



Stand	Cover Type	Acres	Gen Cmts:
6	310 - Herbaceous Openland	3.2	
10	6229 - Mixed lowland shrub	0.3	Low wet areas that sometimes holds water. Some lowland brush
11	50 - Water	2.1	
21	3102 - Grass	2.8	Grass and some cherry brush.
22	3102 - Grass	1.4	Large gas pipelineGrassy open areas with some cherry brush.
23	3102 - Grass	20.1	Gass pipeline/powerline
28	122 - Road/Parking Lot	22.0	
39	320 - Upland Shrub	1.4	
43	310 - Herbaceous Openland	1.8	
45	122 - Road/Parking Lot	8.4	
53	320 - Upland Shrub	8.9	
54	6225 - Bog	0.8	
67	310 - Herbaceous Openland	2.4	



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
1	42120 - Planted Jack Pine	High Density Sapling	240.6	28		KW plantation
2	42110 - Planted Red Pine	High Density Log	40.5	76	111-140	1932 red pine plantation. Stand was thinned in prior entry years. Heavy advanced oak regeneration. Some younger aspen in more open areas.
3	4319 - Mixed Upland Forest	High Density Log	23.8	75	51-80	Old jack pine and poor quality pin oak both experiencing decline and mortality. Younger understory of oak regeneration 2-4", mostly in stump sprout origin. Heavy pin cherry in understory.
4	42221 - Natural Jack Pine, Mixed Deciduous	Low Density Pole	16.2	55	1-50	Very open stand with scattered oak, cherry and jack pine.
5	4122 - Oak, Pine	High Density Pole	14.4	75	51-80	Old oak and jack pine stand with heavy advanced oak regeneration. Overstory removal protecting and releasing oak understory. Leave some oak and pine supercanopy trees.
7	42120 - Planted Jack Pine	High Density Sapling	93.3	24		KW plantation
8	42220 - Natural Jack Pine	High Density Pole	22.4	55	81-110	Jack pine pole timber stand with some scattered larger red pine and a few oak. Pin cherry and oak in understory.
9	42200 - Natural White Pine	High Density Pole	15.7	48	111-140	Thick white pine pole timber stand with large 20"+ red and white pine super canopy trees. Some sapling white pine and cherry understory.
12	42220 - Natural Jack Pine	High Density Pole	3.3	70	51-80	Overmature jack pine stand. Some large overmature oaks present especially on north end. Some areas have advanced white pine and oak understory. Harvest older jack pine and oak. Release younger pine and oak. Leave scattered mature oak and pine for mast and visuals.
13	42120 - Planted Jack Pine	High Density Log	15.9	76	51-80	Strip between powerline and road.
14	4132 - Aspen, Jack Pine	High Density Pole	62.5	31	51-80	Mixed aspen jack pine stand.
15	42220 - Natural Jack Pine	High Density Pole	1.8	45	51-80	Small pocket of jack pine pole timber. Pin cherry understory.
16	4129 - Mixed Oak	High Density Log	9.9	78	81-110	Oak stand on higher terrain along private property. Some aspen, red maple, jack pine and red pine present. Areas of heavy red maple 1-3" in understory. Stand will succeed to maple over time. Good source of mast for the area.
17	42221 - Natural Jack Pine, Mixed Deciduous	Medium Density Pole	7.5	54	51-80	
18	42220 - Natural Jack Pine	High Density Pole	22.4	75	51-80	Old jack pine stand along Rose city road experiencing decline and mortality. Some areas of the stand have excellent advanced oak regeneration.



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
19	42220 - Natural Jack Pine	High Density Pole	55.3	65	51-80	Jack pine pole timber stand with a few oaks and red pine. Pin cherry found in understory and in small openings. Some areas have good advanced oak single stem regeneration
20	42220 - Natural Jack Pine	Low Density Pole	5.6	75	1-50	Very open area with scattered jack pine and some oak.
24	4130 - Aspen	High Density Pole	10.6	43	51-80	Poor quality quaking aspen stand. Heavy pin cherry and some oak in understor.
25	42110 - Planted Red Pine	High Density Log	8.0	76	141-170	1932 red pine plantation in need of thinning.
26	42110 - Planted Red Pine	High Density Log	4.3	76	81-110	
27	42220 - Natural Jack Pine	High Density Pole	7.3	76	51-80	Jack pine pole timber stand with scattered red pine. Final harvest and plant red pine.
29	42120 - Planted Jack Pine	High Density Pole	17.5	76	81-110	JACK pine pole timber stand with scattered red pine. Final harvest and plant red pine.
30	42110 - Planted Red Pine	High Density Log	16.9	76	141-170	Nice red pine plantation mixed with jack pine. Jack pine experiencing decline and mortality. Remove jack pine and poor formed, suppressed and high risk red pine. Thin to 80-100 BA
31	4191 - Mixed Upland Deciduous with Conifer	Low Density Sapling	68.6	6		KW plantation with alot of oak competition.
32	42110 - Planted Red Pine	High Density Pole	6.8	76		
33	4130 - Aspen	High Density Pole	5.4	25	1-50	
34	42121 - Planted Jack Pine, Mixed Deciduous	Low Density Sapling	181.8	6		KW plantation. Lots of hardwood competition
35	42110 - Planted Red Pine	High Density Log	18.8	76	111-140	Nice sawtimber size red pine stand with heavy advanced oak regeneration. Some jack pine in more open areas.
36	42120 - Planted Jack Pine	High Density Sapling	31.9	25		
37	42141 - Planted Mixed Pine, Mixed Deciduous	High Density Pole	9.9	76	1-50	Some what open area filling in with oak and jack pine
38	42110 - Planted Red Pine	High Density Log	30.1	76	141-170	Very nice red pine stand that was thinned last entry. Some pin oak in understory but mostly open.
40	42110 - Planted Red Pine	High Density Log	38.9	76	141-170	Nice red pine stand with heavy advanced oak regeneration. Some areas with lower stocked red pine. These areas are filling in with jack pine and oak.



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
41	42110 - Planted Red Pine	High Density Sapling	2.0	24		
42	4132 - Aspen, Jack Pine	Medium Density	127.6	6		KW jack pine plantation with alot of hardwood competition from aspen and oak.
44	42110 - Planted Red Pine	High Density Log	20.6	76	51-80	
46	42110 - Planted Red Pine	High Density Pole	4.4	76	51-80	
47	42121 - Planted Jack Pine, Mixed Deciduous	Medium Density	53.4	10		Nice mix of oak and jack pine. Old notes state that stand was seeded after harvest.
48	42220 - Natural Jack Pine	High Density Pole	5.7	65	81-110	Small stand of jack pine pole timber mixed with poor quality pin oak.
49	42110 - Planted Red Pine	High Density Log	30.2	76	81-110	Red pine stand with oak and jack pine in the understory. Lower stocked red pine areas have pole sized jack pine in them. Evaluate next entry fro possible treatments.
50	4130 - Aspen	High Density Pole	76.2	41	51-80	Quaking aspen pole timber stand with oak understory up to 20 feet tall. Potentially harvest next entry.
51	42120 - Planted Jack Pine	High Density Log	39.8	76	81-110	Mixed stand of jack pine and red pine. Red pine scattered and in groups. Jack pine experiencing decline and mortality. Heavy oak regeneration. Some pin cherry.
52	4139 - Aspen, Mixed Deciduous	Medium Density Pole	72.8	25	1-50	Mixed stand of aspen, oak jack pine and a few red pine. Some older scattered log size red pine. Some open areas with scattered pin cherry. Pin cherry and oak in understory.
55	4130 - Aspen	High Density Pole	40.6	41	81-110	Decent Big tooth aspen pole timber standwith pin and white oak super canopy trees present. Stand appears to be of fire origin as fire scars are evident on old oaks.
56	4199 - Other Mixed Upland Deciduous	Low Density Sapling	47.0	8		Oak/pine stand that was harvested last entry. Some oak stump sprouts and a few jack pine. Most of area is covered with cherry brush. Consider using roller chopper to reduce cherry competition and plant area to red pine.
57	4130 - Aspen	High Density Pole	79.7	20	51-80	Nice mix of aspen and oak stump sprouts. Just entering pole timber size.
58	4129 - Mixed Oak	High Density Pole	10.6	76	51-80	Poor quality oak along Rose City Rd.
59	42220 - Natural Jack Pine	High Density Pole	3.1	30	51-80	Jack pin pole timber stand. A few bigger red pine scattered about. Cherry and oak in understory.



	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
60	4191 - Mixed Upland Deciduous with Conifer	High Density Pole	20.8	18	51-80	Mixed stand of pin oak, cherry and jack pine. Most oak regeneration is from stump sprout origin.
61	42110 - Planted Red Pine	High Density Log	64.3	76	81-110	
62	42110 - Planted Red Pine	High Density Log	11.9	76	81-110	Red pine stand that was thinned last entry.
63	4191 - Mixed Upland Deciduous with Conifer	Low Density Sapling	41.9	8		Heavy cherry in some areas. Oak stump sprouts and some natural jack pine.
64	42141 - Planted Mixed Pine, Mixed Deciduous	High Density Log	45.5	76	111-140	Variable red pine stand with heavy advanced oak regeneration. Oak and jack pine throughout. Both experiencing decline especially the jack pine. Some open areas filled with oak and pine. Some oak regen is approaching pole timber size.
65	4130 - Aspen	High Density Pole	17.1	20	1-50	Aspen/oak stand on steep hill. Bottom of slope is pin oak and quaking aspen while top of slope is better oak and big tooth aspen.
66	42110 - Planted Red Pine	High Density Log	9.6	76	111-140	Nice red pine stand that was 3rd row thinned last entry. Oak in understory.