



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
1	6126 - Lowland Jack Pine	High Density Pole	10.0	57	1-50	Very low stand, bog type jack pine. Surrounded by bog type no chance of commercial harvest. blueberry/leatherleaf ground cover.
5	6115 - Lowland Ash	High Density Pole	9.5	76	1-50	Very low wet stand. Mucky soils. Commercial harvest not possible.
7	4132 - Aspen, Jack Pine	High Density Pole	2.7	30	1-50	Small aspen clone with scattered red and jack pine. Habitat cut in 1979. A5/A3.
8	4191 - Mixed Upland Deciduous with Conifer	Low Density Sapling	30.5	4		Clearcut in 2004. Trenched and planted to jack pine in 2005. A nice mix of hardwood regeneration.
9	6119 - Mixed Lowland Deciduous Forest	High Density Pole	14.4	76	1-50	Very low wet site. Little chance for commercial harvest. More important for aesthetics. Adjacent to Old M-76.
12	6126 - Lowland Jack Pine	Medium Density Pole	14.3	55	1-50	Sparse jack pine stand growing in a bog type. Stand has been cut up to on two sides. Ground cover tag alder and blueberry/leatherleaf. Little chance of commercial harvest. Bear Creek bi-sects stands.
15	4131 - Aspen, Oak	Medium Density	9.0	14		Habitat cut in 1995. About 20 BA/AC of mature n. pin oak was left. Harvesting the scattered oak now would set the aspen back. Aspen regen is dense.
16	4131 - Aspen, Oak	Medium Density	8.8	5		Clear cut in 2004. Excellent mix of natural regeneration. Stand is seasonally wet.
17	6119 - Mixed Lowland Deciduous Forest	Medium Density Pole	10.0	79	1-50	Very low wet stand. Scattered large dead standing aspen. Travel influence along Old M-76. Too wet for commercial harvest.
18	42290 - Natural Mixed Pine	High Density Log	2.4	100	51-80	Stand had selection harvest in 2004. All jack pine, red maple and aspen removed along with marked white pine and red pine. Overstory is dominated by large white pine and red pine with a decent understory of red maple, aspen and oak.
19	4191 - Mixed Upland Deciduous with Conifer	Medium Density Pole	105.3	41	1-50	Variable stand. Deer range improvement stand of 1968. Aspen is poor over all. Clones of jack pine, red pine and aspen with oak mixed in all through stand of varying age class. Oak ranges from saps to XL Logs. Ground cover varies from bracken fern, grass and blueberry/leatherleaf.
20	42290 - Natural Mixed Pine	High Density Log	4.3	100	51-80	Stand had selection harvest in 2004. All jack pine, red maple and aspen removed along with marked white pine and red pine. Overstory is dominated by large white pine and red pine with a decent understory of red maple, aspen and oak.
21	6117 - Lowland Deciduous, Mixed Coniferous	Medium Density Pole	34.2	80	1-50	Very low wet stand, Most of stand is growing in a bog type. Scattered aspen clones. Little chance of commercial harvest. Stand has travel influence, adjacent to Old M-76.
22	4191 - Mixed Upland Deciduous with Conifer	High Density Pole	21.8	41		1968 deer range improvement stand. Stand is mostly upland with scattered low pockets.



Inventory Method: IFMAP

	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
24	42110 - Planted Red Pine	High Density Pole	38.2	53	111-140	Third row thinned in 2004. Planted in 1956. Crowns not closed up from thinning.
25	4131 - Aspen, Oak	High Density Pole	19.1	26		All aspen was habitat cut in 1983. Aspen is in transition between saps and poles.
26	4131 - Aspen, Oak	High Density Pole	37.2	41	1-50	Variable stand. Deer range improvemant stand of 1968. Aspen is poor over all. Oak ranges from saps to XL Logs. Ground cover varies from braken fern to grass. Low drainage bi-sects stand.
27	4131 - Aspen, Oak	Medium Density	19.0	5		Clear cut in 2004. Very nice mix of natural regeneration.
28	4310 - Pine, Oak Mix	Medium Density Pole	6.5	36	1-50	Partial harvest in 2004. All maple and aspen was cut to 2" DBH and all oak and pine was cut to 8" DBH. Residual oak/pine is 20 BA/AC. Nice oak/pine regeneration as a result of the partial harvest.
29	42290 - Natural Mixed Pine	High Density Log	17.9	68	81-110	White pine pole understory.
30	4133 - Aspen, Mixed Pine	High Density Pole	39.8	41		Deer range improvement stand of 1968. extreamley variable stand, pockets of R7, O7 and A5. Drain in stand that gets more defined as you move north, drain becomes creek as you move north in the stand. Stand will be difficult to manage as the drain/creek that runs from the south to the north meanders back and forth (east to west) within the stand.
31	42110 - Planted Red Pine	Medium Density Pole	29.9	52	1-50	Stand was a mixed red pine / jack pine plantation. All jack pine and marked oak was harvested in 2004, scattered pin oak was left. Stocking levels are variable within this stand. Scattered open areas. Decent natural oak and jack pine regeneration as a result of the 2004 harvest.
33	4310 - Pine, Oak Mix	High Density Pole	17.5	49	111-140	Varible stand. Stand was interplanted in 1959 with red pine. Pockets of A6/A3, J5, W5, O4 and R6. Red pine is good in some areas and suppressed in others. Red pine is not managable in this stand.
34	6112 - Lowland Aspen	High Density Sapling	12.1	26		Habitat cut in 1983. Stand itself is a low wet drain with flowing creek bi-secting stand. Beaver activity within stand.
35	42110 - Planted Red Pine	High Density Pole	59.8	53	141-170	First time row thinning in 2004.
36	42260 - Natural Pine, Mixed Deciduous	High Density Pole	14.3	45	51-80	Adjacent to subdivision. Pockets of R6, O7/O1, A5/A3.
37	42141 - Planted Mixed Pine, Mixed Deciduous	High Density Pole	17.5	53	81-110	Mixed red pine / jack pine plantation with scattered pin oak.
38	6120 - Lowland Cedar	High Density Pole	4.3	95		Flowing creek bi-sects stand. Very dense cedar stand in a valley.



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
39	4125 - Black, N. Pin Oak	High Density Pole	3.1	90	1-50	Stand had partial harvest in 1983. Stand has nice understory of regeneration as a result of the 1983 harvest. Good mix of mixed oak and mixed pine regeneration. Regeneration is reaching pole size. Stand is a narrow ridge between two valleys.
40	6112 - Lowland Aspen	High Density Pole	18.4	69		Flowing creek bi-secting stand. Stand is in a valley and includes the shot steep banks leading down to the creek and valley. Aspen, red maple and white pine on banks. Cedar, red maple, birch and white pine in bottom.
41	42110 - Planted Red Pine	High Density Pole	35.6	53	111-140	First time row thinned in 2004. Crowns not yet closed up and BA is low for second thinning this YOE.
42	4125 - Black, N. Pin Oak	Medium Density Log	13.1	100	1-50	Shelterwood seed harvest in 2004. 20 BA/AC of mature oak and mixed pine left. Regenerating very well 03/04 understory. Not enough overstory to go back into and harvest, would set back the oak and white pine regeneration that is 10' to 30' tall. Stand bouders subdivision.
43	4130 - Aspen	High Density Sapling	32.0	16		Clearcut in 1992. Excellent regeneration moving along well.
44	42120 - Planted Jack Pine	High Density Pole	6.3	53		Small area of interplanted pine. Manage with adjacent stand 45. The clearcut in the adjacent stand has promoted aspen regrowth in this stand.
45	4130 - Aspen	High Density Pole	97.3	22		Clearcut in 1986. Most of stand has moved into a pole sized stand with some areas still in transition between A3/A6.
46	4130 - Aspen	High Density Sapling	16.2	16		Clearcut 1992. Excellent regeneration.
48	4130 - Aspen	High Density Sapling	17.7	16		Clearcut in 1992. Excellent regeneration.
50	4130 - Aspen	High Density Sapling	20.0	16		Clearcut in 1992. Excellent regeneration.
51	4130 - Aspen	High Density Sapling	21.8	16		Clearcut in 1992. Excellent regeneration.
52	4130 - Aspen	High Density Pole	14.6	22		Clearcut 1986. Excellent regeneration. Most of stand has moved into the pole class, with some ares still in transition between A3/A6.
54	4130 - Aspen	High Density Pole	14.7	22		Clearcut 1986. Excellent regeneration. Most of stand has moved into the pole class, with some ares still in transition between A3/A6.
55	4130 - Aspen	High Density Sapling	10.9	16		Clearcut 1992. Excellent regeneration.
56	6119 - Mixed Lowland Deciduous Forest	High Density Log	6.2	60		This area was left when adjacent stand was harvested. Steep banks leading down to small drain that bi-sects stand. Most of stand area is in valley.

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Gladwin Mgt. Unit

FORESTED STAND LISTING REPORT

Compartment: 127

Date 10/27/2009



Inventory Method: IFMAP

S t a n d	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
57	6119 - Mixed Lowland Deciduous Forest	High Density Sapling	4.0	22		Clearcut in 1987. Small wet area of larger cut area that seperated out.
58	4131 - Aspen, Oak	High Density Log	17.6	60		Did not visit stand. No legal access, surrounded by private. Possible to consider this parcel as surplus lands for disposal.



Stand	Cover Type	Acres	Gen Cmts:
2	6225 - Bog	178.9	
3	330 - Low-Density Trees	4.6	
4	6225 - Bog	79.9	
6	122 - Road/Parking Lot	11.4	
10	310 - Herbaceous Openland	0.9	
11	6230 - Cattail	27.7	
13	310 - Herbaceous Openland	16.6	Jack pine planted in 2006. Crown clouser not yet at 25%.
14	6225 - Bog	4.6	
23	6225 - Bog	20.6	
32	310 - Herbaceous Openland	15.0	
47	310 - Herbaceous Openland	3.3	
49	310 - Herbaceous Openland	5.2	
53	310 - Herbaceous Openland	1.8	