



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
1	4132 - Aspen, Jack Pine	High Density Pole	24.5	35	111-140	Mixed Aspen/Jack Pine stand. Majority of stand is Big tooth aspen with a fair amount of Jack pine within it. Some scattered Red pine and Oak within the stand also. Stand borders North Down River Road.
2	42121 - Planted Jack Pine, Mixed Deciduous	Low Density Sapling	98.1	6		Stand swapped from Non-Forested to Forested. Jack pine plantation with scattered Oak and pockets of Oak. Planted in 2003. Stand borders Whirlpool road and private property to the east. Small pockets of mature Jack pine were left within the stand for visual management.
3	42220 - Natural Jack Pine	High Density Sapling	2.5	41	1-50	
4	4132 - Aspen, Jack Pine	High Density Pole	2.4	35	51-80	
5	42220 - Natural Jack Pine	High Density Pole	3.3	60	81-110	
6	6128 - Lowland Coniferous, Mixed Deciduous	High Density Pole	20.6	130	111-140	
7	4129 - Mixed Oak	Medium Density Log	4.1	90	1-50	Oak-Pine(JP) stand containing access road into Keystone Campground and day use area.
8	4319 - Mixed Upland Forest	High Density Log	11.8	95	51-80	Keystone Landing State Forest Campgrounds.
9	42220 - Natural Jack Pine	Low Density Pole	15.0	15		
10	6122 - Black Spruce	High Density Pole	3.9	42	81-110	Small lowland mixed conifer stand with some scattered Paper birch. Stand is adjacent to Keystone State Forest Campground.
11	42220 - Natural Jack Pine	High Density Log	2.9	89	1-50	
13	6127 - Lowland Pine	High Density Log	1.7	91	51-80	Small log size red pine stand mixed with white pine sawlogs to saplings. Stand was thinned last entry.
14	4132 - Aspen, Jack Pine	High Density Pole	67.2	52	81-110	
15	42220 - Natural Jack Pine	High Density Log	6.2	89	51-80	
16	4130 - Aspen	Low Density Sapling	7.3	4		Aspen sapling stand with some scattered mixed pine(JP-WP)
18	6121 - Tamarack	High Density Pole	3.5	105	51-80	



Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
429 - Mixed Upland Conifers	High Density Pole	14.0	48		
42141 - Planted Mixed Pine, Mixed Deciduous	High Density Sapling	24.9	14		Stand swapped from Non-Forested to Forested.
42220 - Natural Jack Pine	High Density Pole	1.6	28	1-50	Stand swapped from Non-Forested to Forested.
42141 - Planted Mixed Pine, Mixed Deciduous	Low Density Sapling	23.1	14		Stand swapped from Non-Forested to Forested. Stand was planted to Red pine in 1994 and than planted to Jack pine in 1995. Jack pine dominating.
42221 - Natural Jack Pine, Mixed Deciduous	High Density Pole	7.5	49	51-80	
42220 - Natural Jack Pine	High Density Pole	67.8	60		Jack pine stand mixed with some Red pine and Oak. Stand was part of a much larger stand the previous inventory, but was broken up do to visual management concern along M-72 East. A narrow strip of 1-2 rows/parsual rows of Red pine exist along M- 72 East and are being considered as part of the stand.
42140 - Planted Mixed Pine	Medium Density	23.8	14		Stand swapped from Non-Forested to Forested. Immature Red pine plantation mixed with Jack pine and some Oak. Jack pine out competing Red pine. Also a few scattered White pine throughout stand. Old inventory data says stand was planted to Red pine in 1994 and than Jack pine in 1995.
42221 - Natural Jack Pine, Mixed Deciduous	High Density Pole	4.7	49	51-80	
42220 - Natural Jack Pine	High Density Pole	45.9	65	81-110	Mature Jack pine stand mixed with Red pine and Oak. North side of stand borders East-72 paved highway. Narrow strip of Red pine (2-3 rows) border East-72. Private landowner to the east is concerned about the dead and dying trees (see note in comp folder).
42140 - Planted Mixed Pine	Medium Density	17.5	14		New stand added. Red Pine plantation with scattered Jack Pine, Oak and Cherry. Some open pockets exist throughout the stand also.
4130 - Aspen	High Density Sapling	20.4	14		Aspen stand over a Red Pine plantation. Red pine planted in 1995
42140 - Planted Mixed Pine	Medium Density	9.4	14		New stand added.
42220 - Natural Jack Pine	High Density Pole	22.3	47		
4130 - Aspen	High Density Sapling	14.9	14		New stand added.
4129 - Mixed Oak	Medium Density Pole	6.0	70	81-110	



Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
42140 - Planted Mixed Pine	Medium Density	57.7	14		Stand swapped from Non-Forested to Forested.
4129 - Mixed Oak	Medium Density	60.1	8		
42220 - Natural Jack Pine	Medium Density Pole	1.7	39	81-110	RP 1st age, W Oak 2nd age, JP age 39, Red Pine pole stand; with some small logs; with scattered Jack Pine, Oak and Aspen; and with an Oak sapling understory.
42221 - Natural Jack Pine, Mixed Deciduous	High Density Pole	31.0	55	81-110	
42220 - Natural Jack Pine	Medium Density Pole	2.6	52	81-110	JP age 52. Jack pine pole stand with some scattered sawlogs and some scattered Oak throughout it
42220 - Natural Jack Pine	High Density Pole	5.1	64	1-50	
4310 - Pine, Oak Mix	High Density Pole	5.5	40	111-140	
4126 - White, Black, N. Pin Oak	High Density Pole	4.7	24	1-50	
4129 - Mixed Oak	High Density Sapling	33.5	25		Immature Oak/Aspen stand with some scattered Red and White pine. Avg. dbh is 3 inches and avg height is 16 feet. Some scattered small pole timber throughout stand.
4124 - Red with White Oak	Low Density Log	24.1	88	1-50	
4199 - Other Mixed Upland Deciduous	High Density Sapling	56.7	22	1-50	
42200 - Natural White Pine	High Density Pole	3.1	42	111-140	
4191 - Mixed Upland Deciduous with Conifer	High Density Pole	1.2	Uneven Age	111-140	
4122 - Oak, Pine	High Density Pole	7.3	49	81-110	
42290 - Natural Mixed Pine	High Density Pole	7.3	42	111-140	
42221 - Natural Jack Pine, Mixed Deciduous	High Density Sapling	12.2	28		Immature natural Jack pine stand mixed with Oak.
4310 - Pine, Oak Mix	Medium Density Pole	10.8	Uneven Age	51-80	
4129 - Mixed Oak	Low Density Sapling	2.1	8		

S
t
a
n
d

Grayling Mgt. Unit

FORESTED STAND LISTING REPORT

Compartment: 236

Date 09/03/2009



Inventory Method: IFMAP

	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
56	4126 - White, Black, N. Pin Oak	High Density Sapling	1.4	25	1-50	
57	4129 - Mixed Oak	Low Density Sapling	1.8	8		Immature mixed Oak stand (2-4 ft height).
58	4310 - Pine, Oak Mix	High Density Pole	3.2	27	51-80	



Stand	Cover Type	Acres	Gen Cmts:
12	320 - Upland Shrub	4.6	Low density upland shrubs/grass. Cherry shrubs, some sweet fern. Jack pine and aspen encroaching in on stand.
17	622 - Lowland Shrub	5.5	Stand swapped from Forested to Non-Forested. Tag alder
20	3302 - Low Density Conifer Trees	52.1	Large Jack pine plantation.
23	710 - Sand, Soil	1.2	Small pocket sand
28	122 - Road/Parking Lot	6.0	East M-72 Paved highway.
43	3302 - Low Density Conifer Trees	3.5	