

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
1	4130 - Aspen	High Density Log	23.0	No	60	75-100	81-110	Upland
General Comments: Trace trembling aspen logs and paper birch poles. Also trace red pine logs.								
Mngt Comments: Final harvest all species to 2", leaving a buffer along edges of wildlife opening (stand #3) for retention (discuss size of buffer with WLD...they may want to paint it out for timber sale.) Stand #62 is also being left between Stand #1 and #2 for retention. Harvesting now will help maintain aspen component								
2	6112 - Lowland Aspen	High Density Pole	17.0	No	39	75-100		Lowland
General Comments:								
Mngt Comments: Retention stand between stands 1 and 2. Very wet. Will not be harvested due to wet ground. Species mix representative of both stands 1 and 2.								
3	4130 - Aspen	High Density Log	39.3	No	39	75-100	81-110	Upland
General Comments: Lots of natural thinning occurring. Trace white and red pine logs.								
Mngt Comments: Final harvest all species to 2". Leave all balsam fir. Stand #62 is being left between Stands #1 and #2 for retention, but also leave a small strip along stand #62 for retention. Mark to leave large oaks and clumps of white pine (WLD will mark oak.)								
5	4130 - Aspen	High Density Pole	10.8	No	45	75-100		Upland
General Comments:								
Mngt Comments: Treated 45 years ago. Trace white pine and paper birch.								
6	4139 - Aspen, Mixed Deciduous	High Density Sapling	24.0	No	22	75-100		Upland
General Comments:								
Mngt Comments: Trace paper birch. Very dense regen. Part of Midland-to-Mackinac Hiking trail goes through this stand. Also, illegal deer blind.								
7	6113 - Lowland Maple	High Density Log	38.2	No	79	75-100	111-140	Lowland
General Comments: Trace beech in understory.								
Mngt Comments: Small inclusion of cedar south of wildlife opening. Stand includes very wet drain. Final harvest all species to 2". Leave drain area and cedar for retention.								
8	6120 - Lowland Cedar	High Density Pole	10.3	No	95	75-100		Lowland
General Comments:								
Mngt Comments: Drain flowing through stand...very wet. Wooden pallets crossing road on southern end of stand for illegal quad use.								
10	6118 - Lowland Deciduous with Cedar	High Density Log	4.1	No	69	75-100	81-110	Lowland
General Comments:								
Mngt Comments: Maple/cedar lowland that wasn't harvested with adjacent stand. Decadent aspen and birch logs...likely due to old age and rot. Trace ash. Balsam fir in 1/2 of stand's understory. Lots of fallen trees due to high water table.								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
11	4139 - Aspen, Mixed Deciduous	High Density Log	22.6	No	69	75-100	81-110	Upland
General Comments:	(SRN) The stand is mostly upland. It has a high concentration of aspen. There are areas of low wet ground especially along the south boundary and pockets in the northern 1/2. Final harvest the stand retaining <= 5 BA. The residual should be heavy to oak with some other species. White pine if it is retained should be kept in small groups. There is a pocket of cedar/hemlock in the SE corner of the stand. This should be painted out along with a 25' buffer to protect the hemlock from sun scalding and both cedar and hemlock from wind throw. This will probably be enough to meet retention requirements.							
Mngt Comments:	Trace beech, and red and white pine. More dense on east and west ends with more Logs than Xlogs. Also more balsam fir in these areas. North portion wetter than south. Final harvest areas that are not too wet.							
12	4130 - Aspen	High Density Sapling	18.5	No	4	75-100		Upland
General Comments:								
Mngt Comments:	Stand was A6. Final harvest occurred in 2003.							
13	4123 - Red Oak	High Density Log	2.2	No	69	75-100	1-50	Upland
General Comments:								
Mngt Comments:	Some dead black oak. Some oak in understory. Trace white pine XLog size. Oak is declining. Final harvest oak, leaving several big wolffy red and white oak for mast.							
14	4129 - Mixed Oak	High Density Pole	4.9	No	54	75-100	51-80	Upland
General Comments:								
Mngt Comments:	Old habitat cutting. Trace white pine. Pin oak was left for mast. Some blueberry and bracken fern ground cover.							
15	4130 - Aspen	High Density Sapling	47.8	No	16	75-100		Upland
General Comments:								
Mngt Comments:	Stand clearcut in 1991. Scattered white pine and oak were retained. Trace balsam fir and red pine in understory.							
17	4130 - Aspen	High Density Pole	38.2	No	27	75-100		Upland
General Comments:								
Mngt Comments:	Stand clearcut in 1980, except oak. Lots of natural thinning occurring. Lowland pockets on edges. Trace balsam fir in understory.							
18	6119 - Mixed Lowland Deciduous Forest	High Density Pole	10.0	No	89	75-100		Lowland
General Comments:								
Mngt Comments:	Very wet.							
19	6119 - Mixed Lowland Deciduous Forest	High Density Pole	6.6	No	33	75-100		Lowland
General Comments:								
Mngt Comments:	Drain runs through stand...very wet! Lots of tip ups, sensitive fern and very mucky ground. Surrounded by cattails.							

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
20	4130 - Aspen	High Density Sapling	28.3	No	4	75-100		Upland
General Comments:								
Mngt Comments: Stand clearcut in 2003, except white pine, red pine, cedar and hemlock.								
22	4131 - Aspen, Oak	High Density Log	40.9	No	75	75-100	81-110	Upland
General Comments: (SRN) This stand is a mix of upland and lowland. Some of the lowland has a mix of ash, maple and cedar. The wettest areas may need to be painted out of the stand when the sale is set up. Harvest the stand by removing all aspen and birch. There are pockets with high concentration of aspen in these area harvest all trees to promote the aspen expand the clones where possible. The stand will need to be marked for loggability but try and keep the BA in the low wet ground up to 80-90. On the upland there is no BA that is needed to be retained. There is a pocket of cedar and hemlock in the SW corner that should be painted out of the sale.								
Mngt Comments: SW corner of stand has pocket of cedar. Trace white and red pine logs.								
23	4130 - Aspen	High Density Sapling	36.4	No	24	75-100		Upland
General Comments:								
Mngt Comments: Stand clearcut in 1983. Trace jack and red pine logs. Pine gall rust on jack pine. Also trace pin oak logs.								
25	6120 - Lowland Cedar	High Density Log	11.1	No	117	75-100	51-80	Lowland
General Comments:								
Mngt Comments: Very wet stand. Lots of tip up mounds and sensitive fern. Drain with black ash and trace basswood.								
26	4130 - Aspen	High Density Sapling	35.5	No	4	75-100		Upland
General Comments:								
Mngt Comments: Stand clearcut in 2003, except white and red pine, cedar and hemlock. Some pockets of medium stocking, but overall fully stocked. Trace XLog size white and red pine supercanopy. Trace white and red pine in understory...also pin oak.								
28	6119 - Mixed Lowland Deciduous Forest	High Density Pole	11.8	No	92	75-100		Lowland
General Comments:								
Mngt Comments: Very wet stand. Tip-up mounds, sensitive fern and mucky soil. Trace decadent aspen and paper birch.								
31	4130 - Aspen	High Density Sapling	34.0	No	15	75-100		Upland
General Comments:								
Mngt Comments: Stand clearcut in 1992. Trace paper birch and red pine. Some wet spots, hence tag alder in understory.								
33	4130 - Aspen	High Density Sapling	35.7	No	15	75-100		Upland
General Comments:								
Mngt Comments: Stand clearcut in 1992. Pockets of lowland shrub. Trace white pine, cedar, red pine and mixed oak left for retention.								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
35	6119 - Mixed Lowland Deciduous Forest	High Density Log	5.0	No	66	75-100		Lowland
General Comments:								
Mngt Comments:								
36	4130 - Aspen	High Density Pole	48.0	No	24	75-100		Upland
General Comments:								
Mngt Comments: Stand clearcut in 1983. Pine and oak left for retention.								
37	42200 - Natural White Pine	High Density Log	6.8	No	72	75-100	111-140	Upland
General Comments:								
Mngt Comments: Not of interest because landlocked by water. Trace red maple logs. Lots of blow downs around stand. Beaver pond to south. Aspen decadent.								
41	4311 - Pine, Aspen Mix	Medium Density Log	12.4	No	45	50-75	51-80	Upland
General Comments:								
Mngt Comments: Trace pin oak and paper birch in overstory. Trace red pine, pin cherry, red maple, balsam fir, and quaking aspen in understory. Very open stand.								
42	4130 - Aspen	Low Density Sapling	10.4	No	5	25-50		Upland
General Comments:								
Mngt Comments: Stand clearcut in 2002, except pine, hemlock and cedar. Was A4. Trace pin oak saps.								
43	6112 - Lowland Aspen	High Density Pole	1.6	No	22	75-100		Lowland
General Comments:								
Mngt Comments: Stand harvested in 1985.								
45	42200 - Natural White Pine	High Density Log	6.4	No	72	75-100	111-140	Upland
General Comments:								
Mngt Comments: Stand landlocked by water. Lots of blowdowns around stand. Aspen decadent.								
46	6112 - Lowland Aspen	High Density Pole	35.8	No	35	75-100		Lowland
General Comments:								
Mngt Comments: Could be harvested in 1-2 entry years when adjacent aspen is a bit bigger.								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
48	6115 - Lowland Ash	Medium Density Pole	3.7	No	66	50-75		Lowland
General Comments:								
Mngt Comments: Factor limit - too wet. Sensitive fern, tag alder, cattail understory. Also trace musclewood in understory.								
50	4130 - Aspen	High Density Sapling	75.7	No	15	75-100		Upland
General Comments:								
Mngt Comments: Stand clearcut in 1992. Pockets of tag alder and willow. Trace white and red pine, cedar and mixed oak left for retention.								
51	6115 - Lowland Ash	Medium Density Pole	3.0	No	65	50-75		Lowland
General Comments:								
Mngt Comments: Too wet!								
52	4130 - Aspen	Low Density Sapling	14.5	No	5	25-50		Upland
General Comments:								
Mngt Comments: Stand clearcut in 2002, except white pine. Lots of blowdowns in drain (cedar). Barely measurable dbh on aspen.								
56	4130 - Aspen	High Density Sapling	71.1	No	15	75-100		Upland
General Comments:								
Mngt Comments: Overall upland, but wet with tag alder and sparse timber in places. Trace white pine. Some aspen pockets approaching pole size. Illegal ORV use.								
59	4311 - Pine, Aspen Mix	High Density Log	9.2	No	65	75-100	111-140	Upland
General Comments:								
Mngt Comments: Buffer stand along Tittabawassee River. Trace red and pin oak logs and saps. Stand of small acreage that a road would have to be opened up to get to for harvest. Not ideal, but possible if wildlife really insistent on harvesting.								

Stand	Cover Type	Acres	Gen Cmts:	Mgt Cmts:
4	310 - Herbaceous Openland	3.7		
9	310 - Herbaceous Openland	37.1		
16	629 - Mixed non-forested wetland	8.8		
21	622 - Lowland Shrub	2.7		
24	6220 - Alder/willow	12.3		
27	623 - Emergent Wetland	3.5		
29	623 - Emergent Wetland	2.0		
30	622 - Lowland Shrub	11.6		
32	310 - Herbaceous Openland	3.8		
34	623 - Emergent Wetland	4.6		
38	310 - Herbaceous Openland	3.9		
39	50 - Water	7.6		
40	629 - Mixed non-forested wetland	20.9		
44	310 - Herbaceous Openland	55.9		
47	310 - Herbaceous Openland	1.6		
49	310 - Herbaceous Openland	1.8		
53	50 - Water	12.6		
54	622 - Lowland Shrub	26.2		
55	623 - Emergent Wetland	11.8		
57	622 - Lowland Shrub	4.9		

Stand	Cover Type	Acres	Gen Cmts:	Mgt Cmts:
58	310 - Herbaceous Openland	3.4		
60	50 - Water	6.0		

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			