

\* 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	Ave. D	B	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
1	M 6	M 1	14	8	130	57	northern hardwood	unevenaged	Y	selection	within 0-9 years	2	natural regeneration	
<u>Treatment Limiting Factors:</u>														
Blocked by other physical obstacle														
comnts Fmd : A mix of about 60% sugar and 40% red maple. Some aspen, fir and other species. Generally poor timber quality but good potential for quality improvement is here. North of stand has been thinned but is private property. Possible access from south but would have to build a swamp road and freeze. We would save den trees and other wildlife trees and all existing tree sizes would be represented after thinning														
Wld : Retain at least 50% of the overstory white spruce. Attempt to leave most cherry and yellow birch. Retain all cedar, hemlock, and white pine. Leave some scattered overstory aspen. Underplant hemlock and/or white pine.														
2	M 6	M 1	11	6	120	59	northern hardwood	unevenaged	Y	selection	within 0-9 years	2	natural regeneration	
comnts Fmd : Larger trees have canker and low forks. Good pole-size timber quality with good potential. Some good den trees here too. Ready to thin. Some small islands of hardwood to include nearby but not mapped separately at this time. 80% sugar and 20% basswood approximately with some other species. Surrounding aspen has good sugar maple regeneration but there is little in stand at this time. We would leave den trees and other wildlife values in trees during harvest. Also all existing tree sizes would be represented after the harvest.														
Wld : Leave at least 50% of the overstory white spruce. Attempt to maximize number of cherry and yellow birch retained. Leave all cedar, hemlock, and white pine. Underplant hemlock and/or white pine.														
3	S 6	S 2	16	74	6	70	43	black spruce-swamp	immature	N	20-29 years	0		
comnts Fmd : Scattered cedar and white pine, but most of stand is S6 spruce and tamarack. 2-3 stick average only although some patches of 4-5 stick tree. Sparse areas but mostly well-stocked. No significant mortality. Not merchantable yet, check in 20-30 years.														
4	M 6	M 1	10	6	110	59	northern hardwood	unevenaged	N	selection	within 0-9 years	2	natural regeneration	
comnts Fmd : Larger trees have canker and low forks. Good pole-size timber quality with good potential. Some good den trees here too. Ready to thin. Some small islands of hardwood to include nearby but not mapped separately at this time. 80% sugar and 10% red maple approximately with some other species 10%. Surrounding aspen has good sugar maple regeneration but there is little in stand at this time. Some areas have thick fir understory. We would leave den trees and other trees with wildlife values. Also all existing tree sizes would be represented after the harvest.														
Wld : Retain at least 50% of the overstory white spruce in stand. Favor retention and regeneration of cherry and yellow birch. Leave all cedar, hemlock, and white pine.														
5	F 3	X 0	8	14	2	0	57	spruce-fir (uplands-including upland black spruce)	immature	N	50-59 years	0		
comnts Fmd : Cut permit # 42-88-1, Only a couple aspen clones 3-4" dbh over a couple acres along hardwood upland north part of stand. Most of stand is well-stocked fir, w.spruce,tamarack,w.pine in that decreasing order. 1-2" average dbh with some areas smaller than 1". Still filling in. Some poorly stocked areas but not many.														
6	M 6	M 1	5	8	80	52	northern hardwood	unevenaged	N		10-19 years	0		
comnts Fmd : M6M7, Cut permit # 42-88-1, Small strips left between clearcuts. Some blowdown has occurred and caused gaps in the past. Not ready for thinning.														
7	A 6	F 2	65	51	10	80	80	aspen (upland)	mature	Y	10-19 years	0		
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : A6F4, 5-stick average height well-stocked. Some mortality but not bad. F3 and M3 understory 1-3"dbh. Couple acres and fringe is F6 due to beaver activity along creek edge. This stand is the same otherwise as 8,9,10 but is recommended to hold for age/class distribution in this larger area.														
Wld : Hold for size/age-class diversity.														
8	A 6	M 2	51	51	10	100	80	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : A6, 8-12" dbh 5-stick well-stocked. Some mortality from past blowdowns mostly but overall ok. 1-2" sugar maple understory thick in spots. Scattered hardwood and softwood in stand. Recommend cut this stand so can thin hardwood north at the same time and split the other stands 7,9 for next cycle. If possible, retain some overstory white birch. Between st. 8 and 10 leave enough trees so stands are not contiguous for SFI greenup requirements, or combine into one sale.														
Wld : Attempt to make western edge of clearcut irregular or wavy to increase ecotone complexity. Leave all elm, cherry and white spruce.														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					D B H	Tot. BA	Site Indx							
9	A 6	M 2	100	51	10	100	80	aspen (upland)	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : A6F4 well-stocked aspen 10-12" dbh 5-7 stick. Some mortality but not bad. Sp/fir under 2-5 stick medium stocked. Some larger hardwood but a lot of area thick sugar maple regeneration 1-2" dbh under. Small patches, 2 or 3, of hardwood near larger hardwood stand north could be left for diversity and are 1-2 acres each. Recommend holding this stand 10 years and cutting south of road and east of here for increased age/class structure.														
Wld :														
10	A 6	M 2	84	51	10	70	80	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	natural regeneration
comnts Fmd : Similar to st 7,8,9 well-stocked aspen mature with thick 2" dbh sugar maple under. Some mortality and gaps but not bad. Recommend cutting this stand and leaving north for better age/class distribution. Leave uncut stand west of walking trail for retention and other considerations.(See wildlife comments)														
Wld : Do not harvest any trees to the west of the furthest west portion of the hunter walking trail. This will provide for continued partial shade on the hunter walking trail, some over-mature aspen for budding purposes and cavity development, conifer cover, and tree species/size-class diversity. There will be excellent cavity development in the hardwoods retained. Incorporate some mature aspen into red line boundary along the margin of stand 11 (C6). Leave all white spruce, elm, and cherry. HUNTER WALKING TRAIL: No vehicles are traversing the trail in stand 10. The propogated forage here is incredible with regards to height, density, and vigor. The majority of the cover is sweet pea. The seed pods on these plants are extremely numerous, and will provide excellent food to numerous species. Grasses, clovers, and birdsfoot trefoil are also present.														
11	C 6	Q 2	21	110	7	70	26	cedar	low quality	N		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Cedar or Hemlock cutting restraints														
Inadequate volume due to low stocking/small diameter/etc.														
comnts Fmd : C5E4L, very small poor timber quality cedar. Some areas fir average 6' tall seeding in but most areas have thick alder under a sparse overstory.														
12	E 5	L 0	18	106	9	50	26	swamp hardwoods	old growth (potential or actual)	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u>														
Potential or designated old growth														
Too wet														
Influence zones														
Water quality/bmps														
Inadequate volume due to low stocking/small diameter/etc.														
comnts Fmd : SCA. E4Q4L, Poor timber quality ash with scattered and a few other lowland conifers. Ash has dead or dying tops due to fluctuating water table most likely. Beaver active in past. Some areas E2 or E1. Marginally productive for timber. Stand has high value for stream buffer and water quality protection. Beaver habitat. Biodiversity stewardship stand for those reasons. Some Q5 areas away from stream.														
Wld : SCA - Maintain as movement corridor for small mammals, amphibians, and birds. Promote biological legacies such asw snags, DWD, and intact nutrient cycles.														
13	A 6	F 3	9	47	8	80	75	aspen (upland)	immature	N		10-19 years	0	
<u>Treatment Limiting Factors:</u>														
Delayed treatment for age/size class diversity														
comnts Fmd : A6F4. Well-stocked 5-6 stick with thick fir under most areas, some M3 on higher ground. Mature but just a bit smaller than stds. 7,8,9,10. Hold for age/class distribution.														
14	A 3	X 0	30	14	2	0	58	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : A3, Cut permit # 39-88-1. 2-4" dbh well-stocked. Some gaps poorly stocked but mostly well stocked throughout. Some fir and balsam poplar.														
15	C 6	Q 2	111	111	6	80	24	cedar	mature	N		not scheduled	0	
comnts Fmd : C5Q4, Mostly smaller cedar, some areas C3 especially east part of stand 2" dbh. A few areas of higher ground west of hardwood stand 16 have fir, spruce, w. pine. Cedar is small away from high ground. North of hardwood st. 16 is well-stocked cedar 3 stick. Water influence south where stand forms channel and drains into Mud creek. Most of stand quite small and non-merchantable trees.														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	A c r e s	avg. D			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B H	Tot. BA	Site Indx							
16	M 6	M 1	21	8	120	59	northern hardwood	unevenaged	Y	selection	within 0-9 years	2	planting	
<p>comnts Fmd : Access may be difficult. Need to cross stream and go across private. Good timber potential here. Low forks, canker etc to come out. Good sugar maple south fades to poorer red maple type north along swamp. Mostly even age but some larger old residual 16-24" dbh with some good den trees among them. Not many log trees however. We would leave some of these larger trees as well as den trees in any thinning. Wildlife div. may underplant hemlock or white pine after sale for stand diversisty.</p> <p>Wld : Strive for maximum tree species diversity, size-class diversity, and stocking diversity. Retain at least 50% of the overstory white spruce. Leave some canopy aspen. Underplant hemlock and/or white pine.</p>														
17	C 6	C 1	88	86	6	80	28	cedar	old growth (potential or actual)	N	not scheduled	0		
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth Cedar or Hemlock cutting restraints</p> <p>comnts Fmd : SCA. C6Q4 Marginally productive. Smaller trees. Was put into potential old growth or bio.stewardship to protect riparian values along Mud creek headwaters.</p> <p>Wld : SCA - Maintain as movement corridor for small mammals, amphibians, and birds. Promote biological legacies such as snags, DWD, and intact nutrient cycles.</p>														
18	E 5	E 2	46	91	7	40	26	swamp hardwoods	old growth (potential or actual)	Y	not scheduled	0		
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth Cedar or Hemlock cutting restraints Blocked by other physical obstacle Too wet</p> <p>comnts Fmd : SCA. E4Q4L, Scattered black ash. Some cedar and spruce. Small trees. Stand not visited in 2006. Stand was put into potential old growth or bio. Maintenance to protect riparian values along Mud creek headwaters.</p> <p>Wld : SCA - Maintain as movement corridor for small mammals, amphibians, and birds. Promote biological legacies such as snags, DWD, and intact nutrient cycles.</p>														
19	C 5	Q 1	17	108	6	50	26	cedar	low quality	N	80+ years	0		
<p><u>Treatment Limiting Factors:</u> Cedar or Hemlock cutting restraints</p> <p>comnts Fmd : C4E4, Wetter site.C5C6C3 along stand 25. North stand gets smaller and sparse.</p>														
20	Q 6	Q 1	8	70	9	80	40	mixed swamp conifer	immature	N	20-29 years	0		
<p><u>Treatment Limiting Factors:</u> Cedar or Hemlock cutting restraints</p> <p>comnts Fmd : C5S4F4, Edge of upland contains some larger spruce, fir and cedar. Some water influence. Tress get smaller towards creek</p>														
21	E 4	E 1	20	70	6	40	42	swamp hardwoods	sparse	N	20-29 years	0		
<p>comnts Fmd : E4, cedar along upland edge but mostly ash interior. Mostly marginally productive or non-merchantible. Ash has dead tops in areas, is short and mixed with alder. Some spruce,cedar, aspen.</p>														
22	A 3	X 0	71	14	2	0	60	aspen (upland)	immature	N	40-49 years	0		
<p>comnts Fmd : A3 Cut Permit #38-88-1. 2" average dbh mostly well-stocked. Some wetter areas poorly stocked or non-stocked. Those areas have fir and/or alder seeding in. 5-10 acres in stand poorly stocked overall, the rest well-stocked.</p>														
23	A 3	F 2	66	4	1	0	60	aspen (upland)	immature	N	50-59 years	0		
<p>comnts Fmd : opening created in sale. Cut under permit #3-98-01 by K&amp;K logging in 2001 and 2002. Well-stocked up to 1" dbh. A lot of cedar residual in this stand plus islands of wetland excluded. Parts of stand south are more upland moraines or eskers.</p>														

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					B H	Tot. BA								
24	A 6	F 2	25	29	6	70	70	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Cut in 1977 well-stocked 2-4 stick aspen, just becoming pole-sized. Thick fir understory component 2" dbh up to 1-2 stick. Some swales, low areas poorly stocked. Mostly eskar/moraine. Some older residual hardwood scattered about the stand. North part is F5F3, but most is separated out into a different stand.														
25	F 1	X 0	22	12	1	0	48	spruce-fir (uplands-including upland black spruce)	sparse	N		not scheduled	0	
comnts Fmd : Cut Permit #35-88-1. Stand is F1F2U with scattered sugar maple residual. Some hazel and cherry. Should seed in eventually with spruce/fir but is now understocked with trees. Patches of F3 with some scattered. Some aspen and balsam poplar on swamp edge. Upland is raspberry with scattered F1,F2, and F3 and older residual hardwood. Looks like hardwood was clearcut with few or no aspen present. No summer access for machine regeneration so recommend wait for natural regeneration. Good open land wildlife values.														
26	A 3	X 0	16	12	2	0	80	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : A3A2F1, Cut permit #35-88-1. Mostly well-stocked 2" average dbh but some sparse areas. Fir in patches and throughout in understory 8' tall up to 2" dbh.														
27	S 4	S 2	61	91	5	30	26	black spruce-swamp	sparse	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Inadequate volume due to low stocking/small diameter/etc. Harvesting technology inadequate														
comnts Fmd : S4S5S2 Smaller spruce and tamarack. Patches of S3 and S6. Some cedar especially along upland edges. Mostly bog type vegetation. Much of the stand is 3-4" dbh and marginally productive.														
28	Q 4	Q 2	70	76	5	30	40	mixed swamp conifer	sparse	N		80+ years	0	
comnts Fmd : Wet, Bog type Some bigger trees on edge. Mostly cedar on edge but the rest is mostly spruce. Small trees with 1-2 sticks coming in with smaller S3 or S2 among alder and/or bog vegetation.														
29	D 0	D 0	142			0		treed bog	nonstocked	N		not scheduled	0	
comnts Fmd : Treed bog. Scattered short old spruce.8' down to 2' tall. Fades to treeless bog farther interior.														
30	V 0	V 0	63			0		bog or muskeg	nonstocked	N		not scheduled	0	
comnts Fmd : V, Bog. Can see a long way across, just like in the pleistocene. A few scattered small upland islands contain larger spruce.														
31	Z 0	Z 0	1			0		water	nonstocked	N		not scheduled	0	
comnts Fmd : old beaver pond, not active lately (2006) but holding water.														
32	L 0	L 0	2			0		lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : L-LOWLAND BRUSH														
33	L 0	L 0	15			0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<u>Treatment Limiting Factors:</u> Potential or designated old growth Influence zones														
comnts Fmd : SCA. L-lowland brush along mud creek headwaters														
Wld : SCA - Maintain as movement corridor for small mammals, amphibians, and birds. Promote biological legacies such as snags, DWD, and intact nutrient cycles.														

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					D B H	Tot. BA	Site Indx							
34	L 0	L 0	6				0	lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth Influence zones</p> <p>comnts Fmd : SCA. L-lowland brush along mud creek headwaters</p> <p>Wld : SCA - Maintain as movement corridor for small mammals, amphibians, and birds. Promote biological legacies such as snags, DWD, and intact nutrient cycles.</p>														
35	S 4	S 2	9	91	5	30	26	black spruce-swamp	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth Influence zones</p> <p>comnts Fmd : SCA. S4S5S2 Smaller spruce and tamarack. Stream corridor stand protected by biodiversity maintenance. Much of the stand is 3-4" dbh and marginally productive.</p> <p>Wld : SCA - Maintain as movement corridor for small mammals, amphibians, and birds. Promote biological legacies such as snags, DWD, and intact nutrient cycles.</p>														
36	E 5	Q 1	10	106	6	60	46	swamp hardwoods	immature	Y		80+ years	0	
<p><u>Treatment Limiting Factors:</u> Inadequate volume due to low stocking/small diameter/etc. Influence zones Water quality/bmps</p> <p>comnts Fmd : Scattered 2-3 stick ash with 4-stick scattered and some larger. More P and F type east but small trees. Mostly wet non-merchantible.</p>														
37	Q 6	E 2	26	74	7	70	43	mixed swamp conifer	immature	N		50-59 years	0	
<p>comnts Fmd : Q5E5, diverse Q stand. Sparse areas with small trees. Not good timber quality. Swale or drainage possible stream or intermittant stream going through stand. Alder along stream and in large patches. Areas of Q4.</p>														
38	M 5	F 3	1	76	9	40	57	northern hardwood	sparse	N		not scheduled	0	
<p>comnts Fmd : Small upland island in a spruce stand. Overstory a mix of red maple, w. birch and black spruce. Sparse because fir has died about 1990 in spruce budworm outbreak. Fir regenerating thick in spots. Check in 10 years for possible overstory removal or leave overstory. Long term MO should be fir here. Birch has dieback but not worth salvaging small amount here. A few big w. pine.</p>														
39	F 2	F 1	4	7	1	0	40	spruce-fir (uplands-including upland black spruce)	immature	N		50-59 years	0	
<p>comnts Fmd : F2, Cut in 1999, Permit #4-98-01. medium stocked fir and spruce 3-6 feet tall with a few scattered residual cedar, red maple and w. birch. Still filling in average 3-6' tall.</p>														
40	F 6	F 1	5	56	9	80	62	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 : SCA. F6. Placed in potential old growth last entry. Tall and mature spruce and fir. Most hardwoods and aspen removed from stand by beaver. Good riparian values here to protect Mud creek.</p> <p>Wld : SCA - Maintain as movement corridor for small mammals, amphibians, and birds. Promote biological legacies such as snags, DWD, and intact nutrient cycles.</p>														

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41	C 4	F 1	13	56	9	40	52	cedar	old growth (potential or actual)	N	not scheduled	0	
<p><u>Treatment Limiting Factors:</u></p> <ul style="list-style-type: none"> <li>Potential or designated old growth</li> <li>Cedar or Hemlock cutting restraints</li> <li>Influence zones</li> <li>Water quality/bmps</li> </ul> <p>comnts Fmd : SCA. C4Q4, stream buffer has high riparian value here to protect mud creek. Sparse areas and drained beaver ponds included. A small area of C6 is west of creek but most of stand is sparse small cedar with a few other lowland conifers.</p> <p>Wld : SCA - Maintain as movement corridor for small mammals, amphibians, and birds. Promote biological legacies such as snags, DWD, and intact nutrient cycles.</p>													
42	A 3	X 0	14	14	3	0	62	aspen (upland)	immature	N	40-49 years	0	
<p>comnts Fmd : Cut permit #42-88-1, A3 well-stocked 2-4" dbh with some up to 6" 2 stick. Some conifer 2" dbh scattered.</p>													
43	E 4	L 0	15	106	9	30	26	swamp hardwoods	old growth (potential or actual)	Y	not scheduled	0	
<p><u>Treatment Limiting Factors:</u></p> <ul style="list-style-type: none"> <li>Potential or designated old growth</li> <li>Too wet</li> <li>Influence zones</li> <li>Water quality/bmps</li> <li>Inadequate volume due to low stocking/small diameter/etc.</li> </ul> <p>comnts Fmd : SCA. E4Q4L, Poor timber quality ash with scattered and a few other lowland conifers. Ash has dead or dying tops due to fluctuating water table most likely. Beaver active in past. Some areas E2 or E1. Marginally productive for timber. Stand has high value for stream buffer and water quality protection. Beaver habitat. Biodiversity stewardship stand for those reasons. Some Q5 areas away from stream.</p> <p>Wld : SCA - Maintain as movement corridor for small mammals, amphibians, and birds. Promote biological legacies such as snags, DWD, and intact nutrient cycles.</p>													
44	A 6	F 2	6	47	8	70	80	aspen (upland)	immature	N	10-19 years	0	
<p>comnts Fmd : A6F4, Mature but just under rotation age. Some mortality and gaps in stand but looks like it can hold at least 10 years. More fir understory in south part.</p>													
45	A 6	F 2	9	47	10	70	80	aspen (upland)	immature	N	10-19 years	0	
<p>comnts Fmd : A6F4, Mature but just under rotation age. Some mortality but not bad. Can hold or cut. Recommend hold for 10 years.</p>													
46	M 6	F 2	1		8	90	52	northern hardwood	unevenaged	N	10-19 years	0	
<p>comnts Fmd : M6M7, Very small stand. Poor timber quality but good wildlife and other biological diversity values. Not ready for thinning.</p>													
48	F 3	X 0	3	14	2	0	52	spruce-fir (uplands-including upland black spruce)	immature	N	50-59 years	0	
<p>comnts Fmd : F3 mostly but some sparse areas with alder. 1-2" dbh average. About 1/3 fir, 1/2 tamarack, and 1/6 aspen. Cut permit # 39-88-1</p>													
49	Q 6	C 1	6	76	6	70	32	mixed swamp conifer	immature	N	50-59 years	0	
<p>comnts Fmd : Island and peninsula of lowland conifer left for diversity in surrounding clearcut. Some sparse areas with alder and small ash. Mix of ash, cedar and other lowland conifers. All trees are small, mostly 1-2 stick with some saplings.</p>													

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					B H	Tot. BA								
50	F 3	F 1	1	7	1	0	40	spruce-fir (uplands-including upland black spruce)	immature	N		50-59 years	0	
comnts Fmd : F2C4, Cut in 1999, Permit #4-98-01. Well stocked fir and spruce 3-6 feet tall with scattered residual cedar.														
51	F 6	F 2	16	50	8	70	45	spruce-fir (uplands-including upland black spruce)	immature	N		20-29 years	0	
Treatment Limiting Factors: Retention of stand for regeneration purposes (ie. shelterwood)														
comnts Fmd : F6A4B4, Fir has been filling in the open areas of this stand and now is fully stocked, mostly with fir. Some cedar and w. birch. Average size of stand is 2-stick but some are larger as well as small. Check in 10 years but may be later for harvest. Some areas are still F5 but stocked with seedlings in most former bare areas..														
52	A 3	X 0	8	14	2	0	60	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : A3A2F2, Cut permit #38-88-1. A couple acres of F2 in this stand but most of stand is well-stocked aspen 2" average dbh with fir throughout.														
53	Q 6	C 1	1	76	6	70	32	mixed swamp conifer	immature	N		50-59 years	0	
comnts Fmd : Island of lowland conifer left for diversity in surrounding clearcut. Some sparse areas with alder and small ash. Mix of ash, cedar and other lowland conifers. All trees are small, mostly 1-2 stick with some saplings.														
54	Q 6	C 1	6	76	6	70	32	mixed swamp conifer	immature	N		50-59 years	0	
comnts Fmd : Peninsula of lowland conifer left for diversity in surrounding clearcut. Some sparse areas with alder and small ash. Mix of ash, cedar and other lowland conifers. All trees are small, mostly 1-2 stick with some saplings.														
400	G 0	G 0	2		0	0	80	grass	nonstocked	N		not scheduled	0	
comnts Fmd : G hunter walking trail connects into this opening. Wld : Site is level and nearly flat - good equipment operability. Site is 95% openland. Excellent quality, nearly pure timothy forage. One of best grass-dominated fields in Gwinn. One clone of balsam poplar and scattered white spruce saplings are present. The hunter walking trail is really a narrow 2-track corridor with low to moderate forage quality.														
401	G 0	G 0	1		0	0	80	grass	nonstocked	N		not scheduled	0	
comnts Fmd : G hunter walking trail connects stand Wld : Grass-based forage. Moderate quality. Site is level but rough. Good raspberry patches - loaded with fruit. Encroaching white spruce poles/saplings. 95% openland. Standing dead aspen poles along stand margin are excellent habitat features.														
402	G 0	G 0	1		0	0	80	grass	nonstocked	N		not scheduled	0	
comnts Fmd : G hunter walking trail connects stand. Wld : Site is level but rough. Grass/forbs provide good forage. Several cherry and white spruce poles present. Nice clumps of raspberry loaded with soft mast. Approximately 60% openland.														
403	G 0	G 0	4		0	0	80	grass	nonstocked	N		within 0-9 years	0	opening maintenance
comnts Fmd : Wld : Mixed wild grasses/forbs - some small patches of clover. Moderate to good quality forage. Level site but too rough for tractor work. Will want to maintain this opening over the long-term. Approximately 70% openland. White spruce saplings (4'-6' tall) colonizing stand to south. Clumps of 4'-6' tall cherry. Clone of balsam poplar next to road. Stand also extends north of the two-track. Use chainsaw to remove white spruce poles and saplings, as well as other woody invaders. Leave fringe of spruce along edge of stand. Girdle some of the larger spruce and aspen for snag/cavity development.														

\* 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	avg.			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
				Age	D B H	Tot. BA							
404	G 0	G 0	5	0	0	80	grass	nonstocked	N		not scheduled	0	
comnts Fmd :													
Wld : Site level and smooth. Extremely high-quality forage - mix of timothy and birdsfoot trefoil. 70%-80% trefoil - very uniform coverage across entire site. 100% openland. Will maintain in present condition over the long-term.													
405	G 0	G 0	2	0	0	80	grass	nonstocked	N		not scheduled	0	
comnts Fmd :													
406	G 0	G 0	3	0	0	80	grass	nonstocked	N		not scheduled	0	
comnts Fmd :													
Wld : Stand is in semi-open condition (50% openland), with white spruce, balsam fir, and aspen infiltrating. Also some low amounts of white pine and tamarack. Cedar along wtter edge. Soils don't support good herbaceous forage. C Allow stand to continue to succeed to a mixed upland conifer stand, and manage on an extended rotation.													

Total Acres..... 1485