

\* See "Compartment Packets Glossary of Terms" document link on web site for further descriptions and code definitions.

Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	Ave. DBH	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
1	O4	A3	34	8	5	20	50	aspen (upland)	immature	N	40-49 years	0	
<p>comnts Fmd : This stand had the overstory removed by cutting down all species to 2" DBH except oak which was cut to 4" DBH. The stand is regenerating well to aspen and will in time become an aspen stand as the aspen overtakes the oak. The stand does have some thick pockets of oak where the BA is &gt; 40 sq/ft. Overall the stand currently is an O4A3</p>													
2	E6	E2	38	61	8	90	60	swamp hardwoods	mature	N	not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : This stand is on the Molasses River. The stand along the base of the slope where seeps come out are more of a C6. The stand east of stand 11 is more of an E5 and to the south of stand 11 the stand becomes more of an E9. Over all the stand is variable with pockets of E5, L, E6, C6, and E9 intremixed. The soil under the stand are Evart-Winterfield and are too wet to harvest.</p>													
3	A6	A2	10	36	5	70	61	aspen (upland)	immature	N	10-19 years	0	
<p>comnts Fmd : Stand is doing very well look like it will be ready to harvest in 10 years.</p>													
4	A3	O1	11	15	2	0	60	aspen (upland)	immature	N	40-49 years	0	
<p>comnts Fmd : The stand is doing very well and it is an A4. The stand is having some problems with beavers that are clipping the aspen along the edges making them O3, but most of the stand is still and A3. The beaver chews are not very recent bring gray to black but at the current time there is no sign of fungi. So the chew are 1-2 years old. The stand is a even mix of trembling and bigtooth aspen.</p>													
5	A3	O1	6	15	2	0	60	aspen (upland)	immature	N	40-49 years	0	
<p>comnts Fmd : The stand is doing very well and currently has an avg. DBH of about 1.5 inches. The stand appears to be quit healthy and there are some area that are very thick as well as areas that are open grass.</p>													
6	O4	A3	23	8	4	10	57	aspen (upland)	immature	N	50-59 years	0	
<p>comnts Fmd : The stand had the overstory removed of all species to 2" DBH except oak that was cut to 4" DBH. The management objective for the stand is still aspen and the stand will eventually become one after the aspen overtakes the oak. The stand is some patches of O3 as will as patches of A3. Overall the stand is an O4A3O1</p>													
7	C6	E1	14	104	8	160	45	cedar	mature	N	not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : The stand is a well stocked cedar stand overall, but there are some problems along stand 49. In this area there is a fair amount of blowdown.</p>													
8	C6	E2	5	103	6	100	40	cedar	mature	N	not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : The stand on the flood plain of one of the tributaries of the Molasses River. Along the edges and up the slope out of the flood plain the stand has a lot more aspen. The main part of the stand is a mix of swamp hardwood and cedar which are somewhat pockety in distribuion. The soil under the stand are of the Evart-Winterfield association.</p>													
9	L0	L0	32			0		lowland brush	nonstocked	N	not scheduled	0	
<p>comnts Fmd : This stand is on the flood plain of the Molasses River and is mainly tag alder, winterberry, and grasses. The stand is on the soil association of Evart-Winterfield association. It does have some widely scattered swamp hardwoods, but they make up less then 10 BA.</p>													
10	E6	E2	19	61	10	90	65	swamp hardwoods	mature	N	10-19 years	0	
<p>comnts Fmd : Stand is on the bank that overlook the Molasses River Flood Plain. There some windthrow problem along stand 5 and the soil under the stand Evart-Winterfield association.</p>													
11	L0	L0	10			0		lowland brush	nonstocked	N	not scheduled	0	
<p>comnts Fmd : The stand is along the Molasses River and is mainly an L-Type with some scattered red maple and ash but there is less then 10 BA. The soil under the stand is Evart-Winterfield association.</p>													

Stand ID	Cover Type- Size Dnsty	Under Story- Stkng Level	A c r e s	Age	avg. D			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA	Site Indx							
12	J6	O2	6	72	9	80	65	jack pine	mature	Y	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : Stand is a mix of Jack Pine, Red Pine, oak and aspen. The stand is mature and could be harvest and replant to jack pine or red pine. The stand has isolated pockets of whitches broom which is mainly on the jack pine. The jack pine in the area has semi-serotinous cones. All the branch material that is left needs to remain scattered for seed and horizontal structure. The stand is expected to regenerate as a jack pine site mixed with aspen and oak. As the stand regenerates there may be pockets that are dominated by aspen or oak and this will be acceptable. If it does not regenerate well plant or interplant jack pine.														
13	A3	A3	59	22	3	0	56	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : The stand is filling in with jack pine and oak and is currently a lightly stocked A3. Most of the stand is trembling aspen. The ORV trail also runs through the stand.														
14	J6	O2	82	61	8	90	57	jack pine	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : The quality of the jack pine is variable. There are also pockets of good looking jack pine and pockets of poor quality jack pine. There are areas of aspen and oak as well. The regen in the stand is heavy to oak. The branch material should be left scattered for seed and horizontal structure. The stand is expected to regenerate naturally to jack pine with pocket that will be thick with aspen and/or oak. If it does not regenerate well plant or interplant jack pine.														
15	A3	O1	38	16	3	0	56	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : This stand is an A3 that is about 50/50 trembling and bigtooth aspen. The average DBH 2.5 and should be a pole stand in 10 years. The stand also has a component of oak. Also autumn olive has been planted along the trail road. The trail has grown in some what in the last 10 years but it is still passible to vehichles.														
16	J3	A2	22	5	1	0	65	jack pine	immature	N		50-59 years	0	
comnts Fmd : Stand has regenerated fairly well over all the southern end is a J2 the northern end is an A2O2J2 with an overall stocking of 3. The jack pine in the area appear to have a fair percentage of semi-serotinous and is seeding in to some degree.														
17	A5	A2	54	29	4	40	57	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : The stand has a lot of trembling aspen of smaller diameter but overall the stand is moving to a pole stand and should be there in 10 years. Also in the stand there pockets of jack pine. Lastly the ORV trail runs through part of the stand.														
18	A5	A2	34	29	4	60	60	aspen (upland)	mature	N		10-19 years	0	
comnts Fmd : The stand is on a ridge and is well on the way to becoming a well stock pole stand. The stand is currently in the process of self-thinning. The stand does have some opening that are low and wet as well as some that are dry.														
19	A3	O1	24	14	2	0	62	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : This stand is a light A3. The stand contains a number of L-type pockets some are of substantial size. The low pockets are in basin at the base of the ridges and are O1E1/L. The ground cover on the ridges is bracken fern and sweet fern and in the basin leather leaf and blueberry. The soils are a mix of well drained Croswell and poorly drained Croswell-AuGres-Kinross so the drainage in the stand is variable.														
20	A2	O1	10	14	2	0	50	aspen (upland)	nonstocked	N		40-49 years	0	
comnts Fmd : This stand is on a ridge that is starting to fill in with oak and aspen. The aspen seem to have areas where there is mortality in the regen, this is usually found in pockets. The stand overall is and A2/G.														
21	J5	M2	24	61	10	60	62	jack pine	immature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : The stand is a jack pine stand that has red maple coming in thick under the overstory. The stand has a seasonal high water table and this site may be better suited to swamp hardwood. Also a good swamp hardwood stand would increase biodiversity in the compartment. The oak and jack pine are poor quality and we may want to convert stand to red maple. The stand would be expected to regenerate as a jack pine stand with pocket of oak and red maple and it may even be heavy to red maple overall after harvest and this will be acceptable. If the stand does not regenerate well naturally plant or interplant jack pine.														

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					B	Tot. BA								
22	O5	O1	2	60	10	60	55	oak	mature	N	shelterwood-seed	within 0-9 years	2	natural regeneration
comnts Fmd : Stand is a small stand along Herner Road harvest as a heavy seed tree retaining 20-30 BA with oak that is 4" DBH or less being retained. This will yeild a two-aged stand with mix of size class from sawlogs to seedlings.														
23	E1	L0	40	21	1	0	45	swamp hardwoods	sparse	N		not scheduled	0	
comnts Fmd : The stand is still prodominatly an L-Type it may be more of and E1/L. There are pulp stick but they are widely scattered. There are pockets are E2/L but overall the stand is an E1/L														
24	A2	L0	83	15	2	0	45	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : The stand is filling in somewhat with tamerack and paper birch. Currently the stand is mixed in stocking going from an A3 to L-Types. The ground cover for the stand is mainly tag alder. The trail that goes through the stand has grown in a lot over the last 10 years and is now a walking trail.														
25	X0	X0	1			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is highly damaged by off road use.														
26	E6	E2	22	60	10	120	50	swamp hardwoods	mature	N		not scheduled	0	
comnts Fmd : This stand is wet for the most part but there are some dryer areas. The ground cover is mainly other herb but there is a signifacat component of Hayden sedge which indicate wetlands. The stand is diffently too wet to harvest.														
27	A3	A3	7	8	1	0	65	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Stand is doing well and is overall an A3O1. It does have some larger opening in it mainly where the landing were whe the stand was harvested.														
28	A4	O2	10	8	4	20	55	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : The stand was harvested by a 4" clearcut so there is a residual of mainly oak, aspen and some red maple. The stand is on a narrow ridge that drop off steeply into the flood plain of the Molasses river and one of its tributaries.														
29	J3	J3	40	14	2	0	52	jack pine	immature	N		30-39 years	0	
comnts Fmd : This stand has been filling in well over the last 10 years. The jack pine in the area having a high percentage of trees with semi-serotinous cones. The soils range fron Croswell in the north to Kinross and AuGres in the south. The regen is a J3 on the AuGres and Croswell soils and a light J2 on the Kinross soil. Overall the stand a J3 averager DBH of 2.5. In the north end of the stand there is also a fair amount of oak and aspen regen on the Croswell soils.														
30	J3	J3	32	14	2	0	52	jack pine	immature	N		30-39 years	0	
comnts Fmd : This stand has been filling in well over the last 10 years. The jack pine in the area having a high percentage of trees with semi-serotinous cones. The soils range fron Croswell in the north to Kinross and AuGres in the south. The regen is a J3 on the AuGres and Croswell soils and a light J2 on the Kinross soil. Overall the stand a J3 averager DBH of 2.5. In the north end of the stand there is also a fair amount of oak and aspen regen on the Croswell soils.														
31	E4	L0	32	70	5	10	45	swamp hardwoods	immature	N		not scheduled	0	
comnts Fmd : The stand a mix of pockets of V and L with some trees scattered throughout the stand. The aspen that is in the stand is very poor quality. The ground cover is mainly tag alder and winterberry and the overall stocking is E4/L														
32	J6	O1	8	71	10	110	60	jack pine	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : This is part of stand 35 that was not harvest. The jack pine in the area has semi-serotinous cones so it is possible to get good natural regeneration. When harvesting the branch material will need to be scattered for seed and horizontal structure. The stand will need to be check for adequate regeneration. The stand is expected to regenerate to jack pine if not trench and plant to jack pine.														

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					B	Tot. BA								
33	C6	X0	10	125	9	180	27	cedar	mature	N		not scheduled	0	
comnts Fmd : This stand is a hodge podge stand is a mix of pockets of cedar, swamp hardwoods, tamerack, and swamp conifers. The soil are very wet being Evert-Winterfield association.														
34	A2	O2	16	8	1	0	60	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Stand has an A3 stocking overall but the cover type is more of an A2O2J1. The lower leaves of the oak appear to have bin kill off in the spring probably by frost. These leave are a real pale brown and limp compared to the fall leaves on the tree that are brown and stiff. There is also some weevil activity on the jack pine.														
35	J3	J3	26	5	1	0	52	jack pine	immature	N		50-59 years	0	
comnts Fmd : This stand has been filling in well over the last 10 years. The jack pine in the area having a high percentage of trees with semi-serotinous cones. The soils range from Croswell in the north to Kinross and AuGres in the south. The regen is a J3 on the AuGres and Croswell soils and a light J2 on the Kinross soil. Overall the stand a J3 averager DBH of 1. In the north end of the stand there is also a fair amount of oak and aspen regen on the Croswell soils.														
36	J4	J1	26	60	5	30	45	jack pine	sparse	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : This stand is low and wet for the most part. The area does have some small dry knolls as well as pockets of true L-Type. Most of the trees in the stand are poorly formed and short.														
37	M6	O2	20	60	9	100	55	oak	mature	N	shelterwood-seed	within 0-9 years	1	natural regeneration
comnts Fmd : The access to the stand is from the compartment to the south along an illegal ORV trail. This route would require a 24" culvert and an equalization tube. The harvest would be to remove all species besides oak mainly, mark some wildlife trees to save and mark some of the oak to remove depending on BA. The Residual BA should be between 20-30. The stand is expected to regenerate as an oak stand mixed with red maple and aspen. When it regenerates any cobination of red maple, oak and aspen is acceptable. If the stand does not regenerate well natural interplant with jack pine.														
38	J5	O1	8	29	5	50	50	jack pine	immature	N		10-19 years	0	
comnts Fmd : The ground cover is variable there are pockets of leather leaf-blueberry; grasses-bracken fern; and areas of brush.														
39	J2	O1	5	8	1	0	50	jack pine	immature	N		40-49 years	0	
comnts Fmd : This stand is overall a J2O2A2. The stand was typed out as a J2. The ground cover is blueberry and leatherleaf.														
40	A4	A2	10	29	5	20	50	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : The stand overall is a A4A2 with ground cover of blueberry, brackenfern, and brush 2-4 feet. The aspen is pure trembling aspen, within this stand there are pockets of good quality aspen as well as very poor quality. The stand is mixed with jack pine. The stand is moving well into a pole stand and should be there in 10 years.														
41	L0	L0	11			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This low and wet stand is along Herner Road. The stand is heavy to brush 2-4 feet that is made up of mainly tag alder and winterberry.														
42	J6	J1	13	29	5	80	55	jack pine	immature	N		20-29 years	0	
comnts Fmd : The stand is overall a J5J2. The jack pine in the area have semi-serotinous cones.														
43	A6	A1	3	60	8	90	56	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : The stand appears to be close to the maturity could be harvested. It is expected to regenerate to aspen.														

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					B H	Tot. BA								
44	J5	O1	28	46	10	60	50	jack pine	mature	N	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : This stand was cut with D7. The stand is in poor shape needs to be cut by clearcutting, may want to leave oak <4" DBH. The stand is a mix of jack pine, aspen, oak. Leave all the dead standing dead and dead and down for snag and course woody debris. The stand is expected to regenerate as a oak and aspen stand. If it does not regenerate naturally plant or interplant jack pine.														
45	T5	T3	7	16	5	60	40	tamarack	immature	N		30-39 years	0	
comnts Fmd : The stand has regenerated well to tamarack..														
46	L0	L0	11			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is a L-Type that is a mix of brush 2-4', blueberry and grasses. The stand is wet but looks like it would dry out in late summer early fall.														
47	Z0	Z0	2			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is an intermitten beaver flooding. Currently the stand has a good dam on it and is holding water.														
48	A4	J1	9	56	4	20	40	jack pine	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Inferior quality Inadequate volume due to low stocking/small diameter/etc. Too wet														
comnts Fmd : This stand is low and wet the aspen is dying out and the jack pine appears to be filling in to some degree.														
49	O3	O3	11	30	3	0	55	oak	immature	N		30-39 years	0	
comnts Fmd : Stand overall is an O3 but there are pockets of O1 and areas of grass. The ground cover is heavy to sedge.														
50	O2	T1	13	16	1	0	50	oak	sparse	N		40-49 years	0	
comnts Fmd : The stand has a mix of ground covers ranging from grass to brush 2-4 feet. The stand has a scattering of oak and tamarack and some poor quality aspen. 10 years ago the stand was typed as a G-Type with widely scattered trees since then there has been some filling in with oak and tamarack seedling.														
51	E4	L0	6	72	5	20	45	swamp hardwoods	sparse	N		not scheduled	0	
comnts Fmd : This stand was typed out as a P4/L 10 years ago since then the balsam poplar has died off and the stand has converted to E4/L. The west end of the stand is more of an L-Type but overall the stand is an E4/L.														
114	A6	O3	8	61	7	110	60	aspen (upland)	immature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : The stand is a mix of aspen and jack pine. The stand is heavy to aspen and the stand needs to be harvested. Leave dead standing and dead down for snag and course woody debris. The stand is expected to regenerate as and aspen stand.														
116	J6	J1	5	61	8	100	57	jack pine	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : This stand was not harvested with stand 16; 10 years ago. The trees have semi-serotinous cones so when harvesting the stand the branch material should remain scattered. The stand is expected to regenerate natural to jack pine if not trench and plant or interplant to jack pine.														
122	O5	O1	2	60	10	60	55	oak	mature	N	shelterwood-seed	within 0-9 years	2	natural regeneration
comnts Fmd : Stand is a small stand along Herner Road is to be harvested as seed tree, retaining 10-20 BA as well as oak that is 4" DBH. This will yield a two aged stand with a mixed size class distribution with trees from sawlog through seedling.														
134	A2	O2	2	8	1	0	60	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Stand has an A3 stocking overall but the cover type is more of an A2O2J1. The lower leaves of the oak appear to have been killed off in the spring probably by frost. These leaves are a real pale brown and limp compared to the fall leaves on the tree that are brown and stiff. There is also some weevil activity on the jack pine.														

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				Age	D B H	Tot. BA							
400	G0	G0	3			0	grass	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is fairly large grassy opening that was use as a landing when stand 1 was harvested. It is also a traditional deer camp.													
401	G0	G0	9			0	grass	nonstocked	N		not scheduled	0	
comnts Fmd : The stand has scattered cherry with the ground cover is a mix of spotted knapweed, grass, blueberry, ans sweet fern. The ORV trail runs through the stand and the tread is bear sand and 30+feet wide.													
402	G0	G0	2			0	grass	nonstocked	N		not scheduled	0	
comnts Fmd : The stand has scattered cherry with the ground cover is a mix of spotted knapweed, grass, blueberry, ans sweet fern. The ORV trail runs through the stand and the tread is bear sand and 30+feet wide.													
403	G0	G0	2			0	grass	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is an opening in stand 18 that has scattered oak and cherry in it. The ground cover is a mix of grass, spotted knapweed, and sweet fern.													
404	G0	G0	1	20		0	47	grass	nonstocked	N		not scheduled	0
comnts Fmd : Stand is has some oak and cherry in it but it is widely scattered. The stand is a traditional deer camp. The ground cover is a mix of grass, spotted knapweed, blackberry, and sweet fern. The area had a fire in 1985													
405	G0	G0	12			0	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Intermittent swampy stand has the ground structure of swampy land being hommocky. Stand appears to be seeding in with jack pine and ash to some degree. The ground cover varies from Brackenfern and blueberry on the knolls and knobs, and grass, blueberry and some leatherleaf between the knolls and knobs.													
<b>Total Acres.....</b>			<b>1113</b>										