

GWINN FOREST MGT UNIT

Stand Level Information

Compartment: 39

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	Age	Diameter	avg. DBH		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
1	A3	F2	50	8	1	0	62	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Cut in 1998 under permit # 011-97-01.														
2	S5	L0	35	88	6	50	35	black spruce-swamp	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : S4Q4L, wet black spruce swamp with scattered white pine sawtimber trees.														
3	V0	V0	1			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : Small pot-hole bog.														
4	O5	M2	23	80	10	60	60	oak	immature	Y		within 0-9 years	0	cleaning & weeding
<u>Treatment Limiting Factors:</u> Other special wildlife habitat consideration (desc. In comments)														
comnts Fmd : Area treated under timber sale # 010-97-01. This stand is one of only a few oak stands in the Gwinn Unit. Underburn a portion of the stand with a light prescribed fire using M.I.S.T. tactics to control unwanted maple regeneration.														
5	O9	M3	48	80	12	100	70	oak	immature	Y		within 0-9 years	0	cleaning & weeding
<u>Treatment Limiting Factors:</u> Other special wildlife habitat consideration (desc. In comments)														
comnts Fmd : Area treated in 1998 under permit # 012-97-01. This stand is the best oak stand in the Gwinn area. Underburn with a light prescribed fire using M.I.S.T. tactics to control the undesirable hardwood regeneration.														
6	M6	M3	108		10	80	50	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Treated under permit # 012-97-01. Good regen. Scattered red oak, yellow birch with an occasional basswod.														
7	Z0	Z0	8			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : Beaver flooding														
8	A3	F2	109	15	3	0	50	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Thick aspen and fir regen 2"-4" in diameter.														
9	Q6	L0	25	102	8	120	28	mixed swamp conifer	immature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Q6L, WET, WAIT 20-30 YRS. PATCHY														
10	Q6	L0	10	102	8	120	28	mixed swamp conifer	immature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Too wet														
comnts Fmd : Q6L, WET, WAIT 20-30 YRS. PATCHY														
11	V0	V0	30			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : BOG														
12	A3	F2	51	8	1	0	61	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Treated under permit # 013-97-01. Excellent aspen regen with a few scattered overstory white pine sawtimber trees.														

* 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	A c r e s	Age	avg. D B H		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
13	A5	F2	12	46	8	60	50	aspen (upland)	sparse	N		10-19 years	0	
comnts Fmd : A4F4. A fairly sparse mix of aspen and small fir with scattered cherry and white pine poles.														
14	A3	F2	150	27	4	0	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : A3, with scattered red oak sawtimber trees .														
15	M6	M1	75		10	90	50	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : FDF Treated under permit # 013-97-01. Transitioning to an M9 stand.														
16	A3	F2	36	20	4	0	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Cut in 1986. Most of the stand has regenerated very well with a mix of fir and spruce throughout. The remainder of the stand consists of small, 1/10 acre "openings" with cherry brush.														
17	Z0	Z0	1					water	nonstocked	N		not scheduled	0	
comnts Fmd : HAYWIRE LAKE														
18	L0	L0	2					lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd :														
19	Q6	Q2	3	75	10	70	42	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0	
comnts Fmd : Biodiversity stewardship buffer around Haywire Lake.														
20	A5	A1	4	55	8	50	50	aspen (upland)	immature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Delayed treatment for age/size class diversity														
comnts Fmd : ALONG HAYWIRE LK RD.														
21	A5	A2	79	31	7	60	50	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : A3, KG'D 1974. Stand has just transitioned to A5. BA is fairly low with numerous small openings and hazelnut brush.														
22	M6	M1	60		10	110	50	northern hardwood	unevenaged	N	thinning	within 0-9 years	2	planting
comnts Fmd : Fair quality, lots of low forks and Eutypella. Smaller DBH and poorer quality in the west portion of the stand. Some areas along the two-tracks have been cut quite heavily by illegal firewood cutting. Occasional cherry, yellow birch, and soft maple. Wld : Underplant to hemlock upon sale completion.														
23	I0	I0	17					local use	nonstocked	N		not scheduled	0	
comnts Fmd : GRAVEL PIT														
24	A2	F1	6		3	0	50	aspen (upland)	immature	N		not scheduled	0	
comnts Fmd : Small 2-4 inch aspen slowly filling in an old gravel pit.														
25	A4	F1	20	27	6	20	50	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Former grassy opening slowly filling in with aspen and balsam fir.														

* 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	A c r e s	Age	avg. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
26	M6	M1	11		9	100	50	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Fair quality hardwoods growing on the east side of a small ridge. Bass Lake ORV trail runs thru this stand.														
27	M6	M2	29	55	8	110	51	northern hardwood	immature	N	thinning	within 0-9 years	2	planting
comnts Fmd : Fair to good quality even-aged hard maple stand with occassional y. birch, soft maple, cherry, and red oak clump. Terrain is hilly with ridges and sink holes.														
Wld : Underplant to hemlock upon sale completion.														
28	M6	M1	69	55	8	110	51	northern hardwood	immature	N	thinning	within 0-9 years	2	planting
comnts Fmd : Good quality even-aged hard maple stand with occassional soft maple and cherry. Southeast portion is rocky with steep ridges and sink holes. Northern porthion has flatter "plateaus" with better quality stems. Retain all conifers.														
Wld : Underplant to hemlock upon sale completion.														
29	M6	M1	28		8	110	50	northern hardwood	immature	N	thinning	within 0-9 years	2	planting
comnts Fmd : Even-aged smaller DBH (7"-8") sugar maple pole stand. Stocking is fairly low in places. Rolling terrain.														
Wld : Underplant to hemlock upon sale completion.														
30	Q5	Q2	28	66	6	40	27	mixed swamp conifer	old growth (potential or actual)	N		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Potential or designated old growth														
comnts Fmd : Biodiversity corridor along Chandler Brook.														
31	A6	U0	2	31	7	70	50	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : A3 has just transitioned to A6. Understory is mostly hazel.														
32	M5	F2	18	55	7	50	51	northern hardwood	immature	N		not scheduled	0	
comnts Fmd : Fair quality soft maple growing on a steep esker surrounded by lowland conifers. This stand was formerly an F6 stand but budworm has killed most of the fir.														
33	S4	S2	11	78	5	30	27	black spruce-swamp	immature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Potential or designated old growth														
comnts Fmd : Biodiversity maintainance area around the bog lake.														
34	Z0	Z0	4					water	nonstocked	N		not scheduled	0	
comnts Fmd : WATER-POND														
35	M6	M1	19	55	10	110	51	northern hardwood	immature	N	thinning	within 0-9 years	2	planting
<u>Treatment Limiting Factors:</u>														
Land survey needed														
Too steep														
Blocked by other physical obstacle														
comnts Fmd : Good quality even-aged hard maple stand with occassional larger sugar maple and yellow birch remnant. Most of the stand is inoperable due to very steep ridges and excessive rocks and scattered room size boulders. Access is required through private land and road building would be very expensive. A survey would also be required to establish ownership boundaries.														
Wld : If this stand is harvested, underplant to hemlock upon completion.														

* 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. D		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA								
36	Q5	Q2	170	66	5	40	27	mixed swamp conifer	immature	N		40-49 years	0	
37	S6	X0	138	88	6	110	32	black spruce-swamp	mature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Blocked by other physical obstacle														
comnts Fmd : Access to the stand is prohibitive due to wet soils.														
38	A4	F1	5	27	6	20	50	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Former grassy opening slowly filling in with aspen and balsam fir.														
39	A4	F1	39	27	6	20	50	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Former grassy opening slowly filling in with aspen and balsam fir.														
400	G0	G0	3			0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.														
401	G0	G0	4			0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.														
402	G0	G0	4			0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.														
403	G0	G0	2			0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.														
404	G0	G0	2			0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.														
405	G0	G0	7			0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.														
406	G0	G0	1			0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.														
407	G0	G0	1			0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.														
408	G0	G0	3			0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.														

GWINN FOREST MGT UNIT

Stand Level Information

Compartment: 39

Entry Year: 2007

* 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	avg.		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
				Age	D B H								
409	G0	G0	3		0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.													
410	G0	G0	1		0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.													
411	G0	G0	2		0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.													
412	G0	G0	1		0	50	grass	nonstocked	N		not scheduled	0	
comnts Fmd : One of many grass natural openings in this compartment slowly filling in with aspen, spruce and fir.													
Total Acres.....			1568										