24
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/29/2012

Facility Name: DRYDEN (V) SEWAGE TREATMENT PLANT SPDES No: NY0029190

Permittee Name: DRYDEN (V)

County: TOMPKINS

Location: DRYDEN (V)

DEC Region: 7

Design Flow (mgd): 0.6

Total Points: 71

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 8
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DEPOSIT (V) WATER POLLUTION CONTRL
PLANT

SPDES No: NY0029211

Permittee Name: DEPOSIT (V)

County: BROOME

Location: DEPOSIT (V)

DEC Region: 7

Design Flow (mgd): 0.4

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SLEEPY HOLLOW SEWER DISTRICT

SPDES No: NY0029238

Permittee Name: OSWEGO (T)

County: OSWEGO

Location: OSWEGO (T)

DEC Region: 7

Design Flow (mgd): 0.03

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 2
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HOBART (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0029254

Permittee Name: HOBART (V)

County: DELAWARE

Location: HOBART (V)

DEC Region: 4

Design Flow (mgd): 0.16

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electro dialysis, ion exchange | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OWEGO (V) SEWAGE TREATMENT PLANT SPDES No: NY0029262

Permittee Name: OWEGO (V) County: TIOGA

Location: OWEGO (T) DEC Region: 7 Design Flow (mgd): 1

Total Points: 50 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 3 | Advanced: 0 |
| Preliminary 4 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 23 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SIDNEY (V) WATER POLLUTION CONTROL PLANT

SPDES No: NY0029271

Permittee Name: SIDNEY (V)

County: DELAWARE

Location: SIDNEY (V)

DEC Region: 4

Design Flow (mgd): 1.7

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: INTERLAKEN (V) SEWAGE TREATMENT PLANT

SPDES No: NY0029289

Permittee Name: INTERLAKEN (V)

County: SENECA

Location: INTERLAKEN (V)

DEC Region: 8

Design Flow (mgd): 0.1

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: INTERLAKEN (V) SEWAGE TREATMENT PLANT

SPDES No: NY0029297

Permittee Name: INTERLAKEN (V)

County: SENECA

Location: INTERLAKEN (V)

DEC Region: 8

Design Flow (mgd): 0

Total Points: 3

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 0

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FRIENDSHIP (T) SEWER DIST SEWAGE TRT
PLT

SPDES No: NY0029301

Permittee Name: FRIENDSHIP (T)

County: ALLEGANY

Location: FRIENDSHIP (V)

DEC Region: 9

Design Flow (mgd): 0.286

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 9

Advanced: 5
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3F | Secondary Treatment | Trickling Filter/Biological Filter without recirculation | 9 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: KINGSTON WASTEWATER TREATMENT PLANT

SPDES No: NY0029351

Permittee Name: CITY OF KINGSTON

County: ULSTER

Location: KINGSTON (C)

DEC Region: 3

Design Flow (mgd): 4.8

Total Points: 85

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
 Preliminary 7
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/18/1998

Facility Name: KINGSTON WASTEWATER TREATMENT PLANT

SPDES No: NY0029386

Permittee Name: CITY OF KINGSTON

County: ULSTER

Location: KINGSTON (C)

DEC Region: 3

Design Flow (mgd): 0.019

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/18/1998

Facility Name: MAHOPAC CENTRAL SCHOOLS

SPDES No: NY0029394

Permittee Name: MAHOPAC CENTRAL SCHOOL DIST

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.019

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 0

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/12/2002

Facility Name: HIGHLAND GLENS SEWAGE DISPOSAL
CORP

SPDES No: NY0029408

Permittee Name: HIGHLAND GLENS SEWAGE DISPOSAL
CORP

County: WYOMING

Location: BENNINGTON (T)

DEC Region: 9

Design Flow (mgd): 0.03

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEWARK (V) WASTEWATER TREATMENT
 FAC

SPDES No: NY0029475

Permittee Name: NEWARK (V)

County: WAYNE

Location: NEWARK (V)

DEC Region: 8

Design Flow (mgd): 3

Total Points: 73

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 9
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 18
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEWARK (V) WASTEWATER TREATMENT
 FAC

SPDES No: NY0029505

Permittee Name: NEWARK (V)

County: WAYNE

Location: NEWARK (V)

DEC Region: 8

Design Flow (mgd): 0.077

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/17/1998

Facility Name: BREWSTER HIGH SCHOOL

SPDES No: NY0029521

Permittee Name: BREWSTER CENTRAL SCHOOL DIST

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.015

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 3

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/17/1998

Facility Name: HENRY WELLS MIDDLE SCHOOL

SPDES No: NY0029530

Permittee Name: BREWSTER CENTRAL SCHOOL DIST

County: PUTNAM

Location: BREWSTER (V)

DEC Region: 3

Design Flow (mgd): 0.003

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 0

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/17/1998

Facility Name: JOHN F KENNEDY ELEMENTARY SCHOOL SPDES No: NY0029548

Permittee Name: BREWSTER CENTRAL SCHOOL DIST County: PUTNAM

Location: SOUTHEAST (T) DEC Region: 3 Design Flow (mgd): 0.011

Total Points: 11 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/10/1996

Facility Name: MILLER OIL CO

SPDES No: NY0029645

Permittee Name: MILLER OIL CO

County: CATTARAUGUS

Location: ALLEGANY (T)

DEC Region: 9

Design Flow (mgd): 0.02

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/3/1998

Facility Name: SEVEN SPRINGS SEWER CORP.

SPDES No: NY0029653

Permittee Name: SEVEN SPRINGS SEWER CORP.

County: WESTCHESTER

Location: NORTH SALEM (T)

DEC Region: 3

Design Flow (mgd): 0.32

Total Points: 28

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 3
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/13/1998

Facility Name: MORRISVILLE AG & TECH COLLEGE
 SEWAGE T P

SPDES No: NY0029700

Permittee Name: SUNY COLLEGE OF AGRIC &
 TECHNOLOGY

County: MADISON

Location: MORRISVILLE (V)

DEC Region: 7

Design Flow (mgd): 0.25

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 0
 Sludge Handling: 11
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NAPANOCH SEWER IMPROVEMENT AREA SPDES No: NY0029718

Permittee Name: WAWARSING (T) County: ULSTER

Location: WAWARSING (T) DEC Region: 3 Design Flow (mgd): 0.525

Total Points: 47 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 2 | Advanced: 5 |
| Preliminary 8 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 22 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PENN YAN (V) SEWAGE TREATMENT
PLANT

SPDES No: NY0029726

Permittee Name: PENN YAN (V) MUNICIPAL UTILITIES
BOARD

County: YATES

Location: PENN YAN (V)

DEC Region: 8

Design Flow (mgd): 1.8

Total Points: 76

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 5
Secondary 11

Advanced: 13
Disinfection: 8
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6P | Solids Handling | Vacuum Filters | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/5/1996

Facility Name: MID-HUDSON FORENSIC PSYCHIATRIC
 CTR SEWA

SPDES No: NY0029734

Permittee Name: NYS DEPT OF MENTAL HEALTH

County: ORANGE

Location: GOSHEN (T)

DEC Region: 3

Design Flow (mgd): 0.8

Total Points: 50

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CHAUTAUQUA UTILITY DISTRICT WWTP SPDES No: NY0029769

Permittee Name: CHAUTAUQUA UTILITY DIST County: CHAUTAUQUA

Location: CHAUTAUQUA (T) DEC Region: 9 Design Flow (mgd): 0.84

Total Points: 37 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 3 | Advanced: 5 |
| Preliminary 8 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CANASTOTA (V) WATER POLLUTION
CONTRL FAC

SPDES No: NY0029807

Permittee Name: CANASTOTA (V)

County: MADISON

Location: CANASTOTA (V)

DEC Region: 7

Design Flow (mgd): 1.73

Total Points: 73

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 5
Secondary 20

Advanced: 16
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OGDENSBURG (C) WASTEWATER
TREATMNT PLANT

SPDES No: NY0029831

Permittee Name: OGDENSBURG (C)

County: ST LAWRENCE

Location: OGDENSBURG (C)

DEC Region: 6

Design Flow (mgd): 6.5

Total Points: 81

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 20
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TUPPER LAKE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0029939

Permittee Name: TUPPER LAKE (V)

County: FRANKLIN

Location: TUPPER LAKE (V)

DEC Region: 5

Design Flow (mgd): 4.5

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 14
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ROYALTON (T) GASPORT SEWER DIST #1
SEWAG

SPDES No: NY0029963

Permittee Name: ROYALTON (T)

County: NIAGARA

Location: ROYALTON (T)

DEC Region: 9

Design Flow (mgd): 0.48

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BUCHANAN (V) WWTP

SPDES No: NY0029971

Permittee Name: BUCHANAN (V)

County: WESTCHESTER

Location: BUCHANAN (V)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 40

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NORTHAMPTON (T) STP

SPDES No: NY0030066

Permittee Name: NORTHAMPTON (T)

County: FULTON

Location: NORTHAMPTON (T)

DEC Region: 5

Design Flow (mgd): 0.075

Total Points: 9

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LIBERTY (V) WASTEWATER TREATMENT
FAC

SPDES No: NY0030074

Permittee Name: LIBERTY (V)

County: SULLIVAN

Location: LIBERTY (V)

DEC Region: 3

Design Flow (mgd): 1.6

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 0
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NEW PALTZ (V)

SPDES No: NY0030082

Permittee Name: NEW PALTZ (V)

County: ULSTER

Location: NEW PALTZ (V)

DEC Region: 3

Design Flow (mgd): 1.2

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/14/1999

Facility Name: JONES BEACH STATE PARK SEWAGE
TREATMENT

SPDES No: NY0030104

Permittee Name: NYS OFFICE OF PARKS, RECREATION
AND HP

County: NASSAU

Location: WANTAGH (T)

DEC Region: 1

Design Flow (mgd): 3.5

Total Points: 55

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 11
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: VOORHEESVILLE (V) S.D.#1 STP

SPDES No: NY0030139

Permittee Name: VOORHEESVILLE (V)

County: ALBANY

Location: VOORHEESVILLE (V)

DEC Region: 4

Design Flow (mgd): 0.11

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WADDINGTON (V) WATER POLLUTION
CNTRL PLT

SPDES No: NY0030180

Permittee Name: WADDINGTON (V)

County: ST LAWRENCE

Location: WADDINGTON (V)

DEC Region: 6

Design Flow (mgd): 0.26

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: LIBERTY (T) SWAN LAKE SEWAGE
TREATMENT P

SPDES No: NY0030252

Permittee Name: LIBERTY (T)

County: SULLIVAN

Location: LIBERTY (T)

DEC Region: 3

Design Flow (mgd): 0.425

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: LIBERTY (T) LOOMIS SEWAGE
TREATMENT PLAN

SPDES No: NY0030261

Permittee Name: LIBERTY (T)

County: SULLIVAN

Location: LIBERTY (T)

DEC Region: 3

Design Flow (mgd): 0.08

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 3

Advanced: 7
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/2/1997

Facility Name: GROVELAND CORRECTIONAL FACILITY SPDES No: NY0030279

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES County: LIVINGSTON

Location: GROVELAND (T) DEC Region: 8 Design Flow (mgd): 0.55

Total Points: 52 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 2 | Advanced: 8 |
| Preliminary 8 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 18 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OAK ORCHARD STP

SPDES No: NY0030317

Permittee Name: ONONDAGA COUNTY DEPT OF WATER
ENV PROT

County: ONONDAGA

Location: CLAY (T)

DEC Region: 7

Design Flow (mgd): 10

Total Points: 90

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
Preliminary 7
Primary 5
Secondary 20

Advanced: 18
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PORT LEYDEN SEWAGE TREATMENT
PLANT

SPDES No: NY0030341

Permittee Name: VILLAGE OF PORT LEYDEN

County: LEWIS

Location: PORT LEYDEN (V)

DEC Region: 6

Design Flow (mgd): 0.055

Total Points: 22

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MALONE (V) SEWAGE TREATMENT PLANT SPDES No: NY0030376

Permittee Name: MALONE (V)

County: FRANKLIN

Location: MALONE (V)

DEC Region: 5

Design Flow (mgd): 3.3

Total Points: 59

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 10
Preliminary 5
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/1998

Facility Name: GOSHEN SECURE CENTER

SPDES No: NY0030384

Permittee Name: OFFICE OF CHILDREN FAMILIES
SERVICES

County: ORANGE

Location: GOSHEN (T)

DEC Region: 3

Design Flow (mgd): 0.04

Total Points: 27

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 2
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WALDEN (V) SEWAGE TREATMENT PLANT SPDES No: NY0030490

Permittee Name: WALDEN (V)

County: ORANGE

Location: WALDEN (V)

DEC Region: 3

Design Flow (mgd): 1.1

Total Points: 56

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 7
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 19
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAMP SMITH

SPDES No: NY0030503

Permittee Name: NYS DIV MILITARY & NAVAL AFFAIRS
ATTN:MN

County: WESTCHESTER

Location: CORTLANDT (T)

DEC Region: 3

Design Flow (mgd): 0.24

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 5
Secondary 9

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3F | Secondary Treatment | Trickling Filter/Biological Filter without recirculation | 9 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LEROY (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0030546

Permittee Name: LE ROY (V)

County: GENESSEE

Location: LEROY (V)

DEC Region: 8

Design Flow (mgd): 1

Total Points: 74

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 8
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6L | Solids Handling | Composting: In vessel | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BALDWINSVILLE-SENECA KNOLLS WWTP SPDES No: NY0030571

Permittee Name: ONONDAGA COUNTY DEPT OF WATER County: ONONDAGA
ENV PROT

Location: LYSANDER (T) DEC Region: 7 Design Flow (mgd): 9

Total Points: 102 **Classification: 4A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|---------------------|---------------------|
| Flow: 27 | Advanced: 16 |
| Preliminary 8 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 21 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BAINBRIDGE (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0030597

Permittee Name: BAINBRIDGE (V)

County: CHENANGO

Location: BAINBRIDGE (T)

DEC Region: 7

Design Flow (mgd): 0.318

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/30/2002

Facility Name: BAINBRIDGE (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0030619

Permittee Name: BAINBRIDGE (V)

County: CHENANGO

Location: BAINBRIDGE (T)

DEC Region: 7

Design Flow (mgd): 0.08

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 5
Secondary 9

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3F | Secondary Treatment | Trickling Filter/Biological Filter without recirculation | 9 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: FORT ANN (V) SEWAGE TREATMENT PLANT

SPDES No: NY0030627

Permittee Name: FORT ANN (V)

County: WASHINGTON

Location: FORT ANN (V)

DEC Region: 5

Design Flow (mgd): 0.11

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GENESEO (V) SEWAGE TREATMENT PLANT SPDES No: NY0030635

Permittee Name: GENESEO (V)

County: LIVINGSTON

Location: GENESEO (V)

DEC Region: 8

Design Flow (mgd): 1.5

Total Points: 53

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 11
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4B | Advanced Waste Treatment / Tertiary Treatment | Microscreens | |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SUMMIT SHOCK INCARCERATION C F SPDES No: NY0030660

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES County: SCHOHARIE

Location: SUMMIT (T) DEC Region: 4 Design Flow (mgd): 0.034

Total Points: 48 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 11 |
| Preliminary 8 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 8 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: S.D.#5-HILLSDALE

SPDES No: NY0030678

Permittee Name: CARMEL (T)

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.027

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ORLEANS (T) THOUSAND ISLANDS PARK
SEWER

SPDES No: NY0030686

Permittee Name: ORLEANS (T)

County: JEFFERSON

Location: ORLEANS (T)

DEC Region: 6

Design Flow (mgd): 0.25

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COCHECTON (T) LAKE HUNTINGTON
SEWER DIST

SPDES No: NY0030694

Permittee Name: COCHECTON (T)

County: SULLIVAN

Location: COCHECTON (T)

DEC Region: 3

Design Flow (mgd): 0.21

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 8
Disinfection: 2
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: THOMPSON (T) MELODY LAKE SEWER
DIST SEWA

SPDES No: NY0030708

Permittee Name: THOMPSON (T)

County: SULLIVAN

Location: THOMPSON (T)

DEC Region: 3

Design Flow (mgd): 0.038

Total Points: 25

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: THOMPSON (T) SACKETT LAKE SEWER
DIST SEW

SPDES No: NY0030716

Permittee Name: THOMPSON (T)

County: SULLIVAN

Location: THOMPSON (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 36

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: THOMPSON (T) KIAMESHA LAKE SEWER
DIST SE

SPDES No: NY0030724

Permittee Name: THOMPSON (T)

County: SULLIVAN

Location: THOMPSON (T)

DEC Region: 3

Design Flow (mgd): 2

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 0
Secondary 20

Advanced: 15
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BRASHER (T) BRASHER FALLS S D #1

SPDES No: NY0030732

Permittee Name: TOWN OF BRASHER

County: ST LAWRENCE

Location: BRASHER (T)

DEC Region: 6

Design Flow (mgd): 0.2

Total Points: 15

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 5

Disinfection: 2

Primary 0

Sludge Handling: 0

Secondary 7

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MOUNT MORRIS (V) WASTEWATER
TREATMNT PLT

SPDES No: NY0030741

Permittee Name: MOUNT MORRIS (V)

County: LIVINGSTON

Location: MOUNT MORRIS (V)

DEC Region: 8

Design Flow (mgd): 0.864

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OAKRIDGE STP

SPDES No: NY0030767

Permittee Name: TOWN OF LEWISBORO

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.08

Total Points: 48

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 11

Advanced: 18
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MANCHESTER-SHORTSVILLE SEWAGE
TRTMT PLNT

SPDES No: NY0030813

Permittee Name: MANCHESTER SHORTSVILLE JOINT
SEWER BOARD

County: ONTARIO

Location: MANCHESTER (T)

DEC Region: 8

Design Flow (mgd): 0.88

Total Points: 56

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6L | Solids Handling | Composting: In vessel | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROME (C) MUNICIPAL SEWAGE
TREATMENT PLNT

SPDES No: NY0030864

Permittee Name: CITY OF ROME WATER POLLUTION
CONTROL FAC

County: ONEIDA

Location: ROME (C)

DEC Region: 6

Design Flow (mgd): 12

Total Points: 100

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 36
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: WATERVLIET (C) COMBINED SEWER
OVERFLOWS

SPDES No: NY0030899

Permittee Name: WATERVLIET (C)

County: ALBANY

Location: WATERVLIET (C)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 3

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CASTLETON-ON-HUDSON (V) STP

SPDES No: NY0030970

Permittee Name: CASTLETON-ON-HUDSON (V)

County: RENSSELAER

Location: CASTLETON-ON-HUDSON

DEC Region: 4

Design Flow (mgd): 0.24

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: TOWN OF GREENPORT STP

SPDES No: NY0030988

Permittee Name: TOWN OF GREENPORT

County: COLUMBIA

Location: GREENPORT (T)

DEC Region: 4

Design Flow (mgd): 0.83

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: PHILMONT (V) SEWAGE TREATMENT PLANT

SPDES No: NY0030996

Permittee Name: PHILMONT (V)

County: COLUMBIA

Location: CLAVERACK (T)

DEC Region: 4

Design Flow (mgd): 0.25

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 8
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: AKRON (V) SEWAGE TREATMENT PLANT SPDES No: NY0031003

Permittee Name: AKRON (V) County: ERIE

Location: AKRON (V) DEC Region: 9 Design Flow (mgd): 0.82

Total Points: 50 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 3 | Advanced: 10 |
| Preliminary 8 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 13 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COHOES (C) COMBINED SEWER
OVERFLOWS

SPDES No: NY0031046

Permittee Name: COHOES (C)

County: ALBANY

Location: COHOES (C)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 3

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WAVERLY (V) WWTP

SPDES No: NY0031089

Permittee Name: WAVERLY (V)

County: TIOGA

Location: WAVERLY (T)

DEC Region: 7

Design Flow (mgd): 0.85

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 8
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/19/2010

Facility Name: ONEONTA (C) WASTEWATER TREATMENT PLANT

SPDES No: NY0031151

Permittee Name: ONEONTA (C)

County: OTSEGO

Location: ONEONTA (T)

DEC Region: 4

Design Flow (mgd): 4

Total Points: 85

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 12
 Preliminary 8
 Primary 5
 Secondary 22

Advanced: 5
 Disinfection: 8
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MASSENA (V) WWTP

SPDES No: NY0031194

Permittee Name: VILLAGE OF MASSENA

County: ST LAWRENCE

Location: MASSENA (V)

DEC Region: 6

Design Flow (mgd): 4.8

Total Points: 73

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 15
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 0
 Disinfection: 5
 Sludge Handling: 25
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SAUGERTIES (V) DOCK STREET STP

SPDES No: NY0031208

Permittee Name: SAUGERTIES (V)

County: ULSTER

Location: SAUGERTIES (V)

DEC Region: 3

Design Flow (mgd): 1.36

Total Points: 54

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|------------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6P | Solids Handling | Vacuum Filters | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TUXEDO PARK (V) VILLAGE SEWAGE TRT
PLANT

SPDES No: NY0031216

Permittee Name: TUXEDO PARK (V)

County: ORANGE

Location: TUXEDO PARK (V)

DEC Region: 3

Design Flow (mgd): 0.15

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TUXEDO (T) HAMLET WASTEWATER
TREATMENT P

SPDES No: NY0031224

Permittee Name: TUXEDO (T)

County: ORANGE

Location: TUXEDO (T)

DEC Region: 3

Design Flow (mgd): 0.1

Total Points: 26

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BROWNVILLE (V) SEWAGE TREATMENT
FAC

SPDES No: NY0031232

Permittee Name: BROWNVILLE (V) BOARD OF TRUSTEES

County: JEFFERSON

Location: BROWNVILLE (V)

DEC Region: 6

Design Flow (mgd): 0.65

Total Points: 32

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: STOCKPORT (T) KINGS ACRES SEWER DIST SPDES No: NY0031291

Permittee Name: STOCKPORT (T)

County: COLUMBIA

Location: STOCKPORT (T)

DEC Region: 4

Design Flow (mgd): 0.06

Total Points: 26

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CARMEL (T) S D #2

SPDES No: NY0031356

Permittee Name: CARMEL (T)

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 1.1

Total Points: 67

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/12/1994

Facility Name: RICHFIELD SPRINGS (V) SEWAGE
TREATMNT PL

SPDES No: NY0031411

Permittee Name: RICHFIELD SPRINGS (V)

County: OTSEGO

Location: RICHFIELD SPRINGS (V)

DEC Region: 4

Design Flow (mgd): 0.6

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 23

Advanced: 20
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3B | Secondary Treatment | Lagoon (unaerated), | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: UTICA (C) COMBINE SEWER OVERFLOWS SPDES No: NY0031429

Permittee Name: UTICA (C) County: ONEIDA

Location: UTICA (C) DEC Region: 6 Design Flow (mgd): 0

Total Points: 28 **Classification: 1A**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 0 | Advanced: 0 |
| Preliminary 3 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GOSHEN (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0031518

Permittee Name: GOSHEN (V)

County: ORANGE

Location: GOSHEN (T)

DEC Region: 3

Design Flow (mgd): 2

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
 Preliminary 5
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/14/2009

Facility Name: SUNY COLLEGE ENV SCIENCE FORESTRY SPDES No: NY0031526

Permittee Name: SUNY COLLEGE ENV SCIENCE FORESTRY County: ST LAWRENCE

Location: FINE (T) DEC Region: 6 Design Flow (mgd): 0.01

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ALTAMONT (V) WASTEWATER
TREATMENT FACILI

SPDES No: NY0031534

Permittee Name: ALTAMONT (V)

County: ALBANY

Location: ALTAMONT (V)

DEC Region: 4

Design Flow (mgd): 0.42

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MARION (T) STP

SPDES No: NY0031569

Permittee Name: MARION (T)

County: WAYNE

Location: MARION (T)

DEC Region: 8

Design Flow (mgd): 0.125

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 18

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5E | Disinfection | Ozonization | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/30/1995

Facility Name: HIGHLAND RESIDENTIAL CENTER

SPDES No: NY0031691

Permittee Name: NYS OFFICE OF CHILDREN & FAMILY SERVICES

County: ULSTER

Location: LLOYD (T)

DEC Region: 3

Design Flow (mgd): 0.052

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CARMEL (T) SD # 6 (IVY HILLS STP)

SPDES No: NY0031828

Permittee Name: CARMEL (T)

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.05

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 3
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CASS RESIDENTIAL CENTER

SPDES No: NY0031836

Permittee Name: NEW YORK STATE PARK POLICE
ACADEMY

County: ALBANY

Location: RENSSELAERVILLE (T)

DEC Region: 4

Design Flow (mgd): 0.01

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BELMONT (V) WWTF

SPDES No: NY0031844

Permittee Name: BELMONT (V)

County: ALLEGANY

Location: BELMONT (V)

DEC Region: 9

Design Flow (mgd): 0.155

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROCKLAND CO SD #1 STP

SPDES No: NY0031895

Permittee Name: ROCKLAND COUNTY SEWER DIST #1

County: ROCKLAND

Location: ORANGEBURG (T)

DEC Region: 3

Design Flow (mgd): 26

Total Points: 100

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/9/2001

Facility Name: BARD COLLEGE SEWAGE T P

SPDES No: NY0031925

Permittee Name: BARD COLLEGE

County: DUTCHESS

Location: RED HOOK (T)

DEC Region: 3

Design Flow (mgd): 1

Total Points: 39

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 5
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCHUYLERVILLE (V) SEWAGE
TREATMENT PLANT

SPDES No: NY0031941

Permittee Name: SCHUYLERVILLE (V)

County: SARATOGA

Location: SCHUYLERVILLE (V)

DEC Region: 5

Design Flow (mgd): 0.26

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CASTLE POINT CONDO STP

SPDES No: NY0032026

Permittee Name: CASTLE POINT ON HUDSON INC.

County: DUTCHESS

Location:

DEC Region: 3

Design Flow (mgd): 0.3

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6J | Solids Handling | All other dewatering units | 5 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELMA (T) S.D.#4

SPDES No: NY0032051

Permittee Name: TOWN OF ELMA (T)

County: ERIE

Location: ELMA (T)

DEC Region: 9

Design Flow (mgd): 0.02

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GOWANDA (V) SEWAGE TREATMENT PLANT

SPDES No: NY0032093

Permittee Name: GOWANDA (V)

County: ERIE

Location: GOWANDA (V)

DEC Region: 9

Design Flow (mgd): 2.2

Total Points: 68

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 7
Preliminary 7
Primary 5
Secondary 11

Advanced: 8
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/24/1995

Facility Name: HARLEM VALLEY PSYCHIATRIC/ NYS
MENTAL HE

SPDES No: NY0032158

Permittee Name: DOVER KNOLLS DEVELOPMENT CO II,
LLC

County: DUTCHESS

Location: DOVER (T)

DEC Region: 3

Design Flow (mgd): 1.2

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 8
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CHAMPLAIN SEWAGE TREATMENT FACILITY

SPDES No: NY0032204

Permittee Name: VILLAGE OF CHAMPLAIN

County: CLINTON

Location: CHAMPLAIN (V)

DEC Region: 5

Design Flow (mgd): 0.4

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CONESUS LAKE COUNTY S D STP

SPDES No: NY0032328

Permittee Name: LIVINGSTON COUNTY WATER & SEWER
 AUTHORIT

County: LIVINGSTON

Location: LIVONIA (T)

DEC Region: 8

Design Flow (mgd): 1.27

Total Points: 59

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 0
 Sludge Handling: 18
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/8/1999

Facility Name: PARR VALLEY EAST

SPDES No: NY0032352

Permittee Name: PARR VALLEY CONDOMINIUM
ASSOCIATION

County: ORANGE

Location: NEWBURGH (T)

DEC Region: 3

Design Flow (mgd): 0.036

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/26/2007

Facility Name: FONDA-FULTONVILLE (V) JOINT
WASTEWTR T P

SPDES No: NY0032433

Permittee Name: FONDA-FULTONVILLE (V) JOINT
SEWERAGE BD

County: MONTGOMERY

Location: FONDA (V)

DEC Region: 4

Design Flow (mgd): 1.2

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/15/1998

Facility Name: WAYLAND (V) SEWAGE TREATMENT PLANT

SPDES No: NY0032999

Permittee Name: WAYLAND (V)

County: STEUBEN

Location: WAYLAND (V)

DEC Region: 8

Design Flow (mgd): 0.35

Total Points: 61

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PHILADELPHIA (V) WASTEWATER
TREATMNT PLT

SPDES No: NY0033022

Permittee Name: PHILADELPHIA (V)

County: JEFFERSON

Location: PHILADELPHIA (T)

DEC Region: 6

Design Flow (mgd): 0.2

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GREEN ISLAND (V) COMBINED SEWER
OVERFLOW

SPDES No: NY0033031

Permittee Name: GREEN ISLAND (V)

County: ALBANY

Location: GREEN ISLAND (V)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 3

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/16/1998

Facility Name: GRAFTON LAKES STATE PARK

SPDES No: NY0033049

Permittee Name: GRAFTON LAKES STATE PARK

County: RENSSELAER

Location: GRAFTON (T)

DEC Region: 4

Design Flow (mgd): 0.03

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 11
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/22/1995

Facility Name: OTISVILLE CORRECTIONAL FACILITY SPDES No: NY0033154

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES County: ORANGE

Location: MOUNT HOPE (T) DEC Region: 3 Design Flow (mgd): 0.25

Total Points: 62

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 22

Advanced: 10
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SENECA FALLS (V) WASTEWATER
TREATMENT PL

SPDES No: NY0033308

Permittee Name: SENECA FALLS (V)

County: SENECA

Location: SENECA FALLS (V)

DEC Region: 8

Design Flow (mgd): 3.5

Total Points: 83

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 11
Preliminary 8
Primary 5
Secondary 20

Advanced: 16
Disinfection: 5
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/30/2001

Facility Name: PLATTE CLOVE COMMUNITY

SPDES No: NY0033391

Permittee Name: CHURCH COMMUNITY NY, INC

County: GREENE

Location: HUNTER (T)

DEC Region: 4

Design Flow (mgd): 0.05

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CASTORLAND (V) WASTEWATER
TREATMENT PLNT

SPDES No: NY0033511

Permittee Name: CASTORLAND (V)

County: LEWIS

Location: CASTORLAND (V)

DEC Region: 6

Design Flow (mgd): 0.045

Total Points: 7

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3B | Secondary Treatment | Lagoon (unaerated), | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COXSACKIE (V) WWTP

SPDES No: NY0033545

Permittee Name: COXSACKIE (V)

County: GREENE

Location: COXSACKIE (V)

DEC Region: 4

Design Flow (mgd): 0.625

Total Points: 48

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HAMMOND (V) SEWAGE TREATMENT PLANT

SPDES No: NY0033561

Permittee Name: HAMMOND (V)

County: ST LAWRENCE

Location: HAMMOND (V)

DEC Region: 6

Design Flow (mgd): 0.035

Total Points: 18

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 7

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SHARON SPRINGS (V) SEWAGE
TREATMENT PLNT

SPDES No: NY0033588

Permittee Name: SHARON SPRINGS (V)

County: SCHOHARIE

Location: SHARON SPRINGS (V)

DEC Region: 4

Design Flow (mgd): 0.25

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 5
Secondary 20

Advanced: 5
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/19/1998

Facility Name: BEDFORD PARK APARTMENTS AT
WESTCHESTER

SPDES No: NY0033596

Permittee Name: BEDFORD PARK AT WESTCHESTER LLC

County: WESTCHESTER

Location: BEDFORD (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 18
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/11/1998

Facility Name: BOLDT CASTLE

SPDES No: NY0033707

Permittee Name: THOUSAND ISLANDS BRIDGE
AUTHORITY

County: JEFFERSON

Location: ALEXANDRIA (T)

DEC Region: 6

Design Flow (mgd): 0

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELMA (T) SEWER DIST #5

SPDES No: NY0033995

Permittee Name: TOWN OF ELMA (T) SEWER DIST #5

County: ERIE

Location: ELMA (T)

DEC Region: 9

Design Flow (mgd): 0.05

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ELLENVILLE (V) SEWAGE TREATMENT PLANT

SPDES No: NY0034002

Permittee Name: ELLENVILLE (V)

County: ULSTER

Location: ELLENVILLE (V)

DEC Region: 3

Design Flow (mgd): 0.8

Total Points: 68

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 5
Secondary 22

Advanced: 5
Disinfection: 5
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/12/1996

Facility Name: WOODCREST

SPDES No: NY0034207

Permittee Name: CHURCH COMMUNITIES NY, INC

County: ULSTER

Location: ESOPUS (T)

DEC Region: 3

Design Flow (mgd): 0.035

Total Points: 52

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 13
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: OLD NOTT FARM STP

SPDES No: NY0034223

Permittee Name: CLIFTON PARK (T)

County: SARATOGA

Location: CLIFTON PARK (T)

DEC Region: 5

Design Flow (mgd): 0.035

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MOUNT HOPE (T) HIDDEN VALLEY
ESTATES S.D

SPDES No: NY0034436

Permittee Name: MOUNT HOPE (T)

County: ORANGE

Location: MOUNT HOPE (T)

DEC Region: 3

Design Flow (mgd): 0.06

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 5
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WANAKENA SEWER DISTRICT #1

SPDES No: NY0034533

Permittee Name: TOWN OF FINE

County: ST LAWRENCE

Location: HAMLET OF WANAKENAFI

DEC Region: 6

Design Flow (mgd): 0.02

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/11/2004

Facility Name: CHRIST THE KING SEMINARY

SPDES No: NY0034550

Permittee Name: CHRIST THE KING SEMINARY

County: ERIE

Location: AURORA (T)

DEC Region: 9

Design Flow (mgd): 0.025

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: **POUGHKEEPSIE (T) COUNTRY CLUB
ESTATES SD**

SPDES No: NY0034606

Permittee Name: **POUGHKEEPSIE (T) ARLINGTON WWTP**

County: **DUTCHESS**

Location: **POUGHKEEPSIE (T)**

DEC Region: **3**

Design Flow (mgd): **0.06**

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 11
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ADAMS (V) STP

SPDES No: NY0034771

Permittee Name: ADAMS (V)

County: JEFFERSON

Location: ADAMS (V)

DEC Region: 6

Design Flow (mgd): 0.45

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ROCKLAND (T) ROSCOE SEWER DIST
TREATMENT

SPDES No: NY0034983

Permittee Name: ROCKLAND (T)

County: SULLIVAN

Location: ROCKLAND (T)

DEC Region: 3

Design Flow (mgd): 0.2

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/29/1998

Facility Name: WALTER PANAS HIGH SCHOOL

SPDES No: NY0035017

Permittee Name: LAKELAND CENTRAL SCHOOL DIST

County: WESTCHESTER

Location: CORTLANDT (T)

DEC Region: 3

Design Flow (mgd): 0.08

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 5

Preliminary 0

Disinfection: 2

Primary 5

Sludge Handling: 8

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/24/1997

Facility Name: GREAT MEADOWS CORRECTIONAL FAC SPDES No: NY0035041

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES County: WASHINGTON

Location: FORT ANN (T) DEC Region: 5 Design Flow (mgd): 0.4

Total Points: 44 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 2 | Advanced: 8 |
| Preliminary 5 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 13 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CENTRAL SQUARE (V) WATER POLLUTN
 CNTR FC

SPDES No: NY0035131

Permittee Name: CENTRAL SQUARE (V)

County: OSWEGO

Location: CENTRAL SQUARE (V)

DEC Region: 7

Design Flow (mgd): 0.45

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 0
 Sludge Handling: 16
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/24/1998

Facility Name: HOLLY STREAM CONDOMINIUM STP

SPDES No: NY0035254

Permittee Name: HOLLY STREAM HOMEOWNERS
ASSOCIATION

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.019

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 14

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CAMP SHOMRIA

SPDES No: NY0035297

Permittee Name: HASHOMER HATZAIR INC.

County: SULLIVAN

Location: LIBERTY (T)

DEC Region: 3

Design Flow (mgd): 0.2

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 3
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/30/1998

Facility Name: SOMERS HIGH SCHOOL

SPDES No: NY0035483

Permittee Name: SOMERS CENTRAL SCHOOL DIST #1

County: WESTCHESTER

Location: SOMERS (T)

DEC Region: 3

Design Flow (mgd): 0.031

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 0

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MIDPOINT PARK SD (ROYAL
RIDGE)/WAPPINGER

SPDES No: NY0035637

Permittee Name: WAPPINGER (T)

County: DUTCHESS

Location: WAPPINGER (T)

DEC Region: 3

Design Flow (mgd): 0.066

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 3
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CHEMUNG COUNTY ELMIRA SEWER
DISTRICT STP

SPDES No: NY0035742

Permittee Name: CHEMUNG COUNTY ELMIRA SEWER
DISTRICT

County: CHEMUNG

Location: SOUTHPORT (T)

DEC Region: 8

Design Flow (mgd): 12

Total Points: 96

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 36
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 8
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/24/1998

Facility Name: I-684 REST AREA #45

SPDES No: NY0035955

Permittee Name: NYS DOT

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 3

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/4/2001

Facility Name: KRING POINT STATE PARK

SPDES No: NY0036269

Permittee Name: THOUSAND ISLANDS STATE PARK & REC
COMMIS

County: JEFFERSON

Location: ALEXANDRIA (T)

DEC Region: 6

Design Flow (mgd): 0.026

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SHERMAN (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0036315

Permittee Name: SHERMAN (V)

County: CHAUTAUQUA

Location: SHERMAN (V)

DEC Region: 9

Design Flow (mgd): 0.14

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 11
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4B | Advanced Waste Treatment / Tertiary Treatment | Microscreens | |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date – 8/15/1994

Facility Name: HERKIMER COUNTY SEWER DISTRICT SPDES No: NY0036528
 WWTF

Permittee Name: HERKIMER COUNTY SEWER DISTRICT County: HERKIMER

Location: MOHAWK (V) DEC Region: 6 Design Flow (mgd): 6.1

Total Points: 70 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | | | |
|-------------|----|------------------|----|
| Flow: | 19 | Advanced: | 0 |
| Preliminary | 8 | Disinfection: | 5 |
| Primary | 5 | Sludge Handling: | 13 |
| Secondary | 20 | Miscellaneous: | 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MEXICO (V) SEWAGE TREATMENT PLANT SPDES No: NY0036617

Permittee Name: MEXICO (V) County: OSWEGO

Location: MEXICO (V) DEC Region: 7 Design Flow (mgd): 0.3

Total Points: 51 Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 8 |
| Preliminary 7 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 10 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/30/1998

Facility Name: LEWISBORO ELEMENTARY SCHOOL

SPDES No: NY0036684

Permittee Name: KATONAH-LEWISBORO SCHOOL DIST

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.01

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date – 4/30/1998

Facility Name: INCREASE MILLER ELEMENTARY SCHOOL SPDES No: NY0036692

Permittee Name: KATONAH-LEWISBORO SCHOOL DIST County: WESTCHESTER

Location: BEDFORD (T) DEC Region: 3 Design Flow (mgd): 0.01

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 3

Advanced: 0
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TICONDEROGA SEWER DISTRICT #5 WPCP SPDES No: NY0036706

Permittee Name: TICONDEROGA (T)

County: ESSEX

Location: TICONDEROGA (V)

DEC Region: 5

Design Flow (mgd): 1.5

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CRANERIDGE SUBDIVISION WWTP

SPDES No: NY0036714

Permittee Name: CONCORD (T) SEWER DISTRICT #1

County: ERIE

Location: CONCORD (T)

DEC Region: 9

Design Flow (mgd): 0.072

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 5
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MINETTO SEWER DISTRICT WATER POL
CNTRL P

SPDES No: NY0036749

Permittee Name: TOWN OF MINETTO

County: OSWEGO

Location: MINNETTO (T)

DEC Region: 7

Design Flow (mgd): 0.1

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: EAST ONEIDA LAKE WATER POLLUTN
CONTRL PL

SPDES No: NY0036790

Permittee Name: SYLVAN BEACH (V)

County: ONEIDA

Location: SYLVAN BEACH (V)

DEC Region: 6

Design Flow (mgd): 2

Total Points: 88

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 8
Primary 5
Secondary 20

Advanced: 18
Disinfection: 8
Sludge Handling: 13
Miscellaneous: 10

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3J | Secondary Treatment | Chemical Coagulation with rapid mix, flocculation, clarification | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 7B | Miscellaneous | Carbon Regeneration (onsite) | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/1/2004

Facility Name: CAMP OHEL BARUCH II

SPDES No: NY0036978

Permittee Name: MACHNE OHEL MOSHE

County: SULLIVAN

Location: WOODRIDGE (C)

DEC Region: 3

Design Flow (mgd): 0.021

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 3
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CHEMUNG COUNTY SEWER DISTRICT #1
STP

SPDES No: NY0036986

Permittee Name: CHEMUNG COUNTY SEWER DISTRICT #1

County: CHEMUNG

Location: ELMIRA (T)

DEC Region: 8

Design Flow (mgd): 9.5

Total Points: 84

Classification: 4

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 29
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 21
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/26/1998

Facility Name: LINCOLN HALL SEWAGE TREATMENT
PLANT

SPDES No: NY0036994

Permittee Name: LINCOLN HALL

County: WESTCHESTER

Location: SOMERS (T)

DEC Region: 3

Design Flow (mgd): 0.05

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 11
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/14/2002

Facility Name: PEAK 'N PEAK SEWER TREATMENT PLANT SPDES No: NY0037028

Permittee Name: KIEBLER SEWAGE SERVICES, INC. County: CHAUTAUQUA

Location: FRENCH CREEK (T) DEC Region: 9 Design Flow (mgd): 0.125

Total Points: 31 Classification: 2A

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 5 | Disinfection: 2 |
| Primary 0 | Sludge Handling: 3 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WAPPINGER (T) WILDWOOD SD (L&A) SPDES No: NY0037117

Permittee Name: WAPPINGER (T) County: DUTCHESS

Location: WAPPINGER (T) DEC Region: 3 Design Flow (mgd): 0.1

Total Points: 28 **Classification: 1A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 5 | Disinfection: 2 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/7/2003

Facility Name: BEEKMAN COUNTRY CLUB SUBDIV
SEWAGE T P

SPDES No: NY0037281

Permittee Name: BEEKMAN SEWERAGE COMPANY, INC.

County: DUTCHESS

Location: EAST FISHKILL (T)

DEC Region: 3

Design Flow (mgd): 0.111

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/28/1998

Facility Name: FOX RUN CONDOMINIUMS

SPDES No: NY0037362

Permittee Name: FOX RUN CONDOMINIUMS

County: PUTNAM

Location: PATTERSON (T)

DEC Region: 3

Design Flow (mgd): 0.26

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 11
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/22/1995

Facility Name: OTISVILLE FED CORRECT INSTIT

SPDES No: NY0037397

Permittee Name: U.S. DEPARTMENT OF JUSTICE

County: ORANGE

Location: MT. HOPE (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FISHKILL (V) SEWAGE TREATMENT PLANT SPDES No: NY0060992

Permittee Name: FISHKILL (V)

County: DUTCHESS

Location: FISHKILL (V)

DEC Region: 3

Design Flow (mgd): 0.45

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/19/2008

Facility Name: TRAILSIDE AT HUNTER LLC

SPDES No: NY0061131

Permittee Name: TRAILSIDE AT HUNTER LLC

County: GREENE

Location: HUNTER (V)

DEC Region: 4

Design Flow (mgd): 0.04

Total Points: 62

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 8
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TAPPAN HOMES SEWER DIST

SPDES No: NY0062251

Permittee Name: BLOOMING GROVE (T)

County: ORANGE

Location: BLOOMING GROVE (T)

DEC Region: 3

Design Flow (mgd): 0.064

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WAWAYANDA (T) RIDGEBURY LAKE
ACRES SUBDI

SPDES No: NY0062278

Permittee Name: WAWAYANDA (T)

County: ORANGE

Location: WAWAYANDA (T)

DEC Region: 3

Design Flow (mgd): 0.03

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 11
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/11/1998

Facility Name: ANTHONY MORANDO BUILDING

SPDES No: NY0062561

Permittee Name: ANTHONY MORANDO BUILDING

County: PUTNAM

Location: MAHOPAC (V)

DEC Region: 3

Design Flow (mgd): 0.002

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 0

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SOUTHEAST (T) BLACKBERRY SANITARY S
D SPDES No: NY0062570

Permittee Name: SOUTHEAST (T) County: PUTNAM

Location: SOUTHEAST (T) DEC Region: 3 Design Flow (mgd): 0.075

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 16
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/7/2009

Facility Name: CORNING COMMUNITY COLLEGE

SPDES No: NY0062855

Permittee Name: CORNING COMMUNITY COLLEGE

County: STEUBEN

Location: CORNING

DEC Region: 8

Design Flow (mgd): 0.05

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/20/1998

Facility Name: BRISTOL HARBOUR VILLAGE

SPDES No: NY0063584

Permittee Name: BRISTOL SEWAGE DISP CORP INC

County: ONTARIO

Location: SOUTH BRISTOL (T)

DEC Region: 8

Design Flow (mgd): 0.065

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 3
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #14 PARKLAND

SPDES No: NY0065358

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: ISLIP (T)

DEC Region: 1

Design Flow (mgd): 0.49

Total Points: 65

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 20

Advanced: 18
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/1/1996

Facility Name: SOUTHAMPTON HOSPITAL

SPDES No: NY0065374

Permittee Name: SOUTHAMPTON HOSPITAL ASSOCIATION County: SUFFOLK

Location: SOUTHAMPTON (T)

DEC Region: 1

Design Flow (mgd): 0.11

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 14

Advanced: 10
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD # 9 COLLEGE PARK STP

SPDES No: NY0065447

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.084

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WILD OAKS SEWER DISTRICT

SPDES No: NY0065706

Permittee Name: LEWISBORO (T)

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.06

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 16
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #22 STP

SPDES No: NY0066028

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: SMITHTOWN (T)

DEC Region: 1

Design Flow (mgd): 0.202

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 18
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HARPER AVON MOBILE HOME PARK

SPDES No: NY0066788

Permittee Name: RALPH R HARPER

County: LIVINGSTON

Location: AVON (T)

DEC Region: 8

Design Flow (mgd): 0.165

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/1999

Facility Name: BYRON-BERGEN CENTRAL SCHOOL SPDES No: NY0067661

Permittee Name: BYRON-BERGEN CENTRAL SCHOOL DIST County: GENESSEE

Location: BERGEN (T) DEC Region: 8 Design Flow (mgd): 0.01

Total Points: 31 Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|------------------------------------|---|
| Flow: 1 | Advanced: 5 |
| Preliminary 5 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/24/1998

Facility Name: NEW YORKER APTS & TOWNHOUSES

SPDES No: NY0067741

Permittee Name: LAMAR PROPERTIES LLC

County: MADISON

Location: LENOX

DEC Region: 7

Design Flow (mgd): 0.027

Total Points: 28

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 3
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/17/1999

Facility Name: ARKEMA CHEMICALS, INC.

SPDES No: NY0068225

Permittee Name: ARKEMA CHEMICALS, INC.

County: LIVINGSTON

Location: YORK (T)

DEC Region: 8

Design Flow (mgd): 0.216

Total Points: 64

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 20

Advanced: 6
 Disinfection: 0
 Sludge Handling: 23
 Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4B | Advanced Waste Treatment / Tertiary Treatment | Microscreens | |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6K | Solids Handling | Land Application | 5 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/30/1998

Facility Name: DVA MEDICAL CENTER

SPDES No: NY0069159

Permittee Name: US DEPARTMENT OF VETERANS AFFAIRS County: SUFFOLK

Location: HUNTINGTON (T)

DEC Region: 1

Design Flow (mgd): 0.35

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD # 5 STRATHMORE-HUNTINGTON SPDES No: NY0070033

Permittee Name: SUFFOLK COUNTY DPW County: SUFFOLK

Location: HUNTINGTON (T) DEC Region: 1 Design Flow (mgd): 0.236

Total Points: 49 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 13 |
| Preliminary 8 | Disinfection: 2 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/1/2001

Facility Name: DAYTOP VILLAGE-MILLBROOK CAMPUS SPDES No: NY0070556
 Permittee Name: DAYTOP VILLAGE FOUNDATION INC. County: DUTCHESS
 Location: WASHINGTON (T) DEC Region: 3 Design Flow (mgd): 0.009

| | |
|-------------------------|---------------------------|
| Total Points: 31 | Classification: 2A |
|-------------------------|---------------------------|

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 3 |
| Preliminary 5 | Disinfection: 2 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/19/1995

Facility Name: GREEN HAVEN CORRECTIONAL FAC SPDES No: NY0071153

Permittee Name: NYS DEPT CORREC SVCS - GREEN HAVEN County: DUTCHESS
CORR

Location: BEEKMAN (T) DEC Region: 3 Design Flow (mgd): 0.5

Total Points: 19 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|------------------------------------|---|
| Flow: 2 | Advanced: 0 |
| Preliminary 2 | Disinfection: 8 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 7 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|-----------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/8/2001

Facility Name: CWM CHEMICAL SERVICES LLC

SPDES No: NY0072061

Permittee Name: CWM CHEMICAL SERVICES LLC

County: NIAGARA

Location: PORTER (T)

DEC Region: 9

Design Flow (mgd): 0.172

Total Points: 63

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 25

Advanced: 20
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 3J | Secondary Treatment | Chemical Coagulation with rapid mix, flocculation, clarification | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6O | Solids Handling | Plate & Frame Press | 8 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/30/2004

Facility Name: SELKIRK YARD

SPDES No: NY0072371

Permittee Name: CSX TRANSPORTATION INC

County: ALBANY

Location: BETHLEHEM (T)

DEC Region: 4

Design Flow (mgd): 0.06

Total Points: 32

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/30/1995

Facility Name: SENECA FOODS CORP - LEICESTER PLANT SPDES No: NY0073113

Permittee Name: SENECA FOODS CORP County: LIVINGSTON

Location: LEICESTER (T) DEC Region: 8 Design Flow (mgd): 0.025

Total Points: 31 **Classification: 2A**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 5 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/30/1995

Facility Name: SENECA FOODS CORP - LEICESTER PLANT SPDES No: NY0073113

Permittee Name: SENECA FOODS CORP County: LIVINGSTON

Location: LEICESTER (T) DEC Region: 8 Design Flow (mgd): 0.025

Total Points: 29 **Classification: 1A**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 3 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/25/1998

Facility Name: SCHOHARIE VOTEC CENTER

SPDES No: NY0073466

Permittee Name: CAPITAL REGION BOCES

County: SCHOHARIE

Location: SCHOHARIE (T)

DEC Region: 4

Design Flow (mgd): 0.02

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/3/2007

Facility Name: FORD BROTHERS WHOLESALE INC

SPDES No: NY0074101

Permittee Name: FORD BROTHERS WHOLESALE MEATS
 INC

County: CATTARAUGUS

Location: ASHFORD (T)

DEC Region: 9

Design Flow (mgd): 0.25

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: **SPRINGVALE WASTEWATER TREATMENT
 PLT**

SPDES No: **NY0075175**

Permittee Name: **SPRINGVALE SEWERAGE DISPOSAL
 CORP.**

County: **WESTCHESTER**

Location: **CORTLANDT (T)**

DEC Region: **3**

Design Flow (mgd): **0.13**

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 5
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date - - -

Facility Name: SCSD # 7W MEDFORD WOODSIDE STP

SPDES No: NY0076988

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.4

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 20

Advanced: 18
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 27-Nov-00

Facility Name: GREAT VALLEY RESIDENTIAL CENTER SPDES No: NY0077194

Permittee Name: NYS OFFICE OF CHILDREN & FAMILY SERVICES County: CATTARAUGUS

Location: GREAT VALLEY (T) DEC Region: 9 Design Flow (mgd): 0.09

Total Points: 28

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 2
 Primary 0
 Secondary 20

Advanced: 3
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #15 NOB HILL CONDO

SPDES No: NY0077330

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: ISLIP (T)

DEC Region: 1

Design Flow (mgd): 0.09

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VALLEY DALE STP

SPDES No: NY0077593

Permittee Name: DUTCHESS COUNTY WATER &
WASTEWATER AUTHO

County: DUTCHESS

Location: PLEASANT VALLEY (T)

DEC Region: 3

Design Flow (mgd): 0.038

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 8
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SUFFOLK CO.COMM.COL.@RIVERHEAD
WWTP

SPDES No: NY0078131

Permittee Name: SUFFOLK COUNTY COMMUNITY
COLLEGE

County: SUFFOLK

Location: SOUTHAMPTON (T)

DEC Region: 1

Design Flow (mgd): 0.035

Total Points: 47

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 15
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: RHI MONOFRAX LTD

SPDES No: NY0078531

Permittee Name: RHI MONOFRAX LTD

County: CHAUTAUQUA

Location: ELLICOTT (T)

DEC Region: 9

Design Flow (mgd): 0.185

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 20

Advanced: 10
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date - - -

Facility Name: SCSD #11 SELDEN

SPDES No: NY0079324

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 1.44

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 25

Advanced: 13
Disinfection: 2
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/26/2009

Facility Name: SCSD #20 (W)-WILLIAM FLOYD

SPDES No: NY0079359

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.3

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 20

Advanced: 16
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date - - -

Facility Name: HOMESTEAD VILLAGE APTS

SPDES No: NY0079391

Permittee Name: HOMESTEAD VILLAGE ASSOC

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.05

Total Points: 47

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 15
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/1/1996

Facility Name: BLUE RIDGE CONDOMINIUMS

SPDES No: NY0079448

Permittee Name: BLUE RIDGE HOMEOWNERS ASSOC INC

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.175

Total Points: 43

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 13
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SUFFOLK COUNTY COMMUNITY COLLEGE @ SELDE SPDES No: NY0079481

Permittee Name: SUFFOLK COUNTY COMMUNITY COLLEGE County: SUFFOLK

Location: SELDEN (T) DEC Region: 1 Design Flow (mgd): 0.151

Total Points: 61 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|------------------|-----------------------|
| Flow: 1 | Advanced: 20 |
| Preliminary 5 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 25 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #12 (HOLBROOK/BIRCHWOOD) STP SPDES No: NY0079511

Permittee Name: SUFFOLK COUNTY DPW County: SUFFOLK

Location: BROOKHAVEN (T) DEC Region: 1 Design Flow (mgd): 0.2

Total Points: 49 Classification: 2A

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 13 |
| Preliminary 5 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #23 COVENTRY MANOR

SPDES No: NY0080667

Permittee Name: SUFFOLK COUNTY DEPARTMENT OF
PUBLIC WORK

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.035

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 15
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD # 7 TWELVE PINES

SPDES No: NY0080683

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 1

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 5
Primary 5
Secondary 20

Advanced: 18
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/23/2003

Facility Name: MOHONK MOUNTAIN HOUSE

SPDES No: NY0081485

Permittee Name: SMILEY BROS INC

County: ULSTER

Location: MARBLETOWN (T)

DEC Region: 3

Design Flow (mgd): 0.13

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/19/1999

Facility Name: IVACO STEEL PROCESSING (NY) LLC SPDES No: NY0083623

Permittee Name: IVACO STEEL PROCESSING (NY) LLC County: ERIE

Location: TONAWANDA (T) DEC Region: 9 Design Flow (mgd): 0.07

Total Points: 45 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 8 |
| Preliminary 3 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 13 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3J | Secondary Treatment | Chemical Coagulation with rapid mix, flocculation, clarification | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/12/1996

Facility Name: BIG FLATS PLANT

SPDES No: NY0084468

Permittee Name: CORNING INC.

County: CHEMUNG

Location: BIG FLATS (T)

DEC Region: 8

Design Flow (mgd): 0.007

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HEARTLAND IND.PARK STP (SCSD #18N) SPDES No: NY0084514

Permittee Name: SUFFOLK COUNTY DPW County: SUFFOLK

Location: SMITHTOWN (T) DEC Region: 1 Design Flow (mgd): 0.2

Total Points: 59 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 18 |
| Preliminary 8 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD YAPHANK COUNTY CENTER WTF SPDES No: NY0085693

Permittee Name: SUFFOLK COUNTY DPW County: SUFFOLK

Location: BROOKHAVEN (T) DEC Region: 1 Design Flow (mgd): 0.25

Total Points: 47 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 15 |
| Preliminary 8 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 5 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/3/2006

Facility Name: MONTCLAIR TOWNHOUSE
 CONDOMINIUMS

SPDES No: NY0086550

Permittee Name: MONTCLAIR TOWNHSES C/O TWN & C'TRY
 PROP M

County: DUTCHESS

Location: WAPPINGER (T)

DEC Region: 3

Design Flow (mgd): 0.078

Total Points: 38

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 3
 Disinfection: 2
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/1/1997

Facility Name: RED ROBIN EAST (CM 34)

SPDES No: NY0087670

Permittee Name: ERIC GLODSTEIN

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.03

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 18
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: RENSSELAER COUNTY SEWER DIST #1 STP SPDES No: NY0087971

Permittee Name: RENSSELAER COUNTY SEWER DIST #1 County: RENSSELAER

Location: NO.GREENBUSH (T) DEC Region: 4 Design Flow (mgd): 24

Total Points: 116

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6P | Solids Handling | Vacuum Filters | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MT.LORETTO NURSING HOME

SPDES No: NY0088293

Permittee Name: MOUNT LORETTO NURSING HOME

County: MONTGOMERY

Location: AMSTERDAM (T)

DEC Region: 4

Design Flow (mgd): 0.04

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: HANCOCK (V) WASTEWATER TREATMENT PLANT

SPDES No: NY0089702

Permittee Name: HANCOCK (V)

County: DELAWARE

Location: HANCOCK (V)

DEC Region: 4

Design Flow (mgd): 0.35

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WOODS VALLEY SKI AREA

SPDES No: NY0090077

Permittee Name: WOODS VALLEY SKI AREA

County: ONEIDA

Location: WESTERN

DEC Region: 6

Design Flow (mgd): 0.02

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/6/1997

Facility Name: GLENDALE NURSING HOME STP

SPDES No: NY0090158

Permittee Name: GLENVILLE NURSING HOME

County: SCHENECTADY

Location: GLENVILLE (T)

DEC Region: 4

Design Flow (mgd): 0.02

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/24/1998

Facility Name: MAHOPAC VILLAGE CENTER

SPDES No: NY0090646

Permittee Name: MAHOPAC IMPROVEMENTS, LLC C/O
 DLC MGMT

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.018

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 9

Advanced: 18
 Disinfection: 8
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3F | Secondary Treatment | Trickling Filter/Biological Filter without recirculation | 9 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PINE VALLEY SUBDIVISION SD #1

SPDES No: NY0090662

Permittee Name: WINDSOR (T)

County: BROOME

Location: WINDSOR (T)

DEC Region: 7

Design Flow (mgd): 0.004

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CUYLER (T) SEWER DIST #1

SPDES No: NY0090867

Permittee Name: CUYLER (T)

County: CORTLAND

Location: CUYLER (T)

DEC Region: 7

Design Flow (mgd): 0.01

Total Points: 9

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/14/2006

Facility Name: BEAR MOUNTAIN SEWER TREATMENT PLANT

SPDES No: NY0090999

Permittee Name: NYS OPRHP - PALASADES INTERSTATE P

County: ROCKLAND

Location: STONY POINT (T)

DEC Region: 3

Design Flow (mgd): 0.25

Total Points: 33

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 3
Disinfection: 2
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SUFFOLK COUNTY SEWER DISTRICT #28-FAIRF

SPDES No: NY0091081

Permittee Name: SUFFOLK COUNTY DEPARTMENT OF PUBLIC WORK

County: SUFFOLK

Location: ST JAMES

DEC Region: 1

Design Flow (mgd): 0.07

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 16
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SUFFOLK COUNTY SEWER DISTRICT #28-FAIRF

SPDES No: NY0091090

Permittee Name: SUFFOLK COUNTY DEPARTMENT OF PUBLIC WORK

County: SUFFOLK

Location: ST JAMES

DEC Region: 1

Design Flow (mgd): 0.08

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 12
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ERIE CO SD #1 SANITARY OVERFLOWS SPDES No: NY0091731

Permittee Name: ERIE COUNTY SEWER DIST #1 C/O ERIE
CO DE County: ERIE

Location: CHEEKTOWAGA (T) DEC Region: 9 Design Flow (mgd): 0

Total Points: 3 **Classification: 1**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 0 | Advanced: 0 |
| Preliminary 3 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 0 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: STILLWATER (V) SEWAGE TREATMENT PLANT

SPDES No: NY0093637

Permittee Name: STILLWATER (V)

County: SARATOGA

Location: STILLWATER (T)

DEC Region: 5

Design Flow (mgd): 0.12

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/2/2006

Facility Name: JOHN P BURKE APARTMENTS STP

SPDES No: NY0093670

Permittee Name: JOHN P BURKE APARTMENTS

County: WARREN

Location: QUEENSBURY

DEC Region: 5

Design Flow (mgd): 0.048

Total Points: 28

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: BOLTON (T) WASTEWATER TREATMENT PLANT

SPDES No: NY0093688

Permittee Name: BOLTON (T)

County: WARREN

Location: BOLTON (T)

DEC Region: 5

Design Flow (mgd): 0.3

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: VILLAGE OF LAKE GEORGE WWTP

SPDES No: NY0094366

Permittee Name: LAKE GEORGE (V)

County: WARREN

Location: LAKE GEORGE (V)

DEC Region: 5

Design Flow (mgd): 1.75

Total Points: 48

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 5
Primary 5
Secondary 11

Advanced: 10
Disinfection: 0
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VILLAGE OF SKANEATELES WWTP

SPDES No: NY0094480

Permittee Name: VILLAGE OF SKANEATELES

County: ONONDAGA

Location: SKANEATELES (T)

DEC Region: 7

Design Flow (mgd): 0.55

Total Points: 44

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 7
Disinfection: 8
Sludge Handling: 3
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/17/1995

Facility Name: TOWN OF GREENVILLE

SPDES No: NY0094854

Permittee Name: TOWN OF GREENVILLE

County: GREENE

Location: GREENVILLE (T)

DEC Region: 4

Design Flow (mgd): 0

Total Points: 33

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 2
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ERIE COUNTY SOUTHTOWNS STP

SPDES No: NY0095401

Permittee Name: ERIE COUNTY SOUTHTOWNS SEWAGE
TREAT AGEN

County: ERIE

Location: HAMBURG /T/

DEC Region: 9

Design Flow (mgd): 16

Total Points: 116

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 48
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/30/1996

Facility Name: NEW YORK UNIVERSITY HOUSING
SEWAGE T P

SPDES No: NY0095575

Permittee Name: UNITED WATER SOUTH COUNTY SEWER
INC

County: ORANGE

Location: TUXEDO (T)

DEC Region: 3

Design Flow (mgd): 0.004

Total Points: 9

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/1/1996

Facility Name: WESTCHESTER COUNTY MEDICAL
 CENTER

SPDES No: NY0095672

Permittee Name: WESTCHESTER COUNTY HEALTH CORP

County: WESTCHESTER

Location: MT PLEASANT (T)

DEC Region: 3

Design Flow (mgd): 0.03

Total Points: 35 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 11

Advanced: 8
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/10/2006

Facility Name: CAMP ARUGATH HABOSEM

SPDES No: NY0095737

Permittee Name: CAMP ARUGATH HABOSEM

County: SULLIVAN

Location: THOMPSON (T)

DEC Region: 3

Design Flow (mgd): 0.03

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/9/1998

Facility Name: THUNDER RIDGE SKI AREA STP

SPDES No: NY0095982

Permittee Name: THUNDER RIDGE SKI AREA

County: PUTNAM

Location: PATTERSON (T)

DEC Region: 3

Design Flow (mgd): 0.003

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 0

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/21/2003

Facility Name: ROBERT W HARROLD CAMPUS

SPDES No: NY0097446

Permittee Name: DELAWARE-CHENANGO BOCES

County: DELAWARE

Location: MASONVILLE (T)

DEC Region: 4

Design Flow (mgd): 0.1

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electrodialysis, ion exchange | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MAPLE GROVE JUNIOR-SENIOR HIGH SCHOOL

SPDES No: NY0097551

Permittee Name: BEMUS POINT CENTRAL SCHOOL DIST

County: CHAUTAUQUA

Location: ELLERY (T)

DEC Region: 9

Design Flow (mgd): 0.1

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/5/1998

Facility Name: HERKIMER DISTRIBUTION, LLC

SPDES No: NY0097764

Permittee Name: HERKIMER DISTRIBUTION, LLC

County: HERKIMER

Location: HERKIMER (T)

DEC Region: 6

Design Flow (mgd): 0.04

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 16
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HYDE PARK (T) GREENFIELDS SEWER DIST SPDES No: NY0097896

Permittee Name: HYDE PARK (T)

County: DUTCHESS

Location: HYDE PARK (T)

DEC Region: 3

Design Flow (mgd): 0.132

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 8
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/8/1999

Facility Name: PARR VALLEY WEST

SPDES No: NY0098213

Permittee Name: PARR VALLEY CONDOMINIUM
ASSOCIATION

County: ORANGE

Location: NEWBURGH (T)

DEC Region: 3

Design Flow (mgd): 0.035

Total Points: 30

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: OLIVE WOODS LLC

SPDES No: NY0098281

Permittee Name: OLIVE WOODS LLC

County: ULSTER

Location: OLIVE (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 18
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MONTEREY SHOCK FACILITY

SPDES No: NY0098418

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES

County: SCHUYLER

Location: ORANGE (T)

DEC Region: 8

Design Flow (mgd): 0.05

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 15
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/12/1998

Facility Name: CLEAR POOL CAMP

SPDES No: NY0098621

Permittee Name: GREEN CHIMNEYS CHILDRENS SERVICES County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WATERTOWN (T) SD #1 WWTP

SPDES No: NY0099091

Permittee Name: WATERTOWN (T)

County: JEFFERSON

Location: WATERTOWN (T)

DEC Region: 6

Design Flow (mgd): 0.056

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 11
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/13/1999

Facility Name: TROOP K HEADQUARTERS

SPDES No: NY0099279

Permittee Name: NYS STATE POLICE

County: DUTCHESS

Location: WASHINGTON (T)

DEC Region: 3

Design Flow (mgd): 0.006

Total Points: 36

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 23

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VANDERBURGH COVE SD #1

SPDES No: NY0099295

Permittee Name: RHINEBECK (T)

County: DUTCHESS

Location: RHINEBECK (T)

DEC Region: 3

Design Flow (mgd): 0.008

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 3

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: TROY (C) COMBINED SEWER OVERFLOWS SPDES No: NY0099309

Permittee Name: CITY OF TROY County: RENSSELAER

Location: TROY (C) DEC Region: 4 Design Flow (mgd): 0

Total Points: 3 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: KAUNEONGA LAKE STP

SPDES No: NY0099368

Permittee Name: BETHEL (T)

County: SULLIVAN

Location: BETHEL (T)

DEC Region: 3

Design Flow (mgd): 0.6

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 8
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/3/1998

Facility Name: MEADOWS AT CROSS RIVER
 CONDOMINIUMS

SPDES No: NY0099520

Permittee Name: MEADOWS AT CROSS RIVER SEWAGE
 WORKS CORP

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.01

Total Points: 49

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 18
 Disinfection: 8
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/10/2003

Facility Name: DENVER SEWER CORPORATION. WWTP -
ROXBURY

SPDES No: NY0099562

Permittee Name: TOWN OF ROXBURY

County: DELAWARE

Location: ROXBURY (T)

DEC Region: 4

Design Flow (mgd): 0.05

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electro dialysis, ion exchange | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/3/2005

Facility Name: FEURA BUSH WATER TREATMENT PLANT SPDES No: NY0100145

Permittee Name: ALBANY (C) WATER BOARD County: ALBANY

Location: NEW SCOTLAND (T) DEC Region: 4 Design Flow (mgd): 1

Total Points: 9 **Classification: 1**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 3 | Advanced: 0 |
| Preliminary 0 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 3 |
| Secondary 3 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 3B | Secondary Treatment | Lagoon (unaerated), | 3 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LILY DALE SD WWTF

SPDES No: NY0100242

Permittee Name: LILY DALE SEWER DISTRICT WWTF

County: CHAUTAUQUA

Location: POMFRET (T)

DEC Region: 9

Design Flow (mgd): 0.048

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PEEKSKILL (C) SEWAGE TREATMENT PLANT

SPDES No: NY0100803

Permittee Name: WESTCHESTER COUNTY DEPT OF ENVIRON FACIL

County: WESTCHESTER

Location: PEEKSKILL (C)

DEC Region: 3

Design Flow (mgd): 10

Total Points: 91

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 30
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6C | Solids Handling | Centrifugation (includes all modifications) | 8 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GLENMONT JOB CORPS CENTER

SPDES No: NY0101010

Permittee Name: GLENMONT JOB CORPS ACADEMY

County: ALBANY

Location: BETHLEHEM (T)

DEC Region: 4

Design Flow (mgd): 0.035

Total Points: 40

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 2
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/27/1998

Facility Name: SOMERS MANOR NURSING HOME

SPDES No: NY0101877

Permittee Name: SOMERS MANOR NURSING HOME INC

County: WESTCHESTER

Location: SOMERS (T)

DEC Region: 3

Design Flow (mgd): 0.06

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 13
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BEDFORD HILLS CORRECTIONAL FAC SPDES No: NY0101885

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES County: WESTCHESTER

Location: BEDFORD (T) DEC Region: 3 Design Flow (mgd): 0.5

Total Points: 65

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 13
Disinfection: 8
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6G | Solids Handling | Two Stage Anaerobic Digestion | 10 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/27/1998

Facility Name: CAMP EDWARD ISAACS

SPDES No: NY0101974

Permittee Name: CENTRAL QUEENS YOUNG MENS &
WMNS HEBREW

County: DUTCHESS

Location: EAST FISHKILL (T)

DEC Region: 3

Design Flow (mgd): 0.011

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/27/1998

Facility Name: CAMP LUDINGTON

SPDES No: NY0102181

Permittee Name: GIRL SCOUTS OF WESTCHESTER -
 PUTNAM

County: DUTCHESS

Location: BEEKMAN (T)

DEC Region: 3

Design Flow (mgd): 0.003

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electrodialysis, ion exchange | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: RAVENA (V) VAN HOESEN ST.RETENTION
BASIN

SPDES No: NY0102512

Permittee Name: RAVENA (V)

County: ALBANY

Location: RAVENA (V)

DEC Region: 4

Design Flow (mgd): 0.008

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/14/2005

Facility Name: HUDSON VALLEY RESORT & SPA

SPDES No: NY0102903

Permittee Name: EVERYDAY LOGISTICS, LLC

County: ULSTER

Location: ROCHESTER (T)

DEC Region: 3

Design Flow (mgd): 0.15

Total Points: 23

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 9

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--|--------|
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3F | Secondary Treatment | Trickling Filter/Biological Filter without recirculation | 9 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/31/1995

Facility Name: CAMP PHARSALIA

SPDES No: NY0103781

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES

County: CHENANGO

Location: PHARSALIA (T)

DEC Region: 7

Design Flow (mgd): 0.03

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 25

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LITTLE VALLEY (V) SEWAGE TREATMENT PLANT

SPDES No: NY0104795

Permittee Name: LITTLE VALLEY (V)

County: CATTARAUGUS

Location: LITTLE VALLEY (V)

DEC Region: 9

Design Flow (mgd): 0.185

Total Points: 50

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD # 3 SOUTHWEST S D

SPDES No: NY0104809

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BABYLON (T)

DEC Region: 1

Design Flow (mgd): 30

Total Points: 110

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 50
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6J | Solids Handling | All other dewatering units | 5 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/1/2003

Facility Name: CAMP L'MAN ACHAI

SPDES No: NY0104957

Permittee Name: JRL OUTREACH PROGRAM INC

County: DELAWARE

Location: ANDES (T)

DEC Region: 4

Design Flow (mgd): 0.007

Total Points: 34

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 18

Preliminary 0

Disinfection: 5

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electro dialysis, ion exchange | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: JORDAN (V) WATER POLLUTION CONTROL PLANT SPDES No: NY0105007

Permittee Name: JORDAN (V) County: ONONDAGA

Location: JORDAN (V) DEC Region: 7 Design Flow (mgd): 0.16

Total Points: 33 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 8 | Disinfection: 8 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|------------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TOWN OF HANOVER SEWER DISTRICT #1
WWTF

SPDES No: NY0105104

Permittee Name: TOWN OF HANOVER

County: CHAUTAUQUA

Location: HANOVER (T)

DEC Region: 9

Design Flow (mgd): 0.5

Total Points: 36

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SLOATSBURG WWTP

SPDES No: NY0105198

Permittee Name: ROCKLAND COUNTY SEWER DISTRICT #1 County: ROCKLAND

Location: SLOATSVILLE (V)

DEC Region: 3

Design Flow (mgd): 0.03

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: S.D.#4-LAKE SECOR

SPDES No: NY0105252

Permittee Name: CARMEL (T)

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.2

Total Points: 56

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 18
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/3/1998

Facility Name: WACCABUC COUNTRY CLUB

SPDES No: NY0105708

Permittee Name: WACCABUC COUNTRY CLUB CO

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.01

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 3

Advanced: 18
 Disinfection: 2
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/27/1998

Facility Name: ST MARY OF THE ASSUMPTION SCHOOL
WWTP

SPDES No: NY0105724

Permittee Name: ST. MARY OF THE ASSUMPTION

County: WESTCHESTER

Location: BEDFORD (T)

DEC Region: 3

Design Flow (mgd): 0.063

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 0

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/28/1998

Facility Name: NORTH SALEM MIDDLE SCHOOL

SPDES No: NY0105732

Permittee Name: NORTH SALEM CENTRAL SCHOOL DIST

County: WESTCHESTER

Location: NORTH SALEM (T)

DEC Region: 3

Design Flow (mgd): 0.007

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 0

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/29/1998

Facility Name: FOX LANE CAMPUS

SPDES No: NY0105741

Permittee Name: BEDFORD CENTRAL SCHOOL DIST

County: WESTCHESTER

Location: BEDFORD (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 0

Disinfection: 5

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SOUTH & CENTER CHAUTAUQUA LAKE SPDES No: NY0106895

Permittee Name: SOUTH & CENTER CHAUTAUQUA LAKE County: CHAUTAUQUA
SEWER

Location: CELORON (V) DEC Region: 9 Design Flow (mgd): 4.1

Total Points: 56 Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|-------------------------|
| Flow: 13 | Advanced: 8 |
| Preliminary 8 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: VOORHEESVILLE (V) PLEASANT ST STORM SEWR SPDES No: NY0107051

Permittee Name: VOORHEESVILLE (V) County: ALBANY

Location: NEW SCOTLAND (T) DEC Region: 4 Design Flow (mgd): 1

| | |
|-------------------------|--------------------------|
| Total Points: 11 | Classification: 1 |
|-------------------------|--------------------------|

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 3 | Advanced: 0 |
| Preliminary 3 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 0 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HONEOYE LAKE COUNTY WASTEWATER
 TRT PLANT

SPDES No: NY0107255

Permittee Name: HONEOYE LAKE CO CON SD C/O
 ONTARIO CO PW

County: ONTARIO

Location: RICHMOND (T)

DEC Region: 8

Design Flow (mgd): 0.5

Total Points: 39

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MONTGOMERY CO SD #1 STP

SPDES No: NY0107565

Permittee Name: MONTGOMERY COUNTY SANITARY
SEWER DIST #1

County: MONTGOMERY

Location: PALATINE (T)

DEC Region: 4

Design Flow (mgd): 1

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PARISH (V) STP

SPDES No: NY0107654

Permittee Name: PARISH (V)

County: OSWEGO

Location: PARISH (V)

DEC Region: 7

Design Flow (mgd): 0.14

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: ERIE CO SD #3 HOLLAND STP

SPDES No: NY0108103

Permittee Name: ERIE COUNTY SEWER DIST #3

County: ERIE

Location: HOLLAND (T)

DEC Region: 9

Design Flow (mgd): 0.18

Total Points: 51

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 8
 Sludge Handling: 8
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OSSINING SANITARY S.D. WWTP

SPDES No: NY0108324

Permittee Name: WESTCHESTER COUNTY DEPT
ENVIRONMENTAL FA

County: WESTCHESTER

Location: OSSINING (V)

DEC Region: 3

Design Flow (mgd): 7

Total Points: 84

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 21
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6O | Solids Handling | Plate & Frame Press | 8 |
| 6N | Solids Handling | Solids Reduction (incineration, wet oxidation) | 15 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NUNDA (V) SEWAGE TREATMENT PLANT SPDES No: NY0108421

Permittee Name: NUNDA (V) County: LIVINGSTON

Location: NUNDA (T) DEC Region: 8 Design Flow (mgd): 0.2

Total Points: 59 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 13 |
| Preliminary 7 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 13 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CORFU (V) SEWAGE TREATMENT PLANT SPDES No: NY0108430

Permittee Name: VILLAGE OF CORFU County: GENESSEE

Location: CORFU (V) DEC Region: 8 Design Flow (mgd): 0.135

Total Points: 54 **Classification: 2A**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 13 |
| Preliminary 7 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 8 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WILLIAMSON (T) SEWAGE TREATMENT PLANT

SPDES No: NY0108723

Permittee Name: TOWN OF WILLIAMSON

County: WAYNE

Location: WILLIAMSON (T)

DEC Region: 8

Design Flow (mgd): 0.625

Total Points: 48

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 0
Secondary 20

Advanced: 5
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: JEFFERSONVILLE (V) WASTEWATER TRT
PLT

SPDES No: NY0109029

Permittee Name: JEFFERSONVILLE (V)

County: SULLIVAN

Location: DELAWARE (T)

DEC Region: 3

Design Flow (mgd): 0.12

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ROSENDALE (T) S T P

SPDES No: NY0109061

Permittee Name: ROSENDALE (T)

County: ULSTER

Location: ROSENDALE (T)

DEC Region: 3

Design Flow (mgd): 0.1

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GARDINER (T) S D #1

SPDES No: NY0109096

Permittee Name: GARDINER (T)

County: ULSTER

Location: GARDINER (T)

DEC Region: 3

Design Flow (mgd): 0.057

Total Points: 21

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 0

Advanced: 5
Disinfection: 7
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: NEW BALTIMORE (T) SEWER DIST S T P SPDES No: NY0109151

Permittee Name: NEW BALTIMORE (T) County: GREENE

Location: NEW BALTIMORE (T) DEC Region: 4 Design Flow (mgd): 0.06

Total Points: 46 **Classification: 2A**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 7 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 13 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEW HYDE PARK OIL TERMIMAL

SPDES No: NY0109401

Permittee Name: NEW HYDE PARK OIL TERMINAL LLC

County: NASSAU

Location: HEMPSTEAD (T)

DEC Region: 1

Design Flow (mgd): 0.05

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEW HYDE PARK OIL TERMIMAL

SPDES No: NY0109410

Permittee Name: NEW HYDE PARK OIL TERMINAL LLC

County: NASSAU

Location: HEMPSTEAD (T)

DEC Region: 1

Design Flow (mgd): 0.02

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORTH CASTLE SEWER DISTRICT #2

SPDES No: NY0109584

Permittee Name: TOWN OF NORTH CASTLE

County: WESTCHESTER

Location: NORTH CASTLE (T)

DEC Region: 3

Design Flow (mgd): 0.45

Total Points: 51

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 10
 Disinfection: 5
 Sludge Handling: 10
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROTTERDAM SQUARE MALL

SPDES No: NY0109622

Permittee Name: ROTTERDAM SQUARE LLC

County: SCHENECTADY

Location: ROTTERDAM (T)

DEC Region: 4

Design Flow (mgd): 0.06

Total Points: 22

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 10
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: WOODSTOCK (T) WASTEWATER
TREATMENT FACIL

SPDES No: NY0109711

Permittee Name: WOODSTOCK (T)

County: ULSTER

Location: WOODSTOCK (T)

DEC Region: 3

Design Flow (mgd): 0.23

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 10
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MARLBOROUGH (T) MARLBORO S T P SPDES No: NY0109720

Permittee Name: MARLBOROUGH (T) County: ULSTER

Location: MARLBOROUGH (T) DEC Region: 3 Design Flow (mgd): 0.175

Total Points: 34 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|------------------------------------|---|
| Flow: 1 | Advanced: 0 |
| Preliminary 5 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 8 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: OHIOVILLE WWTP

SPDES No: NY0109886

Permittee Name: NEW PALTZ (T)

County: ULSTER

Location: NEW PALTZ (T)

DEC Region: 3

Design Flow (mgd): 0.015

Total Points: 20

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 3
 Primary 5
 Secondary 3

Advanced: 5
 Disinfection: 0
 Sludge Handling: 3
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: KERHONKSON WASTEWATER TREATMENT FACILITY SPDES No: NY0109924

Permittee Name: WAWARSING (T) County: ULSTER

Location: WAWARSING (T) DEC Region: 3 Design Flow (mgd): 0.075

Total Points: 32 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 3 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 3 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PINE BUSH WASTEWATER TREATMENT PLANT

SPDES No: NY0110019

Permittee Name: CRAWFORD (T)

County: ORANGE

Location: CRAWFORD (T)

DEC Region: 3

Design Flow (mgd): 0.15

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORTH LAWRENCE & NICHOLVILLE S T P SPDES No: NY0110116
 Permittee Name: LAWRENCE (T) County: ST LAWRENCE
 Location: LAWRENCE (T) DEC Region: 6 Design Flow (mgd): 0.025

Total Points: 14 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 3 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 3 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: TUSTEN (T) NARROWSBURG SEWER DISTRICT

SPDES No: NY0110205

Permittee Name: TUSTEN (T)

County: SULLIVAN

Location: TUSTEN (T)

DEC Region: 3

Design Flow (mgd): 0.1

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: RHINEBECK (V) WASTEWATER
TREATMENT PLANT

SPDES No: NY0110281

Permittee Name: RHINEBECK (V)

County: DUTCHESS

Location: RHINEBECK (V)

DEC Region: 3

Design Flow (mgd): 0.13

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 11
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/23/2012

Facility Name: SOUTHEAST (T) BREWSTER HEIGHTS SD #1 STP SPDES No: NY0110353

Permittee Name: SOUTHEAST (T) County: PUTNAM

Location: SOUTHEAST (T) DEC Region: 3 Design Flow (mgd): 0.15

Total Points: 62 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 20 |
| Preliminary 8 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 8 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CONSTABLEVILLE (V) STP

SPDES No: NY0110418

Permittee Name: CONSTABLEVILLE (V)

County: LEWIS

Location: CONSTABLEVILLE (V)

DEC Region: 6

Design Flow (mgd): 0.039

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BERGEN (V) WASTEWATER TREATMENT FACILITY

SPDES No: NY0110434

Permittee Name: BERGEN (V)

County: GENESSEE

Location: BERGEN (V)

DEC Region: 8

Design Flow (mgd): 0.104

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 5
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FREEVILLE(V) POTW

SPDES No: NY0110493

Permittee Name: FREEVILLE (V)

County: TOMPKINS

Location: FREEVILLE (V)

DEC Region: 7

Design Flow (mgd): 0.125

Total Points: 18

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 7

Advanced: 5
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALEXANDER (V) STP

SPDES No: NY0110523

Permittee Name: ALEXANDER (V)

County: GENESSEE

Location: ALEXANDER (V)

DEC Region: 8

Design Flow (mgd): 0.055

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SOUTH CORNING (V) S T P

SPDES No: NY0110531

Permittee Name: SOUTH CORNING (V)

County: STEUBEN

Location: SOUTH CORNING (V)

DEC Region: 8

Design Flow (mgd): 0.2

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: DELAWARE (T) CALLICOON S.D.STP

SPDES No: NY0110574

Permittee Name: DELAWARE (T)

County: SULLIVAN

Location: DELAWARE (T)

DEC Region: 3

Design Flow (mgd): 0.12

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OVERFLOW RETENTION FAC(DEPEW) ERIE
CO4

SPDES No: NY0110698

Permittee Name: ERIE COUNTY SEWER DISTRICT #4

County: ERIE

Location: DEPEW (V)

DEC Region: 9

Design Flow (mgd): 0

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 6
Primary 0
Secondary 0

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 5A | Disinfection | Gas Chlorination | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: A P I ELECTRONICS INC

SPDES No: NY0110710

Permittee Name: A P I ELECTRONICS INC

County: SUFFOLK

Location: SMITHTOWN (T)

DEC Region: 1

Design Flow (mgd): 0

Total Points: 13

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0

Advanced: 0

Preliminary 3

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date – 8/15/1994

Facility Name: TOWN OF NEWFIELD SD # 1

SPDES No: NY0110752

Permittee Name: NEWFIELD (T)

County: TOMPKINS

Location: NEWFIELD (T)

DEC Region: 7

Design Flow (mgd): 0.03

Total Points: 9

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 0

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OQUAGA LAKE WATER POLLUTION
CONTROL FAC.

SPDES No: NY0110795

Permittee Name: SANFORD (T)

County: BROOME

Location: SANFORD (T)

DEC Region: 7

Design Flow (mgd): 0.05

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: LAFARGEVILLE(V)-STP

SPDES No: NY0121070

Permittee Name: ORLEANS(T)

County: JEFFERSON

Location: ORLEANS (T)

DEC Region: 6

Design Flow (mgd): 0.064

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 7

Advanced: 13
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/8/2001

Facility Name: IROQUOIS CENTRAL SCHOOLS

SPDES No: NY0126268

Permittee Name: IROQUOIS CENTRAL SCHOOLS

County: ERIE

Location: ELMA (T)

DEC Region: 9

Design Flow (mgd): 0.1

Total Points: 27

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 2
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/8/2001

Facility Name: ARCADY BAY ESTATES

SPDES No: NY0130681

Permittee Name: ARCADY BAY ESTATES HOME OWNERS
ASSOCIATI

County: WARREN

Location:

DEC Region: 5

Design Flow (mgd): 0

Total Points: 23

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0
Preliminary 3
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 26-Jun-00

Facility Name: QUEENSBURY LAUNDROMAT

SPDES No: NY0130731

Permittee Name: WILLIAM M MAILLE

County: WARREN

Location:

DEC Region: 5

Design Flow (mgd): 0.05

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MOHAWK RIVER COUNTRY CLUB SPDES No: NY0130826

Permittee Name: MOHAWK RIVER COUNTRY CLUB AND CHATEAU County: SARATOGA

Location: REXFORD (T) DEC Region: 5 Design Flow (mgd): 0.02

Total Points: 23 **Classification: 1A**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|---------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 0 | Disinfection: 2 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: GREENWICH (V) WWTP

SPDES No: NY0131555

Permittee Name: GREENWICH (V)

County: WASHINGTON

Location: GREENWICH (V)

DEC Region: 5

Design Flow (mgd): 0.05

Total Points: 38

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date - - -

Facility Name: SCSD #18S HAUPPAUGE IND.PARK STP SPDES No: NY0136964

Permittee Name: SUFFOLK COUNTY DPW County: SUFFOLK

Location: SMITHTOWN (T) DEC Region: 1 Design Flow (mgd): 0.25

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 15
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/23/1996

Facility Name: RED HOOK RESIDENT CENTER

SPDES No: NY0141925

Permittee Name: OFFICE OF CHILDREN & FAMILY
SEVICES

County: DUTCHESS

Location: RED HOOK (T)

DEC Region: 3

Design Flow (mgd): 0.01

Total Points: 33

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 3
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/11/1998

Facility Name: LAKE PLAZA SHOPPING CENTER

SPDES No: NY0143693

Permittee Name: LAKE PLAZA SHOPPING CENTER LLC

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 36

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 11
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/27/1998

Facility Name: FRANGEL REALTY CO.

SPDES No: NY0143863

Permittee Name: FRANGEL REALTY LLC C/O A SENNO

County: PUTNAM

Location: KENT (T)

DEC Region: 3

Design Flow (mgd): 0.003

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 3

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/29/2006

Facility Name: BELLVALE BRUDERHOF

SPDES No: NY0145084

Permittee Name: BRUDERHOF COMMUNITIES IN NEW YORK

County: ORANGE

Location: CHESTER (T)

DEC Region: 3

Design Flow (mgd): 0.016

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 3
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

**Wastewater Treatment Plant Scoring
Report Date – 7/2/2001**

Facility Name: LAKE WELCH WASTEWATER TREATMENT
PLANT

SPDES No: NY0145238

Permittee Name: NYS OFFICE OF PARKS RECREATION &
HISTORI

County: ROCKLAND

Location: STONY POINT

DEC Region: 3

Design Flow (mgd): 0.15

Total Points: 29

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 3
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MALDEN ON HUDSON SD WWTP

SPDES No: NY0145556

Permittee Name: TOWN OF SAUGERTIES MALDEN SD

County: ULSTER

Location: SAUGERTIES (T)

DEC Region: 3

Design Flow (mgd): 0.424

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date -- -

Facility Name: SAUGERTIES (T) GLASCO SEWER DISTRICT SPDES No: NY0145564
WWT

Permittee Name: SAUGERTIES (T) GLASCO SD County: ULSTER

Location: SAUGERTIES (T) DEC Region: 3 Design Flow (mgd): 0.424

Total Points: 43 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | | | |
|-------------|----|------------------|----|
| Flow: | 2 | Advanced: | 0 |
| Preliminary | 7 | Disinfection: | 5 |
| Primary | 5 | Sludge Handling: | 13 |
| Secondary | 11 | Miscellaneous: | 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NEWBURGH (T) NOB HILL SEWER
DISTRICT STP

SPDES No: NY0145599

Permittee Name: NEWBURGH (T)

County: ORANGE

Location: NEWBURGH (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MOUNTAINDALE WWTP

SPDES No: NY0145696

Permittee Name: FALLSBURG (T)

County: SULLIVAN

Location: FALLSBURG (T)

DEC Region: 3

Design Flow (mgd): 0.18

Total Points: 21

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 7

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/17/1998

Facility Name: PEPSI CO. SOMERS OFFICE FACILITY

SPDES No: NY0145831

Permittee Name: PSI HOLDINGS INC

County: WESTCHESTER

Location: SOMERS (T)

DEC Region: 3

Design Flow (mgd): 0.024

Total Points: 61

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 20

Advanced: 20
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/26/1998

Facility Name: REED FARMS CONDOS

SPDES No: NY0145858

Permittee Name: REED FARM H.A. C/O ALLIED POLL
 CONTROL I

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.05

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/29/1998

Facility Name: YESHIVATH KEHILATH YAKOV SCHOOL SPDES No: NY0147087

Permittee Name: YESHIVATH KEHILATH YAKOV County: WESTCHESTER

Location: YORKTOWN (T) DEC Region: 3 Design Flow (mgd): 0.08

Total Points: 11 **Classification: 1**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 0 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 3 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/3/1998

Facility Name: K'HAL ADAS KASHAU

SPDES No: NY0147249

Permittee Name: K'HAL ADAS KASHAU

County: WESTCHESTER

Location: BEDFORD (T)

DEC Region: 3

Design Flow (mgd): 0.05

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 5
Secondary 9

Advanced: 3
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3F | Secondary Treatment | Trickling Filter/Biological Filter without recirculation | 9 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SILBERTS BUNGALOW COLONY

SPDES No: NY0148032

Permittee Name: SILBERT'S RESORT COMMUNITY INC

County: SULLIVAN

Location:

DEC Region: 3

Design Flow (mgd): 0.035

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/30/1995

Facility Name: VILLA ROMA COUNTRY CLUB

SPDES No: NY0148610

Permittee Name: VILLA ROMA COUNTRY CLUB INC.

County: SULLIVAN

Location: DELAWARE (T)

DEC Region: 3

Design Flow (mgd): 0.145

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 11

Advanced: 8
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/18/1998

Facility Name: MAPLE HILL ESTATES

SPDES No: NY0148857

Permittee Name: MAPLE HILL ESTATES WWTC

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.013

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 3
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/20/1998

Facility Name: MOUNT EBO STP

SPDES No: NY0148946

Permittee Name: MOUNT EBO SEWER WORKS, INC.

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.16

Total Points: 63

Classification: 3

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 20
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electrodialysis, ion exchange | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: TRI-MUNICIPAL WWTP

SPDES No: NY0149209

Permittee Name: TRI-MUNICIPAL SEWER COMMISSION

County: DUTCHESS

Location: POUGHKEEPSIE (T)

DEC Region: 3

Design Flow (mgd): 1.4

Total Points: 68

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 5
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 25
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6L | Solids Handling | Composting: Invessel | 10 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/17/1998

Facility Name: GEORGE FISCHER MIDDLE SCHOOL

SPDES No: NY0149349

Permittee Name: CARMEL CENTRAL SCHOOL DISTRICT

County: PUTNAM

Location: CARMEL (T)

DEC Region: 3

Design Flow (mgd): 0.018

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 3

Advanced: 20
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electro dialysis, ion exchange | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/21/1998

Facility Name: KENT RESIDENT ENGINEERS HQ

SPDES No: NY0149390

Permittee Name: NYS DOT

County: PUTNAM

Location: KENT (T)

DEC Region: 3

Design Flow (mgd): 0.001

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 0

Disinfection: 2

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HIGHLANDS (T)-FORT MONTGOMERY SEW IMPROV SPDES No: NY0149411

Permittee Name: HIGHLANDS (T) County: ORANGE

Location: HIGHLANDS (T) DEC Region: 3 Design Flow (mgd): 0.12

Total Points: 38 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 4 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 8 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/2/1999

Facility Name: CHARLES RIVER BREEDING LABS INC SPDES No: NY0150100

Permittee Name: CHARLES RIVER BREEDING LABS INC County: ULSTER

Location: MARBLETOWN (T) DEC Region: 3 Design Flow (mgd): 0.016

Total Points: 34 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 3 |
| Preliminary 3 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/19/1995

Facility Name: FOX CHRYSLER-PLYMOUTH

SPDES No: NY0153672

Permittee Name: FOX CHRYSLER-PLYMOUTH

County: CAYUGA

Location: SENNETT

DEC Region: 7

Design Flow (mgd): 0.033

Total Points: 35

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 2
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4A | Advanced Waste Treatment / Tertiary Treatment | Polishing pond | 2 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PORTER HOLLOW ROAD SEWER DISTRICT SPDES No: NY0156299

Permittee Name: TOWN OF FENTON TOWN HALL (T) County: BROOME

Location: FENTON (T) DEC Region: 7 Design Flow (mgd): 0.006

Total Points: 14 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 5 |
| Preliminary 3 | Disinfection: 2 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 3 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PINE VALLEY SUBDIVISION SD #11(RAISH) SPDES No: NY0156825

Permittee Name: WINDSOR (T) County: BROOME

Location: WINDSOR (T) DEC Region: 7 Design Flow (mgd): 0.006

Total Points: 9 **Classification: 1**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 5 |
| Preliminary 3 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 0 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OXFORD (V) STP

SPDES No: NY0156876

Permittee Name: VILLAGE OF OXFORD

County: CHENANGO

Location: OXFORD (V)

DEC Region: 7

Design Flow (mgd): 0.2

Total Points: 33

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: HASTINGS (T) CAUGHDENNOY SEWER DISTRICT

SPDES No: NY0157376

Permittee Name: HASTINGS (T)

County: OSWEGO

Location: HASTINGS (T)

DEC Region: 7

Design Flow (mgd): 0.029

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SENECA COUNTY SEWER DIST #1

SPDES No: NY0160407

Permittee Name: SENECA CO WATER/SEWER DISTRICTS

County: SENECA

Location: OVID (T)

DEC Region: 8

Design Flow (mgd): 0.7

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GORHAM (T) STP

SPDES No: NY0160814

Permittee Name: GORHAM (T)

County: ONTARIO

Location: GORHAM (T)

DEC Region: 8

Design Flow (mgd): 0.061

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4B | Advanced Waste Treatment / Tertiary Treatment | Microscreens | |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BYRON (T) WWTF

SPDES No: NY0160971

Permittee Name: BYRON (T)

County: GENESSEE

Location: BYRON (T)

DEC Region: 8

Design Flow (mgd): 0.172

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/28/1999

Facility Name: WELSH PROPERTY

SPDES No: NY0161616

Permittee Name: PATRICK J WELSH

County: YATES

Location: MIDDLESEX (T)

DEC Region: 8

Design Flow (mgd): 1.7

Total Points: 42

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
Preliminary 0
Primary 0
Secondary 20

Advanced: 8
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 3J | Secondary Treatment | Chemical Coagulation with rapid mix, flocculation, clarification | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: SAVANNAH (T) STP

SPDES No: NY0162663

Permittee Name: SAVANNAH (T)

County: WAYNE

Location: SAVANNAH (T)

DEC Region: 8

Design Flow (mgd): 0.046

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/2/2005

Facility Name: DOVER RIDGE ESTATES - SECTIONS 1 & 2 SPDES No: NY0164933

Permittee Name: BEEKMAN (T) County: DUTCHESS

Location: BEEKMAN (T) DEC Region: 3 Design Flow (mgd): 0.028

Total Points: 24 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 5 |
| Preliminary 3 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 3 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/22/1998

Facility Name: FOX HOLLOW SEWER CO. INC.

SPDES No: NY0165425

Permittee Name: FOX HOLLOW SEWER CORP. C/O
MCGRATH MNGT.

County: WESTCHESTER

Location: NEW CASTLE (T)

DEC Region: 3

Design Flow (mgd): 0.08

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/27/1998

Facility Name: HUNTER'S GLEN WASTE WATER
TREATMENT PLAN

SPDES No: NY0165531

Permittee Name: CHRISTY FARMS SEWAGE WORKS
CORPORATION

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.044

Total Points: 49

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 16
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/1/1997

Facility Name: HILL SPARROW WWTP

SPDES No: NY0165719

Permittee Name: HILL-SPARROW TRANS CORP C/O
 KATONAH MGMT

County: PUTNAM

Location: KENT (T)

DEC Region: 3

Design Flow (mgd): 0.065

Total Points: 55

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 11

Advanced: 20
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electrodialysis, ion exchange | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/9/1996

Facility Name: WATCHTOWER EDUCATIONAL CENTER &
HOTEL

SPDES No: NY0165778

Permittee Name: WATCHTOWER BIBLE & TRACT SOCIETY
OF NY,

County: PUTNAM

Location: PATTERSON (T)

DEC Region: 3

Design Flow (mgd): 0.165

Total Points: 79

Classification: 4A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 20

Advanced: 20
Disinfection: 8
Sludge Handling: 18
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PAWLING JOINT SEWER COMM WWTP SPDES No: NY0165891

Permittee Name: PAWLING JOINT SEWER COMMISSION County: DUTCHESS

Location: PAWLING (V) DEC Region: 3 Design Flow (mgd): 0.28

Total Points: 48 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|-------------------------|
| Flow: 1 | Advanced: 10 |
| Preliminary 8 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 8 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/27/1998

Facility Name: SOMERS OFFICE BUILDING COMPLEX SPDES No: NY0165948

Permittee Name: IBM CORP County: WESTCHESTER

Location: SOMERS (T) DEC Region: 3 Design Flow (mgd): 0.077

Total Points: 39 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 5 |
| Preliminary 8 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 0 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CLARENCE RESEARCH PK WASTEWATER FACILITY

SPDES No: NY0167169

Permittee Name: ERIE COUNTY SEWER DISTRICT #5

County: ERIE

Location: CLARENCE (T)

DEC Region: 9

Design Flow (mgd): 0.02

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 20

Advanced: 18
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/29/1999

Facility Name: ALLEGANY STATE PARK

SPDES No: NY0171379

Permittee Name: NYS OPRHP - ALLEGANY REGION

County: CATTARAUGUS

Location: SALAMANCA (T)

DEC Region: 9

Design Flow (mgd): 0.083

Total Points: 28

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10-Mar-00

Facility Name: CAMP GABRIELS CORRECTIONAL FACILITY

SPDES No: NY0183466

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES

County: FRANKLIN

Location: BRIGHTON (T)

DEC Region: 5

Design Flow (mgd): 0.05

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ALTONA CORRECTIONAL FACILITY

SPDES No: NY0183512

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES

County: CLINTON

Location: ALTONA (T)

DEC Region: 5

Design Flow (mgd): 0.08

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PERU (T) VALCOUR SEWER DISTRICT SPDES No: NY0183636

Permittee Name: PERU (T) County: CLINTON

Location: PERU (T) DEC Region: 5 Design Flow (mgd): 0.048

Total Points: 14 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|-----------------|----------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 3 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 3 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring

Report Date - - -

Facility Name: WASHINGTON COUNTY S.D.#2 WWTP SPDES No: NY0183695

Permittee Name: WASHINGTON COUNTY SEWER DISTRICT County: WASHINGTON

Location: FORT EDWARD (V) DEC Region: 5 Design Flow (mgd): 2

Total Points: 71 **Classification: 3A**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|---------------------|
| Flow: 6 | Advanced: 8 |
| Preliminary 8 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 24 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6B | Solids Handling | Dissolved air floatation thickner | 8 |
| 6F | Solids Handling | Single Stage Anaerobic Digestion (heated) | 8 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CONTINENTAL VILLA OF LOCUST VALLEY SPDES No: NY0189995

Permittee Name: NASSAU COUNTY DEPT. OF HEALTH County: NASSAU

Location: OYSTER BAY (T) DEC Region: 1 Design Flow (mgd): 0.012

Total Points: 6

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 0

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: BETHLEHEM (T) STP-S ALBANY SD

SPDES No: NY0191825

Permittee Name: BETHLEHEM (T) STP

County: ALBANY

Location: BETHLEHEM /T/

DEC Region: 4

Design Flow (mgd): 0.008

Total Points: 17

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/3/1995

Facility Name: STIEFEL LABORATORIES INC.

SPDES No: NY0191973

Permittee Name: STIEFEL LABORATORIES INC.

County: GREENE

Location: DURHAM (T)

DEC Region: 4

Design Flow (mgd): 0.021

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 18
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/1/1999

Facility Name: CURTIS MOBILE HOME PARK

SPDES No: NY0192104

Permittee Name: FIRST GARDEN PARK LIMITED
 PARTNERSHIP

County: RENSSELAER

Location: SCHODACK (T)

DEC Region: 4

Design Flow (mgd): 0.01

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: MIDDLEBURGH (V) WWTP

SPDES No: NY0192309

Permittee Name: MIDDLEBURGH (V)

County: SCHOHARIE

Location: MIDDLEBURGH (T)

DEC Region: 4

Design Flow (mgd): 0.09

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: EAST HAMPTON (T) SCAVENGER WASTE
TP

SPDES No: NY0199079

Permittee Name: SEVERN TRENT C/O EAST HAMPTON (T)

County: SUFFOLK

Location: EAST HAMPTON (T)

DEC Region: 1

Design Flow (mgd): 0.03

Total Points: 53

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 15
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SOUTHOLD (T) FISHERS ISLAND WWTF SPDES No: NY0199214

Permittee Name: SOUTHOLD (T) County: SUFFOLK

Location: SOUTHOLD (T) DEC Region: 1 Design Flow (mgd): 0.021

Total Points: 9 **Classification: 1**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 3 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 0 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/30/1995

Facility Name: FRESH KILLS LANDFILL LEACHATE
TREATMENT

SPDES No: NY0200867

Permittee Name: CITY OF NEW YORK DEPARTMENT OF
SANITATIO

County: RICHMOND

Location: STATEN ISLAND (T)

DEC Region: 2

Design Flow (mgd): 1.05

Total Points: 66

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 4
Preliminary 8
Primary 0
Secondary 25

Advanced: 16
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 3J | Secondary Treatment | Chemical Coagulation with rapid mix, flocculation, clarification | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: AUSABLE FORKS WWTF

SPDES No: NY0201910

Permittee Name: BLACK BROOK (T)/JAY (T)

County: ESSEX

Location: JAY (T)

DEC Region: 5

Design Flow (mgd): 0.147

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 7

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/24/1997

Facility Name: WASHINGTON CORRECTIONAL FACILITY
 STP

SPDES No: NY0202070

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES

County: WASHINGTON

Location: FORT ANN (T)

DEC Region: 5

Design Flow (mgd): 0.25

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/22/1999

Facility Name: MAYFIELD COMMERCE PARK/SCHOOL
HOUSE WARE

SPDES No: NY0202347

Permittee Name: OLBRYCH REALTY

County: FULTON

Location: MAYFIELD (T)

DEC Region: 5

Design Flow (mgd): 0.023

Total Points: 20

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ELMA (T) SEWER DISTRICT NO 7

SPDES No: NY0203360

Permittee Name: TOWN OF ELMA (T) SEWER DISTRICT NO
7

County: ERIE

Location: ELMA (T)

DEC Region: 9

Design Flow (mgd): 0.02

Total Points: 52

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: WEST SENECA (T) SANITARY OVERFLOWS SPDES No: NY0203734

Permittee Name: WEST SENECA (T) County: ERIE

Location: WEST SENECA (T) DEC Region: 9 Design Flow (mgd): 0

Total Points: 3

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 0

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: FILLMORE (V) WWTP

SPDES No: NY0203858

Permittee Name: HUME (T)

County: ALLEGANY

Location: HUME (T)

DEC Region: 9

Design Flow (mgd): 0.036

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: DEPEW (V) SANITARY OVERFLOWS

SPDES No: NY0203980

Permittee Name: DEPEW (V)

County: ERIE

Location: DEPEW (V)

DEC Region: 9

Design Flow (mgd): 0

Total Points: 3

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 0

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: ELECTRIC AVENUE PUMP STATION

SPDES No: NY0204072

Permittee Name: ERIE COUNTY SEWER DISTRICT NO. 3

County: ERIE

Location: HAMBURG (T)

DEC Region: 9

Design Flow (mgd): 0

Total Points: 3

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 0

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CHERRY CREEK WWTP

SPDES No: NY0204081

Permittee Name: CHERRY CREEK (V)

County: CHAUTAUQUA

Location: CHERRY CREEK (V)

DEC Region: 9

Design Flow (mgd): 0.125

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BONNE VAL SUBDIVISION

SPDES No: NY0204650

Permittee Name: GREAT VALLEY (T)

County: CATTARAUGUS

Location: GREAT VALLEY (T)

DEC Region: 9

Design Flow (mgd): 0.02

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/8/2002

Facility Name: SOUTH DAYTON (V) WWTP

SPDES No: NY0204846

Permittee Name: SOUTH DAYTON (V)

County: CATTARAUGUS

Location: SOUTH DAYTON (V)

DEC Region: 9

Design Flow (mgd): 0.08

Total Points: 27

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: CATSKILL (T) SD # 4

SPDES No: NY0205044

Permittee Name: CATSKILL (T)

County: GREENE

Location: CATSKILL (T)

DEC Region: 4

Design Flow (mgd): 0.026

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6E | Solids Handling | Single Stage Anaerobic Digestion (unheated) | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SCSD #21 - SUNY

SPDES No: NY0206644

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 2.5

Total Points: 56

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 8
Preliminary 3
Primary 5
Secondary 20

Advanced: 13
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CROGHAN (V) STP

SPDES No: NY0206768

Permittee Name: CROGHAN (V)

County: LEWIS

Location: CROGHAN (V)

DEC Region: 6

Design Flow (mgd): 0.07

Total Points: 14

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: MORRISTOWN (V) WWTF

SPDES No: NY0206997

Permittee Name: MORRISTOWN (V)

County: ST LAWRENCE

Location: MORRISTOWN (V)

DEC Region: 6

Design Flow (mgd): 0.06

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: THERESA (V) WWTF

SPDES No: NY0207004

Permittee Name: THERESA (V)

County: JEFFERSON

Location: THERESA (V)

DEC Region: 6

Design Flow (mgd): 0.045

Total Points: 23

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/24/1998

Facility Name: SOCIETY HILL CONDOS AT MAHOPAC SPDES No: NY0207365

Permittee Name: SOCIETY HILL AT MAHOPAC County: PUTNAM
CONDOMINIUMS

Location: CARMEL (T) DEC Region: 3 Design Flow (mgd): 0.022

Total Points: 40 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 13 |
| Preliminary 8 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/12/1998

Facility Name: SUPER 8 MOTEL/HYDE PARK

SPDES No: NY0207438

Permittee Name: RUPSON OF HYDE PARK INC/DBA SUPER
8 MOTE

County: DUTCHESS

Location: HYDE PARK

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 13
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/19/1998

Facility Name: CANAL PATH COMMUNITY RESIDENCE SPDES No: NY0208108

Permittee Name: NEW HORIZONS RESOURCES INC County: ULSTER

Location: HIGHFALLS (T) DEC Region: 3 Design Flow (mgd): 0.002

Total Points: 33 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 5 |
| Preliminary 6 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: BLOOMINGBURG (V) WWTP

SPDES No: NY0208426

Permittee Name: BLOOMINGBURG (V)

County: SULLIVAN

Location: BLOOMINGBURG (V)

DEC Region: 3

Design Flow (mgd): 0.023

Total Points: 22

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: SEWARD STP

SPDES No: NY0212199

Permittee Name: SEWARD (T) SEWER DISTRICT

County: SCHOHARIE

Location: SEWARD (T)

DEC Region: 4

Design Flow (mgd): 0.016

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ROOTS INN

SPDES No: NY0213292

Permittee Name: RICHARD C. GULBIN

County: MADISON

Location: DE RUYTER

DEC Region: 7

Design Flow (mgd): 0.056

Total Points: 31

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: NORTHGATE WWTP

SPDES No: NY0213781

Permittee Name: TOWN OF CHENANGO

County: BROOME

Location: CHENANGO (T)

DEC Region: 7

Design Flow (mgd): 0.8

Total Points: 58

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 7
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 23
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6M | Solids Handling | Composting: Static Pile | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: PARKWOOD SEWER DISTRICT

SPDES No: NY0213934

Permittee Name: TOWN OF BINGHAMTON

County: BROOME

Location: BINGHAMTON (T)

DEC Region: 7

Design Flow (mgd): 0

Total Points: 6

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: CLEVELAND (V) STP

SPDES No: NY0214370

Permittee Name: CLEVELAND (V)

County: OSWEGO

Location: CLEVELAND (V)

DEC Region: 7

Design Flow (mgd): 0.15

Total Points: 48

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 0
Secondary 20

Advanced: 11
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/6/1998

Facility Name: CLOCK TOWER COMMONS

SPDES No: NY0214418

Permittee Name: TRACY SEWAGE WORKS DISTRICT INC.

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 18
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: THOMPSON (T) DILLON FARMS SD

SPDES No: NY0214507

Permittee Name: THOMPSON (T)

County: SULLIVAN

Location: THOMPSON (T)

DEC Region: 3

Design Flow (mgd): 0.002

Total Points: 7

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/26/2009

Facility Name: DALTON FARMS WWTP

SPDES No: NY0214531

Permittee Name: DUTCHESS COUNTY WATER & WW
AUTHORITY

County: DUTCHESS

Location: POUGHQUAG

DEC Region: 3

Design Flow (mgd): 0.216

Total Points: 40

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|------------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/14/1998

Facility Name: BEDFORD HILLS ELDERLY HOUSING SPDES No: NY0214540

Permittee Name: GARDEN HOMES MANAGEMENT CORP. County: WESTCHESTER

Location: BEDFORD (T) DEC Region: 3 Design Flow (mgd): 0.02

Total Points: 40 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|-----------------------------------|---|
| Flow: 1 | Advanced: 13 |
| Preliminary 5 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/23/1998

Facility Name: EDUCATIONAL ALLIANCE CAMP

SPDES No: NY0215112

Permittee Name: CAMP RE, LLC C/O NEWBERGER
BERMAN, LLC

County: PUTNAM

Location: PATTERSON (T)

DEC Region: 3

Design Flow (mgd): 0.029

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GLENWOOD HILLS S.D.

SPDES No: NY0215457

Permittee Name: BLOOMING GROVE (T)

County: ORANGE

Location: BLOOMING GROVE (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WESTCOTT BEACH STATE PARK

SPDES No: NY0215635

Permittee Name: NYS OPRHP - THOUSAND ISLANDS
REGION

County: JEFFERSON

Location: HENDERSON (T)

DEC Region: 6

Design Flow (mgd): 0.13

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: GREAT LAKE CHEESE OF NEW YORK INC. SPDES No: NY0215775

Permittee Name: GREAT LAKES CHEESE OF NEW YORK INC. County: JEFFERSON

Location: ADAMS (V) DEC Region: 6 Design Flow (mgd): 0.18

Total Points: 62 **Classification: 3A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 11 |
| Preliminary 5 | Disinfection: 2 |
| Primary 5 | Sludge Handling: 18 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 6K | Solids Handling | Land Application | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: DEPAUVILLE STP

SPDES No: NY0215791

Permittee Name: CLAYTON (T)

County: JEFFERSON

Location: CLAYTON (T)

DEC Region: 6

Design Flow (mgd): 0.034

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: REDWOOD SEWER DISTRICT WWTP

SPDES No: NY0215911

Permittee Name: ALEXANDRIA (T)

County: JEFFERSON

Location: ALEXANDRIA (T)

DEC Region: 6

Design Flow (mgd): 0.042

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BIG BAY SEWER DISTRICT

SPDES No: NY0216291

Permittee Name: WEST MONROE (T)

County: OSWEGO

Location: WEST MONROE (T)

DEC Region: 7

Design Flow (mgd): 0.056

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 20

Advanced: 8
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WADHAMS S.D. #1 WWTP

SPDES No: NY0217760

Permittee Name: TOWN OF WESTPORT

County: ESSEX

Location: WESTPORT (T)

DEC Region: 5

Design Flow (mgd): 0.015

Total Points: 7

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/3/2006

Facility Name: HARMONY FARMS

SPDES No: NY0218910

Permittee Name: HIGHLANDS AT PAWLING

County: DUTCHESS

Location: PAWLING (T)

DEC Region: 3

Design Flow (mgd): 0.04

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 11

Advanced: 13
 Disinfection: 5
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/22/1998

Facility Name: TOWNE CENTRE STP

SPDES No: NY0219045

Permittee Name: GARDEN HOMES MANAGEMENT CORP.

County: PUTNAM

Location: SOUTHEAST (T)

DEC Region: 3

Design Flow (mgd): 0.02

Total Points: 46

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 6
 Primary 5
 Secondary 11

Advanced: 18
 Disinfection: 5
 Sludge Handling: 0
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/1/1995

Facility Name: HIGHLAND LAKE ESTATES

SPDES No: NY0219304

Permittee Name: VILLAGE OF WOODBURY

County: ORANGE

Location: WOODBURY (T)

DEC Region: 3

Design Flow (mgd): 0.1

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: OFFICE COURT

SPDES No: NY0219517

Permittee Name: HARRIS ADAMS PROP.-684 LEWISBORO
REALTY

County: WESTCHESTER

Location: LEWISBORO (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 25

Classification: 1A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 3
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/1/1997

Facility Name: CEDAR ACRES TRAILER PARK

SPDES No: NY0222861

Permittee Name: GARDEN HOMES MANAGEMENT CORP

County: RENSSELAER

Location: SCHODACK (T)

DEC Region: 4

Design Flow (mgd): 0.015

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/21/1999

Facility Name: LANE ROBBINS AT HILLTOP

SPDES No: NY0224731

Permittee Name: B & G CAMPS INC.

County: DELAWARE

Location: HANCOCK (T)

DEC Region: 4

Design Flow (mgd): 0.002

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 2
Primary 5
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/26/2009

Facility Name: SCSD #20 (E) - WILLIAM FLOYD

SPDES No: NY0226688

Permittee Name: SUFFOLK COUNTY DPW

County: SUFFOLK

Location: BROOKHAVEN (T)

DEC Region: 1

Design Flow (mgd): 0.083

Total Points: 55

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 19
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4B | Advanced Waste Treatment / Tertiary Treatment | Microscreens | |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: BUTLER CORRECTIONAL FACILITY

SPDES No: NY0227421

Permittee Name: NYS DEPT OF CORRECTIONAL SERVICES

County: WAYNE

Location: BUTLER (T)

DEC Region: 8

Design Flow (mgd): 0.05

Total Points: 47

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/8/1994

Facility Name: AUTOMOTIVE CORP

SPDES No: NY0227595

Permittee Name: AUTOMOTIVE CORPORATION INC

County: GENESSEE

Location: LEROY (T)

DEC Region: 8

Design Flow (mgd): 0.012

Total Points: 32

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/29/1998

Facility Name: DARIEN (T) WWTF

SPDES No: NY0228346

Permittee Name: DARIEN (T)

County: GENESSEE

Location: DARIEN (T)

DEC Region: 8

Design Flow (mgd): 0.064

Total Points: 46

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 13
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WHISPERING OAKS SUBDIVISION STP SPDES No: NY0231321

Permittee Name: LYSANDER (T) County: ONONDAGA

Location: LYSANDER (T) DEC Region: 7 Design Flow (mgd): 0.016

Total Points: 9 **Classification: 1**

Classification Point Ranges:

| | |
|-----------------------------------|--------------------------------|
| Class 4/4A = 76 Points or Greater | Class 3/3A = 56 – 75 Points |
| Class 2/2A = 31-55 Points | Class 1/1A = 30 Points or Less |

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 3 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 0 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: WAREHOUSE & STORAGE FACILITY

SPDES No: NY0234117

Permittee Name: ROE MOVERS INC

County: DUTCHESS

Location: WAPPINGER

DEC Region: 3

Design Flow (mgd): 0.025

Total Points: 4

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 0

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: REMSEN (V) WPCP

SPDES No: NY0235776

Permittee Name: REMSEN (V)

County: ONEIDA

Location: REMSEN (V)

DEC Region: 6

Design Flow (mgd): 0.049

Total Points: 12

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 3

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/15/1994

Facility Name: ANTWERP (V) WWTF

SPDES No: NY0235890

Permittee Name: ANTWERP (V)

County: JEFFERSON

Location: ANTWERP (V)

DEC Region: 6

Design Flow (mgd): 0.12

Total Points: 30

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 11

Advanced: 8
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/8/1997

Facility Name: CANTON (V) WPCP

SPDES No: NY0236586

Permittee Name: VILLAGE OF CANTON

County: ST LAWRENCE

Location: CANTON (V)

DEC Region: 6

Design Flow (mgd): 4.2

Total Points: 43

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 13
Preliminary 5
Primary 0
Secondary 7

Advanced: 10
Disinfection: 8
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 4J | Advanced Waste Treatment / Tertiary Treatment | Nitrification by other process and Denitrification | 10 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring Report Date – 8/15/1994

Facility Name: LYON MOUNTAIN SEWER DISTRICT WWTP SPDES No: NY0239577

Permittee Name: DANNEMORA (T)

County: CLINTON

Location: DANNEMORA (T)

DEC Region: 5

Design Flow (mgd): 0.07

Total Points: 44

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 13
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/11/1996

Facility Name: WILLSBORO S.D. #1 WWTF

SPDES No: NY0239682

Permittee Name: WILLSBORO (T)

County: ESSEX

Location: WILLSBORO (T)

DEC Region: 5

Design Flow (mgd): 0.125

Total Points: 28

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/28/2004

Facility Name: CROWN POINT SD #1 WWTF

SPDES No: NY0239844

Permittee Name: CROWN POINT SEWER DISTRICT #1

County: ESSEX

Location: CROWN POINT (T)

DEC Region: 5

Design Flow (mgd): 0.06

Total Points: 24

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: COLUMBIA CO.COMMERCE CTR.WATER & S.D.

SPDES No: NY0240401

Permittee Name: COLUMBIA CO.COMMERCE CTR.WATER & S.D.

County: COLUMBIA

Location: GHENT (T)

DEC Region: 4

Design Flow (mgd): 0.05

Total Points: 45

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/18/2005

Facility Name: HUNTER (V) WWTF

SPDES No: NY0241075

Permittee Name: HUNTER (V)

County: GREENE

Location: JEWETT (T)

DEC Region: 4

Design Flow (mgd): 0.326

Total Points: 75

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 5
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 3

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electro dialysis, ion exchange | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |
| 7A | Miscellaneous | Nutrient addition (nitrogen and/or phosphorus) | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/17/1994

Facility Name: KISSING BRIDGE SEWER DISTRICT #2

SPDES No: NY0243493

Permittee Name: CONCORD (T)

County: ERIE

Location: CONCORD (T)

DEC Region: 9

Design Flow (mgd): 0.025

Total Points: 39

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5A | Disinfection | Gas Chlorination | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/1/1997

Facility Name: MANTH-BROWNELL INC

SPDES No: NY0244414

Permittee Name: MANTH-BROWNELL INC

County: MADISON

Location: SULLIVAN (T)

DEC Region: 7

Design Flow (mgd): 1

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 3
Preliminary 8
Primary 0
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/26/1996

Facility Name: JUNIUS (T) SD #1

SPDES No: NY0245623

Permittee Name: JUNIUS (T) SEWER DISTRICT

County: SENECA

Location: JUNIUS (T)

DEC Region: 8

Design Flow (mgd): 0.05

Total Points: 38

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 10
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/19/1998

Facility Name: FLYING J TRAVEL PLAZA - CORFU NY SPDES No: NY0246077

Permittee Name: FLYING J INC/ENVIRONMENTAL DEPT. County: GENESSEE

Location: PEMBROKE (T) DEC Region: 8 Design Flow (mgd): 0.03

Total Points: 47 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 13 |
| Preliminary 8 | Disinfection: 0 |
| Primary 0 | Sludge Handling: 5 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/7/2008

Facility Name: SPRINGWATER (T) WWTF

SPDES No: NY0246450

Permittee Name: SPRINGWATER (T)

County: LIVINGSTON

Location: SPRINGWATER(T)

DEC Region: 8

Design Flow (mgd): 0.04

Total Points: 18

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 9

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3F | Secondary Treatment | Trickling Filter/Biological Filter without recirculation | 9 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/10/2006

Facility Name: WCW&SA REGIONAL WWTP

SPDES No: NY0246930

Permittee Name: WAYNE COUNTY WATER & SEWER
 AUTHORITY

County: WAYNE

Location: WOLCOTT (T)

DEC Region: 8

Design Flow (mgd): 0.5

Total Points: 54

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 11
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4B | Advanced Waste Treatment / Tertiary Treatment | Microscreens | |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/15/2003

Facility Name: BAKER ROAD FACILITY

SPDES No: NY0246948

Permittee Name: CHEMUNG COUNTY ELMIRA SEWER
DISTRICT

County: CHEMUNG

Location: CHEMUNG (T)

DEC Region: 8

Design Flow (mgd): 0.015

Total Points: 41

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 3
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/18/2001

Facility Name: FIVE POINTS CORRECTIONAL

SPDES No: NY0246972

Permittee Name: SENECA CO WATER/SEWER DISTRICTS

County: SENECA

Location: VARICK (T)

DEC Region: 8

Design Flow (mgd): 0.55

Total Points: 55

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 8
Primary 5
Secondary 11

Advanced: 13
Disinfection: 0
Sludge Handling: 16
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/22/2004

Facility Name: HAMLET OF TROUPSBURG WWTF

SPDES No: NY0246999

Permittee Name: TOWN OF TROUPSBURG

County: STEUBEN

Location: TROUPSBURG (T)

DEC Region: 8

Design Flow (mgd): 0.035

Total Points: 31

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 8
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/19/2005

Facility Name: GROVELAND STATION WWTF

SPDES No: NY0247227

Permittee Name: LIVINGSTON CO. WATER & SEWER
AUTHORITY

County: LIVINGSTON

Location: GROVELAND (T)

DEC Region: 8

Design Flow (mgd): 0.065

Total Points: 34

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/24/2008

Facility Name: TOWN OF JASPER WASTEWATER
TREATMENT PLAN

SPDES No: NY0247251

Permittee Name: TOWN OF JASPER

County: STEUBEN

Location: JASPER (T)

DEC Region: 8

Design Flow (mgd): 0.035

Total Points: 45

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 11
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4B | Advanced Waste Treatment / Tertiary Treatment | Microscreens | |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 6J | Solids Handling | All other dewatering units | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 22-May-00

Facility Name: SEWER DISTRICT #1 STP

SPDES No: NY0247782

Permittee Name: MONTGOMERY (T) SEWER DISTRICT #1

County: ORANGE

Location: MONTGOMERY (T)

DEC Region: 3

Design Flow (mgd): 0.022

Total Points: 31

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/1/1997

Facility Name: ROUSNER LANE COMMUNITY RESIDENCE SPDES No: NY0248070

Permittee Name: ULSTER-GREENE ASSOC. FOR RETARDED
 CITIZE County: ULSTER

Location: ESOPUS (T) DEC Region: 3 Design Flow (mgd): 0.002

Total Points: 41 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 13 |
| Preliminary 3 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 14 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3C | Secondary Treatment | Intermittent sand filters without recirculation | 3 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: TOWN OF WARRENSBURG-WASTEWATER
TREATMENT

SPDES No: NY0248720

Permittee Name: TOWN OF WARRENSBURG

County: WARREN

Location: WARRENSBURG (T)

DEC Region: 5

Design Flow (mgd): 0.25

Total Points: 7

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 0
Secondary 3

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3B | Secondary Treatment | Lagoon (unaerated), | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date - - -

Facility Name: STEWART'S SHOP #172

SPDES No: NY0248941

Permittee Name: STEWART'S SHOPS CORP

County: SARATOGA

Location: BALLSTON LAKE (T)

DEC Region: 5

Design Flow (mgd): 0

Total Points: 3

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 0

Advanced: 0

Preliminary 3

Disinfection: 0

Primary 0

Sludge Handling: 0

Secondary 0

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/20/2004

Facility Name: HANAH COUNTRY INN & GOLF RESORT SPDES No: NY0249777

Permittee Name: HANAH COUNTRY INN MANAGEMENT CORP. County: DELAWARE

Location: MIDDLETOWN (T) DEC Region: 4 Design Flow (mgd): 0.014

Total Points: 35 **Classification: 2**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 11 |
| Preliminary 8 | Disinfection: 0 |
| Primary 5 | Sludge Handling: 5 |
| Secondary 3 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/2/1999

Facility Name: KIRYAS JOEL (V) WWTP

SPDES No: NY0250520

Permittee Name: KIRYAS JOEL (V)

County: ORANGE

Location: KIRYAS JOEL (V)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 41

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 5
Secondary 11

Advanced: 8
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--------------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/7/2006

Facility Name: MAYFIELD (V) STP

SPDES No: NY0252042

Permittee Name: MAYFIELD (V)

County: FULTON

Location: MAYFIELD (V)

DEC Region: 5

Design Flow (mgd): 0.125

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 4
Primary 5
Secondary 20

Advanced: 13
Disinfection: 2
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/15/2002

Facility Name: CHAZY (T) WWTF

SPDES No: NY0255971

Permittee Name: CHAZY (T)

County: CLINTON

Location: CHAZY (T)

DEC Region: 5

Design Flow (mgd): 0.085

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 8
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 0
 Sludge Handling: 8
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/28/2008

Facility Name: TABERG SEWER DISTRICT WWTF

SPDES No: NY0257001

Permittee Name: ANNSVILLE (T) TABERG SEWER DISTRICT

County: ONEIDA

Location: ANNSVILLE (T)

DEC Region: 6

Design Flow (mgd): 0.032

Total Points: 16

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/27/1999

Facility Name: HERMON (V) STP

SPDES No: NY0257532

Permittee Name: HERMON (V)

County: ST LAWRENCE

Location: HERMON (V)

DEC Region: 6

Design Flow (mgd): 0.06

Total Points: 11

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 0

Disinfection: 0

Primary 5

Sludge Handling: 0

Secondary 3

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|--|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/1/1997

Facility Name: LISBON (HAMLET) SEWER DISTRICT

SPDES No: NY0257559

Permittee Name: LISBON (HAMLET) SEWER DISTRICT

County: ST LAWRENCE

Location: LISBON (T)

DEC Region: 6

Design Flow (mgd): 0.05

Total Points: 28

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 8
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4C | Advanced Waste Treatment / Tertiary Treatment | Intermittent Sand Filter | 3 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit); Nitrification by other process | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/26/2009

Facility Name: ASSOCIATION ISLAND DEVELOPMENT CO SPDES No: NY0257583

Permittee Name: ASSOCIATION ISLAND DEVELOPMENT
CO County: JEFFERSON

Location: HENDERSON (T) DEC Region: 6 Design Flow (mgd): 0.05

Total Points: 25 **Classification: 1**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|--------------------|
| Flow: 1 | Advanced: 0 |
| Preliminary 3 | Disinfection: 5 |
| Primary 5 | Sludge Handling: 0 |
| Secondary 11 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/28/2002

Facility Name: LYONS FALLS (V) WWTF

SPDES No: NY0257737

Permittee Name: LYONS FALLS (V)

County: LEWIS

Location: LYONS FALLS (V)

DEC Region: 6

Design Flow (mgd): 0.072

Total Points: 20

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 3
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/19/2001

Facility Name: RANDOLPH (V) STP

SPDES No: NY0258202

Permittee Name: RANDOLPH (V)

County: CATTARAUGUS

Location: RANDOLPH (V)

DEC Region: 9

Design Flow (mgd): 0.074

Total Points: 25

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/28/2001

Facility Name: HOLIDAY INN EXPRESS

SPDES No: NY0258903

Permittee Name: TRAVAGLINI ENTERPRISES INC

County: CHAUTAUQUA

Location: MINA (T)

DEC Region: 9

Design Flow (mgd): 0.024

Total Points: 37

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 3
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4B | Advanced Waste Treatment / Tertiary Treatment | Microscreens | |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/4/1998

Facility Name: LINWOOD SPIRITUAL CENTER

SPDES No: NY0259853

Permittee Name: SISTERS OF ST URSULA

County: DUTCHESS

Location: RHINEBECK (T)

DEC Region: 3

Design Flow (mgd): 0.001

Total Points: 19

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 11

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---------------------|---|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/31/1998

Facility Name: GERMANTOWN (T) WWTP

SPDES No: NY0260479

Permittee Name: GERMANTOWN (T)

County: COLUMBIA

Location: GERMANTOWN (T)

DEC Region: 4

Design Flow (mgd): 0.1

Total Points: 35

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 0
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 6/14/1998

Facility Name: DARROW SCHOOL

SPDES No: NY0260568

Permittee Name: DARROW SCHOOL

County: COLUMBIA

Location: NEW LEBANON (T)

DEC Region: 4

Design Flow (mgd): 0.008

Total Points: 20

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 0
Primary 5
Secondary 9

Advanced: 5
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3F | Secondary Treatment | Trickling Filter/Biological Filter without recirculation | 9 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 9/16/2003

Facility Name: DUANESBURG/DELANSON SEWER
DISTRICT #1

SPDES No: NY0261271

Permittee Name: DUANESBURG (T)

County: SCHENECTADY

Location: DUANESBURG (T)

DEC Region: 4

Design Flow (mgd): 0.1

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/2/2004

Facility Name: VALLEY FALLS (V) WASTEWATER TREAT SPDES No: NY0261360

Permittee Name: VILLAGE OF VALLEY FALLS County: RENSSELAER

Location: VALLEY FALLS,(V) DEC Region: 4 Design Flow (mgd): 0.06

Total Points: 18

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 3

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3D | Secondary Treatment | Intermittent sand filters with recirculation | 5 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/15/2008

Facility Name: FLEISCHMANN'S (V) WASTEWATER
TREATMENT FA

SPDES No: NY0261521

Permittee Name: VILLAGE OF FLEISCHMANN'S

County: DELAWARE

Location: FLEISCHMANN'S (V)

DEC Region: 4

Design Flow (mgd): 0.16

Total Points: 59

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/31/2006

Facility Name: COARC-MELLENVILLE

SPDES No: NY0261530

Permittee Name: COARC-MELLENVILLE

County: COLUMBIA

Location: CLAVERACK

DEC Region: 4

Design Flow (mgd): 0.006

Total Points: 23

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 0
Disinfection: 0
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 8/2/2005

Facility Name: SAGAMOR SEWER DISTRICT WWTF

SPDES No: NY0263982

Permittee Name: TOWN OF EAST FISHKILL

County: DUTCHESS

Location: E FISHKILL (T)

DEC Region: 3

Design Flow (mgd): 0.044

Total Points: 51

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 0
Secondary 20

Advanced: 13
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/6/2004

Facility Name: FOXHILL COMMUNITY

SPDES No: NY0264776

Permittee Name: CHURCH COMMUNITIES NY INC

County: ORANGE

Location: WALDEN (V)

DEC Region: 3

Design Flow (mgd): 0.025

Total Points: 38

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 6
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/20/2008

Facility Name: TITUSVILLE/MANCHESTER WWTP

SPDES No: NY0264989

Permittee Name: TOWN OF LAGRANGE

County: DUTCHESS

Location: LAGRANGE (T)

DEC Region: 3

Design Flow (mgd): 0.5

Total Points: 57

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 2
Preliminary 5
Primary 0
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4I | Advanced Waste Treatment / Tertiary Treatment | Nitrification by Activated Sludge and Denitrification | 13 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 11/5/2006

Facility Name: BROOKSIDE MEADOWS

SPDES No: NY0268119

Permittee Name: BROOKSIDE MEADOWS SEWAGE-WORKS
CORP

County: DUTCHESS

Location: PLEASANT VALLEY (T)

DEC Region: 3

Design Flow (mgd): 0.012

Total Points: 37

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 0
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 5
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6A | Solids Handling | Gravity Thickner | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/27/2008

Facility Name: VILLAGE OF CANASERAGA WASTEWATER FACILIT SPDES No: NY0269573

Permittee Name: VILLAGE OF CANASERAGA County: ALLEGANY

Location: CANASERAGA (V) DEC Region: 9 Design Flow (mgd): 0.1

Total Points: 54 **Classification: 2A**

Classification Point Ranges:

Class 4/4A = 76 Points or Greater Class 3/3A = 56 – 75 Points
 Class 2/2A = 31-55 Points Class 1/1A = 30 Points or Less

| | |
|--------------------|---------------------|
| Flow: 1 | Advanced: 13 |
| Preliminary 7 | Disinfection: 5 |
| Primary 0 | Sludge Handling: 8 |
| Secondary 20 | Miscellaneous: 0 |

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 3/29/1999

Facility Name: ALLEGANY STATE PARK

SPDES No: D171379

Permittee Name: NYS OPRHP - ALLEGANY REGION

County: CATTARAUGUS

Location: CAIN HALLOW LAGOONS

DEC Region: 9

Design Flow (mgd): 0.094

Total Points: 15

Classification: 1

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1

Advanced: 0

Preliminary 5

Disinfection: 2

Primary 0

Sludge Handling: 0

Secondary 7

Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|--------------------------------|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3E | Secondary Treatment | Aerated Lagoon | 7 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 10/18/2001

Facility Name: KIDS PEACE (Outfall 2)

SPDES No: D246972

Permittee Name: SENECA COUNTY SEWER DISTRICT #2

County: SENECA

Location: VARICK (T)

DEC Region: 8

Design Flow (mgd): 0.107

Total Points: 48

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 11

Advanced: 10
Disinfection: 5
Sludge Handling: 8
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1C | Preliminary Treatment | Mechanical or Aerated Grit Removal | 3 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3H | Secondary Treatment | Rotating Biological Contactors | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4H | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): Nitrification by other process | 5 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6H | Solids Handling | Sludge Drying Beds, except vacuum assisted drying bed | 3 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 7/27/2011

Facility Name: WELLESLEY ISLAND LAND PORTOF
ENTRÉE

SPDES No: NY0064190

Permittee Name: US GENERAL SERVICES
ADMINISTRATION

County: JEFFERSON

Location: ORLEANS (T)

DEC Region: 6

Design Flow (mgd): 0.23

Total Points: 33

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 5
Primary 5
Secondary 20

Advanced: 0
Disinfection: 2
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|-----------------------|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 5B | Disinfection | Other Chlorination | 2 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 1/14/2010

Facility Name: KNOLLS ATOMIC POWER LAB-
 KESSELRING SITE

SPDES No: NY0005843

Permittee Name: US DEPARTMENT OF ENERGY

County: SARATOGA

Location: MILTON(T)

DEC Region: 5

Design Flow (mgd): 0.09

Total Points: 53

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 7
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 0
 Sludge Handling: 5
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 6D | Solids Handling | Aerobic Digestion | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
 Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/3/2012

Facility Name: WINDHAM (T) WWTP

SPDES No: NY0262935

Permittee Name: TOWN OF WINDHAM

County: GREENE

Location: WINDHAM (T)

DEC Region: 3

Design Flow (mgd): 0.445

Total Points: 72

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 5
Secondary 20

Advanced: 20
Disinfection: 5
Sludge Handling: 13
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1D | Preliminary Treatment | Pre-aeration | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electro dialysis, ion exchange | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5B | Disinfection | Other Chlorination | 2 |
| 5C | Disinfection | Dechlorination | 3 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6I | Solids Handling | Belt Filter Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 12/1/2002

Facility Name: ANDES (V) WWTP

SPDES No: NY0262854

Permittee Name: VILLAGE OF ANDES

County: DELAWARE

Location: ANDES (V)

DEC Region: 3

Design Flow (mgd): 0.062

Total Points: 63

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
 Preliminary 4
 Primary 0
 Secondary 20

Advanced: 20
 Disinfection: 5
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4F | Advanced Waste Treatment / Tertiary Treatment | Reverse osmosis, electro dialysis, ion exchange | 5 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 4K | Advanced Waste Treatment / Tertiary Treatment | Phosphorus Removal (required by permit) | 8 |
| 5D | Disinfection | Ultraviolet | 5 |
| 6D | Solids Handling | Aerobic Digestion | 5 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 2/23/2012

Facility Name: NYS CHITTENANGO SERVICE AREA

SPDES No: NY0027448

Permittee Name: NEW YORK STATE THRUWAY
AUTHORITY

County: MADISON

Location: SULLIVAN (T)

DEC Region: 7

Design Flow (mgd): 0.054

Total Points: 34

Classification: 2

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 7
Primary 5
Secondary 11

Advanced: 5
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|---|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1B | Preliminary Treatment | Manual Grit Removal | 2 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 2A | Primary Treatment | Primary Treatment | 5 |
| 3G | Secondary Treatment | Trickling Filter/Biological Filter with recirculation | 11 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20,
Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 4/20/2012

Facility Name: CENTRAL BRIDGE SEWER DISTRICT WWTP SPDES No: NY0263087

Permittee Name: TOWN OF ESPERENCE

County: SCHOHARIE

Location: ESPERENCE (T)

DEC Region: 4

Design Flow (mgd): 0.06

Total Points: 42

Classification: 2A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 1
Preliminary 8
Primary 0
Secondary 20

Advanced: 8
Disinfection: 5
Sludge Handling: 0
Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1A | Preliminary Treatment | Bar Screens &/or Communitor | 2 |
| 1E | Preliminary Treatment | Raw sewage or Effluent pumping | 3 |
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 4G | Advanced Waste Treatment / Tertiary Treatment | Nitrification required by permit (Ammonia, TKN, or UOD limit): by Activated Sludge | 8 |
| 5D | Disinfection | Ultraviolet | 5 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25

Wastewater Treatment Plant Scoring
Report Date – 5/11/2011

Facility Name: ENDICOTT INTERCONNECT
 TECHNOLOGIES

SPDES No: NY0003808

Permittee Name: ENDICOTT INTERCONNECT
 TECHNOLOGIES, INC

County: BROOME

Location: UNION (T)

DEC Region: 7

Design Flow (mgd): 2

Total Points: 60

Classification: 3A

Classification Point Ranges:

Class 4/4A = 76 Points or Greater

Class 3/3A = 56 – 75 Points

Class 2/2A = 31-55 Points

Class 1/1A = 30 Points or Less

Flow: 6
 Preliminary 3
 Primary 0
 Secondary 25

Advanced: 13
 Disinfection: 0
 Sludge Handling: 13
 Miscellaneous: 0

| Code | Process Description | Unit Description | Points |
|------|---|--|--------|
| 1F | Preliminary Treatment | Flow equalization basin | 3 |
| 3I | Secondary Treatment | Activated Sludge (includes all process modifications) | 20 |
| 3J | Secondary Treatment | Chemical Coagulation with rapid mix, flocculation, clarification | 20 |
| 4D | Advanced Waste Treatment / Tertiary Treatment | Rapid Sand Filter | 5 |
| 4E | Advanced Waste Treatment / Tertiary Treatment | Activated carbon columns or beds | 5 |
| 4L | Advanced Waste Treatment / Tertiary Treatment | Chemical Addition for neutralization | 3 |
| 6A | Solids Handling | Gravity Thickner | 5 |
| 6O | Solids Handling | Plate & Frame Press | 8 |

Maximum Scores: Flow=50, Preliminary=8, Primary=5, Secondary=25, Advanced=20, Disinfection=8, Sludge Handling=25