

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
2	4110 - Sugar Maple Association	High Density Log	53.0	No	72	75-100	1-50	Upland
General Comments:	Large diameter stand. Stand looks healthy with tight bark on the hardwood. Stand looks to be thinned 20 years ago. I took 14 basal area points within the stand and averaged them. Avg. BA came out to 90 sq. ft.							
Mngt Comments:	Look at in 10 years.							
4	6120 - Lowland Cedar	High Density Pole	218.9	No	110	75-100		Lowland
General Comments:	Cedar is decent quality along the edges but then becomes more dense and is a smaller size class. The interior is more stagnant and wet.							
Mngt Comments:								
5	6129 - Mixed Coniferous Lowland Forest	High Density Log	32.3	No	95	75-100		Lowland
General Comments:	Very unique stand. Hemlock are contiguous throughout the stand. Some areas contain very nice mix of hemlock and balsam regen. Cedar, red maple, and yellow birch are spread throughout as well. Code as unique site. Old Growth Hemlock							
Mngt Comments:								
6	6132 - Mixed Lowland Forest with Cedar	High Density Pole	196.4	No	101	75-100		Lowland
General Comments:	Stand contains pockets of each species. Some areas are 90 percent cedar, then a few chains later it's mostly ash. Found a few pockets of big hemlock and cedar within the stand.							
Mngt Comments:								
7	4110 - Sugar Maple Association	High Density Pole	49.1	No	66	75-100	81-110	Upland
General Comments:	Stand contains poorer quality hardwood. Stand was thinned quite sometime ago as is noticeable with old stumps. Stand could use a light thinning but basal area is very low.							
Mngt Comments:								
8	6120 - Lowland Cedar	High Density Pole	57.8	No	100	75-100		Lowland
General Comments:	Stand consists of a mix of cedar and tamarack, high density. Stand is in good condition. A couple of large aspen and birch exist within the stand but make up less than 2 % of the canopy.							
Mngt Comments:								
9	6119 - Mixed Lowland Deciduous Forest	High Density Log	28.9	No	75	75-100	51-80	Lowland
General Comments:	Stand contains mostly large red maple and green ash. Ground is wet and low. A small pocket of Hemlock exists on the far East side of the stand (too small to delineate).							
Mngt Comments:								
11	6117 - Lowland Deciduous, Mixed Coniferous	High Density Pole	24.8	No	97	75-100		Lowland
General Comments:	A lot of CWD on the ground. A windstorm went through (5 yrs ago?) and blew down most of the aspen. Some areas are regenerating back to aspen. A lot of snags present within the stand as well.							
Mngt Comments:	Too remote to harvest and very low volumes.							

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
12	6120 - Lowland Cedar	High Density Pole	8.4	No	86	75-100		Lowland
General Comments:	Stand is a mix of species. The South part of the stand consists of a young stand of balm mixed with birch and balsam. The birch and balsam are mature. The balm is regenerating as a result of the older balm dying out. The northern portion of the stand consist of a cedar swamp. Both types were too small to delineate out so I lumped them together.							
Mngt Comments:								
13	6120 - Lowland Cedar	Low Density Pole	65.1	No	102	25-50		Lowland
General Comments:	Previous landowner cut pockets out of this stand 10-15 years ago. What remains are pockets of mature cedar with pockets of regen. Some areas were cut harder than others. Regen consists of aspen, balsam, and birch. I did notice a very small amounts of regeneration, 1-2' high.							
Mngt Comments:								
17	6120 - Lowland Cedar	High Density Pole	393.0	No	84	75-100		Lowland
General Comments:	Stand ranges from very dense young cedar to older larger diameter cedar. Balsam understory is thick in spots and not in others. Stand is healthy and is doing well. Very little sign of deer activity. Cedar regen is not browsed.							
Mngt Comments:								
18	4119 - Mixed Northern Hardwoods	High Density Log	4.9	No	90	75-100	111-140	Upland
General Comments:	Small pocket of timber along road. Previous owner cut the south part of the stand hard about 10 years ago. Looks like they wanted to develop this area.							
Mngt Comments:								
19	6112 - Lowland Aspen	High Density Sapling	66.1	No	17	75-100		Lowland
General Comments:	Young aspen stand. Stand is fully stocked. Balsam is coming up underneath but is not a component of the canopy.							
Mngt Comments:								
20	6115 - Lowland Ash	High Density Pole	99.4	No	65	75-100		Lowland
General Comments:	Stand contains various ages of ash. Ground is low. Scattered red maple and aspen are amongst the ash.							
Mngt Comments:								
21	4110 - Sugar Maple Association	High Density Pole	42.5	No	66	75-100	81-110	Upland
General Comments:	Stand has some decent quality hardwood. Blue cohosh present within the stand. I noticed quite a few crop trees within the stand.							
Mngt Comments:								
23	6117 - Lowland Deciduous, Mixed Coniferous	High Density Pole	5.5	No	30	75-100		Lowland
General Comments:	Stand is a small opening which used to be a homestead. Some old lombardi poplars and a lilac bush are within the opening. Opening is slowly filling in with balm. The outer edges of the opening consist of white spruce. Make this area a unique site... Old homestead.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
24	6120 - Lowland Cedar	High Density Pole	18.4	No	68	75-100		Lowland
General Comments:	Previous owner selectively cut a small amount of cedar from the stand. Stand was essentially released and is doing very well. Stand is in good condition and contains a mix of species.							
Mngt Comments:								
26	6117 - Lowland Deciduous, Mixed Coniferous	High Density Pole	2.7	No	60	75-100	0	Lowland
General Comments:	Canopy species appear to include cedar, spruce, and birch							
Mngt Comments:								
28	6115 - Lowland Ash	High Density Pole	17.9	No	67	75-100	51-80	Lowland
General Comments:	Stand is dominant to ash. Ash varies in age. Small stand of cedar exists on the south end of stand (too small to delineate).							
Mngt Comments:								
31	6112 - Lowland Aspen	High Density Sapling	35.6	No	17	75-100		Lowland
General Comments:	Stand is a fully stocked aspen stand. Stand looks good.							
Mngt Comments:								
32	6115 - Lowland Ash	High Density Pole	36.1	No	44	75-100		Lowland
General Comments:	Stand is fairly young. Can still see the remnants of old stumps from an old clear cut. Stand is in good condition. The ash and red maple and very straight and good quality.							
Mngt Comments:								
33	6130 - Fir, Aspen, Maple	Low Density Pole	9.2	No	70	25-50		Lowland
General Comments:	Most of stand blew over in a previous windstorm (5 yrs. ago?) Timber along the road is still standing.							
Mngt Comments:								
35	6115 - Lowland Ash	High Density Log	16.4	No	97	75-100		Lowland
General Comments:	Nice stand of green ash. Stand is uneven aged. Stand is in good condition.							
Mngt Comments:								
37	6120 - Lowland Cedar	High Density Pole	9.0	No	107	75-100		Lowland
General Comments:	Ground is low. Timber is poorer quality. Cedar is small pole timber. Very small pond within the center of stand, unique area.							
Mngt Comments:								

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
38	6120 - Lowland Cedar	High Density Pole	18.5	No	87	75-100		Lowland
General Comments:	Stand contains very thick cedar. Cedar is pole sized and gets smaller the closer you get to bender lake. I found some pitcher plants near the lake.							
Mngt Comments:								
39	4110 - Sugar Maple Association	High Density Pole	90.3	No	75	75-100	81-110	Upland
General Comments:	Stand has a lower BA but has some potential crop trees for the future. Stand is rocky but trees look healthy. Some areas contain decent 1-2" dbh sugar maple recruitment. Some ironwood also. Stand was thinned hard 20 years ago.							
Mngt Comments:	Let stand grow for another 10 years and check again.							
40	4140 - Other Upland Deciduous	Medium Density Pole	58.5	No	75	50-75		Upland
General Comments:	This stand is known for it's fossil beds. Soil is extremely shallow. Birch and aspen are in tough shape due to the shallow soils. Ground is undulating hills with fossils present along the rocky areas. Very unique area.							
Mngt Comments:								
41	4140 - Other Upland Deciduous	Low Density Pole	15.4	No	82	25-50		Upland
General Comments:	Stand sits on a large gravel/rock knob. Birch is very poor quality with alot of dead and dying birch snags. Very little merchantability within the stand. The stand look like Alvar in areas there is so much rock.							
Mngt Comments:								
42	4130 - Aspen	High Density Pole	14.5	No	60	75-100	51-80	Upland
General Comments:	Ground is very rocky. Stand contains clones of quaking aspen of poorer quality. A majority of the maple is quite small yet and needs time to become merchantable.							
Mngt Comments:								
43	4319 - Mixed Upland Forest	High Density Pole	11.0	No	97	75-100		Upland
General Comments:	Stand is on a slope. Ground is higher on the West side than on the East. Ground is high and rocky. Cedar and birch are small diameter but in good condition.							
Mngt Comments:								
45	4130 - Aspen	High Density Pole	13.8	No	82	75-100		Upland
General Comments:	Aspen is old and is in need of mgmt. Stand contains a thick conifer understory.							
Mngt Comments:								
46	4193 - Birch, Aspen	High Density Pole	11.5	No	83	75-100		Upland
General Comments:	Timber is poorer quality. Should be harvested.							
Mngt Comments:	Combine with stand 59 to make for a larger sale.							

	Level 4 Cover Type	Size Density	Acres	Multi- Stored?	1st Age	Canopy Closure	BA Range	Upland / Lowland
47	4130 - Aspen	High Density Pole	32.7	No	67	75-100		Upland
General Comments:	Stand is on a series of ridges. West side is high and rocky. As I walked East I went down a series of table top ridges. East side is lower and contains more conifer. Stand contains a 2 acre hardwood type in the north central part of the stand.							
Mngt Comments:	Clearcut stand 47, do not cut the small hardwood type.							
48	6123 - Lowland Fir	High Density Sapling	7.0	No	20	75-100		Lowland
General Comments:	Limestone shelf, shallow soils. Typical beach ridge. Thick, young balsam is dominant within the stand.							
Mngt Comments:								
49	4130 - Aspen	High Density Log	33.2	No	83	75-100		Upland
General Comments:	Aspen within stand is old. Stand is growing on shallow soils. Small sugar maple within the understory. 1-2" dbh.							
Mngt Comments:	No access.							
50	4110 - Sugar Maple Association	High Density Pole	6.1	No	56	75-100	51-80	Upland
General Comments:	Hardwood stand is small in size. Timber quality is decent, a few potential crop trees exist. Ground is rocky within the stand.							
Mngt Comments:	Stand is too young to thin. Stand consists of small poles 8-10" dbh.							
51	4139 - Aspen, Mixed Deciduous	High Density Log	9.0	No	62	75-100	81-110	Upland
General Comments:	Stand is a 50/50 mix of aspen and sugar maple. Sugar maple is ok quality... Small diameter. Aspen is large and mature. Stand is on a rocky ridge.							
Mngt Comments:	No access into stand.							
52	4134 - Aspen, Spruce/Fir	High Density Log	17.9	No	71	75-100		Upland
General Comments:	Stand is on a slope. Stand is higher on the West and slope's to the East. Aspen is old. Ground is pretty rocky.							
Mngt Comments:	No access into stand.							
53	6119 - Mixed Lowland Deciduous Forest	High Density Pole	11.4	No	23	75-100		Lowland
General Comments:	The majority of the stand is a low ash swale. North East corner contains some birch and aspen. South West corner contains some aspen. Both areas are too small to delineate.							
Mngt Comments:	No access							

Stand	Cover Type	Acres	Gen Cmts:	Mgt Cmts:
1	310 - Herbaceous Openland	5.0		
3	310 - Herbaceous Openland	4.5		
10	6220 - Alder/willow	10.3		
14	6220 - Alder/willow	21.5		
15	310 - Herbaceous Openland	1.2		
16	6220 - Alder/willow	2.0		
22	6220 - Alder/willow	1.4		
25	6220 - Alder/willow	17.9		
27	310 - Herbaceous Openland	1.0		
29	6220 - Alder/willow	40.3		
30	6220 - Alder/willow	30.3		
34	6220 - Alder/willow	27.3		
36	50 - Water	6.6		
44	310 - Herbaceous Openland	2.2		

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
5	45021005	32.3	Very unique Hemlock stand. Some areas contain nice hemlock regen. Cedar, red maple, and yellow birch are components of the stand as well.
40	45021040	58.5	SCA... Fossil bed area. Stand contains shallows soils with small ridges. Area consists of very poor quality timber... Many fossils present on top of soil.