

* 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	Acrs	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	H								
1	A 2	O 1	38	5		10	48	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : Sale #61-99. 2007 - Scattered residual left in stand of jack, red and white pine and oak. Over and understory varies between oak, red maple, aspen, jack pine.</p> <p>Wld : 1997 - Establish a 2 to 3 acre opening within stand. Following treatment the opening will be fertilized and planted to native warm season grasses.</p>														
2	J 3	X 0	7	28	6	20	50	jack pine	immature	N		30-39 years	0	
3	J 3	X 0	28	28	6	20	50	jack pine	immature	N		30-39 years	0	
4	S 6	S 1	6	72	8	130	48	black spruce-swamp	immature	N		not scheduled	0	
<p>comnts Fmd : Too small to treat by itself. Treat with adjacent compartment 121.</p>														
5	R 9	W 2	8	87	20	90	58	red 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 : This stand is a continuation of stand 16, which goes through private.</p>														
6	A 5	W 1	22	52	8	60	52	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
<p>comnts Fmd : Aspen clones scattered throughout an U type. Leave all oak and pine. Clearcut with retention.</p>														
7	A 3	M 1	59	17	3	0	55	aspen (upland)	immature	N		30-39 years	0	
<p>comnts Fmd : Sale #2-89</p>														
8	A 2	M 1	91	5	14	20	58	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : Sale #45-99. Complete in 5/02. 2007 - Residual oak and pine scattered.</p> <p>Wld : Establish a 2 to 3 acre opening within the stand. Following treatment the new opening will be fertilized and planted to native warm season grasses.</p>														
9	A 3	W 1	50	28	6	10	61	aspen (upland)	immature	N		30-39 years	0	
10	M 6	M 2	17		8	80	61	northern hardwood	unevenaged	N		10-19 years	0	
<p>comnts Fmd : Sale #46-99. Look in compartment 121 for sale.</p>														
11	A 3	W 2	103	34	4	20	59	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : 2007 - Some areas very heavy to white pine. Tried to separate out some into stands,12-15.</p>														
12	W 6	W 1	2	34	8	100	70	white pine	immature	N		20-29 years	0	
<p>comnts Fmd : 2007 - White pine areas within aspen stand.</p>														

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					D B H	Tot. BA								
13	W 6	W 1	2	34	8	100	70	white pine	immature	N		20-29 years	0	
comnts Fmd : 2007 - White pine areas within aspen stand.														
14	W 6	W 1	1	34	8	100	70	white pine	immature	N		20-29 years	0	
comnts Fmd : 2007 - White pine areas within aspen stand.														
15	W 6	W 1	1	34	8	100	70	white pine	immature	N		20-29 years	0	
comnts Fmd : 2007 - White pine areas within aspen stand.														
16	R 9	F 2	74	73	20	120	47	red pine	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : Consider for Old Growth.														
17	A 3	W 1	27	28	6	20	55	aspen (upland)	immature	N		30-39 years	0	
18	R 6	M 1	7	39	8	180	55	red pine	immature	Y	final harvest	within 0-9 years	1	planting
19	A 3	W 2	80	34	14	20	59	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Aspen stand with overtopping pine, mainly red.														
20	V 0	V 0	4		0	0		bog or muskeg	nonstocked	N		not scheduled	0	
21	R 6	R 1	10	43	8	120	55	red pine	immature	N		10-19 years	0	
comnts Fmd : 2007 - Very heavy to blueberry.														
22	A 3	M 2	10	18	4	0	65	aspen (upland)	immature	N		30-39 years	0	
23	R 6	R 1	11	43	8	120	55	red pine	immature	N		10-19 years	0	
comnts Fmd : 2007 - Hold for 10 more years to get another stick of growth.														
24	W 5	W 1	8	34	8	60	55	white pine	immature	N		10-19 years	0	
comnts Fmd :														
25	A 6	W 1	2	48	8	100	65	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : Leave any oak. Clearcut with retention.														
26	L 0	L 0	124		0	0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Some scattered E and Q in areas.														

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27	A 5	W 2	17	47	8	50	51	aspen (upland)	immature	N		10-19 years	0	
28	R 8	W 3	17	73	20	60	47	red pine	mature	N		20-29 years	0	
29	Z 0	Z 0	11			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Flooded area.														
30	E 5	W 1	15	67	8	60	48	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : 2007 - Hagan - North part of stand is HCVA - Within 400 feet of designated Natural River and its tributaries. Wet area. Soft maple with off site pine.														
31	W 9	W 2	8	104	20	80	51	white pine	old growth (potential or actual)	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u> Too wet Potential or designated old growth														
comnts Fmd : 2007 - Hagan - Most of stand falls in HCVA - Within 400 feet of designated Natural River and its tributaries.														
32	L 0	L 0	5		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : 2007 - Hagan - Small stream runs through stand that is a tributary of the Manistee River. Therefore, HCVA -Manistee River or tributary - Natural River. See Natural River Plan. Some scattered E and Q in areas.														
33	W 9	W 2	2	104	20	80	51	white pine	old growth (potential or actual)	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u> Too wet Potential or designated old growth														
comnts Fmd : 2007 - Hagan - HCVA - Within 400 feet of designated Natural River and its tributaries.														
34	W 5	A 1	15	37	8	40	55	white pine	old growth (potential or actual)	N		20-29 years	0	
comnts Fmd : 2007 - Hagan - Western part of stand falls within HCVA - Within 400 feet of designated Natural River and its tributaries.														
35	W 6	W 2	6	52	8	70	55	white pine	old growth (potential or actual)	N		10-19 years	0	
comnts Fmd : 2007 - Hagan - Western part of stand falls within HCVA - Within 400 feet of designated Natural River and its tributaries.														
36	C 6	C 1	4	85	8	100	26	cedar	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : 2007 - Hagan - Western part of stand falls within HCVA - Within 400 feet of designated Natural River and its tributaries.														

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					B	Tot. BA								
37	C 6	C 1	5	85	8	100	26	cedar	mature	N		not scheduled	0	
comnts Fmd : 2007 - Hagan - HCVA - Within 400 feet of designated Natural River and its tributaries. Also this stand lies upon a parcel that was purchased from Consumer's Power Company in about 1994. A valid lease is in effect to a private individual until 2010.														
38	W 6	W 2	13	52	8	70	55	white pine	old growth (potential or actual)	N		10-19 years	0	
comnts Fmd : 2007 - Hagan - The eastern part of stand falls within a HCVA - Within 400 feet of designated Natural River and its tributaries. Also this stand lies upon a parcel that was purchased from Consumer's Power Company in about 1994. A valid lease is in effect to a private individual until 2010.														
39	A 6	W 2	21	57	8	90	51	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity														
comnts Fmd : 2007 - Hagan - Hold till next time.														
40	A 6	W 2	41	59	8	70	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : Leave any pine and oak. Clearcut with retention. Retention areas could be where there are triangles of the trail roads through the stand - 2 areas.														
41	W 6	W 2	5	52	8	100	55	white pine	immature	N		10-19 years	0	
42	C 6	C 1	60	85	8	100	26	cedar	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Within 400 feet of designated Natural River and its tributaries.														
43	R 6	R 1	19	43	8	130	55	red pine	immature	N	thinning	within 0-9 years	2	
comnts Fmd : 2007 - Hagan - The southern 1/4 of stand falls within HCVA - Within 400 feet of designated Natural River and its tributaries.														
44	U 0	U 0	4			0		upland brush	nonstocked	N		30-39 years	0	
comnts Fmd : Scattered oak, white pine and aspen.														
45	R 6	R 1	41	43	8	140	55	red pine	immature	N	thinning	within 0-9 years	1	
46	A 5	W 2	7	49	8	70	50	aspen (upland)	two aged	Y	selection	within 0-9 years	1	natural regeneration
comnts Fmd : Take out aspen and jack pine. Follow retention guidelines.														
47	R 5	W 2	2	43	8	60	55	red pine	immature	N		10-19 years	0	
comnts Fmd : Planted red pine that is not doing so good, although some have nice height.														
48	A 5	W 2	4	59	8	60	50	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : 2007 - Hagan - The east 1/2 of stand falls within HCVA - Within 400 feet of designated Natural River and its tributaries. Stand is too small for retention.														

TRAVERSE CITY FOREST MGT UNIT

Stand Level Information

Compartment: 221 Entry Year: 2009

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					BH	Tot. BA								
49	O 6	W 2	31	59	8	90	45	oak	old growth (potential or actual)	N		10-19 years	0	
comnts Fmd : 2007 - Hagan - South 1/4 of stand falls within HCVA - Within 400 feet of designated Natural River and its tributaries. Clumps of planted red pine throughout. Some along the banks of the Manistee River.														
50	J 4	J 1	8	39	6	30	45	red pine	low quality	N	final harvest	within 0-9 years	1	planting
comnts Fmd : This is actually planted Scott Pine, it is half dead. Cut with adjacent stand and replant to red pine. No retention.														
51	R 6	R 1	8	39	8	120	55	red pine	immature	N	thinning	within 0-9 years	2	
52	J 3	O 1	10	39	4	20	49	jack pine	immature	N		20-29 years	0	
53	J 6	O 1	11	39	6	80	49	jack pine	immature	N		10-19 years	0	
54	J 3	O 1	47	39	4	20	49	jack pine	immature	N		20-29 years	0	
55	U 0	U 0	9	32	0	0	48	upland brush	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : Part of an old timber sale #? mostly choke cherry.														
56	U 0	U 0	2	32	0	0	48	upland brush	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : Part of an old timber sale #? mostly choke cherry.														
57	A 2	U 0	28	22	0	0	48	aspen (upland)	immature	N		40-49 years	0	
58	R 6	R 1	1	39	8	120	55	red pine	immature	N	thinning	within 0-9 years	2	
59	R 6	R 1	30	39	8	120	55	red pine	immature	N	final harvest	within 0-9 years	1	planting
60	R 6	R 1	12	31	8	120	52	red pine	immature	N	final harvest	within 0-9 years	1	planting
comnts Fmd : Planted red pine. Goes from blueberry to no ground cover.														
61	R 6	R 1	5	31	8	90	52	red pine	immature	N		10-19 years	0	
comnts Fmd : This stand lies upon a parcel that was purchased from Consumer's Power Company in about 1994. A valid lease, 13, is in effect to a private individual until 2011. No timber management will be practiced until after the lease expires. Planted red pine.														

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62	W 6	W 2	11	52	8	100	55	white pine	old growth (potential or actual)	N		20-29 years	0	
comnts Fmd : 2007 - Hagan - Most of this stand falls within a HCVA - Within 400 feet of designated Natural River and its tributaries. Also this stand lies upon a parcel that was purchased from Consumer's Power Company in about 1994. A valid lease, M13, is in effect to a private individual until 2011. No timber management will be practiced until after the lease expires. Upland oak then drops down to the river and is more white pine.														
63	E 6	W 1	4	52	9	80	55	swamp hardwoods	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : 2007 - Hagan - HCVA - Within 400 feet of designated Natural River and its tributaries.														
64	C 6	E 1	5	85	6	70	26	cedar	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : 2007 - Hagan - HCVA - Within 400 feet of designated Natural River and its tributaries.														
65	M 5	M 1	5		8	50	51	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Open area along Yellow Tree Road.														
66	C 6	L 0	8	77	8	100	50	cedar	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : 2007 - Hagan - HCVA - Within 400 feet of designated Natural River and its tributaries.														
67	C 6	L 0	7	77	8	70	50	cedar	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : 2007 - Hagan - HCVA - Within 400 feet of designated Natural River and its tributaries. This stand lies upon a parcel that was purchased from Consumer's Power Company in about 1994. A valid lease, M15, is in effect to a private individual until 2011.														
68	M 5	M 1	9		8	50	51	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : 2007 - Hagan - HCVA - Within 400 feet of designated Natural River and its tributaries. This stand lies upon a parcel that was purchased from Consumer's Power Company in about 1994. A valid lease, M15, is in effect to a private individual until 2011. Open area along Yellow Tree Road.														
69	X 0	X 0	1	43	0	0	55	other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : 2007 - Hagan - HCVA - Within 400 feet of designated Natural River and its tributaries. Site of the Livingstone buildings which is now State Property. R5 type right now.														
70	Z 0	Z 0	1					water	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA-Manistee River or tributary-Natural River. See Natural River Plan.														
71	Z 0	Z 0	9					water	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA - Manistee River or tributary - Natural River. See Natural River Plan.														

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72	Z 0	Z 0	1			0		water	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : HCVA – Manistee River or tributary – Natural River. See Natural River Plan.														
73	R 6	R 1	35	39	8	120	55	red pine	immature	N	thinning	within 0-9 years	2	
74	R 6	R 1	15	31	8	120	52	red pine	immature	N	thinning	within 0-9 years	1	
comnts Fmd : Planted red pine. Goes from blueberry to no ground cover.														
400	G 0	G 0	4			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Pipeline.														
401	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd :														
402	G 0	G 0	3			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : May have been a gravel pit at one time.														
403	G 0	G 0	9			0		grass	nonstocked	N		within 0-9 years	0	planting
comnts Fmd : 2007 - Hagan - Small islands of pine and aspen. Plant rye.														
404	G 0	G 0	11			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd :														
405	G 0	G 0	4			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd :														
Total Acres..... 1459														