

\* 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	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								
1	A 4	A 1	7	26	5	10	50	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is an old G type that is filling in to hardwood and aspen, some mature hardwood on edges.														
2	A 4	A 3	53	26	6	40	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is a series of aspen cuts, there are areas of excellent regen and areas where aspen regen is sparse or shorter generally on the lower ground. Type lines could be blended as the stands mature.														
3	A 6	F 2	29	36	8	90	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Stand is a series of strip cuts; good regen aspen, hardwood and fir.														
4	A 4	A 3	29	26	6	40	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is a series of aspen cuts, there are areas of excellent regen and areas where aspen regen is sparse or shorter generally on the lower ground. Type lines could be blended as the stands mature.														
5	A 6	F 2	63	36	7	70	58	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Stand is one of a series of strips with good quality.														
6	A 4	A 3	62	26	6	40	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is a series of aspen cuts, there are areas of excellent regen and areas where aspen regen is sparse or shorter generally on the lower ground. Type lines could be blended as the stands mature.														
7	A 6	F 2	60	36	7	70	58	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Stand is one of a series of strips with good quality.														
8	A 4	A 3	63	26	6	40	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is a series of aspen cuts, there are areas of excellent regen and areas where aspen regen is sparse or shorter generally on the lower ground. Type lines could be blended as the stands mature.														
9	A 6	A 3	57	36	8	80	59	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Stand is one of a series of aspen strips of good quality, some areas of hardwood regen as well.														
10	M 9	M 2	40		14	140	62	northern hardwood	unevenaged	Y	selection	within 0-9 years	2	
comnts Fmd : Nice hardwood stand, protect drainage within stand on east side and vernal pond on north end, stand 61 will be retention for this stand. No winter logging due to the snowmobile trail. Wld : Leave some large wolfy trees and a yellow birch component where present in the stand.														
11	M 4	A 3	4	21	5	40	53	northern hardwood	immature	N		30-39 years	0	
comnts Fmd :														
12	A 3	A 3	50	21	4	0	59	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Dense aspen regen no measurable ba throughout.														
13	R 9	M 1	25	69	12	140	66	red pine	immature	N	thinning	within 0-9 years	2	
comnts Fmd : Stand first thinned in 1983 Rainbow Block Stand second thinned in 1994 Headwater Red Pine Stand third thinned in the spring of 2003 Silver Creek Memorial No winter logging due to the snowmobile trail.														

Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Acrs	Age	avg. D			Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA	Site Indx							
14	M 6	M 3	25	69	11	110	57	northern hardwood	immature	N		10-19 years	0	
comnts Fmd : North end borders headwaters of Silver Creek														
15	A 5	A 3	22	21	6	50	55	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Nice aspen in transition														
16	R 9	F 1	5	69	12	140	66	red pine	immature	N	thinning	within 0-9 years	2	
comnts Fmd : Include C-81 stand 37 same prescription. Stand first thinned in 1983 Rainbow Block Stand second thinned in 1994 Headwater Red Pine Stand third thinned in the spring of 2003 Silver Creek Memorial No winter logging due to the snowmobile trail.														
17	R 9	F 1	17	74	14	160	65	red pine	immature	N	thinning	within 0-9 years	1	
comnts Fmd : Stand has been thinned twice, last in 1993 BG Sale; Could be thinned once more prior to liquidation but much of the stand is the right size for Utility Poles. Due to the large clearcut along M-149 to the south hold stand 1 more decade prior to final harvest, thin now. Make certain the producer gets an M-Dot permit to work in the R-O-W.														
18	A 5	A 3	38	27	5	60	62	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Very nice aspen in transition.														
19	A 5	A 3	7	33	6	40	57	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : The fir and hardwood are slightly older than aspen.														
20	Q 6	Q 1	9	85	11	140	47	mixed swamp conifer	mature	Y		10-19 years	0	
<u>Treatment Limiting Factors:</u> Cedar or Hemlock cutting restraints														
comnts Fmd : Stand is an under represented type in the vicinity and is comprised of mainly cedar and hemlock.														
21	A 6	F 1	22	72	11	110	53	aspen (upland)	mature	Y	final harvest	within 0-9 years	2	
comnts Fmd : Aspen, fir and birch are mature, leave retention along drainages within stand, stand will regenerate to some portion of the current species mix. Wld : In addition to FMFM comments, leave any cedar and hemlock present.														
22	R 6	M 1	9	43	11	160	56	red pine	immature	N	thinning	within 0-9 years	2	
comnts Fmd : Will be the first thinning. Make certain the producer gets an M-Dot permit to work in the R-O-W.														
23	A 3	A 3	28	6	1	10	55	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Stand was cut in the spring of 2003 and was suppose to be a white pine seed tree cut; see original notes below. Stand is fully regenerated to aspen and does have a handful of red and white pine logs remaining.  Underburn after cut. No salvage after burn due to char. [6-2-04 BB] Part of Danko Sale 41-030-01-01, Unit 2, Sale is now closed, waiting for underburn. (10/18/05 AP) Very few white pine seed trees remain. Stand is now a fully stocked aspen stand 10 feet tall. Burn should be cancelled. (12/28/05) FTP canceled with a letter. Change in management objective from white pine to aspen.														
24	M 6	F 2	7	85	10	110	57	northern hardwood	immature	N		10-19 years	0	
comnts Fmd : Vernal pond within stand														

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					B	Tot. BA								
25	L 0	L 0	18		0	0	10	lowland brush	nonstocked	N		not scheduled	0	
comnts Fmd : A few merchantable trees														
26	J 3	J 3	114	1	1	0	55	jack pine	immature	N		within 0-9 years	0	other - specify in remarks
comnts Fmd : [6-2-04 BB] Part of Danko Sale 41-030-01-01, Units 3&4, Sale is now closed, waiting for scarification. (5/28/08 AP) Trenched and planted in spring 2008. Needs regen check in 2009. (6/15/09 AP) 3 year regen check needed in 2011. 2009 check - 1079 jack pine														
27	A 3	A 3	32	6	2	0	55	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : LEAVE CEDAR & HEMLOCK, SOME BIRCH. [6-2-04 BB] Part of Danko Sale 41-030-01-01, Unit 1 cut spring 03, Sale is now closed, waiting for TSI. (5/22/06AP) TSI COMPLETE CLOSE FTP Residual mainly on east near pvt, white birch seed trees have mostly died.														
28	A 4	A 3	35	16	4	10	52	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Scruffy Aspen sale cut 1993, mostly stand is A3 but there are a few merchantable trees. Some sparse areas.														
29	A 6	M 2	56	69	11	90	56	aspen (upland)	mature	Y	final harvest	within 0-9 years	1	
comnts Fmd : Stand is over-mature, jack pine has all but fallen out of stand; cut stand and manage for aspen, leave some red and white pine for seed and diversity also any oak if present.														
30	M 6	M 1	25	74	9	120	57	northern hardwood	immature	Y	selection	within 0-9 years	2	
comnts Fmd : Nice stand of hardwood with excellent hard maple potential. Quite a bit of aspen not showing on plots. Treat stand and release poles. Stand will need survey work. There are many mounds within stand which were actually caused by excavating for gravel many years ago (30+).														
31	W 6	A 2	8	72	11	140	53	white pine	immature	N	shelterwood-seed	within 0-9 years	2	
comnts Fmd : Stand is pine aspen on edge of hardwood. Stand needs to be cut, manage by doing a shelterwood seed cut which will perpetuate the stand as pine/aspen. However, aspen may take over as the predominate species which is ok. Will need survey work.														
32	K 0	K 0	15		0	0	55	rock	nonstocked	N		not scheduled	0	
comnts Fmd : ROBERTS PIT, entire acreage is not rock but mostly disturbed.														
33	M 6	M 2	15	70	10	90	56	northern hardwood	immature	N		10-19 years	0	
comnts Fmd :														
35	A 3	A 3	27	7	2	0	52	aspen (upland)	immature	N		50-59 years	0	
comnts Fmd : Roberts Pit Aspen Sale, cut spring 2002 and TSI'd by inmates, road was also planted by inmates with red pine but most of them died. North end is poorer stocked since it was mainly a hardwood area last entry. [5-20-02] Stand cut in spring of 2002 and TSI'd by inmates, real acres is 28														
36	A 3	A 3	24	16	3	0	55	aspen (upland)	immature	N		40-49 years	0	
comnts Fmd : Blackberry Aspen sale cut 1993, no BA yet.														
37	A 5	A 3	24	29	6	40	56	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd :														

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					D B H	Tot. BA								
38	A 5	A 3	3	29	6	40	56	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd :														
39	A 5	A 2	26	44	7	40	51	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : ASPEN PEALERS CUT 1965; jsck pine on lower ground.														
40	A 5	A 3	31	29	6	40	57	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Some scattered oak logs in stand														
41	A 4	A 3	12	30	5	30	54	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Nice aspen in transition.														
42	W 6	M 1	5	72	11	120	58	white pine	immature	N	shelterwood-seed	within 0-9 years	2	
comnts Fmd : Aspen is over-mature, do a shelterwood seed cut and manage for a mixed stand.														
43	M 6	M 1	14	72	11	120	57	northern hardwood	two aged	Y	selection	within 0-9 years	2	
comnts Fmd : Do a selection cut to make some holes within stand to add structure. Cut most of the red pine logs. Unit manager wants half of the red pine logs retained.														
44	A 6	A 3	24	24	6	70	63	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Very nice aspen stand														
45	M 6	M 2	2	69	10	120	58	northern hardwood	immature	Y	selection	within 0-9 years	2	
comnts Fmd : Small even aged pole stand, do a selection cut to make some canopy gaps to move the stand toward all-aged. No winter logging due to the snowmobile trail.														
46	M 6	M 2	9	69	10	160	58	northern hardwood	immature	Y	selection	within 0-9 years	2	
comnts Fmd : Small even aged pole stand, do a selection cut to make some canopy gaps to move the stand toward all-aged. No winter logging due to the snowmobile trail.														
Wld : Leave hemlock and other conifers in the stand to promote stand diversity. Buffer any vernal pools.														
47	M 6	M 2	3	69	10	130	58	northern hardwood	immature	Y	selection	within 0-9 years	2	
comnts Fmd : Small even aged pole stand, do a selection cut to make some canopy gaps to move the stand toward all-aged. No winter logging due to the snowmobile trail.														
48	M 6	M 2	1	69	10	130	58	northern hardwood	immature	Y	selection	within 0-9 years	2	
comnts Fmd : Small even aged pole stand, do a selection cut to make some canopy gaps to move the stand toward all-aged. No winter logging due to the snowmobile trail.														
49	A 6	F 2	24	36	8	90	60	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd : Stand is a series of strip cuts; good regen aspen, hardwood and fir.														
50	A 4	A 3	3	22	5	20	54	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Decent regen M3 to west														

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					D	Tot. BA								
51	A 4	A 3	2	22	5	30	54	aspen (upland)	immature	N		30-39 years	0	
52	A 4	A 3	24	26	6	40	58	aspen (upland)	immature	N		20-29 years	0	
comnts Fmd : Stand is a series of aspen cuts, there are areas of excellent regen and areas where aspen regen is sparse or shorter generally on the lower ground. Type lines could be blended as the stands mature.														
53	A 3	A 3	9	21	4	0	59	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Dense aspen regen no measurable ba throughout.														
54	A 4	A 2	65	30	4	20	52	aspen (upland)	immature	N		30-39 years	0	
comnts Fmd : Stand was once a large G type but has filled in with aspen clones, still some areas of poor regen. There are a few scattered oak and some jack pine regen as well.														
55	H 6	F 2	10	79	11	150	53	hemlock	immature	N		20-29 years	0	
comnts Fmd : Stand encompasses a drainage.														
56	M 6	M 2	16	69	11	150	57	northern hardwood	immature	Y	selection	within 0-9 years	2	
comnts Fmd : Pole stand of varying quality, protect drainage that runs through stand. Stand is even aged, do a selection cut to make canopy gaps to move stand toward all aged system. No winter logging due to the snowmobile trail. Wld : Leave any hemlock, and some large wolfy trees a yellow birch component where present in the stand.														
57	M 6	M 2	21		11	100	60	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Local Attraction Sale cut 1996														
59	M 6	F 2	4	79	9	110	54	northern hardwood	immature	N		20-29 years	0	
comnts Fmd : Stand is the Headwaters of Silver Creek.														
60	H 9	M 1	10	119	16	180	52	hemlock	immature	N		10-19 years	0	
comnts Fmd : Very nice hemlock stand, has been cut through in the past.														
61	M 9	M 2	3	99	14	190	53	northern hardwood	immature	Y		not scheduled	0	
<u>Treatment Limiting Factors:</u> Other Dept./Div. procedures or practices (describe in comment)														
comnts Fmd : Stand is retention for stand 10.														
63	M 6	M 3	3		10	90	60	northern hardwood	unevenaged	N		10-19 years	0	
comnts Fmd : Cut heavy in 1974, some white ash in stand.														
64	A 5	A 3	5	35	7	40	53	aspen (upland)	nonstocked	N		30-39 years	0	
comnts Fmd : Small borrow pit on east side of stand.														
65	A 5	M 1	1	45	9	60	52	aspen (upland)	immature	N		10-19 years	0	
comnts Fmd :														

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66 A4 A2 18 30 4 30 52 aspen (upland) immature N 30-39 years 0

comnts Fmd : Stand A4 overall but there is a fair amount of jack pine and scattered oak.

67 W6 M2 10 78 11 90 52 white pine mature N seed tree within 0-9 years 2

comnts Fmd : Stand was once a jack pine stand but it is over-mature and the jack pine has fallen out, the aspen is also over-mature. The white pine within stand is 2 aged. Do a seedtree cut allowing the aspen to regenerate and manage for a mixed stand. Leave legacy white pine as well as smaller diameter white pine.

68 M6 M1 2 11 100 62 northern hardwood unevenaged N 10-19 years 0

69 A5 M1 2 45 9 60 52 aspen (upland) immature N 10-19 years 0

comnts Fmd :

70 A6 M1 15 72 11 110 58 aspen (upland) mature Y final harvest within 0-9 years 2

comnts Fmd : Southern end has some cabbage white pine, exclude this area for retention. Western line may be off due to old adjacent sale. Leave some white pine throughout stand as well and manage for a mixed stand as it currently is.

Wld : In addition to FMFM comments, leave some cherry and any oak.

71 W6 M1 18 70 11 140 59 white pine two aged N shelterwood-seed within 0-9 years 2

comnts Fmd : Stand is a 2 aged pine stand, the aspen and maple within stand are mature. Manage stand as a mixed pine aspen stand by doing a shelterwood seed cut to which will perpetuate the pine and allow aspen to regenerate.

72 A5 M1 51 54 10 60 52 aspen (upland) mature Y final harvest within 0-9 years 2

comnts Fmd : Stand was partially cut by aspen peelers in 1965 creating a 2 aged stand almost. The younger aged stuff could hold but the older stuff won't. Some jack pine within stand.

73 A6 M1 15 69 11 130 62 aspen (upland) mature Y final harvest within 0-9 years 2

comnts Fmd : South end is extremely nice aspen. Do not cut Oak, it occurs in the middle and to the north.

Wld : In addition to FMFM comments, leave oak.

74 A6 M1 8 69 11 110 62 aspen (upland) mature Y final harvest within 0-9 years 2

comnts Fmd : Do not cut Oak.

75 R9 M1 1 79 15 160 62 red pine mature Y seed tree within 0-9 years 1

comnts Fmd : Small stand of mature red pine clearcut and replant, leave a few mature pine. Due the size of the stand it was decided at pre-review to change cut type to seedtree and cut in the summer to get the soil scuffed.

76 M6 M1 5 11 100 62 northern hardwood unevenaged N 10-19 years 0

77 X0 X0 5 0 other non-stocked or non-forest or non-productive nonstocked N not scheduled 0

comnts Fmd : M-149 R-O-W

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					B	Tot. BA								
79	X 0	X 0	1			0		other non-stocked or non-forest or non-productive	nonstocked	N		not scheduled	0	
comnts Fmd : M-149 R-O-W														
83	M 4	A 1	9	36	6	20	53	northern hardwood	immature	N		20-29 years	0	
comnts Fmd : Stand is among an area of aspen strips which was once typed as grass and is again poorly stocked with cherry, aspen and pine.														
412	G 0	G 0	5			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Some cherry and maple in stand.														
422	G 0	G 0	4			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Looks like some red pine was plante in stand 12 years ago or so.														
423	G 0	G 0	21			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Some aspen encroachment														
434	G 0	G 0	13			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Stand being encroached with aspen, cherry and whitye pine.														
458	G 0	G 0	4			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Stand is seasonally flooded														
462	G 0	G 0	6			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Stand being encroached with aspen, cherry and red pine jack pine.														
478	G 0	G 0	3			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd : Embridge Gas Pipeline														
480	G 0	G 0	6			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Some cherry and maple in stand. Stand once used for debris dumping by Indian Lake State Park, most of debris was burned.														
481	G 0	G 0	2			0	55	grass	nonstocked	N		not scheduled	0	
comnts Fmd : Some cherry and maple in stand.														
482	G 0	G 0	2			0		grass	nonstocked	N		not scheduled	0	
comnts Fmd :														
<b>Total Acres..... 1680</b>														

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