

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

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							
1	O9	M2	13	78	12	110	55	oak	mature	Y	selection	within 0-9 years	1	natural regeneration
comnts Fmd : Select cut to species thin out aspen & some red maple clumps. Leave BA higher along Old State Road. South part of stand has good quality Aspen logs.														
2	U0	U0	34			0	48	upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Upland brush with scrub black cherry & juneberry bushes.														
3	O9	M2	29	79	18	150	58	oak	mature	Y	selection	within 0-9 years	1	natural regeneration
comnts Fmd : MARK R.MAPLE TO REDUCE BA & MAKE SOME REGENERATION HOLES BY OAK. Cut all aspen, white birch, mark oak & red maple.														
4	A4	A3	44	27	4	30	60	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Young, dense aspen stand, 27 years old. Healthy, developing into 4-5" dbh, 1 stick aspen. A few scattered red pine and oak left in stand.														
5	A5	A2	18	55	8	50	55	aspen (upland)	immature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Prescribed final harvest. Leave any scattered red or white pine.														
6	U0	U0	7			0	48	upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Upland brush with scattered cherry, aspen, & red maple.														
7	O7	A3	44	87	20	30	65	oak	mature	Y		40-49 years	0	
<u>Treatment Limiting Factors:</u> Inadequate volume due to low stocking/small diameter/etc. Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : SEED TREE CUT COMPLETED IN 1989. Harvest removed aspen, birch, & red maple. Red Oak is 18 - 22" d,b,h. Understory along Old State Road is well stocked A3.														
8	O8	M2	14	87	12	50	65	oak	mature	Y		30-39 years	0	
<u>Treatment Limiting Factors:</u> Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : Shelterwood-seed cut done in 2000 to remove aspen & red maple. All Oak was left uncut.														
9	O8	M2	54	87	14	60	60	oak	mature	Y		40-49 years	0	
<u>Treatment Limiting Factors:</u> Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : SEED TREE CUT DONE IN 1989. Low to medium stocking of overstory red oak with an M2 understory.														
10	U0	U0	10			0	49	upland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Upland brush with young aspen and hardwood regeneration developing from adjacent aspen cut in stands 8 & 28.														
11	O7	A3	29	87	20	30	65	oak	mature	Y		40-49 years	0	
<u>Treatment Limiting Factors:</u> Inadequate volume due to low stocking/small diameter/etc. Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : SEED TREE CUT COMPLETED IN 1989. Harvest removed aspen, birch, & red maple. Red Oak is 18 - 22" d,b,h. Understory along Old State Road is well stocked A3.														
12	O7	M2	9	87	16	20	60	oak	mature	Y		30-39 years	0	
<u>Treatment Limiting Factors:</u> Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : RED MAPLE AND ASPEN WAS REMOVED LEAVING OAK SAWLOG RESIDUAL. M2, A3 understory.														

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					B H	Tot. BA								
13	R6	A1	55	46	9	160	55	red pine	immature	N	thinning	within 0-9 years	1	
comnts Fmd : Third row thin & remove aspen in cut rows only. In areas with aspen clones, cut only 1/3 following the third row pattern. Inclusions of 1/4 acre frost pockets with a few scattered red pine & pin cherry more like an upland brush type.														
14	M6	M1	20	80	9	100	60	northern hardwood	mature	N	shelterwood-seed	within 0-9 years	1	natural regeneration
comnts Fmd : Low quality red maple of stump sprout origin. Some aspen clones & white birch. Cut all aspen, white birch, & red maple, leaving any oak & red pine.														
15	O7	M3	41	69	16	20	65	oak	mature	N		40-49 years	0	
comnts Fmd : SEED TREE CUT DONE IN 1990. Regeneration consists of red maple stump sprouts & some nice single stem white birch, and aspen where it was growing in clones.														
16	A3	A3	114	26	3	0	57	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Aspen regeneration that has not developed into small pulp yet. Both quaking & big-tooth aspen.														
17	R6	M1	12	46	9	160	58	red pine	mature	N	thinning	within 0-9 years	1	
comnts Fmd : Red pine never thinned. Prescribed third row thinning, removing only 1/3 of any other miscellaneous species within the cut rows.														
18	A3	A3	112	17	2	0	56	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : FINAL HARVEST COMPLETED IN 1989. Well established aspen regeneration, 2" d.b.h., 20-24' tall.														
19	M6	M2	18	81	9	100	60	northern hardwood	immature	N		10-19 years	0	
comnts Fmd : TSI THINNING DONE IN PAST - 2006: Stand does not need treatment. Mixture of red & sugar maple, some beech and white birch.														
20	R6	X0	27	50	9	120	60	red pine	mature	N		10-19 years	0	
comnts Fmd : Red pine thinned in 2000. Stand has 10-12" d.b.h. sawlogs throughout. Looks good. Left minor component of hardwood & aspen in stand. Mark thinning next entry.														
21	A3	A3	17	27	4	0	68	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Well stocked, healthy aspen stand just starting to develop into 1 stick 4-6"d.b.h. Feature A3 one more decade.														
22	R6	R1	9	46	9	130	55	red pine	mature	N	thinning	within 0-9 years	1	
comnts Fmd : Prescribe third row thinning.														
23	O8	N2	70	80	12	60	52	oak	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Inadequate volume due to low stocking/small diameter/etc.														
comnts Fmd : Mixed stand of O7, WP7, and lowly stocked aspen, white birch, and red maple. Not enough volume or value to prescribe a commercial harvest. Previous cutting in adjacent stands has created some young aspen poles that will offer a future harvest potential as it matures.														
24	R6	R1	11	46	9	110	52	red pine	immature	N		10-19 years	0	
comnts Fmd : Patchy openings from plantation mortality. 2-3 stick red pine does not need thinning.														
25	X0	X0	5			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : Gas well facility with storage tanks maintained by Muskegon Development.														

GAYLORD FOREST MGT UNIT

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Entry Year: 2008

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					D B H	Tot. BA	Site Indx							
26	R6	R1	4	46	9	130	55	red pine	mature	N	thinning	within 0-9 years	1	
comnts Fmd : Prescribe third row thinning.														
27	A5	A1	7	60	8	40	56	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : Low volume, low value aspen that is dying out. Cut to regenerate aspen into a more vigorous stand. Leave any scattered red pine throughout.														
28	O8	M2	61	87	16	60	65	oak	mature	Y		40-49 years	0	
<u>Treatment Limiting Factors:</u>														
Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : SEED TREE CUT COMPLETED IN 2000 TO REMOVE ASPEN, R MAPLE AND SOME BIRCH. LEAVE ALL OAK.														
29	W6	N2	17	46	8	110	50	white pine	immature	N		10-19 years	0	
comnts Fmd : Inclusion of white pine planted within the red pine plantation. Minor component of red pine pulp. Hold for now.														
30	M6	M1	16	79	9	100	65	northern hardwood	mature	N	shelterwood-seed	within 0-9 years	1	natural regeneration
comnts Fmd : Stand previously had more white birch, but some mortality has occurred. Prescribe a shelterwood-seed cut to remove aspen, white birch, and half of the red maple. Leave any scattered oak, white pine, or red pine. Create a buffer along Chub Lake Drive when establishing the cutting lines.														
31	R4	U1	13	46	8	30	50	red pine	sparse	N		20-29 years	0	
comnts Fmd : FIRE BURNT PLANTATION IN 92.LOWLY STOCKED RED PINE POLE RESIDUAL.														
32	W9	N3	6	79	14	80	50	white pine	mature	N		10-19 years	0	
comnts Fmd : Small stand of white pine along east boundary of 1/4 section. Predominantly white pine with intermixed oak and red pine.														
33	R6	A1	43	46	9	160	55	red pine	immature	N	thinning	within 0-9 years	1	
comnts Fmd : Third row thin & remove aspen in cut rows only. In areas with aspen clones, cut only 1/3 following the third row pattern. Inclusions of 1/4 acre frost pockets with a few scattered red pine & pin cherry more like an upland brush type. Note: This is the same stand as 13, and will receive the same treatment.														
34	A5	A3	28	27	5	60	60	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : FEATURED STAND IS 27 YR OLD ASPEN REGENERATION WITH SCATTERED OAK, RP, Red Maple, & WP IN OVERSTORY. Some 10"dbh aspen left from previous cut.														
35	W6	N3	7	79	9	70	55	white pine	immature	N		20-29 years	0	
comnts Fmd : Primarily white pine stand with some mixture of oak, red maple, and aspen. Previously typed out as a W2.														
36	R9	N2	15	79	16	130	60	red pine	immature	Y	thinning	within 0-9 years	1	
comnts Fmd : Stand of natural red pine sawtimber. Species thin to remove aspen, red maple, white birch. Leave all red pine & oak. Stand did have a selective red pine log harvest done once in the past.														
37	R6	A1	55	46	9	160	55	red pine	immature	N	thinning	within 0-9 years	1	
comnts Fmd : Third row thin & remove aspen in cut rows only. In areas with aspen clones, cut only 1/3 following the third row pattern. Inclusions of 1/4 acre frost pockets with a few scattered red pine & pin cherry more like an upland brush type. Note: This is the same stand as 13, and will receive the same treatment.														

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					D B H	Tot. BA								
400	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
401	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
402	G0	G0	2			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
403	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
404	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
405	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
406	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
407	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
408	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
409	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
410	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
411	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
412	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
413	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														

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					D B H	Tot. BA								
414	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
415	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
416	G0	G0	1			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Gas Well site with well head. No pump jack & maintained currently by Inervest.														
417	G0	G0	12			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Buried gas pipeline along south side of Old State Road.														
418	G0	G0	7			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Buried gas pipeline along south side of Old State Road.														

Total Acres..... 1125