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Inventory Method: IFMAP

Pg. 1

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
1	429 - Mixed Upland Conifers	Medium Density Pole	5.2	No	73	50-75		Upland
General Comments:	Age data taken from pre-inventory stand 2. Very similar to pre-inventory stand 2.							
Mngt Comments:								
2	429 - Mixed Upland Conifers	Medium Density Pole	2.0	No	73	50-75		Upland
General Comments:	Semi-open spots with thick spruce along edges. Upland to transition ground to bog.							
Mngt Comments:								
7	6122 - Black Spruce	High Density Pole	15.1	No	80	75-100		Lowland
General Comments:	Some micro uplands within stand. Not the best, but could cut.							
Mngt Comments:	Final harvest with stand 8. Can leave WP.							
8	4191 - Mixed Upland Deciduous with Conifer	High Density Pole	13.6	No	73	75-100		Upland
General Comments:	Rolling terrain.							
Mngt Comments:	Stand continues a little ways into adjacent stand to the west in comp 166, stand 27 (2002 YOE). Manage that stand with this one (final harvest with reserves). Leave hemlock and white pine. Could leave WB seed trees also.							
9	6122 - Black Spruce	Medium Density Pole	6.6	No	75	50-75		Lowland
General Comments:	Age estimate from pre-inv stands 2 and 11W.							
Mngt Comments:								
10	6122 - Black Spruce	Medium Density Pole	20.6	No	72	50-75		Lowland
General Comments:	Spruce - boggy area - edges thicker. Smaller size to west.							
Mngt Comments:								
11	4191 - Mixed Upland Deciduous with Conifer	High Density Pole	7.8	No	75	75-100		Upland
General Comments:	Rolling terrain.							
Mngt Comments:	ORV criss-crosses stand and Hemlock Ridge Road. Snowmobile trail runs along Hemlock Ridge Road and Old Hendricks Road. Final harvest with reserves. Leave trees along trails.							
12	6120 - Lowland Cedar	High Density Pole	69.5	No	113	75-100		Lowland
General Comments:	White birch dying out. Old ditch line along Borgstrom Road evident.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
13	429 - Mixed Upland Conifers	Medium Density Log	30.8	No	145	50-75		Upland
General Comments:	Rolling terrain. Very mixed stand! Areas of doghair balsam and red maple regen opening up to small hemlock groves. Some low areas with cedar regen too. Overall regen is so thick that it may be best to leave until pulp size. The hemlock groves have less regen under them, but goo hemlock and white pine 3 - 20' tall.							
Mngt Comments:	Regen too thick to try to take top off stand. Leave until regen is pulp size. Good regen overall.							
15	4134 - Aspen, Spruce/Fir	High Density Sapling	2.4	No	15	75-100		Upland
General Comments:	Small cut area.							
Mngt Comments:								
16	4199 - Other Mixed Upland Deciduous	High Density Log	62.2	No	93	75-100		Upland
General Comments:	Rolling terrain with some vernal ponds to protect. Leave high ridge along V. Pockets of red maple vs. white birch/balsam and mixed. Not quality stuff though.							
Mngt Comments:	Leave steep hillside along bog for buffer. Leave scattered seed trees. Could hold if need something.							
17	6120 - Lowland Cedar	High Density Pole	155.7	No	92	75-100		Lowland
General Comments:	Some upland micro sites throughout stand.							
Mngt Comments:								
19	6121 - Tamarack	Low Density Pole	5.5	No	106	25-50		Lowland
General Comments:	Low, boggy tamarack and cedar - most with dead tops. Edge of marsh with usually high water table.							
Mngt Comments:								
21	4191 - Mixed Upland Deciduous with Conifer	High Density Sapling	6.7	No	15	75-100		Upland
General Comments:								
Mngt Comments:								
22	6132 - Mixed Lowland Forest with Cedar	High Density Pole	21.7	No	103	75-100		Lowland
General Comments:	More hardwood than adjacent cedar stand. Lots of blowdown. Transitional low ground.							
Mngt Comments:								
23	4191 - Mixed Upland Deciduous with Conifer	High Density Log	15.0	No	73	75-100		Upland
General Comments:	Upland patch along Borgstrom Road. Aspen with conks, and dying. A few low swales between high ground - could cut through. More cedar in lower areas - could leave cedar. Scattered white and red pine. Black spruce patches - cut it all while there. More semi-open areas to the north.							
Mngt Comments:	Could easily leave small upland patched for retention (don't have to follow every little upland patch). Mixed stand - final harvest with reserves.							

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
25	4119 - Mixed Northern Hardwoods	Medium Density Log	5.0	No	76	50-75		Upland
General Comments:	Large red maple over mainly balsam understory. Evidence of old thinning. Low areas within stand.							
Mngt Comments:								
26	6117 - Lowland Deciduous, Mixed Coniferous	High Density Sapling	17.9	No	23	75-100		Lowland
General Comments:	Similar stand to the south, but on lower ground. Outer strips cut in 1974; inner strip cut in 1984.							
Mngt Comments:								
28	4193 - Birch, Aspen	High Density Pole	5.1	No	59	75-100		Upland
General Comments:	High steep ridge along V.							
Mngt Comments:	Ridge to be left for retention and visuals.							
29	4112 - Maple, Beech, Cherry Association	High Density Log	4.3	No	78	75-100	51-80	Upland
General Comments:	Part of larger stand to the south in compartment 156. Remaining white birch are dead and/or dying. Great snags! Balsam regen is heavier on small knob north of road.							
Mngt Comments:	Manage with stand in compartment to the south. Thinned in 2004 - OK regen - hard maple, red maple, balsam with a carpet of maple seedlings. ORV trail thru stand.							
30	4130 - Aspen	High Density Sapling	44.1	No	22	75-100		Upland
General Comments:	Majority of stand cut in 1985. Portion south of Old Hendricks road cut in 1992.							
Mngt Comments:								
32	4112 - Maple, Beech, Cherry Association	High Density Log	3.9	No	74	75-100	111-140	Upland
General Comments:	Small hardwood stand. Lots of edge effect (thick balsam!) 2 Hemlock found on SE tip (retain). May want to mark in spring or fall, but balsam will still be there. Not as good of quality as the other hwd stands in the compartment. The 1 beech seems to have died and fallen over. Beech regen present here. Yellow birch and hemlock present. Some maple tops dying - especially on north end. A couple of wildlife cavity trees present.							
Mngt Comments:	Small hardwood stand. Mark hardwood for harvest.							
34	4140 - Other Upland Deciduous	High Density Log	27.6	No	91	75-100		Upland
General Comments:	Fairly open stand with pockets of thicker, smaller balsam. Aspen with conks; aspen and birch with dying tops. Small hemlock grove inclusion. Rolling terrain.							
Mngt Comments:	Final harvest with reserves. Leave hemlock grove intact. May be able to push into edges of adjacent swamp types. Leave high ridge along marsh to the north.							
35	6128 - Lowland Coniferous, Mixed Deciduous	Medium Density Pole	79.5	No	75	50-75		Lowland
General Comments:	Cedar age from edge of stand. Variable stand! Some scattered upland microsites, but mostly low swamp type.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
36	4130 - Aspen	High Density Sapling	60.4	No	15	75-100		Upland
General Comments:	Vernal ponds within stand with down woody debris. Beech was left after harvest - scattered - most succumbing to BBD.							
Mngt Comments:								
38	6128 - Lowland Coniferous, Mixed Deciduous	High Density Pole	33.9	No	92	75-100		Lowland
General Comments:	Cedar with white birch in spots - almost harvestable, but gradiating to cedar with sweep and windthrow.							
Mngt Comments:	Could push edges when harvesting adjacent uplands.							
39	4193 - Birch, Aspen	High Density Log	11.6	No	59	75-100		Upland
General Comments:	Majority of white birch is on the northern tip.							
Mngt Comments:	Final harvest with reserves for aspen mixed stand. Could push line into stand 38 where applicable.							
40	6122 - Black Spruce	Medium Density Pole	2.8	No	80	50-75		Lowland
General Comments:	Small bog spruce type in middle of aspen stand.							
Mngt Comments:								
41	4139 - Aspen, Mixed Deciduous	High Density Pole	14.6	No	26	75-100		Upland
General Comments:	Cut in 1981 and 1983, with residual trees left. Pole/sap stand with pole/log residual.							
Mngt Comments:								
42	4130 - Aspen	High Density Sapling	56.5	No	21	75-100		Upland
General Comments:	Beautiful aspen stand! On edge between sapling/poles.							
Mngt Comments:								
44	42110 - Planted Red Pine	Medium Density Log	13.4	No	70	50-75	81-110	Upland
General Comments:	Supercanopy of red pine, with hard maple and cherry understory saplings. Not much seedlings or ground cover. Rolling terrain/hummocks.							
Mngt Comments:	Check for age class diversity and/or possible conversion to hardwood. Habitat Type = AFPO. Red pine sawlog stand with high density of hard maple understory. Try shelterwood to promote hardwood regen, and let go back to hardwood.							
46	4191 - Mixed Upland Deciduous with Conifer	High Density Log	14.1	No	69	75-100		Upland
General Comments:	Low ridge with some low ground.							
Mngt Comments:	Final harvest with reserves.							

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
48	4110 - Sugar Maple Association	High Density Log	7.4	No	92	75-100	111-140	Upland
General Comments:	Nice hardwood patch. Some very large hard maple. Some cankers present on hard maple.							
Mngt Comments:	Middle connector corridor mainly aspen and balsam with hard maple. Leave for budding trees. OK for summer marking. Small hardwood stand. Mark hardwoods for harvest.							
49	42111 - Planted Red Pine, Mixed Deciduous	High Density Sapling	4.7	No	11	75-100		Upland
General Comments:	Planted in 1996; released in 1996. FTP C44-395. Some scattered dead RP.							
Mngt Comments:	Part of larger stand to the south in Comp 156. Monitor for sawfly.							
51	6122 - Black Spruce	High Density Pole	2.0	No	74	75-100		Lowland
General Comments:	Small bog spruce stand within larger aspen/birch stand. Should harvest with adjacent stand due to access.							
Mngt Comments:	Harvest with adjacent stand due to access. Final harvest. Could leave WP.							
53	4130 - Aspen	High Density Sapling	39.2	No	26	75-100		Upland
General Comments:	On edge between sapling and pole. Narrow opening inclusions - filling in with cherry and aspen (lots of bracken fern too). Small hardwood inclusions. Some hard maple logs left - scattered. Also, some older aspen scattered. Area south of Giddings road was cut in 1983. These parts may be best managed with compartment 156 to the south.							
Mngt Comments:								
55	4191 - Mixed Upland Deciduous with Conifer	High Density Pole	37.7	No	69	75-100		Upland
General Comments:	Aspen old and dying. Some slash from dead balsam. Old white pine stumps. High ridge - best access? Some low inclusions, especially in southern portion. Variable U-shaped stand.							
Mngt Comments:	Final harvest with small portion in Compartment 154. Nice aspen regeneration in adjacent stands.							
56	4130 - Aspen	High Density Sapling	11.0	No	25	75-100		Upland
General Comments:	Old beaver cuttings along pre-inventory stand 53. Some pockets of L along north line (extending into adjacent compartment). On edge between sap and pole.							
Mngt Comments:								
58	4110 - Sugar Maple Association	Low Density Sapling	3.9	No	4	25-50		Upland
General Comments:	Planted in 2003. Released in 2005. Unit was not burned prior to trenching and planting. FTP C44-521. RP about 2 - 3' tall.							
Mngt Comments:	Red pine plantation. Continue to monitor for release and pests.							
59	6120 - Lowland Cedar	Medium Density Pole	13.1	No	120	50-75		Lowland
General Comments:	Boggy, low ground. Beavers have flooded edges over the years.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
60	6120 - Lowland Cedar	High Density Log	616.6	No	137	75-100		Lowland
General Comments:	Large low swamp type. Pockets of blowdown and root sprung trees. Some higher microsites scattered in stand; as well as poorer pole/tag alder sites. Pockets of black spruce as well as black spruce scattered thru stand. Pockets of nicer cedar and spruce too.							
Mngt Comments:	Strip cuts done in 1986 did not reproduce cedar as of yet.							
61	4199 - Other Mixed Upland Deciduous	High Density Sapling	7.1	No	19	75-100		Upland
General Comments:	Some transitional ground.							
Mngt Comments:								
62	6116 - Lowland Birch	Medium Density	13.4	No	20	50-75		Lowland
General Comments:	Old cedar strip cuts. Hard to discern between adjacent aspen stand! Some nice white birch regen in spots. Willow and tag alder growing straight and tall! Not much cedar regeneration...							
Mngt Comments:								
63	4110 - Sugar Maple Association	High Density Log	18.5	No	77	75-100	81-110	Upland
General Comments:	Fair amount of coarse woody debris present in spots. Fair amount of 18"+ hard maple. Maiden hair fern. Nice hardwood log stand! A couple beech and basswood too.							
Mngt Comments:	Manage with larger stand to the south in compartment 156.							
64	4130 - Aspen	High Density Sapling	7.6	No	26	75-100		Upland
General Comments:	Some residuals left from harvest (white spruce and aspen). On edge between sapling and pole.							
Mngt Comments:								
65	4191 - Mixed Upland Deciduous with Conifer	High Density Pole	12.4	No	55	75-100		Upland
General Comments:	Mixed stand that has been picked through and tordoned in the past. The tordon apparently didn't work very well. Was supposed to be maintained as an opening, but it hasn't been open in many, many years. Wait until aspen/birch is old enough to harvest.							
Mngt Comments:								
66	4191 - Mixed Upland Deciduous with Conifer	High Density Log	0.9	No	69	75-100		Upland
General Comments:	Age from pre-inventory stand 55.							
Mngt Comments:	Uncut portion of Pat Road Popple. Manage with larger stand in Comp 154 (2010 YOE). Final harvest.							
67	4130 - Aspen	High Density Sapling	0.8	No	4	75-100		Upland
General Comments:	Small part of larger stand in Comp 154 (Pat Road Popple).							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
68	42110 - Planted Red Pine	High Density Log	30.7	No	70	75-100	171-200	Upland
General Comments:	Variable red pine BA. Lots of hwd and balsam regen, but not quite reaching canopy yet. Check for age class diversity and/or possible conversion to hwd. ORV trail runs along eastern edge.							
Mngt Comments:								
69	4130 - Aspen	High Density Sapling	12.0	No	22	75-100		Upland
General Comments:								
Mngt Comments:								
71	4193 - Birch, Aspen	High Density Log	1.1	No	65	75-100		Upland
General Comments:	Small upland, including similar small stand in adjacent compartment (151) that was left when stand on other side of the road was harvested.							
Mngt Comments:	Was originally left for wildlife - budding trees - when other side of the road was cut. Good area to leave (Retention!)							
72	42110 - Planted Red Pine	High Density Pole	30.0	No	23	75-100	141-170	Upland
General Comments:	Some 2 stick trees. Rows about 8' apart. Rows run east-west. Cherry is scattered throughout stand. Other misc species primarily on west and north edges. Originally planted in 1980. Due to diseased stock it was replanted in 1984. ORV trail runs along western and northern edges of stand.							
Mngt Comments:								

Stand	Cover Type	Acres	Gen Cmts:	Mgt Cmts:
3	622 - Lowland Shrub	65.4		
4	310 - Herbaceous Openland	1.0		
5	622 - Lowland Shrub	35.5		
6	622 - Lowland Shrub	10.2		
14	622 - Lowland Shrub	1.6		
18	622 - Lowland Shrub	5.0		
20	623 - Emergent Wetland	13.8		
24	122 - Road/Parking Lot	9.4		
27	623 - Emergent Wetland	4.9		
31	622 - Lowland Shrub	5.2		
33	623 - Emergent Wetland	2.1		
37	320 - Upland Shrub	3.5		
43	310 - Herbaceous Openland	2.9		
45	622 - Lowland Shrub	4.6		
47	622 - Lowland Shrub	1.7		
50	622 - Lowland Shrub	2.3		
52	629 - Mixed non-forested wetland	6.3		
54	622 - Lowland Shrub	1.7		
57	622 - Lowland Shrub	17.0		
70	622 - Lowland Shrub	6.1		

SPECIAL CONSERVATION AREA* (SCA) DETAILS

* This is a partial list of SCAs for this compartment. Not included are those areas identified under other Department initiatives (Natural Rivers, Deer Wintering Areas, etc.). Those will be identified in separate, future map and report products.

Inventory Method: IFMAP

Stand	SCA Name	Acres	Comments
None			