



Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
2 42340 - Upland Spruce/Fir	High Density Sapling	74.0	45		Stand is very rocky with shallow soils. Stand contains mostly regen/ of white spruce, balsam, and white pine. Only a few large aspen here and there.
3 4111 - S.Maple, Hard Mast Association	High Density Log	43.9	75	51-80	Poor quality hardwood. West side contains some nice poles recruiting into the canopy. East side contains a pocket of decent oak. Basal area is very low. I noticed some sugar maple decline. Some rocky areas within the stand.
4 4140 - Other Upland Deciduous	Low Density Pole	33.6	68		Very poor quality stand. Stand is more or less growing on a rock pile. Shale rock is exposed in certain areas within the sale. White birch is mostly dead. Timber is poor, poor quality.
5 6119 - Mixed Lowland Deciduous Forest	High Density Log	7.9	73	81-110	Small stand of lowland hardwoods. Ground is very wet. Stand is holding up well.
7 6115 - Lowland Ash	Low Density Pole	5.4	60		Good sized vernal pond with scattered black ash within it. Stand contains approx. 2-3' of water right now.
8 6129 - Mixed Coniferous Lowland Forest	Low Density Pole	44.4	70		Poorly stocked stand. Scattered cedar and white pine with a very thick baslam understory. Ground is very rocky and shallow.
9 4110 - Sugar Maple Association	High Density Pole	89.5	75	81-110	Stand of low density hardwood. There are some nice logs within the sale but basal area is very low. There is some good recruitment of SM poles here and there within the stand.
11 4110 - Sugar Maple Association	High Density Pole	20.7	70	51-80	Stand of poor quality hardwood. Basal area is very low. Sugar maple and beech are in tough shape. There are quite a few vernal ponds within the sale.
12 6118 - Lowland Deciduous with Cedar	High Density Pole	12.2	81		Stand contains pole sized cedar overtopped by old aspen. Ground is low and wet. Cedar is good quality.
14 6112 - Lowland Aspen	High Density Pole	21.1	81		Stand contains a cedar understory of poles overtopped by large aspen.
15 4110 - Sugar Maple Association	High Density Pole	7.0	65	81-110	Small patch of hardwood. Nice advanced regen. within the understory. Patch is very small. BA is still low, do not manage yet.
16 6118 - Lowland Deciduous with Cedar	High Density Pole	56.0	75		Stand contains some old aspen. Clumps of cedar exist within the stand mixed with aspen. I did notice a few red oak and sugar maple within the stand.
17 4130 - Aspen	High Density Pole	25.3	73		Declining stand with a mix of mostly aspen and birch. White birch is in very tough shape.
20 4130 - Aspen	High Density Sapling	6.1	25		Small stand of aspen I came across. Stand does not show up on previous inventory. Aspen regen. is good quality. Large quaking aspen scattered amongst the regen.



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
21	6118 - Lowland Deciduous with Cedar	Medium Density Pole	37.4	93		Small strip of low ground. Stand makes for a nice buffer along loyals lake. A mix of species exists. Ground is very wet and low in some areas.
23	6120 - Lowland Cedar	High Density Pole	42.6	103		OI notes call type this stand as a C6. The photo shows the stand to be pretty sparse however.
24	4110 - Sugar Maple Association	High Density Log	57.5	70	51-80	Stand was recently thinned (2003). Stand looks in good condition.
25	4130 - Aspen	High Density Sapling	27.9	17		Stand contains younger aspen with a heavy balsam understory. Aspen is decent quality.
26	4110 - Sugar Maple Association	High Density Log	286.4	75	51-80	Stand was selectively cut in 2003. Hardwood looks good. BA is good.
28	429 - Mixed Upland Conifers	High Density Pole	286.5	56		Slow growing stand. Soil is shallow. White spruce and white pine poles. Aspen is poor quality.
30	4112 - Maple, Beech, Cherry Association	High Density Log	72.8	75	81-110	Stand contains poorer quality hardwood. Average BA of 110.
31	4130 - Aspen	Medium Density	48.6	4		Stand was clearcut in 2004. Aspen is coming back nicely. Residual cedar and white spruce scattered amongst the cut.
32	6112 - Lowland Aspen	High Density Log	6.1	75		Very small pocket of old aspen amongst the hardwood. Stand sits within a small depression that probably holds water now and again. Unique stand, good for wildlife.
33	4111 - S.Maple, Hard Mast Association	High Density Pole	95.0	75	51-80	Stand was recently thinned (2002). Beech and ironwood are the dominant understory species. Sugar maple is decent quality.
34	4110 - Sugar Maple Association	High Density Log	59.7	70	51-80	Stand thinned by Nettleton (2004). Sugar maple and beech are ok quality. Beech and ironwood regen is heavy in areas.
35	6120 - Lowland Cedar	High Density Pole	18.4	92		Stand of cedar with a birch and aspen overstory. Birch and aspen are falling apart and is non-merch. for the most part. Consider this a cedar stand.
37	6117 - Lowland Deciduous, Mixed Coniferous	High Density Pole	27.6	83		Overmature aspen. White spruce and Aspen are declining fast.
38	4111 - S.Maple, Hard Mast Association	High Density Log	37.2	75	51-80	Stand of hardwood recently thinned (2005). Stand looks good. Avg. BA of 80.
39	6117 - Lowland Deciduous, Mixed Coniferous	Medium Density	17.6	4		Stand was cut in 2004. Aspen regen is patchy. There is a high amount of residual balsam left within the cut. Balsam is 20-25' tall. 1-2" dbh.
41	6118 - Lowland Deciduous with Cedar	High Density Pole	107.5	105		Primarily a cedar swamp with old aspen overtopping the cedar. Aspen is very poor quality. Cedar is decent quality.



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
42	6120 - Lowland Cedar	High Density Pole	15.0	106		Swamp conifer stand. Ground is low.
43	4111 - S.Maple, Hard Mast Association	High Density Log	87.6	70	81-110	Poor quality hardwood stand. Stand looks to have been highgraded many moons ago. Sugar maple and beech are coming in underneath.
44	6118 - Lowland Deciduous with Cedar	Medium Density Pole	40.1	93		Decent quality cedar overtopped by old aspen. Volume is very poor, ground is wet. No access into stand.
45	6123 - Lowland Fir	High Density Sapling	14.3	20		Stand of low ground. Balsam is thick. Cedar, sugar maple, and white birch are scattered.
46	4112 - Maple, Beech, Cherry Association	High Density Pole	59.1	70	81-110	Stand of low basal area hardwood. There are some nice sugar maple and beech poles coming in underneath however. Good future logs. Basal area is very low.
47	6121 - Tamarack	High Density Pole	7.9	117		Lowland swamp of mixed species.
48	6117 - Lowland Deciduous, Mixed Coniferous	High Density Log	43.1	75		Stand is very, very old. Quality is poor. A lot of CWD on the ground.
50	6130 - Fir, Aspen, Maple	Low Density Sapling	51.0	3		Stand recently clearcut. Regen. is patchy. Some areas ok while others sparse. Balsam and white spruce clumps scattered throughout the stand. Cedar was reserved within the sale.
51	6121 - Tamarack	High Density Pole	36.8	54		Swamp of mixed species. Stand is in good condition.
52	4111 - S.Maple, Hard Mast Association	Medium Density Pole	21.8	65	1-50	Stand recently thinned. Stand is very poor quality. Ground is shallow and rocky. Basal area is very low. Thick balsam fir is coming in underneath.
53	4111 - S.Maple, Hard Mast Association	Medium Density Pole	35.7	70	51-80	Poor quality hardwood stand. North part of stand is very poor quality. South part of stand is a bit better. Beech and Ironwood regen is heavy in spots.
55	6118 - Lowland Deciduous with Cedar	High Density Log	79.1	91		Stand contains decent quality cedar overtopped by ancient aspen. Aspen is in extremely poor quality. Most of it is large culverts... There is a very high amt. of coarse wood debris within the stand as well.
56	429 - Mixed Upland Conifers	High Density Sapling	29.4	Uneven Age		Stand consists of a clearcut with reserves. Aspen regen looks good. Some older aspen regen. exists as well. Some areas were highgraded years ago what remains are old patches of regen. mixed with young regen from a recent cut. Makes for a diverse stand.
58	4134 - Aspen, Spruce/Fir	High Density Sapling	30.5	28		Aspen regen. looks good. Fully stocked.

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Sault Ste. Marie Mgt. Unit

# FORESTED STAND LISTING REPORT

Compartment: 007

Inventory Method: IFMAP

Date 08/14/2008



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
59	4110 - Sugar Maple Association	High Density Pole	278.5	75	51-80	Stand was thinned in 2006. Stand looks healthy. Basal area is good.
61	4311 - Pine, Aspen Mix	High Density Sapling	15.5	2		Recent clearcut with reserves. Cedar and white pine are scattered amongst the sale. Aspen regen. looks good and is coming back nicely.



Stand	Cover Type	Acres	Gen Cmts:
1	310 - Herbaceous Openland	4.3	
6	310 - Herbaceous Openland	1.6	
10	6220 - Alder/willow	8.7	
13	623 - Emergent Wetland	6.7	
18	50 - Water	59.2	
19	622 - Lowland Shrub	10.5	
22	50 - Water	26.7	
27	50 - Water	27.2	
29	310 - Herbaceous Openland	1.2	
36	310 - Herbaceous Openland	2.5	
40	50 - Water	2.7	
49	622 - Lowland Shrub	5.1	
54	50 - Water	70.9	
57	330 - Low-Density Trees	2.0	
60	310 - Herbaceous Openland	5.2	