

Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acres	Age	avg. D			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA	Site Indx							

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

1	A3	O2	61	16	3	0	50	aspen (upland)	immature	N		30-39 years	0
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comnts Fmd : The stand is variable being more oak in the east and more aspen in the central and west part of the stand. There is also variability in terrain with the stand being a mix of knolls and depressions. The ground cover on the knolls is blueberry, bracken fern, and grass and in the depression are blueberry and grass. Also there are many small grassy opening scattered through out the stand. The soils under the stand is Grayling sand, AuGres sand and Rubicon sand with the main soils type being AuGres.

2	V0	V0	12					bog or muskeg	nonstocked	N		not scheduled	0
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comnts Fmd : The stand is mainly a leather leaf bog going to lowland brush type toward the south end of the stand.

3	L0	L0	4					lowland brush	nonstocked	N		not scheduled	0
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comnts Fmd : This stand is low wet drainage that is a mix of L and N with the south end of the stand being a more uniform L-Type.

4	L0	L0	2					lowland brush	nonstocked	N		not scheduled	0
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comnts Fmd : This stand is a mix of tag alder and salix brush.

5	L0	L0	1					lowland brush	nonstocked	N		not scheduled	0
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6	E5	E2	7	65	10	60	55	swamp hardwoods	immature	N		10-19 years	0
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comnts Fmd : The stand is an oak ridge that grades to a dryer E-Type as it nears stand 26.

7	A5	E2	95	37	5	50	48	aspen (upland)	immature	N		20-29 years	0
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comnts Fmd : The stand is wet in the east and dries out heading west. The stand is heavily hunted especially around the numerous small opening in the stand. It is heavy to trembling aspen in the east and bigtooth aspen in the west. The stand has three soil types in it Roscommon in the east, AuGres in the NW, and Grayling in the south. The most common soil type is Roscommon.

8	L0	L0	8					lowland brush	nonstocked	N		not scheduled	0
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comnts Fmd : Stand is mostly a mix of red osier dogwood and tag alder with pocket of leather leaf and blueberry.

9	E5	E2	8	32	6	60	50	swamp hardwoods	immature	N		10-19 years	0
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comnts Fmd : This stand is very wet and is heavy to ash, mainly green.

10	A4	A3	102	27	5	10	50	aspen (upland)	immature	N		20-29 years	0
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comnts Fmd : The stand is currently an A4A3O1 and is regenerating well to poles. The stand terrain is somewhat rolling.

11	R6	M1	9	37	10	180	64	red pine	immature	Y	thinning	within 0-9 years	1
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comnts Fmd : The stand is to be thrid row thined and having the hardwood removed. The rows are not very straight but should be harvestable.

12	E6	E2	61		6	100	48	swamp hardwoods	unevenaged	N		10-19 years	0
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comnts Fmd : The stand is a mix of low knolls and wet depressions. There is some variability in the cover type but overall stands is a mix of swamp hardwoods and swamp conifer. 99/2=10,02,05. The swamp conifers area a mix of hemlock, cedar mainly with some balsam fir.

Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA	Site Indx							
13	A6	M2	30	70	9	90	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : The stand has three main soil types. The dryer soils are Croswell sand and AuGres sand which go around lower areas of Roscommon. So the stand is, for the most part, dry with some areas that are wet. Harvest the stand as a clearcut and mark 1-2 oak per acre for mast, seed, and wildlife trees. The soil in the area has a high water table in the spring so harvest will have to occur in late summer to just before break up. The stand is expected to regenerate to aspen mixed with oak. After the harvest there may be pocket were oak and maybe red maple will be dominate and this will be acceptable.														
14	A3	O1	14	8	1	0	55	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Stand was harvested and is regenerating well. The stand does have some small opening scattered through out the stand that range from G to L types. There are also small pockets of diseased clones that are being killed off.														
15	Z0	Z0	21				0	water	nonstocked	N		not scheduled	0	
comnts Fmd : Z-type that is filling in along the edges with brush. The water level appears to be down from 10 years ago.														
16	A6	A1	25	38	6	70	50	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is variable going from A6 to W4 to O5. Species 99/2= 08,03,49, and 10														
17	L0	L0	3				0	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This is the major drainage for stand 15. It is mainly an L-Type with some black ash scattered through it.														
18	A6	M2	30	38	5	100	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : The stand is dry, for the most part, but it does and some scattered wet depressions.														
19	O3	O3	45	5	1	20	55	oak	immature	N		40-49 years	0	
comnts Fmd : Stand was cut as a 4" clearcut. The featured stand is the oak regeneration that has occurred from that harvest in 2000. In total there is 20 BA of oak residual that is now poles. These trees are mainly in pockets that are scattered.														
20	V0	V0	9				0	bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is a uniform leather leaf bog.														
21	A1	O1	13	16	5	0	45	aspen (upland)	immature	N		not scheduled	0	
comnts Fmd : The stand is low and wet and mainly an A1O1/L. It is coming back slowly but the site index is low and the stand has a lot of standing water.														
22	L0	L0	67				0	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is a series of interconnected L-Types that are subject by intermitten flooding by beavers. The stand does have many small knolls of oak and low ridges of maple but they are not extensive. Currently the stand has a few pockets of water but they are not as extensive as they were 10 years ago.														
23	A5	O1	47	42	5	50	48	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : The stand is a mix of dry and wet ground. The soils are a mix of Croswell, Roscommon, and Iosco soil associations. On the dry soils in the stand is and A3 on the low areas the stand is an L-Type.														
24	L0	L0	9				0	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is mainly a L-Type with widely scattered black and green ash; red maple; and paper birch. The ground cover is mainly tag alder over marsh grass.														

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Stand Number	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	Tot. BA	Site Indx							
25	A6	O1	34	38	6	100	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : The stand is a mix of high and dry ground in the south end of the stand, and lower and wetter ground in the north end. There are some inclusions of L-Type in the stand as well.														
26	A4	O1	18	38	6	30	55	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is on a ridge and it is an O7A4. The stand is droughty and the regen is poor.														
27	A2	L0	12	17	2	0	46	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Stand is a mix of bigtooth and trembling aspen with the stand having a higher percentage of trembling in it.														
28	A6	A2	29	28	5	80	50	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is a mix of dry and wet ground. The stand ranges for A6-A4 with diameters ranging from 4-6 inches														
29	L0	L0	8			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is a low wet drainage the flows into a intermitten creek along the north edge of stand 31.														
30	A5	E1	12	70	6	50	45	aspen (upland)	immature	Y	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : Stand is somewhat open with white pine stumps. In the stand the paper birch has gotten established, for the most part, on these stumps. The stand may not regenerate to aspen and birch. If it does not plant or interplant red or jack pine with red pine being preferred.														
31	R9	X0	12	37	12	90	64	red pine	immature	N		10-19 years	0	
comnts Fmd : Stand was thinned and had the hardwood removed. Currently the stand is a mix of thick red pine areas as well as with areas of open grass.														
32	A3	E2	30	16	3	0	47	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Stand is a mix of tag alder and salix opening within a large areas of A3 that is mainly trembling aspen. In 10 years the stand should be a pole stand.														
33	A3	A3	10	19	2	0	50	aspen (upland)	nonstocked	N		30-39 years	0	
comnts Fmd : This stand is the part of stand 39 that regenerated fairly well. It is a little dryer then stand 39.														
34	L0	L0	9			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is a L-Type with some water in it. The brush is a mix of tag alder, salix, and dogwood.														
35	A5	O1	35	37	5	50	50	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : The stand is a mix of low knolls and wet depressions. The stand is very varible ranging form A6 to A4/L, with most of the stand being fairly dry.														
36	A3	O1	16	26	1	0	55	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Stand has been heavily browsed by deer. Most of the stand is an A3 but it is sparse around the edges. The north end A2O1 and along the Private it is an A2.														
37	E6	E2	133	70	7	90	55	swamp hardwoods	immature	N	selection	within 0-9 years	2	natural regeneration
comnts Fmd : Stand is a mix of ridges and swales. The cover type is variable going from A6 to E5. Harvest by removeing aspen and birch which are mainly on the dryer ridges and knolls. The stand does have some wet areas as well as some areas that are quite dry. In the wetter areas rutting could be a problem so keep harvest to dry or frozen conditions. This should lead to a mixed stand of swamp hardwood with pocket or ridges of aspen running through it which is the desired state. If the stand only regenerated as a swamp hardwood stand that is also acceptable.														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA	Site Indx							
38	E6	E2	29	53	8	70	55	swamp hardwoods	immature	N		10-19 years	0	
comnts Fmd : This stand is a mix of low wet ground with some dryer ridges. On the really wet soil the stand is prodimantly Black Ash with a site index of 50. The dry knoll are a mix of red maple and green ash with site index of around 60.														
39	E4	E1	10	19	5	20	40	swamp hardwoods	sparse	N		not scheduled	0	
comnts Fmd : This stand is low and wet with scattered black ash and trembling aspen. The overstory is of poor quality, what was left after harvest and the stand is, for the most part, is an L-Type with some swamp hardwoods in it.														
40	A3	O1	6	8	1	0	55	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : This stand was habitat cut in 1997 with FTP W73-600. Stand is regenerating well, in the north end of the stand it is an O3A2 in the south end an A3O1. Overall the stand is an A3O. Also, many of the regenerating stems show signs of deer browse. In the stand some larger residual oak was left at the time of harvest.														
41	L0	L0	11	37		0	40	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is low and wet and did not regenerate well after it was harvested in 1968. The stand is mainly tag alder with widely scattered trembling aspens.														
42	L0	L0	16	37		0	40	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This stand is low and wet and did not regenerate well after it was harvested in 1968. The stand is mainly tag alder with widely scattered trembling aspens.														
43	L0	L0	8	37		0	40	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This area is open and wet with the tag alder being less than 2 feet tall. The stand is mostly blueberry and grass and has the appearance of a wet G-Type. The stand looks like it dries up in late summer. This stand is also a old white pine stump field.														
44	A4	A1	12	37	5	20	46	aspen (upland)	sparse	N		30-39 years	0	
comnts Fmd : Stand is low and wet and is mainly tag alder and Salix brush greater than 4 feet tall, along with that there is a component of red osier dogwood. The aspen in the stand is sparse and it is mainly trembling aspen.														
45	N0	N0	1			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : The stand is a depression off of stand 36 that is very low and wet.														
46	L0	L0	3			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This L-Type is mostly willow.														
107	E2	E2	5	37	3	0	45	swamp hardwoods	sparse	N		not scheduled	0	
comnts Fmd : This stand is a depression in stand 7 that did not regenerate well. Currently it is an E2/L with the overstory being mainly ash with some maple.														
127	L0	L0	4			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : This is part of stand 27 that regenerated to lowland brush that is currently 2-4 feet tall.														
128	A6	M2	5	70	11	100	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Recently the private property along this stand has been surveyed and caps were found bearing PS #27458. This stand is a strip of trees that were not cut when stand 28 was harvested because the private line location was uncertian. The private line is now identifiable and the stand needs to be harvested by clearcutting. The stand should regenerate mostly to aspen but it will be mixed with oak, pine and red maple. Any combination of these species is acceptable.														

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GLADWIN FOREST MGT UNIT

Stand Level Information

Compartment: 72

Entry Year: 2007

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S t a n d	Cover Type- Size Dnsty	Under Story- Stkng Level	A c r e s Age	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
				D B H	Tot. BA	Site Indx							
401	G0	G0	14		0		grass	nonstocked	N		not scheduled	0	

comnts Fmd : stand is very sparsly treed with aspen and birch.

Total Acres..... 1165