



Stand	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
1	4130 - Aspen	High Density Sapling	32.1	18		High density aspen regen from 1991 harvest.
2	4110 - Sugar Maple Association	High Density Pole	782.9	Uneven Age	81-110	Large stand of hardwood poletimber consisting mostly sugar maple, with lesser amounts of basswood, beech, and white ash present. Smaller diameters and lower B.A.'s at present time. Terrain is very steep and hilly. Reexamine next Y.O.E. for possible treatments within this stand. Ten basal area points were recorded with an average of 97 sq. ft.
6	42210 - Natural Red Pine	Low Density Sapling	11.9	15		Stand consists of a grass strip between pine plantations that has naturally seeded in with red pine. Saplings range from about 4' - 12' in height. Let this stand continue to develop.
7	42110 - Planted Red Pine	High Density Log	122.1	54	141-170	High quality red pine plantation. Log/pole size class. last thinned in 2002-2003. Current ave. B.A. is 152 sq. ft. Prescribe a marked thinning this Y.O.E., marking stand down to 90-120 sq. ft. Concentrate marking on larger diameter 14"-18" trees.
10	4130 - Aspen	High Density Pole	17.3	60	81-110	Mix of aspen and lesser quality hardwoods on a south facing slope. prescribe final harvest this Y.O.E.
11	4111 - S.Maple, Hard Mast Association	High Density Log	38.8	Uneven Age	81-110	Mix of hardwood sawtimber/poletimber. Thinned in 2002. Lower B.A. and some larger diameters. Full, young hardwood regen in understory. Areas of heavy berry brush present. Possible selection harvest next Y.O.E.
13	4110 - Sugar Maple Association	High Density Log	44.5	Uneven Age	81-110	Nice stand of northern hardwood, mostly sugar maple, located on very hilly terrain. Some larger diameters present. Stand was thinned in 2002. Will probably be ready for selection harvest again next Y.O.E. Heavy berry brush in understory in various locations.
14	4111 - S.Maple, Hard Mast Association	High Density Log	25.9	Uneven Age	81-110	Mix of northern sawtimber and poletimber, adjacent to private residences and county road. Mostly sugar maple and red maple. Many larger diameters present but with a lower B.A. Possible selection harvest next Y.O.E.
16	4112 - Maple, Beech, Cherry Association	Medium Density	3.7	20		Stand consists of mostly red maple and sugar maple saplings and small poletimber encroaching into juniper brush stand adjacent to powerline R.O.W.
17	42290 - Natural Mixed Pine	High Density Pole	3.4	30	1-50	A couple rows of planted scotch pine along county road. Scotch pine saplings have seeded in over the last 10-20 years. A little sugar maple poletimber and saps also present. Small acreage, small volume.
18	4111 - S.Maple, Hard Mast Association	High Density Pole	39.2	Uneven Age	81-110	Mix of mostly hardwood poletimber on very high, steep slopes. Adjacent to private residences. NE 1/3 of stand would benefit from a thinning this Y.O.E. NE 1/3 has higher B.A.'s, larger diameters and is higher in quality. Southern 2/3 of stand is lower stocked poletimber on a very steep slope with multiple seeps present. No harvest activity should take place in this area.



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19	4111 - S.Maple, Hard Mast Association	High Density Pole	26.7	Uneven Age	81-110	Stand consists of mostly sugar maple and beech poletimber, with lesser amounts of sawlogs. A few basswood and white ash poles are also present. The B.A. is lower at present with area of dense sapling growth. No treatment will be needed for about 20 years.
20	4110 - Sugar Maple Association	High Density Log	61.2	Uneven Age	81-110	Mix of sugar maple, beech, and basswood sawlogs and pulpwood. Good quality. Stand was thinned in 2002. Larger diameters and better quality trees are found in the valleys and lower side slopes, with smaller diameters found on ridgetops. Heavy young hardwood regen in understory throughout stand.
21	4111 - S.Maple, Hard Mast Association	High Density Log	31.1	Uneven Age	81-110	Northern hardwood boltwood and small sawtimber. Lower B.A. at present from 2002 thinning. Many high quality sugar maple crop trees present. Possible selection harvest in 10 - 20 years.
23	42110 - Planted Red Pine	High Density Log	85.5	56	111-140	Red pine plantation consisting of a mix of sawtimber, many with larger diameters, and larger poletimber. Stand was last thinned in 2002. Areas of heavy hardwood regen.
24	4110 - Sugar Maple Association	High Density Pole	64.6	Uneven Age	81-110	Mix of sugar maple and basswood with lesser amounts of beech and white ash. Numerous high quality sugar maple crop trees present. Lower B. A. at present time due to thinning that occurred in 2002. Possible selection harvest next Y.O.E.



Stand	Cover Type	Acres	Gen Cmts:
3	320 - Upland Shrub	20.7	Mixed scattered shrubs and hardwood seedlings along Welsheimer Rd.
4	320 - Upland Shrub	4.4	Small opening with encroaching hardwood seedlings and saplings. Bracken fern present also.
5	310 - Herbaceous Openland	1.0	
8	310 - Herbaceous Openland	15.9	Grass stand with encroaching red pine seedlings/saps from adjacent red pine stand. Snowmobile trail runs through stand. A few apple trees are present.
9	320 - Upland Shrub	4.2	Possible old homestead site. Lots of dead standing black locust with a very dense growth of various upland shrubs and raspberry beneath.
12	122 - Road/Parking Lot	2.3	
15	320 - Upland Shrub	2.5	Mixed upland shrubs along powerline R.O.W.
22	310 - Herbaceous Openland	22.9	Mixed upland shrubs (sumac, juniper, m-seedlings, etc.) along powerline R.O.W. Police radio tower present within stand.