



Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
6129 - Mixed Coniferous Lowland Forest	Medium Density Pole	6.3	22		cut 1992 for aspen but left conifers for cover, hardwoods did not regenerate well, white pine is weeviled and very bushy, scattered beech on higher spots, NWC/hemlock on lower spots, ground is hummocky and wet with scattered drier spots
6120 - Lowland Cedar	High Density Pole	38.9	100		
4122 - Oak, Pine	High Density Log	7.8	Uneven Age	81-110	poor quality oak overstory with WP u.s., some mortality on the oak especially the NPO, hold 10 years and treat when WP u.s. can be thinned along with the oak, manage for a mix of pine and oak at some future YOE
4191 - Mixed Upland Deciduous with Conifer	Medium Density Log	23.9	Uneven Age		"selection" cut in March 1991, overstory and understory doing well, trending towards all aged with spots having a heavy pine u.s. and other spots having a hardwood u.s., possibly treat with stand to the north in 10 years
42220 - Natural Jack Pine	High Density Sapling	29.8	26		natural jack pine with R/W pine and MO saps/poles also
42220 - Natural Jack Pine	Medium Density	6.2	16		natural jack pine with scattered MO SL and WP poles
42120 - Planted Jack Pine	Medium Density	17.4	15		stand was rollerchopped and seeded in Sept 1993, west 2/3rds only 25-50% stocked
4191 - Mixed Upland Deciduous with Conifer	Medium Density Pole	3.2	15		2 Aged(?), transition zone between upland to the north and lowland to the south, parts are wet especially the north edge which is a drainage area
42250 - Pine, Oak	High Density Log	24.7	Uneven Age	111-140	Oak/Jack pine overstory with white pine u.s. throughout, stand is trending towards all aged with some parts almost pure white pine and/or red pine, seed tree/shelterwood by cutting all J/A/M and marking oak to leave (favoring white oak) leaving an oak residual of 20-30 SF/acre and leaving all R/W pine,
4191 - Mixed Upland Deciduous with Conifer	Medium Density Log	19.8	70	81-110	oak/jack pine o.s. with scattered R/W pine and RM/TA, WP u.s. throughout stand, possibly SW/seed tree by cutting all J/A/M and marking oak to cut, favor white oak if cut
4319 - Mixed Upland Forest	Medium Density Pole	6.2	26		cut Sept. 1983, not re-planted
4310 - Pine, Oak Mix	High Density Log	11.8	Uneven Age	111-140	2 aged trending towards all aged, manage for white pine at some future YOE
6113 - Lowland Maple	Medium Density	5.1	26		transition zone between upland/lowland
4310 - Pine, Oak Mix	Medium Density Log	3.8	88	51-80	dukes mix of oak, red maple, and mixed pine with a mixed pine/hardwood understory
4191 - Mixed Upland Deciduous with Conifer	High Density Sapling	6.1	15		planted and seeded jack pine with lots of RM and MO saps



Inventory Method: IFMAP

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6117 - Lowland Deciduous, Mixed Coniferous	Medium Density	21.5	26		wet aspen/red maple site, tag alder heavy in spots
4191 - Mixed Upland Deciduous with Conifer	Medium Density Log	3.8	80		small narrow stand of upland along private property to north and M-18 to the west and swamp to the east
4319 - Mixed Upland Forest	Low Density Sapling	10.0	15		did not regenerate too well when cut, possibly interplant to jack pine
6117 - Lowland Deciduous, Mixed Coniferous	Medium Density Log	8.1	75		hardwood o.s. with conifer u.s., hummocky ground on edges, center is lowland conifers with tag alder
6128 - Lowland Coniferous, Mixed Deciduous	Medium Density Pole	51.9	85		appears to have had cedar cuts in parts over the years but unable to distinguish from uncut parts with photos
42120 - Planted Jack Pine	High Density Sapling	19.5	15		roller chopped and seeded in Sept 1993
4199 - Other Mixed Upland Deciduous	High Density Sapling	6.1	16		cut in 1992
6122 - Black Spruce	High Density Pole	31.1	100		wet swamp with intermittent stream running thru it
4191 - Mixed Upland Deciduous with Conifer	High Density Sapling	7.7	26		cut 1982, 4" spec, now equal mix of A/M/WP saps and poles with scattered MO SL
42290 - Natural Mixed Pine	Medium Density	7.6	70	1-50	dukes mix of oak/pine/red maple, jack pine declining, cut all J/A/M, possibly mark some oak to leave or cut if it won't do too much damage to the residual pine and oak, protect understory and merch antable residual
4130 - Aspen	Medium Density Pole	13.0	39		not ready for treatment, hold 10 years
4191 - Mixed Upland Deciduous with Conifer	High Density Sapling	6.7	26		cut 1982, 4" spec., now equal amounts of RM/BTA/WP/O saps and scattered log and X-Log oak, highest ground has a few nice aspen clones
42120 - Planted Jack Pine	High Density Sapling	14.1	15		upland interspersed with lower areas
4124 - Red with White Oak	High Density Pole	9.3	Uneven Age	81-110	oak overstory with heavy white pine in understory which is 3" dbh and 20-30' tall, white pine needs to be released
4191 - Mixed Upland Deciduous with Conifer	High Density Log	7.4	Uneven Age	81-110	oak with white pine trending towards all aged, w.p u.s. almost merchantable, oak is fair quality pin oak, release white pine u.s. by cutting all hardwoods and jack pine,
4191 - Mixed Upland Deciduous with Conifer	Medium Density	10.9	26		Cut 1982, mix of everything



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
50	4130 - Aspen	Low Density Sapling	10.4	16		multi part stand, cut 1992
51	4122 - Oak, Pine	High Density Log	12.4	Uneven Age	51-80	oak pine trending towards all aged and doing well, u.s. almost merchantable so look at in 10 years after w.p. u.s. is larger
52	4310 - Pine, Oak Mix	Medium Density Pole	15.5	38		appears to be natural jack pine/ decidualus mix, has a 3-4 acre inclusion of nice BTA on south end of stand, not ready to cut yet, hold 10 years
53	6128 - Lowland Coniferous, Mixed Deciduous	Medium Density Pole	4.6	100		
55	4139 - Aspen, Mixed Deciduous	High Density Sapling	26.0	26		cut 1982
56	4129 - Mixed Oak	High Density Log	19.6	Uneven Age	81-110	dukes mix which is approaching all aged and doing well, sub canopy almost merchant able, hold 10 years and cut when u.s. is merchantable
59	6128 - Lowland Coniferous, Mixed Deciduous	High Density Pole	4.7	88		parts are lowland and wetter (northerly) and other parts are drier and upland (southerly)
60	4319 - Mixed Upland Forest	High Density Sapling	6.9	26		transition zone between oak upland and swamp/marsh, cut ot 4" in 1982, stand has an occasional merch. clone of aspen
61	4126 - White, Black, N. Pin Oak	High Density Log	14.0	88	51-80	White oak and pin oak with white pine, 2 aged(?), salvage cut in early 70's treat now with shelterwood by cutting A/M/J/MO, leave WO/RP/WP



Stand	Cover Type	Acres	Gen Cmts:
2	623 - Emergent Wetland	35.1	
4	330 - Low-Density Trees	10.1	
11	623 - Emergent Wetland	1.9	
13	623 - Emergent Wetland	1.3	
14	622 - Lowland Shrub	7.8	
16	6224 - Treed Bog	4.2	
23	310 - Herbaceous Openland	1.3	
25	622 - Lowland Shrub	11.0	
26	623 - Emergent Wetland	13.2	
27	6225 - Bog	4.6	
29	622 - Lowland Shrub	3.0	
32	622 - Lowland Shrub	21.2	
34	622 - Lowland Shrub	3.2	
35	122 - Road/Parking Lot	3.9	
39	623 - Emergent Wetland	1.4	
43	622 - Lowland Shrub	5.2	
46	330 - Low-Density Trees	2.1	
49	6224 - Treed Bog	7.4	



Stand	Cover Type	Acres	Gen Cmts:
54	622 - Lowland Shrub	2.6	
57	623 - Emergent Wetland	2.7	
58	623 - Emergent Wetland	13.9	