

**DIVISION OF FORESTRY HERBICIDE USE PROPOSAL/APPROVAL**

Use this form only for site preparation and/or release. Use form NA-00092 for other pesticide uses, such as wildlife habitat, rights-of-way, noxious weeds, turf, and/or insect, disease, and rodent control.

Project No.	Stand No. <i>603, 649 690, 877</i>	Sec <i>27, 34</i>	Twp <i>059</i>	Range <i>23W</i>
Area Name <i>Wolf Lake</i>	RAN <i>234</i>	County <i>Itasca</i>	Scale " = 1 mile	

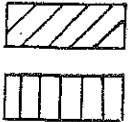
**MAP KEY**

Show all appropriate symbols on the map

	All Weather Road (Show Name or No.)	
	Seasonal Road	
	Recreational Trail (Show Name)	
	Intermittent Stream	
	Perennial Stream (Show Name)	
	Overhead Power Line or Phone Line	
	Helipoint	
	Residence	
	Buffer Strip	Feet Wide
	Buffer Strip	Feet Wide
	Type Lines (Within 1/4 Mi. of Site) Use CSA Inventory Symbols, Label Agricultural Land, Lakes, Marshes, Flowages, Timber Types, Etc.	
S	State Land	
C	County Land	
F	U.S. Forest Service Land	
R	Indian Reservation Land	
P	Private Nonindustrial Land	
I	Industrial Land	Name
O	Other Ownership	Name

(SEE ATTACHED MAP)			
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Label Section Lines and Show Center of Sections.  
Center Treatment Area on Map.



List Herbicide(s) & Rate(s) per Acre for Each Treatment Area Shown on Map	List Surfactant(s) and Rate per Acre	Acres	Site Prep. or Release?
<i>Accord Concentrate 1.5gts/ac.</i>	<i>Entry 1% Choice .25</i>	<i>115</i>	<i>Release</i>

Type of Application: <i>Broadcast</i> ( <u>broadcast</u> , strip spray & width, spot, cut stump, etc.)	SRM Presc. Code <i>2353</i>
Application Equipment to Be Used: <i>skidder</i>	(helicopter, <u>skidder</u> , hand sprayer, etc.)
Proposed Start Date: <i>August 2011</i>	Completion Date: <i>August 2011</i>
Soil Type: <i>867B Menahga + Graycalm Soils</i>	
Topography: <i>Level</i>	Percent of Surface Covered with Rock: <i>1%</i>
Drainage: <i>well drained</i>	Distance to Nearest Standing Water: <i>130 feet</i>

Site History with Dates (Include Previous Vegetation Controls): Stand 877 - Harvested 12/06-1/07 <sup>Aerial Seeded 2007</sup>  
 Stand 603 + 649 Harvested 2007 Aerial Seeded 2008  
 Stand 690 Harvested 2005 Aerial Seeded 2006

**For Site Prep Only:** Regeneration Plans (List number of trees per species to be planted):  
 \_\_\_\_\_  
 \_\_\_\_\_

**Aerial Projects Only:** Site Latitude (DM): \_\_\_\_\_ Site Longitude(DM): \_\_\_\_\_  
 Helipport Legal Desc: \_\_\_\_\_ Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Helipport Ownership: \_\_\_\_\_ Ferry Distance: \_\_\_\_\_

**Ground Projects Only:** Description of Access to Site: good summer access to blocks on woods roads off of Wolf Lake trail  
 Operability: \_\_\_\_\_

Amount of Public Use: Moderate - hunting & recreational Distance to Nearest Residence: 720 feet  
 Is this a Sensitive Site? No If So, Explain: \_\_\_\_\_

Date of Regeneration Site Inventory Data: October 2010

**Tree, Brush & Grass Competition Data**

Species	% Stocking	Stems/Ac	Height
Willow	48%	3272	4'
Hazel	38%	2800	1.5'
Cherry	60%	2385	1.5'
Aspen	20%	938	4'
Red Maple	8%	224	1.7'
Raspberry	5%	250	2'
<b>Totals</b>	<b>97%</b>	<b>9869</b>	

**Crop Tree Data, If Applicable**

Species	% Stocking	Stems/Ac	Height
Sack Pine	82%	2165	.8'
No Pine	5%	26	.6'
B. Spruce	3%	143	.5'
<b>Totals</b>	<b>84%</b>	<b>2334</b>	<b>.6'</b>

**Overstory Trees, If Applicable**

Species	% Stocking	Stems/Ac	Height
No Pine	5%	100	60'

Remarks: \_\_\_\_\_

	Approval Signatures	Date
Submitted by:	<i>Robb D. Mahi</i>	11/23/2010
Heritage Database Review:		
Area Program Manager:		
Region Program Manager:		



