

Section 3. Forest Stand Restoration Practice (Planned)

Stand #	Treatment Acreage	Current Basal Area	UGS (% of Basal Area)	Target Basal Area	Regeneration Adequate or Not Adequate	Silvicultural Guide or Publication Cited	Silvicultural Treatment (Clear cut, Seed Tree, Shelterwood, Patch/Group Cut, etc)
Total							

Narrative Description of Treatments (if desired, upload additional data to Grants Gateway)

Section 4. Competing Vegetation Control Practice (Planned)

Stand or Field #	Control Method (Acres)		Type of Chemical	Type of Mechanical	Target Vegetation	Seasonal Timing	Number of Follow up Treatments
	Mechanical	Chemical					
Total							

Section 5. Deer Exclosure Practice (Planned)

Stand # or Field #	Type of Exclosure (Fence, Slash Wall)	Perimeter of Exclosure in feet	Planned Acres For Protection	Fence Height	Slash Walls	
					Height	Width
Total						

Section 6. Practice Summary Table (Planned)

Regenerate NY Practice Type	Stand # or Field #	Total Practice Acres	\$/Acre
Grand Total Practice Acres			

Additional Notes:

Section 1

- General Information: Please provide the Regenerate NY Application number generated by Grants Gateway. Provide the physical address of the property the project will take place. If there is no physical address, please provide the tax map parcel number
- Stand # should match the Forest Type map.
- Current Stand Conditions: Fill out information only for forest stands where a Regenerate NY Project is planned for. Data should be no older than 5 years.
- If planting to supplement an existing forest provide current stand conditions.
- Total Planned Project Acres is the area where a single or multiple practices have taken place to renew forest or establish new forest. Example: A 15 acre stand installing competing vegetation control and deer exclosure practices would be 15 acres of Total Project Acres
- Practice Acres is the acreage on individual practice covers. Example: A 15 acre stand installing competing vegetation control and deer exclosure practices would be 30 total practice acres.
- If establishing new forest areas, please go to **Section 2** to describe planting site.

Section 2

- Fill out **Site Description for Plantings table** for all planting projects.
 - Provide the planned location of planting according for Forest Type Map
 - Soil Type provide USGS soil map unit symbol. Soil information can be found at <https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm>
 - Planned Planting Acres: Provide the number of planned acres for planting to the nearest
 - Trees per acre: Estimate the total number of trees with the planned planting area.
 - Slope: Estimate the slope %
 - Aspect: North, Northeast, East, Southeast, South, Southwest, West, Northwest
 - Light Conditions. Estimate the light conditions for each planting site.
 - Site Preparation: Estimate the number of acres for each site preparation category
- Fill out **Tree Species List Table**
 - Provide the number of seedlings being planting for each species
 - Indicate whether seedlings are bare root or containerized.
 - List all fields or stands where a particular species is being planted.

Section 3

- Indicate the planned treatment acreage. This can differ from the stand acreage.
- Indicate the current basal area of stand in sqft/acre.
- Indicate the % of current basal area that is Unacceptable Growing Stock (UGS)

- Provide the target basal area for planned treatment
- Estimate whether regeneration is adequate or non-adequate according to the scientific guide or literature being cited for planned treatment
- Provide silvicultural guide or publication being used to cite planned treatment methods.
- Provide type of planned silvicultural treatment. May write in treatment type not listed if properly cited
- Please provide detail in narrative or upload additional information to Grants Gateway

Section 4

- Please provide the stand number where the competing vegetation control treatment is planned for.
- Please provide the number of acres of planned mechanical and chemical treatment areas
- Indicate the type of chemical treatment, such as broadcast spraying, cut stump, hack and squirt, etc and mechanical treatment such hand pulling, mowing, brush hogging, etc
- Indicate the target vegetation to be treated for each listed stand
- Provide an estimate of the number of follow up treatments needed

Section 5

- Please provide the stands or field the planned deer enclosure will be erected in
- Please indicate the type of enclosure being used. Type of fence such as welded wire, polyfence etc. Product name is acceptable. If enclosure is part fence/part slash wall indicate length or each.
- For deer fence, provide the height in ft.
- For slash wall, provide both the height and width of footprint in ft.

Section 6

- List each Regenerate NY practice and all the stands or fields that practice will be located, plus the total acres for that practice and the estimated \$ per acre.
- Provide total practice acres by adding planned acreage for each practice