

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
1	4131 - Aspen, Oak	High Density Pole	2.7	No	34	75-100	51-80	Upland
General Comments: Stand treated timber in 1973 as part of compartment 28, stand 21 treatment. T-sale number cannot be found.								
Mngt Comments:								
2	4123 - Red Oak	Medium Density Log	15.2	No	82	50-75	81-110	Upland
General Comments: Stand treated sale # 630820101. Specs allowed for the removal of all red maple and aspen 2" dbh or greater, and all orange marked oak trees. Sale closed August 2005.								
Mngt Comments:								
4	4130 - Aspen	High Density Sapling	85.4	No	17	75-100		Upland
General Comments:								
Mngt Comments:								
5	4123 - Red Oak	Medium Density	124.5	No	87	50-75		Upland
General Comments: Stand harvested 2003. Specs called for cutting of all aspen and red maple, no cutting of oak or beech. Lots of red maple stump sprouts and single-stem regen. Red maple and oak seedling average less than 1" in height. Stand in the process of regeneration.								
Mngt Comments:								
10	4199 - Other Mixed Upland Deciduous	High Density Pole	44.3	No	80	75-100	141-170	Upland
General Comments: Lots of multo-stemmed red maple about 6-7-8" dbh throughout stand. Black cherry, sassafras scattered in clumps. Small amount of sugar maple seedlings.								
Mngt Comments: Harvest and prescribe burn for oak regen.								
11	4131 - Aspen, Oak	High Density Log	229.4	No	83	75-100	141-170	Upland
General Comments: Stand was treated in 1964. Specs allowed for removal of all merchantable aspen & soft maple containing one or more 100" pulpwood bolt to a 4" top dib. Treated areas were not mapped. Would like to do stage 2 to better map out areas to be treated.								
Mngt Comments: Break into smaller areas to diversity age classes. Harvest in areas of older-aged aspen. Cut all red maple and aspen. Leave oak in lower oak BA areas and mark oak to leave in higher oak BA areas within the older aspen zones. Mark some beech to keep.								
12	42110 - Planted Red Pine	High Density Pole	17.7	No	41	75-100	171-200	Upland
General Comments: Area is a red pine plantation. Average quality; moderate amount of stem deformation. Clearcut and replant to red pine to ensure red pine objective and acres, instead of thinning. Site index = 60.								
Mngt Comments: Clearcut and replant to red pine.								
13	4123 - Red Oak	Medium Density Log	25.8	No	82	50-75	81-110	Upland
General Comments: Stand treated sale # 630820101. Specs allowed for the removal of all red maple and aspen 2" dbh or greater, and all orange marked oak trees. Sale closed August 2005.								
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
15	4130 - Aspen	High Density Pole	44.1	No	17	75-100		Upland
General Comments:	Stand treated sale # 630278801. Specs allowed for the removal of all aspen, oak, and mixed hardwood trees "containing any commercial value".							
Mngt Comments:								
17	4130 - Aspen	High Density Pole	17.8	No	17	75-100		Upland
General Comments:	Stand treated sale # 630278801. Specs allowed for the removal of all aspen, oak, and mixed hardwood trees "containing any commercial value".							
Mngt Comments:								
18	42110 - Planted Red Pine	High Density Pole	8.4	No	41	75-100	200+	Upland
General Comments:	Area is a red pine plantation. Average quality; moderate amount of stem deformation. Clearcut and replant to red pine to ensure red pine objective and acres, instead of thinning. Site index = 60.							
Mngt Comments:	Clearcut and replant to red pine. Possibly plant part of non-forested stand 20 also.							
19	4199 - Other Mixed Upland Deciduous	High Density Log	107.7	No	87	75-100	141-170	Upland
General Comments:	Small amount oak seedlings, saplings ~6-7' height. Red maple heavy in understory. Aspen clones throughout stand.							
Mngt Comments:	Harvest stand. Cut all aspen and red maple. Harvest oak in high oak BA areas. Leave oak residual 40 ft. average. Break harvested area up and prescribe burn to reduce red maple competition. Prescribe burn in areas without aspen.							
21	4130 - Aspen	High Density Pole	71.9	No	26	75-100		Upland
General Comments:	Stand treated t-sale #630287901 (28-79A). Specs allowed for the removal of all aspen and mixed hardwood trees which yield one or more 8' bolts to a 4" DIB. Hawthorne and autumn olive in spots along road edges.							
Mngt Comments:								
22	4123 - Red Oak	High Density Log	111.2	No	90	75-100	51-80	Upland
General Comments:	Stand treated t-sale # 630148901. Sale closed 1990. Specs allowed for the removal of all aspen and red maple with any commercial value. No cutting of oak, beech, or black cherry was allowed.							
Mngt Comments:	Break stand up into thirds. Leave 1/3 untreated. Treat 2/3 by thinning oak to average BA of 40. Cut all aspen and red maple regardless of merchantability. Mark beech and black cherry to keep. Treat 1/3 of thinned area with a prescribed burn.							
23	4130 - Aspen	Medium Density	42.8	No	17	50-75		Upland
General Comments:	Stand treated t-sale #630288801. Specs allowed for the removal of all aspen, oak, and mixed hardwood trees "containing any commercial value".							
Mngt Comments:								
24	4123 - Red Oak	Medium Density Log	99.4	No	90	50-75	51-80	Upland
General Comments:	Stand treated sale #630619901, "Bunkerhill Aspen". Specs allowed for the removal of red maple, aspen, and a few marked hi-risk oak. Red maple and aspen were left in areas that needed them for retaining 70 BA. Small amount of oak seedling less than 1' in height.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
25	4199 - Other Mixed Upland Deciduous	High Density Pole	92.6	No	90	75-100	51-80	Upland
General Comments:	Stand treated sale # 6-66A. Specs allowed for the removal of all aspen, red maple, and white birch. Trace of sugar maple in overstory.							
Mngt Comments:								
26	4199 - Other Mixed Upland Deciduous	High Density Pole	13.1	No	90	75-100	51-80	Upland
General Comments:	This stand was broked out from stand 25 due to white and red pine in stand. This stand was treated sale # 6-66A. Specs allowed for the removal of all aspen, red maple, and white birch.							
Mngt Comments:								
27	4130 - Aspen	High Density Pole	76.5	No	25	75-100		Upland
General Comments:	Stand treated sale #27-79A. Sale closed Oct. 1982. Specs allowed for the removal of all aspen and mixed hardwood trees which would yield one or more 8' bolts to a 4" DIB.							
Mngt Comments:								
28	42260 - Natural Pine, Mixed Deciduous	High Density Log	1.0	No	90	75-100		Upland
General Comments:	This stand was broked out from stand 33 due to white and red pine in stand. This stand was treated sale # 6-66A. Specs allowed for the removal of all aspen, red maple, and white birch.							
Mngt Comments:								
29	4191 - Mixed Upland Deciduous with Conifer	High Density Log	16.7	No	90	75-100	51-80	Upland
General Comments:	This stand was treated sale # 6-66A. Specs allowed for the removal of all aspen, red maple, and white birch.							
Mngt Comments:								
30	4123 - Red Oak	Medium Density Log	24.7	No	82	50-75	1-50	Upland
General Comments:	Stand treated sale #630419901 "Sassafras Bluffs Aspen". Specs allowed for the removal of all bid species (red maple, BTA, black cherry, logs and pulp of each spp.), as well as red maple to 2" DBH.							
Mngt Comments:								
32	4123 - Red Oak	High Density Log	9.3	No	82	75-100	1-50	Upland
General Comments:	Leave stand for wildlife mast. Stand is surrounded by younger aspen.							
Mngt Comments:								
33	4199 - Other Mixed Upland Deciduous	Medium Density Pole	28.2	No	90	50-75	51-80	Upland
General Comments:	Stand treated sale # 6-66A. Specs allowed for the removal of all aspen, red maple, and white birch. Sale closed 1970. Trace of White Pine and White Birch in canopy.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Storied?	1st Age	Canopy Closure	BA Range	Upland / Lowland
34	4131 - Aspen, Oak	High Density Pole	23.0	No	90	75-100	81-110	Upland
General Comments:	Stand treated sale # 6-66A. Specs allowed for the removal of all aspen, red maple, and white birch. There is a trace of Sugar Maple log trees. Clone of large, mature aspen, but overall stand is smaller diameter pulp. One aspen tree measured 72' and 49 rings to equal a SI of 70.							
Mngt Comments:								
37	4130 - Aspen	High Density Pole	96.5	No	17	75-100		Upland
General Comments:	Stand treated sale #630238801. Sale closed April 1990. Specs allowed for the removal of all aspen, oak, and mixed hardwood trees containing any commercial value.							
Mngt Comments:								
41	42200 - Natural White Pine	High Density Pole	2.8	No	90	75-100		Upland
General Comments:	Stand should be combined with pre-inventory stand #34.							
Mngt Comments:								
44	4123 - Red Oak	Low Density Sapling	5.7	No	78	25-50		Upland
General Comments:	Stand treated sale #630279901 "Beaver Knows Aspen". Specs allowed for the removal of all red maple, red oak, and bigtooth aspen logs and pulp, and white oak and black cherry pulp. Area of landing is non-forested, but this area is smaller than 1 ac.							
Mngt Comments:								
46	4130 - Aspen	Medium Density	22.6	No	18	50-75		Upland
General Comments:	Stand treated sale #630228801. Specs allowed for the removal of aspen, oak, and mixed hardwood containing any commercial value.							
Mngt Comments:								
48	4123 - Red Oak	Medium Density Log	14.7	No	78	50-75	1-50	Upland
General Comments:	Stand treated sale #630279901 "Beaver Knows Aspen". Specs allowed for the removal of all red maple, red oak, and bigtooth aspen logs and pulp, and white oak and black cherry pulp. Scattered open areas with grass, sweetfern, and raspberries. Very few oak seedlings.							
Mngt Comments:								
49	4123 - Red Oak	High Density Log	8.8	No	78	75-100	1-50	Upland
General Comments:	Area left out of pre-inventory stand #55 when 55 was treated. Leave stand for diversity.							
Mngt Comments:								
50	4130 - Aspen	High Density Pole	77.2	No	26	75-100		Upland
General Comments:								
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
52	4130 - Aspen	High Density Pole	79.3	No	26	75-100		Upland
General Comments:	Stand treated sale #30-79A. Specs allowed for the removal of all aspen and mixed hardwoods which would yield one or more 8' bolt to a 4" DIB.							
Mngt Comments:								
53	4130 - Aspen	High Density Sapling	9.2	No	18	75-100		Upland
General Comments:	Stand treated sale #630228801. Specs allowed for the removal of aspen, oak, and mixed hardwood containing any commercial value. Stand has some small open areas of grass, sweetfern, black cherry, and raspberry.							
Mngt Comments:								
56	4123 - Red Oak	Medium Density	20.2	No	78	50-75		Upland
General Comments:	Stand treated sale #630279901 "Beaver Knows Aspen". Specs allowed for the removal of all red maple, red oak, and bigtooth aspen logs and pulp, and white oak and black cherry pulp. Scattered open areas with grass, sweetfern, and raspberries. Very few oak seedlings. Few red maple and oak stump sprouts.							
Mngt Comments:								
58	4123 - Red Oak	Low Density Log	37.0	No	78	25-50	1-50	Upland
General Comments:	Stand treated sale #630419901 "Sassafras Bluffs Aspen". Specs allowed for the removal of all bid species (red maple, BTA, black cherry, logs and pulp of each spp.), as well as red maple to 2" DBH. Small amount of raspberry. Previous OI Comment: Cut all aspen and red maple only. Protect advanced oak regen in south end of stand.							
Mngt Comments:								
60	4130 - Aspen	High Density Sapling	1.8	No	18	75-100		Upland
General Comments:	Stand treated sale #630228801. Specs allowed for the removal of aspen, oak, and mixed hardwood containing any commercial value.							
Mngt Comments:								
61	4130 - Aspen	High Density Sapling	4.5	No	18	75-100		Upland
General Comments:	Stand treated sale #630228801. Specs allowed for the removal of aspen, oak, and mixed hardwood containing any commercial value.							
Mngt Comments:								
62	42120 - Planted Jack Pine	High Density Pole	1.0	No	47	75-100	51-80	Upland
General Comments:	Stand is falling apart. Possibly harvest with stands to the east, or let fall apart due to small acreage and distance from other jack pine stands.							
Mngt Comments:								
63	42121 - Planted Jack Pine, Mixed Deciduous	High Density Pole	4.5	No	47	75-100		Upland
General Comments:	Stand falling apart and being overtaken by hardwoods. Harvest jack pine and let stand convert.							
Mngt Comments:	Clearcut and let the stand continue to convert to hardwoods.							

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
64	4131 - Aspen, Oak	High Density Pole	3.6	No	78	75-100	81-110	Upland

General Comments: Stand was originally part of stand 55, but was left out of harvest in 2000. This stand shows the good oak regen mentioned in OI comments for stand 55 - "Protect advanced oak regen in south end of stand".

Mngt Comments: Possibly harvest to open up oak regen.

Stand	Cover Type	Acres	Gen Cmts:	Mgt Cmts:
3	310 - Herbaceous Openland	1.2		
6	330 - Low-Density Trees	3.8		
7	330 - Low-Density Trees	2.7		
8	710 - Sand, Soil	1.2		
9	330 - Low-Density Trees	2.9		
14	330 - Low-Density Trees	19.3		
16	3102 - Grass	1.7		
20	3102 - Grass	3.4		
31	50 - Water	37.6		
35	50 - Water	1.3		
36	621 - Floating Aquatic	1.3		
38	3102 - Grass	12.1		
39	6225 - Bog	1.5		
40	50 - Water	1.5		
42	6225 - Bog	9.9		
43	50 - Water	7.8		
45	50 - Water	1.1		
47	6225 - Bog	34.1		
51	3102 - Grass	0.6		
54	50 - Water	5.7		

Stand	Cover Type	Acres	Gen Cmts:	Mgt Cmts:
55	621 - Floating Aquatic	0.3		
57	3102 - Grass	2.1		
59	3102 - Grass	1.0		

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			