

TRAVERSE CITY FOREST MGT UNIT

Stand Level Information

Compartment: 151 Entry Year: 2009

\* 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	Tot. BA								
1	V 0	V 0	11			0		bog or muskeg	nonstocked	N		not scheduled	0	
2	A 5	M 2	2	34	6	60	60	aspen (upland)	immature	N		20-29 years	0	
3	A 6	M 2	6	46	8	80	80	aspen (upland)	mature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : 1997 - Grieve - Cut in ten years. Give diversity to age class in compartment. 2007 - Hagan - CC w/ reserves. Leave any pine.														
4	U 0	U 0	43			0		upland brush	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : 2007-Hagan-West part heavy to cherry.														
5	A 6	M 3	35	33	6	80	62	aspen (upland)	immature	N		10-19 years	0	
6	R 9	M 3	18	55	18	80	68	red pine	mature	N	selection	within 0-9 years	2	
comnts Fmd : 2007-Hagan-Remove red maple and any jack pine.														
7	J 5	O 2	76	51	8	40	57	oak	mature	N	delayed removal	within 0-9 years	1	
comnts Fmd : 2007-Hagan-Take out jack and any aspen and red maple.														
8	A 6	W 2	7	33	6	100	62	aspen (upland)	immature	N		20-29 years	0	
9	A 6	O 1	4	62	8	90	55	aspen (upland)	mature	Y	selection	within 0-9 years	1	natural regeneration
comnts Fmd : 2007-Hagan-Take out aspen and red maple. Oak could also be a MO.														
10	A 6	O 1	6	62	8	90	55	aspen (upland)	mature	Y	selection	within 0-9 years	1	natural regeneration
comnts Fmd : 2007-Hagan-Take out aspen and red maple. Oak could also be a MO.														
11	A 6	O 1	3	62	8	90	55	aspen (upland)	mature	Y	selection	within 0-9 years	1	natural regeneration
comnts Fmd : 2007-Hagan-Take out aspen and red maple. Oak could also be a MO.														
12	A 6	W 2	5	33	6	100	62	aspen (upland)	immature	N		20-29 years	0	
13	U 0	U 0	87			0		upland brush	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : Heavy cherry in areas.														
14	O 5	M 3	30	34	6	60	62	oak	immature	N		20-29 years	0	

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					B	H								
15	O 5	M 3	4	34	6	60	62	oak	immature	N		20-29 years	0	
16	U 0	U 0	64			0		upland brush	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : 2007-Hagan-A mixture of sweet fern and grass for ground cover. Heavy to cherry in most places.														
17	Q 5	Q 2	24	88	8	60	41	mixed swamp conifer	mature	Y		not scheduled	0	
Treatment Limiting Factors: Too wet														
comnts Fmd : very dense growth.														
18	A 6	M 3	35	33	6	80	62	aspen (upland)	immature	N		20-29 years	0	
19	O 6	M 2	52	33	8	70	62	oak	immature	N		20-29 years	0	
comnts Fmd : 2007-Hagan- Heavier to oak.														
20	W 6	O 2	2	33	8	110	55	white pine	immature	N		20-29 years	0	
comnts Fmd : 2007-Hagan- Heavier to white pine. W2 in understory also.														
21	A 6	A 2	40	33	6	100	60	aspen (upland)	immature	N		20-29 years	0	
22	A 5	A 2	3	34	8	50	64	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : A2 M2 understory														
23	U 2	U 1	127			0		upland brush	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : Coming back to cherry. 2007-Hagan- Heavy cherry in this stand.														
24	A 6	M 2	6	33	8	100	65	aspen (upland)	immature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : 2007-Hagan- Stand could be cut now to start breaking up age classes in this compartment. Clearcut w/reserves.														
25	A 6	M 2	12	33	8	80	65	aspen (upland)	immature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : 2007 - Hagan - Could cut this stand to break up the age classes in the compartment. Clearcut w/reserves. Maple or oak would also be an acceptable management objective also. 1997 - Grieve - This is a nice stand but the SI worked out to be an 88. I don't believe that one. Used an est. of 65 SI.														
26	A 6	M 2	8	33	8	100	65	aspen (upland)	immature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : 2007-Hagan- Stand could be cut now to start breaking up age classes in this compartment. Some pine present in stand. Leave any pine. Clearcut w/reserves.														
27	U 0	U 0	5			0		upland brush	nonstocked	N		20-29 years	0	
comnts Fmd : 2007 - Hagan - Heavy to cherry in this stand.														

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acrs	Age	avg. DBH	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
28	M 9	W 2	5	72	14	120	60	northern hardwood	two aged	Y	selection	within 0-9 years	1	natural regeneration
comnts Fmd : 2007 - Hagan - Variable stand. Leave all oak and pine.														
29	A 5	A 2	12	33	6	60	62	aspen (upland)	immature	N		20-29 years	0	
30	A 5	A 2	10	33	6	60	62	aspen (upland)	immature	N		20-29 years	0	
31	S 5	Q 3	3	88	8	60	41	black spruce-swamp	mature	Y		not scheduled	0	
Treatment Limiting Factors: Too wet														
comnts Fmd : very dense growth.														
32	Q 3	X 0	13	28	6	20	40	mixed swamp conifer	immature	N		40-49 years	0	
comnts Fmd : Fir, black spruce and tamarack														
33	A 5	A 2	10	33	6	60	62	aspen (upland)	immature	N		20-29 years	0	
34	U 0	U 0	7			0		upland brush	nonstocked	N		20-29 years	0	
comnts Fmd : Heavy cherry in areas.														
35	L 0	L 0	37			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Next to old beaver flooding. Flooding is gone.														
36	Q 4	L 0	7	42	6	20		mixed swamp conifer	sparse	N		30-39 years	0	
37	U 0	U 0	1			0		upland brush	nonstocked	N		20-29 years	0	
38	U 0	U 0	2			0		upland brush	nonstocked	N		20-29 years	0	
comnts Fmd : 2007 - Hagan - Some pine present on eastern side of stand.														
39	L 0	L 0	5			0		lowland brush	nonstocked	N		not scheduled	0	
40	W 9	W 2	2	82	18	170	70	white pine	mature	N		not scheduled	0	

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					B	H								
41	A 6	W 1	19	33	8	100	65	aspen (upland)	immature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : 2007 - Hagan - A1 & M2 in understory also in places. CC w/reserves. May want to cut this stand a little early to break up age classes.														
42	U 0	U 0	1			0		upland brush	nonstocked	N		20-29 years	0	
43	U 0	U 0	11			0		upland brush	nonstocked	N		20-29 years	0	
comnts Fmd : 2007 - Hagan - Heavy to cherry.														
44	U 0	U 0	41			0		upland brush	nonstocked	N		20-29 years	0	
comnts Fmd : 2007 - Hagan - Scattered cherry.														
45	A 4	M 3	62	34	8	20	65	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : 1997 - Grieve - Stand comes and goes, maple & oak mixed in. 2007 - Hagan - Agree with Grieve. A2 in understory also.														
46	L 0	L 0	20			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : Next to Cannon Creek														
47	J 6	J 1	2	60	8	80	49	jack pine	mature	N	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : 2007 - Hagan - Stand is too small for retention. Leave all oak. Oak would also be a MO.														
48	W 6	W 1	9	47	8	90	55	white pine	immature	N		20-29 years	0	
comnts Fmd : 2007 - Hagan - A mix of white, red and jack along the east side of stream.														
49	R 9	R 1	3	55	16	160	68	red pine	mature	N		10-19 years	0	
comnts Fmd : 2007-Hagan-Small stand west of creek.														
50	Q 6	L 0	10	88	8	80	41	mixed swamp conifer	immature	Y		20-29 years	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : 1997 - Grieve - very dense growth.														
51	J 6	J 1	1	60	8	130	49	jack pine	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : 1997 - Grieve - Small patches of jack pine cut in ten years. 2007 - Hagan - Leave one patch for retention. Leave any oak. Leave tops for natural regeneration after prescribed burn.														
52	J 6	J 1	2	60	8	130	49	jack pine	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : 1997 - Grieve - Small patches of jack pine cut in ten years. 2007 - Hagan - Leave one patch for retention. Leave any oak. Leave tops for natural regeneration after prescribed burn.														
53	U 0	U 0	7			0		upland brush	nonstocked	N		20-29 years	0	

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					B	Tot. BA								
54	Q 6	Q 1	13	75	8	80	39	mixed swamp conifer	mature	N		20-29 years	0	
comnts Fmd : 1997 - Grieve - Along creek no cut														
55	J 6	J 1	32	60	8	130	49	jack pine	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : 1997 - Grieve - Small patches of jack pine cut in ten years. 2007 - Hagan - Leave one patch for retention. Leave any oak. Leave tops for natural regeneration after prescribed burn.														
56	J 6	J 1	5	60	8	110	49	jack pine	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : 1997 - Grieve - Small patches of jack pine cut in ten years. 2007 - Hagan - Leave one patch for retention. Leave any oak and cherry. Leave tops for natural regeneration after prescribed burn.														
57	A 6	A 2	3	33	8	90	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd :														
58	A 6	A 2	36	33	8	90	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd :														
59	U 0	U 0	147			0		upland brush	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd :														
60	J 6	J 1	5	60	8	110	49	jack pine	mature	Y	final harvest	within 0-9 years	1	natural regeneration
comnts Fmd : 1997 - Grieve - Small patches of jack pine cut in ten years. 2007 - Hagan - Leave one patch for retention. Leave any oak and cherry. Leave tops for natural regeneration after prescribed burn.														
61	A 6	A 2	10	33	8	70	65	aspen (upland)	immature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : 2007-Hagan- Stand could be cut now to start breaking up age classes in this compartment. Clearcut w/reserves.														
62	A 6	A 2	23	33	8	70	65	aspen (upland)	immature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : 2007-Hagan- Stand could be cut now to start breaking up age classes in this compartment. Clearcut w/reserves.														
63	U 3	U 1	40			0		upland brush	nonstocked	N		20-29 years	0	
comnts Fmd : Coming back to heavy cherry.														
64	O 5	M 2	39	33	6	50	60	oak	immature	N		30-39 years	0	
comnts Fmd : 1997 - Grieve - Mostly stump sprouts, sugar maple, red maple & red oak in that order. 2007 - Hagan - O2 in understory also.														
65	O 4	M 3	82	33	6	20	65	oak	immature	N		30-39 years	0	
comnts Fmd : 2007 - Hagan - No ground cover to speak of.														
66	A 6	A 2	69	33	8	90	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd :														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acrs	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
				Age	D B H	Tot. BA							
67	U 3	U 1	2			0	upland brush	nonstocked	N		20-29 years	0	
comnts Fmd :													
68	U 3	U 1	4			0	upland brush	nonstocked	N		20-29 years	0	
comnts Fmd :													
69	A 5	A 2	219	34	6	40	62	aspen (upland)	immature	N		20-29 years	0
comnts Fmd : 2007 - Hagan - Some areas heavier to red maple and oak. Understory of M2, O2 also.													
70	W 5	W 2	1	33	6	50	60	white pine	immature	N		20-29 years	0
comnts Fmd :													
71	W 5	W 2	1	33	6	50	60	white pine	immature	N		20-29 years	0
comnts Fmd :													
72	X 0	X 0	4			0	other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : 2007 - Hagan - Unleased Naples Road gravel pit.													
73	W 6	O 2	3	33	8	80	60	white pine	immature	N		20-29 years	0
comnts Fmd :													
74	W 6	O 2	2	33	8	80	60	white pine	immature	N		20-29 years	0
comnts Fmd :													
75	A 5	A 2	45	34	6	40	62	aspen (upland)	immature	N		20-29 years	0
comnts Fmd : 2007 - Hagan - Some areas heavier to red maple and oak. Understory of M2, O2 also.													
76	W 5	W 2	12	33	6	50	60	white pine	immature	N		20-29 years	0
comnts Fmd :													
77	O 3	M 2	6	33	4	20	65	oak	immature	N		30-39 years	0
comnts Fmd :													
78	U 0	U 0	2			0	upland brush	nonstocked	N		20-29 years	0	
comnts Fmd :													
79	U 0	U 0	4			0	upland brush	nonstocked	N		20-29 years	0	
comnts Fmd :													
80	W 6	O 2	1	33	8	160	60	white pine	immature	N		20-29 years	0

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					D B	Tot. BA								
81	W 6	W 2	9	33	6	80	60	white pine	immature	N		20-29 years	0	
82	S 4	S 2	6	88	8	40	41	black spruce-swamp	sparse	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
comnts Fmd : 2007 - Hagan - Spruce bog.														
83	A 6	M 2	4	33	6	90	65	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : 2007 - Hagan - No ground cover to speak of. Stand is a A4, M4,O4. G/C is A1, O3 also.														
84	A 4	A 2	48	33	8	30	60	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : 2007 - Hagan - Understory has M3 in places also.														
85	W 5	W 2	1	33	6	50	60	white pine	immature	N		20-29 years	0	
86	W 5	W 2	2	33	6	60	60	white pine	immature	N		20-29 years	0	
87	U 0	U 0	2			0		upland brush	nonstocked	N		20-29 years	0	
comnts Fmd : 2007 - Hagan - Heavy to cherry.														
88	M 2	U 0	3	33	6	10	55	northern hardwood	immature	N		30-39 years	0	
comnts Fmd : 2007 - Hagan - Mix of U, M4, M2.														
89	A 6	M 2	4	33	8	100	65	aspen (upland)	immature	N	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : 2007-Hagan- Stand could be cut now to start breaking up age classes in this compartment. Clearcut w/reserves.														
90	A 5	A 2	8	34	8	50	64	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : A2 M2 understory														
400	G 0	G 0	4			0		grass	nonstocked	N		20-29 years	0	
401	G 0	G 0	2			0		grass	nonstocked	N		20-29 years	0	
402	G 0	G 0	2			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : 1997 - Grieve - This is an old gravel pit. Could be called grass but is mostly spotted knapweed. Pit has been abandond. Needs to have some reclaimed. Old piles of dirt and gravel need to be spread out.														
<b>Total Acres.....</b>													<b>1922</b>	