

	Level 4 Cover Type	Size Density	Acres	Multi- Storied?	1st Age	Canopy Closure	BA Range	Upland / Lowland
1	4130 - Aspen	High Density Pole	34.3	No	35	75-100		Upland
General Comments: Tr of po, ro, wp, pb. Candidate for early harvest to even aspen age dist. in comp.								
Mngt Comments:								
3	4130 - Aspen	Medium Density	38.7	No	16	50-75		Upland
General Comments: Wet tag alder areas in w central and N central part of stand. Several deep ravines dissect S end of stand. Trace of Bals pop.								
Mngt Comments:								
5	6115 - Lowland Ash	Low Density Pole	29.8	Yes		25-50		Lowland
General Comments: Buffer for little molasses river. 15-20% mort of ash. Ground cover g. Trace of BP, BO and T and BB. Trace of E, BW, CW, WP.								
Mngt Comments:								
6	4130 - Aspen	High Density Sapling	15.0	No	7	75-100		Upland
General Comments:								
Mngt Comments:								
8	6112 - Lowland Aspen	High Density Pole	15.5	No	32	75-100		Lowland
General Comments: 20% log trees. Not super wet. Candidate for early harvest to even age class dist. in compartment.								
Mngt Comments: Candidate for early harvest if needed.								
9	6113 - Lowland Maple	Medium Density Pole	5.6	No	32	50-75		Lowland
General Comments: Broken out of st 9. Variable: small upland in center, scattering of WP at S end. Grnd cov G, vac, sens fern.								
Mngt Comments:								
10	4130 - Aspen	Low Density Pole	4.8	No	35	25-50		Upland
General Comments: Broken out of s11. Diverse in terms of density. Gc vac, g, Brack frn.								
Mngt Comments:								
11	4130 - Aspen	Medium Density Pole	36.6	No	35	50-75		Upland
General Comments: Lower si and less dense than st 8. 20% is Lowind w/ more RM/TA. Few small clearings. Trace of JP, PC, RP, T, HEM.								
Mngt Comments: Portion of stand candidate for early harv due to low vigor.								

Stand	Level 4 Cover Type	Size Density	Acres	Multi-Storied?	1st Age	Canopy Closure	BA Range	Upland / Lowland
12	4130 - Aspen	Medium Density	21.8	No	16	50-75		Upland
General Comments:	Combined w/ old OI stand 13. Southern portion (old st 13) has lower SI, smaller and poorer qual trees, lower density although cut at same time, and is dryer than Northern portion. In N portion, Aspen dense where present, and clearings reduce canopy closure to 50-75. Hydrology 6.2 of 10, 10 being dryest. Tr of p oak, wp, ga and rm.							
Mngt Comments:								
13	4130 - Aspen	High Density Sapling	4.6	No	7	75-100		Upland
General Comments:	Old OI stand 11. Grnd cvr vac, G. Trace of Pin o and r maple.							
Mngt Comments:								
14	4130 - Aspen	High Density Sapling	17.1	No	35	75-100		Upland
General Comments:	portion of NW corner is wet (alder, ash). 40% lowland. Ground cov vac.							
Mngt Comments:								
15	42110 - Planted Red Pine	High Density Log	14.6	No	33	75-100	200+	Upland
General Comments:	Tr of w pine. No subcanopy. Grnd cov leaf litter.							
Mngt Comments:	3rd row thin. SI 65 (from Pre inv). Ave 87 BA of sawlogs.							
16	4130 - Aspen	Low Density Sapling	15.6	No	7	25-50		Upland
General Comments:	Sparse portion of old OI stand 11 that is coming back to aspen slowly. Barely 25% cover. Logging rd along ridge in main portion of stand (southern). Grnd cov vac, G. Trace of r maple.							
Mngt Comments:								
21	6112 - Lowland Aspen	Medium Density Pole	8.1	No	35	50-75		Lowland
General Comments:	Very wet 80% of stand. Broken out of s11 bc of up/low diff. Tr of po, jp, e, rp, bf. Gc is vac, sens frm.							
Mngt Comments:								
24	42220 - Natural Jack Pine	High Density Pole	1.2	No	50	75-100		Upland
General Comments:	Hold until st 20 fills in more, then harvest.							
Mngt Comments:								
25	6112 - Lowland Aspen	High Density Pole	18.8	No	35	75-100		Lowland
General Comments:	Wet stand. Good timber. Tr of pin o.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
30	42200 - Natural White Pine	Medium Density Pole	2.9	No	55	50-75		Upland
General Comments:	Visual corridor adjacent to deer road. Tr of scotch pine.							
Mngt Comments:								
31	4116 - Mixed N. Hardwood - Aspen	High Density Log	24.9	Yes		75-100		Upland
General Comments:	60% upland. RM stand. WP seedlings. Sens fern Grnd cov. Trace of ga, po, ro, wo, bc.							
Mngt Comments:	Stage 2. Get age. Selection cut? Aspen removal?							
33	4130 - Aspen	Low Density Pole	3.4	Yes		25-50		Upland
General Comments:	Shrubs: haz. Grnd cov: vac.							
Mngt Comments:								
35	4130 - Aspen	Medium Density Pole	19.2	No	35	50-75		Upland
General Comments:	Far S. end adjacent to grim rd is lowland map w/ ash. N end larger, denser aspen w/ lowland aspen pocket in middle. Grnd cov vac, brack frn							
Mngt Comments:								
36	6112 - Lowland Aspen	High Density Pole	21.6	No	35	75-100		Lowland
General Comments:								
Mngt Comments:								
41	4139 - Aspen, Mixed Deciduous	High Density Pole	9.5	Yes		75-100	51-80	Upland
General Comments:	Variable topography. Far N end is clearing running E-W. Tag alder drainage runs parallel to clearing to S. Rest varies from lowland maple to upland aspen. Aspen is decadent.							
Mngt Comments:	Harvest upland, which is mostly aspen because aspen is past rotation age. Will get stand that is aspen/rm upland and rm in drainages.							
43	4199 - Other Mixed Upland Deciduous	Low Density Sapling	10.5	No	16	25-50		Upland
General Comments:	Aspen strip cut about '91. FAILED. Will be RO stand w/ aspen and rm.							
Mngt Comments:								
44	6111 - Lowland Balsam Poplar	Low Density Pole	27.2	Yes		25-50		Lowland
General Comments:	Old beaver activity. Tr of BF, WL, C, RM, QA, PB, WP. Seedlings: BF, RO. Gc G. Elm well distributed through stand.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
45	4130 - Aspen	Medium Density	6.3	No	18	50-75		Upland
General Comments:	Tr of ba, pb. Current, BA seedlgs, sen frm GCover.							
Mngt Comments:								
46	4130 - Aspen	High Density Pole	19.2	No	34	75-100		Upland
General Comments:	Wide variation in topo from wet to dry. 63% upland. Tr of JP, PB, RO.							
Mngt Comments:	Midland to Mackinack trail thru stand.j							
47	6127 - Lowland Pine	Medium Density Log	6.2	Yes		50-75		Lowland
General Comments:								
Mngt Comments:								
48	6112 - Lowland Aspen	Low Density Sapling	13.7	No	20	25-50		Lowland
General Comments:	Formerly part of OI st 36 (G). Has succeeded to forest. Tr of BA, E, BO, RO.							
Mngt Comments:								
51	6112 - Lowland Aspen	High Density Pole	38.0	No	34	75-100		Lowland
General Comments:	Portions are lowland ash w/ few elm; 20% upland, which would be operable. RO seedlings evenly scattered thru stand (not uncommon). Also tr of ga, pb, wo, rm, wp, jp, po, ro, pc, sug map, bf, bwood, c, tam. Haw, Hornb, Haz, E also present in shrub layer. Grnd cov vac, ny and sens fern; S.F. fairly common.							
Mngt Comments:	Portion of stand candidate for early harvest to even aspen age class dist. in comp.							
54	4199 - Other Mixed Upland Deciduous	Low Density Pole	2.7	No	27	25-50		Upland
General Comments:	PIN CHERRY STAND. Great wildlife habitat. Grnd cov g, swt frm, ras. Trace of elm.							
Mngt Comments:								
55	4130 - Aspen	Medium Density	8.6	No	36	50-75		Upland
General Comments:	Mostly comprised of old OI stands 37 and 38. N end (N of clearing) is 16 yrs old and lower. Western portion wetter w/ heavy vib and less canopy closure. Small G clearing in E central part of stand, probably old landing. Tr of BA, E, BP, BF, PC, WP, JP, RM.							
Mngt Comments:								
56	6112 - Lowland Aspen	High Density Pole	13.7	No	34	75-100		Lowland
General Comments:	Low but operable (4 of 10 for hydrology- 10 driest). Tr of PB, PC, WO, C, GA, BP, WL.							
Mngt Comments:	Candidate for early harvest if needed.							

	Level 4 Cover Type	Size Density	Acres	Multi- Storied?	1st Age	Canopy Closure	BA Range	Upland / Lowland
57	4130 - Aspen	Medium Density	6.2	No	7	50-75		Upland
General Comments:	This cut came back well. GC G, BA seedlings, SF.							
Mngt Comments:								
58	4130 - Aspen	Medium Density	12.7	No	18	50-75		Upland
General Comments:	Tr of elm. GC rub, vac, currant.							
Mngt Comments:								
59	4130 - Aspen	High Density Sapling	26.8	No	17	75-100		Upland
General Comments:	Area in N central part of stand Lowland w/ leatherleaf and sparser canopy. Sweet fern in old landing.							
Mngt Comments:								
60	6120 - Lowland Cedar	Medium Density Pole	9.1	No	104	50-75		Lowland
General Comments:								
Mngt Comments:								
61	6115 - Lowland Ash	High Density Pole	2.1	No	104	75-100		Lowland
General Comments:	Riparian stand (creek bottom).							
Mngt Comments:								
62	4130 - Aspen	Low Density Sapling	18.8	No	7	25-50		Upland
General Comments:	Clearcut 2000. Heavy deer browse of aspen. A little sparse. Aspen just getting above browse height. Large cherry component. Overall aspen didn't regen well. A few thickets of spruce/fir seedlings. Tr of JP.							
Mngt Comments:								
63	4130 - Aspen	High Density Log	3.9	No	60	75-100		Upland
General Comments:	Inaccessible except from private to N or by going across creek. Factor limit. Good mature aspen ready to harvest. No stage 2.							
Mngt Comments:								
64	4112 - Maple, Beech, Cherry Association	Medium Density Pole	43.6	No	73	50-75	51-80	Upland
General Comments:								
Mngt Comments:	Selection thinned 2000. 2 storied.							

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
65	42260 - Natural Pine, Mixed Deciduous	Low Density Pole	4.8	Yes		25-50		Upland
General Comments:	NE 1/3 is g. Most of wp in NW and W 1/3. Pines have weevil.							
Mngt Comments:	Need RDR for ORV damage in S end. Close rd further south to protect opening?							
66	4129 - Mixed Oak	Medium Density Log	14.0	Yes		50-75	1-50	Upland
General Comments:	20-30% dead oak. O understory 20% cover. Tr of jp, wp.							
Mngt Comments:	Don't cut. Wd hv min stump sprouting and wld hv inadequate understory after logging damage.							
69	4140 - Other Upland Deciduous	Medium Density	14.5	No	18	50-75		Upland
General Comments:	Birch Stand. Wet end for upland. Aspen failed to regen. 20% of stand at N end almost pure pin oak and dry. False cedar grnd cover, sph moss in places.							
Mngt Comments:								
72	4130 - Aspen	High Density Pole	159.8	No	33	75-100		Upland
General Comments:	Highly variable soils/topo. Hummocky in places. tr of wo, wp overst and underst.							
Mngt Comments:								
73	4139 - Aspen, Mixed Deciduous	High Density Pole	10.3	No	30	75-100		Upland
General Comments:								
Mngt Comments:								
74	4123 - Red Oak	Medium Density Pole	9.9	Yes		50-75		Upland
General Comments:								
Mngt Comments:								
75	6112 - Lowland Aspen	Medium Density	56.6	No	18	50-75		Lowland
General Comments:	60% lowland. Grnd cov sens fern (Low dens), Grass (High).							
Mngt Comments:								
76	4129 - Mixed Oak	Medium Density Log	26.5	No	77	50-75	1-50	Upland
General Comments:	Dense, continuous vac & sedge grnd cov. Tr of BTA, JP, WP. Denser at far S end. JP SI in stand = 63, age 43.							
Mngt Comments:	Ave BA = 45. Very sparse seeds/saps. 1) scarify or 2) burn. Either reduce denser areas to 45 BA & not cut in sparser portions of stand, or don't cut anything. NEED TO STIMULATE OAK SPROUTING TO KEEP AS O STAND.							

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
77	6119 - Mixed Lowland Deciduous Forest	Medium Density	47.0	No	33	50-75		Lowland
General Comments:	O ridge runs E-W thru middle. Wetter than st 72 w/ smaller timber and less aspen. Also tr of WP.							
Mngt Comments:	Probably too wet to cut.							
78	6127 - Lowland Pine	High Density Pole	6.2	Yes		75-100		Lowland
General Comments:	4 for hydrology (10 dryest). Gc moss, leaf litter.							
Mngt Comments:								
79	4129 - Mixed Oak	Low Density Sapling	86.1	No	5	25-50		Upland
General Comments:	2 poly stand. JP planted in about '02. Heavy deer browse on JP in Northern poly. Not quite enough seed trees: O regen sparse between trees but good near trees. O seedlings not tall enough to be "established" yet. Pin O supercan 5% cover: XL size. JP seedlgs doing well. Will be JP/O stand. ORV trail thru stand (both polys). Extensive illegal ORV activity in area. Tr of WP. Grnd cov, vac, g, brack fern.							
Mngt Comments:	Do not cut seed trees: wd damage understory if logged.							
80	42260 - Natural Pine, Mixed Deciduous	Medium Density Pole	13.0	Yes		50-75		Upland
General Comments:	25% of st is wet leatherleaf undrstry. Highly variable st: lg O componnt @ E end, a few Asp clumps, rm near wet. Hydrology 6 (10 dryest).							
Mngt Comments:								
83	4129 - Mixed Oak	Medium Density Pole	23.6	No	30	50-75		Upland
General Comments:	Tr of wo, rp, jp. Grnd cov G, vac, low shrubs							
Mngt Comments:	ORV trail thru stand							
85	4129 - Mixed Oak	Medium Density Log	24.5	No	81	50-75	81-110	Upland
General Comments:	Tr of bta, wo, jp. Small JP buffer along Grim rd. Gc grass, low shrub, vac, brk fern.							
Mngt Comments:	May be greenup issue w/ st 79, which was regen cut > 5 yrs ago but hasn't had final removal. Very little regen. Ave BA 87. Shelterwood: mark trees to remove, reducing ba to about 40, no lower. Burn or scarify? Would be low intensity b/c of fine short grass/rushes, therefore minimal tree mortality. 80% of regen is < 4.5 ft high, therefore not considered viable							

Stand	Cover Type	Acres	Gen Cmts:	Mgt Cmts:
2	3301 - Low Density Deciduous Tree	21.2		
4	3102 - Grass	2.9		
7	3202 - Autumn Olive/Honeysuckle	4.6		
17	3301 - Low Density Deciduous Tree	3.2		
19	622 - Lowland Shrub	17.0		
20	623 - Emergent Wetland	16.1		
22	622 - Lowland Shrub	5.1		
23	6220 - Alder/willow	7.5		
26	3102 - Grass	1.2		
27	3203 - Upland Blueberry	32.2		
28	6220 - Alder/willow	18.9		
29	3102 - Grass	3.0		
32	3102 - Grass	9.1		
34	3202 - Autumn Olive/Honeysuckle	2.0		
37	6220 - Alder/willow	10.5		
38	6233 - Wet Meadow	1.7		
39	6225 - Bog	3.7		
40	6220 - Alder/willow	3.4		
42	3102 - Grass	4.0		
49	622 - Lowland Shrub	19.9		

Stand	Cover Type	Acres	Gen Cmts:	Mgt Cmts:
50	6220 - Alder/willow	3.6		
52	3205 - Mixed Upland Shrub	2.8		
53	6220 - Alder/willow	7.6	Failed aspen CC 2000. Ground cover G, current, dogwood.	
67	3202 - Autumn Olive/Honeysuckle	2.5		
68	622 - Lowland Shrub	1.7		
70	623 - Emergent Wetland	12.9		
71	6233 - Wet Meadow	3.3		
81	622 - Lowland Shrub	15.0		
82	3302 - Low Density Conifer Trees	1.0		
84	3301 - Low Density Deciduous Tree	25.0		
87	3301 - Low Density Deciduous Tree	1.8		
88	3301 - Low Density Deciduous Tree	4.7		
89	310 - Herbaceous Openland	2.4	Wet tag alder areas in w central and N central part of stand. Several deep ravines dissect S end of stand.	
90	3205 - Mixed Upland Shrub	1.6		

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			