

\* 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. DBH	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
1	Q6	X0	95	124	8	110	40	mixed swamp conifer	immature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : PART OF BEAR CREEK FLOODING</p>														
2	F3	X0	10	26	3	0	55	spruce-fir (uplands-including upland black spruce)	immature	N		40-49 years	0	
3	O6	W1	40	81	10	90	60	oak	immature	Y	shelterwood-seed	within 0-9 years	3	
<p>comnts Fmd : OAK STAND WITH FAIRLY OPEN U.S. (ESPECIALLY IN THE CENTER OF THE STAND), EDGES ARE ASPEN CLONES OR MIX OF PINE AND OAK, CUT JP, ASPEN, AND MARKED OAK, SCARIFY IF STAND IS CUT IN THE WINTER, LEAVE RED AND WHITE PINE AND FAVOR WHITE OAK WHEN MARKING, BUFFER FLOODING AND BOG FOR RETENTION, MARGINALLY MERCH. ASPEN CLONES CAN BE LEFT FOR NEXT TIME ESPECIALLY IF ON EDGES, ANY MIX OF HARDWOOD/PINE OF ANY KIND IS ACCEPTABLE, NON-STOCKED AREAS CAN BE LEFT TO FUNCTION AS OAK -PINE BARRENS</p>														
4	Z0	Z0	4		0	0		water	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : BEAR CREEK FLOODING</p>														
5	L0	L0	5		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : DOWNSTREAM OF BEAR CREEK FLOODING DAM</p>														
6	J4	J2	7	26	5	30	55	jack pine	immature	N		30-39 years	0	
<p>comnts Fmd : SMALL RIDGE BETWEEN BOGS, BARELY MERCH.</p>														
7	D0	D0	20		0	0	35	treed bog	nonstocked	N		not scheduled	0	
8	W8	F1	5	95	18	60	70	white pine	old growth (potential or actual)	N		10-19 years	0	
<p>comnts Fmd : POTENTIAL SCA = OLD GROWTH</p>														
9	L0	L0	17		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
10	F5	E1	29	80	8	60	60	spruce-fir (uplands-including upland black spruce)	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> No market for species/product</p> <p>comnts Fmd : TRANSITION BETWEEN SWAMP CONIFER LOWLANDS AND HARDWOOD UPLANDS, HUMMOCKY AND SEASONALLY WET, NOT WORTH CUTTING AND NO MARKET FOR PRODUCT</p>														

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11	O 9	W 2	16	94	16	80	60	oak	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : HARDWOOD TRANSITION ZONE BETWEEN SWAMP CONIFER AND RED PINE, OAK S.L. WITH SCATTERED YOUNGER ASPEN CLONES AND W. PINE U.S., POSSIBLY CUT FOR ASPEN IN 10 YEARS OR LEAVE FOR MAST PRODUCTION														
12	V 0	V 0	66		0	0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : BOG WITH ENCROACHING CONIFERS														
13	J 6	W 1	5	26	6	80	50	jack pine	two aged	N		not scheduled	0	
comnts Fmd : NARROW TRANSITION ZONE BETWEEN BOG AND UPLAND (BOG JACK PINE), HUMMOCKY WITH A LEATHERLEAF GROUND COVER, JACK PINE IS YOUNGEST SPECIES IN STAND - R/W PINE ARE OLDER, NOT WORTH TREATING, WILL CONVERT OVERTIME TO R/W PINE														
14	R 2	A 2	6	6	0	0	65	red pine	immature	N		50-59 years	0	
comnts Fmd : R3/A2J2O1, TRENCHED AND SEEDED/PLANTED TO RED PINE WITH A FEW ASPEN CLONES AND SCATTERED NAT. OAK/JACK PINE REGENERATION														
15	R 9	W 1	26	70	12	140	54	red pine	immature	N	thinning	within 0-9 years	2	
comnts Fmd : R/W PINE STAND WITH J/O/A ALSO, 2 AGED APPROACHING ALL AGED, THIN BY REMOVING JP/A AND MOST OAK, MAY NEED TO MARK SOME R/W PINE IN MORE DENSE AREAS, MARK LARGER CROWNED OAKS TO LEAVE FOR MAST AND TO AVOID DAMAGE TO RESIDUAL R/W PINE, MANAGE FOR A MIXED STAND OF R/W PINE WITH SCATTERED OAKS LEFT FOR MAST, KOTAR = PArVHa														
16	R 9	O 3	46	70	16	100	56	oak	immature	N	final harvest	within 0-9 years	1	
comnts Fmd : R9 WITH HEAVY U.S. OF OAK AND SCATTERED OAK S.L., STAND BURNED IN SPRING 2004 IN CANOE CAMPS FIRES, BORINGS SHOW DECREASE IN GROWTH LAST 10 YEARS, FINAL HARVEST WITH RESERVES AND MANAGE FOR OAK U.S., MARK THREE 1/2 ACRE ISLANDS TO LEAVE FOR RETENTION AND DIVERSITY, KOTAR = PArVHa - PARVVb														
17	R 9	R 1	10	85	17	170	65	red pine	mature	Y	final harvest	within 0-9 years	1	planting
comnts Fmd : NICE R9 STAND WITH RP STARTING IN THE U.S., U.S. IS VERY OPEN, FINAL HARVEST WITH RESERVES AND PLANT RED PINE, MARK 2 QUARTER ACRE ISLANDS TO LEAVE FOR RETENTION AND VISUAL, KOTAR = PArVHa														
18	J 5	J 2	18	26	5	50	60	jack pine	immature	N		20-29 years	0	
comnts Fmd : APPEARS TO BE FIRE ORIGIN JACK PINE WITH RP S.L., "DOGHAIR" JACK PINE IN SPOTS IN THE U.S.														
19	J 5	J 2	46	26	5	50	60	jack pine	immature	N		20-29 years	0	
comnts Fmd : APPEARS TO BE FIRE ORIGIN JACK PINE WITH RP S.L., "DOGHAIR" JACK PINE IN SPOTS IN THE U.S., MOST OF STAND BURNED IN SPRING 2004 IN THE CANOE CAMPS FIRES, KOTAR = PArVHa - PARVVb														
20	V 0	V 0	3		0	0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : BOG, BURNED IN SPRING 2004 CANOE CAMPS FIRES														
21	N 0	N 0	3			0		marsh	nonstocked	N		not scheduled	0	
comnts Fmd : SMALL WET GRASSY MEADOW/SWALE														
22	S 4	S 1	8	90	6	30	25	black spruce-swamp	sparse	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
comnts Fmd : SPRUCE AND WHITE PINE														

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23	W 8	W 1	6	119	18	70	65	white pine	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : WET SITE, GOOD WHITE PINE REGEN. IN UNDERSTORY, POTENTIAL SCA = OLD GROWTH</p>														
24	Q 6	X 0	18	124	8	110	40	mixed swamp conifer	immature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p>														
25	O 9	W 2	64	96	11	80	50	oak	immature	Y		20-29 years	0	
<p><u>Treatment Limiting Factors:</u> Retention of stand for regeneration purposes (ie. shelterwood)</p> <p>comnts Fmd : O.S. OF OAK/RED PINE WITH WP U.S., HOLD 10 YEARS SO WHITE PINE CAN GROW MORE IN HEIGHT AND DIAMETER, SOUTH PART OF STAND HAS LOTS OF CAMPING SITES ALONG MUSKEGON RIVER AND PARTS MAY NOT BE ACCESSIBLE DUE TO OLD OXBOWS ALONG RIVER</p>														
26	O 8	W 1	41	81	11	60	45	oak	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Scenic values/visual values Influence zones Recreational site</p> <p>comnts Fmd : OAK WITH WP U.S. IN SPOTS, MAINTAIN AS BUFFER ALONG BANKS OF MUSKEGON RIVER, OLD CANOE CAMP #1. CLOSED 1979 BUT LOTS OF "INFORMAL" CAMPING SPOTS BEING USED ALONG MUSKEGON RIVER, SCA = RECREATION</p>														
27	O 9	W 2	11	81	13	110	45	white pine	mature	Y	seed tree	within 0-9 years	2	
<p>comnts Fmd : OAK RIDGE(S) WITH POOR QUALITY PIN OAK AND WHITE PINE U.S., SEED TREE CUT LEAVING GOOD MAST PRODUCERS AND ALL R/W PINE AND MOST WHITE OAK, MARK TO LEAVE AND MANAGE FOR A MIX OF O/P, NO RETENTION OTHER THAN SEED TREES DUE TO AGE OF THE OAK &amp; FOR HEALTH REASONS</p>														
28	Q 6	X 0	12	116	8	80	40	mixed swamp conifer	immature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Too wet</p> <p>comnts Fmd : WET AND RIVER LIMITS ACCESS</p>														
29	E 8	E 1	74	84	10	50	50	swamp hardwoods	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : PROXIMITY OF RIVER WOULD RESTRICT CUTTING, ACCESS VERY LIMITED BECAUSE OF SOILS, TERRAIN, AND WATER TABLE, OLD GROWTH AREA, SCENIC VALUE ALONG RIVER USED FOR CANOEING, LEAVE FOR OLD GROWTH</p>														
30	A 3	A 3	14	17	1	0	65	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : SLIGHTLY LOWER AND WETTER THAN STAND #32, FIELDWORK DONE IN 2003 WHEN FIELDWORK FOR COMPT 153 (2006 YOY) STAND 25 TO THE SOUTH WAS COMPLETED</p>														
31	W 8	W 1	7	116	14	50	70	white pine	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : SMALL ISLAND OF R/W PINE, ADD TO OLD GROWTH/BIODIVERSITY PLAN</p>														

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32	J3	M1	10	7	0	0	60	jack pine	immature	N		50-59 years	0	
comnts Fmd : DATA FROM STAND #32, COMPT 153 2006 YOЕ, SEEDING IN 1998 FAILED HAND PLANTED IN 2001 TO JACK PINE														
33	A6	A2	23	33	5	70	55	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : A6 JUST BECOMING MERCHANTABLE, SCATTERED WP/OAK S.L. AND POLES ALSO														
34	Z0	Z0	29		0	0		water	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : MUSKEGON RIVER AND OXBOWS														
35	W8	W1	3	116	14	50	70	white pine	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Potential or designated old growth														
comnts Fmd : SMALL ISLAND OF R/W PINE, ADD TO OLD GROWTH/BIODIVERSITY PLAN														
36	O9	W2	19	81	11	80	70	oak	two aged	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : MIX OF OAK, ASPEN, AND JACK PINE WITH WHITE PINE THROUGHOUT, HOLD 10 YEARS AND ALLOW WHITE PINE TO TAKE OVER, CUTTING O.S. WOULD DAMAGE TOO MUCH U.S. AND STAND IS REPLACING ITSELF NATURALLY														
37	R9	O1	31	70	12	120	55	red pine	immature	N		10-19 years	0	
comnts Fmd : MIX OF RP, OAK, AND JP WITH SCATTERED ASPEN CLONES, HOLD 10 YEARS BEFORE THINNING AGAIN														
38	O9	R2	16	81	10	80	55	oak	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity														
comnts Fmd : O.S. OAK WITH RP U.S. OF VARYING AGES, ALSO SPOTS OF RP S.L. AND SPOTS WITH ASPEN CLONES, WEST END HAS AREAS OF JACK PINE, EVALUATE IN 10 YEARS FOR TREATMENT														
39	Q6	X0	8	116	8	80	40	mixed swamp conifer	immature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : WET AND RIVER LIMITS ACCESS, PART OF STAND IS A3 INCLUSION CUT IN 1980														
40	Z0	Z0	3		0	0		water	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : BEAR CREEK FLOODING														
41	E8	E1	34	84	10	50	50	swamp hardwoods	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Potential or designated old growth														
comnts Fmd : PROXIMITY OF RIVER WOULD RESTRICT CUTTING, ACCESS VERY LIMITED BECAUSE OF SOILS, TERRAIN, AND WATER TABLE, OLD GROWTH AREA, SCENIC VALUE ALONG RIVER USED FOR CANOEING, LEAVE FOR OLD GROWTH														

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42	E 8	E 1	4	84	10	50	50	swamp hardwoods	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : PROXIMITY OF RIVER WOULD RESTRICT CUTTING, ACCESS VERY LIMITED BECAUSE OF SOILS, TERRAIN, AND WATER TABLE, OLD GROWTH AREA, SCENIC VALUE ALONG RIVER USED FOR CANOEING, LEAVE FOR OLD GROWTH</p>														
43	E 8	E 1	8	84	10	50	50	swamp hardwoods	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : PROXIMITY OF RIVER WOULD RESTRICT CUTTING, ACCESS VERY LIMITED BECAUSE OF SOILS, TERRAIN, AND WATER TABLE, OLD GROWTH AREA, SCENIC VALUE ALONG RIVER USED FOR CANOEING, LEAVE FOR OLD GROWTH</p>														
44	E 8	E 1	12	84	10	50	50	swamp hardwoods	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : PROXIMITY OF RIVER WOULD RESTRICT CUTTING, ACCESS VERY LIMITED BECAUSE OF SOILS, TERRAIN, AND WATER TABLE, OLD GROWTH AREA, SCENIC VALUE ALONG RIVER USED FOR CANOEING, LEAVE FOR OLD GROWTH</p>														
45	E 8	E 1	8	84	10	50	50	swamp hardwoods	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : PROXIMITY OF RIVER WOULD RESTRICT CUTTING, ACCESS VERY LIMITED BECAUSE OF SOILS, TERRAIN, AND WATER TABLE, OLD GROWTH AREA, SCENIC VALUE ALONG RIVER USED FOR CANOEING, LEAVE FOR OLD GROWTH</p>														
46	Z 0	Z 0	3		0	0		water	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : MUSKEGON RIVER OXBOW</p>														
47	R 9	O 2	42	70	12	130	55	red pine	immature	N		10-19 years	0	
<p>comnts Fmd : NICE RP STAND WHICH IS GROWING WELL, HOLD 10 YEARS FOR RP AGE CLASS DISTRIBUTION, NO THINNING NECESSARY AT THIS TIME</p>														
48	A 3	O 2	67	27	2	10	70	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : NICE A3 STAND MIXED WITH OAK/WHITE PINE/JACK PINE</p>														
49	J 2	O 1	29	7	0	0	55	jack pine	immature	N		50-59 years	0	
<p>comnts Fmd : NATURAL REGENERATION, EAST SIDE IS J2/U, WEST SIDE IS O2J2, NE CORNER HAS SMALL INCLUSION OF R9, EAST 2/3RDS BURNED IN SPRING 2004 CANOE CAMP FIRES</p>														
50	O 3	O 1	12	27	2	20	45	oak	immature	N		30-39 years	0	
<p>comnts Fmd : O2/O2A2, FAIRLY EQUAL MIX OF OAK AND ASPEN WITH SCATTERED JACK PINE, STAND IS ALMOST MERCHANTABLE</p>														

ROSCOMMON FOREST MGT UNIT

Stand Level Information

Compartment: 152 Entry Year: 2010

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					B	H								
51	R9	O1	20	70	12	220	55	red pine	immature	Y	thinning	within 0-9 years	2	
comnts Fmd : NICE PINE STAND, REMOVED EVERYTHING EXCEPT R/W PINE IN 2000 YOE, NEEDS TO BE THINNED AGAIN TO 120-140 SF, STAND IS GROWING WELL														
52	W5	W1	11	53	8	40	65	white pine	immature	N		not scheduled	0	
53	Z0	Z0	7		0	0		water	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : MUSKEGON RIVER OXBOW														
103	O6	W1	2	81	10	90	60	oak	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity														
comnts Fmd : TREAT WITH COMPARTMENT TO NORTH IN 10 YEARS														
114	R2	A2	5	6	0	0	65	red pine	immature	N		50-59 years	0	
comnts Fmd : R3/A2J2O1, TRENCHED AND SEEDED/PLANTED TO RED PINE WITH A FEW ASPEN CLONES AND LOTS OF NAT. OAK/JACK PINE REGENERATION														
116	R9	O3	21	70	16	100	55	red pine	immature	N		10-19 years	0	
comnts Fmd : R9 WITH HEAVY OAK U.S. AND SCATTERED OAK S.L., STAND BURNED IN SPRING 2004 IN CANOE CAMPS FIRES, LEAVE STAND AS BUFFER FOR CUT IN STAND #16 AND CUT NEXT TIME, KOTAR = PArVHa - PArVVb														
130	A5	E1	15	90	8	50	65	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Potential or designated old growth														
comnts Fmd : FLOODPLAIN OF MUSKEGON RIVER, SEASONALLY WET AND LOTS OF SMALLER OXBOWS WITHIN/THRU STAND, MIX OF RM/FIR IN U.S., ADD TO OLD GROWTH SCA														
151	R3	R3	10	15	3	0	55	red pine	immature	N		30-39 years	0	
216	A3	A3	19	4	3	0	55	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : VARIES FROM O1/A1 TO A3, WITH LOTS OF CHERRY IN SPOTS, STAND BURNED IN SPRING 2004 CANOE CAMPS FIRE, ORIGINALLY CUT IN 1992														
251	R9	O1	60	70	11	150	55	red pine	immature	N		10-19 years	0	
comnts Fmd : NICE PINE STAND, MOST PARTS NOT READY TO BE THINNED, HOLD 10 YEARS														
400	G0	G0	1			0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : CAMPING AREAS ALONG MUSKEGON RIVER, SCATTERED TREES														
401	G0	G0	2			0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : CAMPING AREAS ALONG MUSKEGON RIVER, SCATTERED TREES														

Total Acres..... 1266