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Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
4139 - Aspen, Mixed Deciduous	Medium Density Pole	2.1	80		
4112 - Maple, Beech, Cherry Association	High Density Pole	2.6	45		
4110 - Sugar Maple Association	High Density Log	23.1	90	81-110	Good quality hardwoods
4130 - Aspen	High Density Sapling	51.0	7		some Scattered mature SM and w pine Leave trees
42200 - Natural White Pine	High Density Log	2.6	65		Small islands surrounded by young aspen stand
42260 - Natural Pine, Mixed Deciduous	High Density Pole	17.4	66	1-50	healthy stand.
4133 - Aspen, Mixed Pine	High Density Pole	113.4	45		
4133 - Aspen, Mixed Pine	High Density Pole	156.0	45		some areas contain sugar maple regen and poles. also, some scattered ash. scattered serviceberry.
4191 - Mixed Upland Deciduous with Conifer	High Density Pole	51.7	66		Contains some pockets of nice sugar maple regen
4130 - Aspen	High Density Sapling	27.2	7		
42120 - Planted Jack Pine	High Density Pole	51.9	58	1-50	poor quality.
42110 - Planted Red Pine	High Density Log	56.9	58	81-110	
42110 - Planted Red Pine	High Density Sapling	50.2	19		Height approx.16 Feet
4112 - Maple, Beech, Cherry Association	High Density Pole	13.8	96	81-110	
4112 - Maple, Beech, Cherry Association	High Density Log	17.1	85	81-110	decent quality.
42140 - Planted Mixed Pine	High Density Log	17.2	70		Old plantation pine that was planted along roads for soil erosion protection purposes . Will keep for aesthetic purposes along Pioneer road.
4133 - Aspen, Mixed Pine	High Density Pole	47.1	44		some scattered sugar maple.
6131 - Hemlock, White Pine, Maple, Birch	High Density Log	15.4	85		Deer yard area



Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
6120 - Lowland Cedar	High Density Log	24.4	79		Deer use stand in winter for cover lots of blowdowns.
4130 - Aspen	High Density Pole	64.3	25		
4133 - Aspen, Mixed Pine	High Density Log	3.4	50		these areas were left for retention purposes. to have small inclusions of mature timber in aspen regen areas.
4130 - Aspen	High Density Sapling	32.2	7		nice regen islands of white pine where Left
42200 - Natural White Pine	Medium Density Log	3.2	80	1-50	
4130 - Aspen	High Density Pole	22.8	25		
4130 - Aspen	High Density Pole	37.3	44		
4130 - Aspen	High Density Sapling	6.8	6		
4117 - Mixed N. Hardwood - Pine	Low Density Pole	1.1	40		provides good wildlife uses.
42120 - Planted Jack Pine	High Density Pole	59.4	58	81-110	Jack pine -- very Poor quality/condition.
4311 - Pine, Aspen Mix	High Density Pole	7.5	79		keep sugar maple component and go for mix regen of sugar and aspen.
4133 - Aspen, Mixed Pine	High Density Pole	48.8	44		good quality aspen. some areas of much sugar regen and poles. some thornapple some cherry
4130 - Aspen	High Density Sapling	13.4	6		
4133 - Aspen, Mixed Pine	High Density Pole	8.3	44		aspen can hold longer if needed.
4133 - Aspen, Mixed Pine	High Density Pole	81.4	23		
4117 - Mixed N. Hardwood - Pine	High Density Log	20.8	79	81-110	Some good quality Sugar maple Some old fire scarred white pine Some old maple too



Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
4130 - Aspen	High Density Pole	4.9	55		aspen good condition and quality.
6129 - Mixed Coniferous Lowland Forest	High Density Pole	43.8	95		
4130 - Aspen	High Density Pole	11.5	27		
6129 - Mixed Coniferous Lowland Forest	High Density Pole	11.4	95		Dair creek flood plain.
4130 - Aspen	High Density Pole	27.0	30		good quality
42111 - Planted Red Pine, Mixed Deciduous	High Density Pole	8.2	48	111-140	poor condition, never thinned rows twist & turn Just wait to cut when stand gets more ba and bigger DBH. then convert to hardwoods and keep a component of red pine.
4130 - Aspen	High Density Pole	95.1	26		
42110 - Planted Red Pine	High Density Pole	77.9	48	200+	Rows have irregular spacing twists and turns. never thinned before. Will need to thin (approx 1/3 to remove) .
4110 - Sugar Maple Association	High Density Pole	10.2	24		
42110 - Planted Red Pine	High Density Pole	47.7	49	111-140	Good quality RP Height approx. 56 Feet .
6112 - Lowland Aspen	High Density Pole	2.1	55		contains wet area that is about 1/3 size of stand. aspen can hold for now.
42110 - Planted Red Pine	High Density Pole	6.3	48	141-170	Has Been row- thinned Good quality
4130 - Aspen	High Density Sapling	6.7	7		
6117 - Lowland Deciduous, Mixed Coniferous	Medium Density Log	4.5	80		a lot of blow-downs.
4130 - Aspen	High Density Pole	5.7	55		
42110 - Planted Red Pine	High Density Pole	5.9	48	51-80	Needs thinning (never thinned) . thin 1/3 Volume.
42101 - Planted White Pine, Mixed Deciduous	High Density Pole	58.0	49	111-140	Lots of weevil damage

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Traverse City Mgt. Unit

FORESTED STAND LISTING REPORT

Compartment: 025

Date 05/28/2009



Inventory Method: IFMAP

	Level 4 Cover Type	Size Density	Acres	Stand Age	BA Range	General Comments:
89	42100 - Planted White Pine	High Density Pole	4.3	49		New stand added.
90	4130 - Aspen	High Density Pole	5.9	49		
91	42110 - Planted Red Pine	High Density Log	25.2	48	141-170	was row thinned Last time.



Stand	Cover Type	Acres	Gen Cmts:
2	330 - Low-Density Trees	18.4	
7	310 - Herbaceous Openland	1.0	
8	330 - Low-Density Trees	3.5	
9	310 - Herbaceous Openland	6.4	
12	310 - Herbaceous Openland	1.7	
14	310 - Herbaceous Openland	1.3	
15	310 - Herbaceous Openland	1.2	
16	310 - Herbaceous Openland	15.8	
19	310 - Herbaceous Openland	40.3	
22	310 - Herbaceous Openland	5.3	
23	330 - Low-Density Trees	13.0	
25	310 - Herbaceous Openland	2.0	
27	310 - Herbaceous Openland	2.0	This an abandoned oil and gas well site.
30	122 - Road/Parking Lot	15.5	This is Pioneer road.
32	623 - Emergent Wetland	1.7	
34	330 - Low-Density Trees	1.0	
36	623 - Emergent Wetland	1.5	
38	330 - Low-Density Trees	2.6	



Stand	Cover Type	Acres	Gen Cmts:
39	623 - Emergent Wetland	8.9	
42	623 - Emergent Wetland	4.4	
43	310 - Herbaceous Openland	37.3	
47	330 - Low-Density Trees	11.3	
54	310 - Herbaceous Openland	1.7	
56	330 - Low-Density Trees	35.6	
57	310 - Herbaceous Openland	4.5	
60	330 - Low-Density Trees	1.8	
64	6229 - Mixed lowland shrub	19.0	contains some old beaver dam flooding
66	310 - Herbaceous Openland	1.5	
67	310 - Herbaceous Openland	1.0	
69	310 - Herbaceous Openland	1.2	
71	122 - Road/Parking Lot	5.8	This is Betsie Vally Trail. gravel and maintained.
72	330 - Low-Density Trees	1.0	
75	310 - Herbaceous Openland	1.1	
80	310 - Herbaceous Openland	1.0	
81	6229 - Mixed lowland shrub	7.1	full of water on 4/21/09. may be a seasonal wet area.
83	310 - Herbaceous Openland	10.9	



Stand	Cover Type	Acres	Gen Cmts:
84	310 - Herbaceous Openland	9.3	