

GWINN FOREST MGT UNIT

Stand Level Information

Compartment: 53

Entry Year: 2007

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

Stand	Cover Type-Size Dnstry	Under Story-Stkng Level	Age	A c r e s	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					DBH	Tot. BA								
1	M6	M2	12		8	100	66	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : STAND TREATED UNDER PERMIT #018-97-01.														
2	C9	C1	6	161	11	160	32	cedar	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Cedar or Hemlock cutting restraints														
comnts Fmd : BETTER QUALITY ALONG EDGE,POOR INSIDE STAND.														
3	C6	Q1	61	68	6	70	23	cedar	immature	N		not scheduled	0	
comnts Fmd : ALDER UNDER,POOR WET SITE,BETTER SOUTH.														
4	Q2	X0	5	55		0	26	mixed swamp conifer	sparse	N		not scheduled	0	
comnts Fmd : SMALL TREES MEDIUM STOCKED.														
5	C6	C1	19	111	9	110	26	cedar	immature	N		not scheduled	0	
comnts Fmd : WELL-STOCKED,SOME BLOWDOWN														
6	A3	F1	20	23		0	65	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : 1-2" DBH 20'-30' tall, well stocked.														
7	M6	M1	37		11	100	63	northern hardwood	unevenaged	N	selection	within 0-9 years	2	planting
comnts Fmd : Cut in 1986 with adjacent stand from compartment 47. Essentially all of the elm was removed at that time which resulted in large canopy gaps with relatively low BA, (50-90). However, there is excellent sugar maple regeneration in these gaps from that cutting, but essentially no regeneration in the more heavily stocked areas. The scheduled treatment will be very light, focusing on removing low forked and previously damaged trees.														
Wld : Underplant to hemlock upon sale completion														
8	Q5	L0	5	25	6	60	26	mixed swamp conifer	sparse	N		not scheduled	0	
comnts Fmd : Poorly stocked, alder understory.														
9	L0	L0	1			0		lowland brush	nonstocked	N		not scheduled	0	
10	A6	A3	7	34	7	70	66	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : A6 over A3/F2. Stand is well stocked with 3-4 stick poles.														
11	H9	F2	6	155	12	100	55	hemlock	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Other special wildlife habitat consideration (desc. In comments)														
comnts Fmd : Large hemlock and w. pine with hardwood and fir on a swamp island. Retain stand as a unique biological community.														
12	A3	F1	27	16	2	0	65	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Well stocked 2"DBH 20-30' tall														

\* 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	Age	Acres	avg. DBH		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
13	A3	F1	1	16		0	65	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : 1-2" DBH 20'-30' tall, well stocked.														
14	M6	U0	2		9	70	61	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : A small pocket of poor quality sugar maple over moosewood brush.														
15	M6	U0	2		9	70	61	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : A small pocket of poor quality sugar maple over leatherwood brush.														
16	Q6	Q2	27	151	7	110	26	mixed swamp conifer	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
17	M6	U1	56		10	110	57	northern hardwood	unevenaged	N	selection	within 0-9 years	2	planting
comnts Fmd : Thinned in 1989 by Gazan. No hardwood regeneration but lots of leatherwood. Wld : Underplant to hemlock upon sale completion														
18	F6	F2	32	77	7	90	55	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Potential or designated old growth														
comnts Fmd : Fairly good w. spruce and fir along opening edges as well as along the W. Branch of the Escanaba River. Retain as wildlife travel corridor and riparian buffer.														
19	L0	L0	1			0		lowland brush	nonstocked	N		not scheduled	0	
20	M6	M1	6		7	90	65	northern hardwood	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : SMALL TREES,SMALL STAND.POOR QUALITY.NEAR RIVER. A part of the riparian corridor along the Escanaba River.														
21	M6	M1	39		9	90	66	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : THINNED 1999. Permit #19-97-01.														
22	Q6	Q1	42	118	7	90	28	mixed swamp conifer	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Potential or designated old growth														
comnts Fmd : SWAMP ALONG W.BRANCH ESCANABA RIVER. Retain as old growth riparian area.														
23	M6	M1	4		8	80	66	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : THINNED 1999. Permit # 19-97-01.														
24	A6	A3	23	34	7	70	66	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : A6 over A3/F2. Stand is well stocked with 3-4 stick poles.														

\* 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	Age	A c r e s	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
25	C9	Q1	8	156	14	160	26	cedar	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Cedar or Hemlock cutting restraints														
comnts Fmd : LOT OF TWISTED + LEANERS.TIPOVERS.BIG OLD TREES.														
26	M6	M1	1		9	70	66	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Poor red maple with a fair amount of blowdown.														
27	C6	C1	7	131	8	170	26	cedar	old growth (potential or actual)	N		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Potential or designated old growth														
comnts Fmd : Some large 14" cedar and larger scattered spruce. Retain as old growth riparian corridor.														
28	A3	F1	30	15	1	0	65	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : 1"DBH,UP TO 15' TALL,WELL-STOCKED.														
29	M6	M1	16		8	80	66	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : THINNED 1999. Permit # 19-97-01.														
30	A6	F1	5	41	8	110	62	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : 4-5 stick aspen, well stocked.														
31	Q6	F1	19	131	8	70	26	mixed swamp conifer	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
comnts Fmd : P TYPE IN CENTER,Q + C ON EDGES,POORER STOCKING IN CENTER.														
32	A6	F2	26	94	9	80	66	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Scattered big aspen mixed with smaller diameter aspen, fir, and w. birch. A few balm on the frindge.														
33	S4	S2	39	90	6	40	48	black spruce-swamp	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
comnts Fmd : Sparse 1-2 stick black spruce with alder understory.														
34	A6	F1	11	39	9	90	66	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : 4-5 stick aspen in good shape with scattered w. spruce and fir. Hold for 10 years.														
35	A6	F2	17	39	8	100	66	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Well stocked 4-5 stick aspen with mixed fir/spruce.														
36	F2	G0	3	5	1	0	66	spruce-fir (uplands-including upland black spruce)	immature	N		40-49 years	0	
comnts Fmd : Former grass opening filling in to fir, white spruce and aspen. SI from adjacent stand.														

\* 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	Age	A c r e s	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
37	Q6	Q1	25	114	7	100	28	mixed swamp conifer	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
comnts Fmd : SPRUCE ON HIGHER GROUND,CEDAR IN CENTER. Q OVERALL														
38	A3	F1	13	6	1	0	67	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : cut under permit 22-97-01 in 1999.														
39	A6	F1	2	76	8	100	60	aspen (upland)	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Rare or unique land forms														
Blocked by other physical obstacle														
comnts Fmd : Small, very steep esker surrounded by cedar swamp.														
40	S6	S1	4	75	7	80	34	black spruce-swamp	immature	N		not scheduled	0	
comnts Fmd : CROWN ROOM.WET.DEAD FIR.														
41	C6	C1	139	86	6	120	26	cedar	immature	N		not scheduled	0	
comnts Fmd : 4-8" DBH AVERAGE.														
42	S6	S2	11	92	6	100	40	black spruce-swamp	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
comnts Fmd : Black spruce mixed with smaller 3-4" tamarack. Very wet.														
43	A6	A3	7	41	8	70	62	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : 6-8" DBH, 3-4 stick well stocked aspen with some balm along the lower edges.														
44	A6	A3	8	37	8	100	62	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : 4-5 stick with a mix of spruce/fir														
45	A6	F2	8	88	10	110	62	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Big aspen, balm, w. spruce, and fir. Also a good mix of w. birch and red maple.														
46	A3	F1	36	16	2	0	68	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : 1-2" DBH,15-20' tall mostly well stocked except for a few wetter areas which are lighter stocked.														
47	A3	F1	3	20	2	0	62	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : 2"DBH,25' -30' tall and well stocked.														
48	M6	M1	30		9	80	67	northern hardwood	unevenaged	N		20-29 years	0	
comnts Fmd : Cut 1998 west end by Kirchner permit #21-97-01, did not finish. Finished 2003 LaFleur permit #44-01-01.														
49	A3	F1	4	15	1	0	62	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : 1-2" DBH, 15-25' tall, well stocked.														

\* 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	Acres	Age	avg. DBH		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
50	Q6	Q3	32	88	6	70	46	mixed swamp conifer	immature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Too wet														
comnts Fmd : Larger spruce on higher ground with big balm. Smaller lowland conifers in the center and south edge of stand.														
51	A3	F2	14	2	0	0	62	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Cut 2003 laFleur permit #44-01-01.														
52	C6	C1	2	131	12	180	26	cedar	mature	N		not scheduled	0	
comnts Fmd : Small stand of bigger cedar. Some blowdown.														
53	A6	A3	252	29	6	90	70	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Stand has just transitioned into fully stocked 3 stick A6. 5-7" DBH														
54	A3	F1	28	6	1	0	66	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : CUT UNDER PERMIT#20-97-01														
55	F6	X0	4	75	11	130	66	spruce-fir (uplands-including upland black spruce)	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Other special wildlife habitat consideration (desc. In comments)														
comnts Fmd : Park-like spruce-fir stand 11-12" DBH. Unique area surrounded by aspen. Possibly an old logging camp site. Retain mature conifer in large aspen clearcut for wildlife diversity.														
56	M6	M1	2		10	80	66	northern hardwood	mature	N		not scheduled	0	
comnts Fmd : POOR TIMBER QUALITY BUT BIG TREES.DEN TREES + WOODY DEBRIS.														
57	A3	F1	55	15	2	0	66	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : A3 1-2" DBH 10-20' tall well stocked. Occassional residual maple stem.														
58	I0	I0	1			0		local use	nonstocked	N		not scheduled	0	
comnts Fmd : GRAVEL PIT														
59	I0	I0	1			0		local use	nonstocked	N		not scheduled	0	
comnts Fmd : GRAVEL PIT														
60	C9	Q1	1	156	12	100	26	cedar	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Cedar or Hemlock cutting restraints														
comnts Fmd : SMALL PATCH OF LARGER CEDAR.														
61	P4	L0	16	90	10	30	48	balsam poplar & swamp aspen and swamp white birch	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Potential or designated old growth														
Water quality/bmps														
comnts Fmd : Sparse, wet, with a small stream running thru. Highly erodable riparian zone.														

GWINN FOREST MGT UNIT

Stand Level Information

Compartment: 53

Entry Year: 2007

\* 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	Acres	Age	avg. DBH		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
62	C9	Q1	6	156	12	160	26	cedar	mature	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Cedar or Hemlock cutting restraints</p> <p>comnts Fmd : Small stand of larger cedar.</p>														
63	F6	F1	25	118	8	70	28	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth</p> <p>comnts Fmd : Mostly white spruce with fir, w. birch and some aspen. Retain as riparian corridor along the W. Branch Escanaba River.</p>														
64	L0	L0	8			0		lowland brush	nonstocked	N		not scheduled	0	
<hr/>														
65	A3	F1	2	20	2	0	62	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : 2" DBH well stocked.</p>														
66	Z0	Z0	17			0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Big West Branch Escanaba River.</p>														
67	A6	A3	2	34	7	70	66	aspen (upland)	immature	N		10-19 years	0	
<p>comnts Fmd : A6 over A3/F2. Stand is well stocked with 3-4 stick poles.</p>														
400	G0	G0	4			0	65	grass	nonstocked	N		not scheduled	0	
<hr/>														
401	G0	G0	5			0	63	grass	nonstocked	N		not scheduled	0	
<hr/>														
402	G0	G0	6			0	65	grass	nonstocked	N		not scheduled	0	
<hr/>														
403	G0	G0	13			0	55	grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd :</p>														
404	G0	G0	1			0	70	grass	nonstocked	N		not scheduled	0	
<hr/>														
405	G0	G0	1			0	57	grass	old growth (potential or actual)	N		not scheduled	0	
<hr/>														
406	G0	G0	10			0	52	grass	nonstocked	N		not scheduled	0	

**GWINN FOREST MGT UNIT**

**Stand Level Information**

**Compartment: 53**

**Entry Year: 2007**

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

S t a n d	Cover Type- Size Dnsty	Under Story- Stkng Level	A c r e s	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
				Age	D B H								
407	G0	G0	6		0	66	grass	nonstocked	N		within 0-9 years	0	opening maintenance
408	G0	G0	5		0	48	grass	nonstocked	N		within 0-9 years	0	opening maintenance
Wld : Part of a hunter walking trail.													
409	G0	G0	2		0	62	grass	nonstocked	N		not scheduled	0	
410	G0	G0	1		0	62	grass	nonstocked	N		not scheduled	0	
411	G0	G0	5		0	65	grass	nonstocked	N		not scheduled	0	
412	G0	G0	2		0	65	grass	nonstocked	N		not scheduled	0	

**Total Acres..... 1442**