

* 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. DBH		Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
					B	Tot. BA								
1	A 6	F 1	21	45	9	80	70	aspen (upland)	mature	N		10-19 years	0	
<p>comnts Fmd : This stand was cut commercially by Ellsworth and Lloyd Kroon (father & son) under permit 11/56A. This was a large "Scale Sale" covering 200 acres and parts of 4 Sections. All merchantable aspen & balsam were to be cut as well as birch 6 inch & larger in dbh, and balsam 10 inch & larger in diam at stump height. This explains the scattered larger birch & fir in the stand currently (not a large volume though). Perhaps we could leave the birch for wildlife trees when we final harvest this stand. Also a spec in the original sale was "No cutting within 200 ft of the Bryan or North Branch Creek". This sale began in 1956 and was closed in Jan. 1963 -- last receipt was in 1962. Thus we are using 1962 for yr of origin here but it could be up to 6 yrs older. However, it is still a relatively young and healthy stand and we will hold at least 10 more years. I suggest combining a cut here with the adjacent stand #18 to the north in Cmpt 266, since they were both part of the original Kroon timber sale. Note: Anticipating a Fisheries requirement of no cutting within 300 ft of the Bryan Creek, I created a new stand #69 as an "SCA" stand to comply with this.</p> <p>Wld : Located in the N1/2NE of Sec 28, north of Bryan Creek.</p>														
2	A 2	F 2	32	5	1	0	57	aspen (upland)	immature	N		within 0-9 years	0	planting
<p>comnts Fmd : I coded treatment period zero here for possibly a site for Wildlife to plant some white pine or hemlock in the spots which are currently sparsely stocked, if the site meets their requirements. /// Was commercially cut by Gary Gazan Timber Contracting, Inc. in 2002 under permit #114-99-01, "Kates Grade ELF North Sale". Access was from the south off Kates Grade on existing roads across Steve Pascoe's property with his permission. Birch seed trees were marked to leave as well as leaving all oak, cherry, red & white pine. Only spruce having two or more sticks were cut. Presently in Oct 2006, birch regen was not found, but both aspen of variable stocking, and fir, both new seedlings and advance regen when sale was cut, are providing the new stand. Some sparse areas but these may function as grass openings for the interim. UNDERPLANT WHITE PINE.</p> <p>Wld : Plant mix of white pine, hemlock, and/or white spruce. Located in the N1/2NW of Sec 28.</p>														
3	B 6	W 2	12	81	10	80	62	white pine	mature	Y	final harvest	within 0-9 years	1	planting
<p>comnts Fmd : Final Harvest with Reserves. /// An older permit #25/63 was issued to Ellsworth Kroon for the NWNW and specified to cut all jack pine 10 inch & larger in stump diameter. He cut over 200 cds in 1964. Consider converting to white pine (perhaps in the more open patches on eastern portion of stand and let spruce/fir take over the west end) or at least dry mesic conifers. White pine regen is already present in places, but not adequate for the entire stand. Plant where needed. Leave a cover crop for the pine, perhaps all the maple (in the eastern end of stand) or some of the other species. Leave all oak if present and all the red & white pine, and some seed trees for spruce/fir. Birch is dying out and has proven to be unsuccessful in restocking in this area. More conifer (spruce esp.) present in west part, especially where high ground borders swamp, but this timber is high risk and should be harvested. Plant stand to red or jack pine if white pine is unsuccessful. RETAIN BIRCH SEED TREES. ALTERNATE MO OF BIRCH. UNDER PLANT WHITE PINE.</p> <p>Wld : Retain cherry. Located in the NWNW of Sec 28, north of ELF row.</p>														
4	A 5	F 1	7	43	7	70	62	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : Could have resulted from permit #25/63 issued to Ellsworth Kroon & cut in 1964. Besides cutting jack pine, it specified to cut all merchantable aspen. Presently in 2006, some of the aspen is smaller diameter and could definitely be held longer. Cover type is a toss up with somewhat even portions of aspen, birch, and maple, but birch has not proven to be a success story of management in this area.</p> <p>Wld : Located in the N1/2NW of Sec 28, north of ELF row.</p>														
5	R 3	R 3	50	13	3	0	70	red pine	immature	N		20-29 years	0	
<p>comnts Fmd : Was commercially cut in Fall of 1991 by T&T Logging (St.John), permit #23-89-01, "Bryan Creek ELF Block". All red & white pine, cedar, & cherry was left, and only 3 stick & larger spruce was cut. Access was from the south on existing road with private owner (Steve Pascoe) permission. Mike Zuidema wrote an FTP to cover both stands 5 & 6 here, #C31-307 dated Dec 1992, for herbiciding, disk trenching, & contract hand planting 1000 red pine per acre using 2-0 stock. Red pine was planted in May 1994. Note: In 2006, I deleted stand #6 and this all became stand #5 (40 acres) as covered by the FTP. Stand #6 (17 acres) originally had a mgt objective of tamarack. For what it's worth, an older permit #3/64 issued to Ellsworth Kroon on the SWNW specified to cut all jack pine 10 inch & larger in stump diameter -- and he cut 240 cds here in 1964. Currently in 2006, this plantation is red pine 2 to 4 inches in dbh, 8 to 15 ft tall. There is a significant mixture of other conifer species present as well: spruce, fir, jack pine, white pine, & tamarack, - especially along the edges (1 to 2 chains) bordering the swamp it is heavy to spruce & tamarack. I watched a spruce grouse feeding here!!! Treatment period is for a first thinning.</p> <p>Wld : Located in the S1/2NW of Sec 28, south of ELF row.</p>														

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					B	Tot. BA								
7	S 6	S 2	25	68	8	70	43	black spruce-swamp	immature	N		10-19 years	0	
<p>comnts Fmd : Not too wet for the most part. Definitely operable for logging. Somewhat patchy character, .. more tamarack in spots and some of the spruce is uneven aged with older trees . Overall appears healthy at present. Even a small are of upland within the stand. Leave a seed source when cutting here (stand retention 5% or so).</p> <p>Wld : Located in the SENW of Sec 28, south nof ELF row. A tiny inclusion of this swamp extends north of ELF.</p>														
8	A 3	A 3	28	4	1	0	66	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : Was commercially cut under permit # 115-99-01, "Kates Grade ELF South", by Anderson Bros. for Oro Logging (St.John Forest Prod), beginning in July 2002 (got too wet), and finished in January 2003. All oak, cherry, red & white pine were left as well as 68 birch seed trees. Access was from the south, went around the east end of swamp. This was a tree length operation. In Oct 2006, birch regen was not found, and although it is variable in stocking, aspen is now the predominant specie. Spruce, fir, and red pine seedlings present to add diversity to the future stand. Some stump sprout origin red maple as well.</p> <p>Wld : Located in the S1/2NE of Sec 28, south of ELF row.</p>														
9	A 6	F 1	45	45	10	100	70	aspen (upland)	mature	N		10-19 years	0	
<p>comnts Fmd : This stand was cut commercially by Ellsworth and Lloyd Kroon (father & son) under permit 11/56A. This was a large "Scale Sale" covering 200 acres and parts of 4 Sections. All merchantable aspen & balm were to be cut as well as birch 6 inch & larger in dbh, and balsam 10 inch & larger in diam at stump height. This explains the scattered larger birch & fir in the stand currently (not a large volume though). Perhaps we could leave the birch for wildlife trees when we final harvest this stand. Also a spec in the original sale was "No cutting within 200 ft of the Bryan or North Branch Creek". This sale began in 1956 and was closed in Jan. 1963 -- last receipt was in 1962. Thus we are using 1962 for yr of origin here but it could be up to 6 yrs older. However, it is still a relatively young and healthy stand and we will hold at least 10 more years. Doug Kroon (Lloyd's son) told me they had a bridge on the Bryan Creek when this stand was cut and some wood was hauled out to the north, but I found a road also existed where wood could move westward & then south to Kates Grade. Note: Stand 64, SCA stand, was created to comply with 300 ft Fisheries setback requirment. The terrain here drops off toward the Bryan Creek and lowland alder is in the understory of a good portion of this stand.</p> <p>Wld : Located in the NE1/4 of Sec 28, south of Bryan Creek and north of ELF row.</p>														
10	A 6	F 1	19	43	9	70	70	aspen (upland)	mature	N		10-19 years	0	
<p>comnts Fmd : This stand was cut commercially by Ellsworth and Lloyd Kroon (father & son) under permit #10/63 for the NESE. The north part of the stand could have been cut under permit 11/56A a couple of years earlier -- same permittee. All merchantable aspen, balm, & birch was to be cut, plus all fir 8 inch & larger in stump diameter. Wood may have been hauled out to the north through stand 9. This was a Scale sale cut in 1963-64.</p> <p>Wld : Located in the SENE & NESE of Sec 28, south of ELF row.</p>														
11	A 3	A 3	44	4	1	0	72	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : Was commercially cut under permit #115-99-01, "Kates Grade ELF South", by Anderson Bros. for Oro Logging (St.John Forest Prod) beginning in July 2002 (got too wet) and finished in January 2003. Access was from south. Red & white pine, oak, and cherry was left. This was a tree length operation.</p> <p>Wld : Located in the N1/2SE of Sec 28.</p>														
12	A 3	A 3	91	15	4	0	68	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : Was commercially cut Fall of 1991, permit #24-89, T & T Logging (St.John), "Kate's Grade Block". All trees 2 inch & larger at dbh were to be cut, except in the 10 acre parcel SWSWSE of Sec 28. In this 10 acres, only spruce 3 stick & larger were to be cut, and all aspen would be left for budding grouse. This was actually like a spruce inclusion in this sale and aspen was only 23 sq.ft of basal area here. This aspen was eventually harvested in 2002 as part of sale #115-99-01. See stand #29.</p> <p>Wld : Located in the SE1/4 of Sec 28.</p>														

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					D	B Tot. BA								
13	A 6	F 1	40	38	7	80	65	aspen (upland)	immature	N		10-19 years	0	
<p>comnts Fmd : Was commercially cut in 1969 by Upper Great Lakes Timber, Inc. (Longyear), forester was Ed Locke. Permit #31/68A. A Scale sale to cut all merch. aspen, balm, birch, maple, and jack pine. Also all marked red pine, all merch. tamarack & fir, all three stick and larger black spruce, and all white spruce 12 inch & larger in stump diameter. It seems for some reason the entire proposed acreage was not cut --- some change in the staus of the Company. Could hold longer than 10 yrs if desired --- it will be 50 yrs in 2019.</p> <p>Wld : Located in the N1/2NE of Sec 33, both sides of Kates Grade.</p>														
14	A 6	F 1	19	35	10	80	55	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : Was commercially cut between 1970-73 by Makela Forest Products Co. of Negaunee, permit #22/69A. Company went out of business before entire sale was completed. Was to have covered the W1/2 of Sec 33. Specs called for cutting all merchantable aspen, balm, birch, maple, jack pine, fir, tamarack, basswood , & elm. Also all black spruce 2 sticks & larger, all white spruce 12 inch & larger in stump diameter, and all marked red & white pine. A Scale sale. We should consider cutting this or a similar stand next entry period at age 47, -- to try to move the aspen resource towards a balanced age class distribution. We will leave appropriate trace species for biodiversity enhancement. Fir understory is essentially lacking here (compared to stand 31).</p> <p>Wld : Located in the NWNW of Sec 33.</p>														
15	E 5	F 1	9		10	60	55	swamp hardwoods	unevenaged	Y		20-29 years	0	
<p><u>Treatment Limiting Factors:</u> Other special wildlife habitat consideration (desc. In comments)</p> <p>comnts Fmd : This is not a wet site and is operable for logging. Treat when the adjacent aspen types are entered, not a stand alone sale due to small size & volume. Besides the listed species, elm (some of the elm is quite young), cherry, balm, white spruce, & quaking aspen are present in small amounts. Thus it is somewhat unique for the biodiversity that is located here, possibly some unique ground cover plants as well. Due to the large size and poor form of some of the individual trees, this stand should offer a large number of stand retention trees (with nesting cavities, etc) to be marked for leave trees when treating this stand. Perhaps use this stand or part of it for stand retention acres when cutting in this area. Do we need 300 ft setback along this tiny creek? Cover type does grade into lowland shrubs/brush the closer you get to the creek. This is only a tributary to Camp 11 Creek.</p> <p>Wld : Located in the N1/2NW of Sec 33, bordering private.</p>														
16	A 6	F 1	13	83	10	90	55	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth Water quality/bmps Influence zones</p> <p>comnts Fmd : SCA stand. As previously reserved, this stand provides for riparian protection for un-named creek, potential old growth values, and allows natural processes such as succession, to proceed unimpeded. See stand 74 also for the western edge of this stand.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fuana. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the W1/2NW of Sec 33, west of tributary creek.</p>														
17	F 6	F 1	7	83	10	80	53	spruce-fir (uplands-including upland black spruce)	mature	Y	final harvest	within 0-9 years	1	
<p>comnts Fmd : Final Harvest with Reserves. /// Leave all red & white pine, and white spruce for diversity. Also mark or designate any potential wildlife den trees (aspen or birch) to leave. And leave oak and cherry if any present. BUFFER VERNAL POND.</p> <p>Wld : Located in the NENW & NWNE of Sec 33.</p>														

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					B	Tot. BA								
18	B 6	F 1	54	83	10	90	58	paper birch	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 stand , riparian buffer, carried over from previous yr. of entry. Provides for bio-diversity, aesthetic values, and simply part of a complex of SCA stands centered around Kidney Lake where natural process can run their course without significant disturbance from man. We expect the existing understory of dry-mesic conifer to replace the present birch/aspen cover type in the future. This would include spruce/fir/and pine plus a component of red maple would also persist in the stand.</p> <p>Wld : Special conservation area. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the E1/2NE & SWNE of Sec 33.</p>														
19	A 6	F 1	38	35	7	70	55	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : Was commercially cut between 1970-73 by Makela Forest Products Co. of Negaunee, permit #22/69A. Company went out of business before entire sale was completed. Was to have covered the W1/2 of Sec 33. Specs called for cutting all merchantable aspen, balm, birch, maple, jack pine, fir, tamarack, basswood , & elm. Also all black spruce 2 sticks & larger, all white spruce 12 inch & larger in stump diameter, and all marked red & white pine. A Scale sale.</p> <p>Wld : Located in the SWNW & N1/2SE of Sec 33.</p>														
21	R 7	F 1	3		12	30	60	red pine	unevenaged	N		20-29 years	0	
<p>comnts Fmd : Was commercially cut in 1991 by T&T Logging (St.John), permit #28-89, "Kidney Lake Block". Pine seed trees were marked with green paint to leave. Regeneration was natural.</p> <p>Wld : Located in the SWNW of Sec 33, west side of trail road and east of creek.</p>														
22	A 3	A 3	40	16	2	0	56	aspen (upland)	immature	N		40-49 years	0	
<p>comnts Fmd : Was commercially cut in 1991, permit #28-89, T&T Logging Co. (Earl St.John), "Kidney Lake Block" . All cherry was left. No oak was present. A 2 inch cutting spec was used. Also an uncut buffer was left along the Camp 11 Creek. Lowland brush is a component of this stand. Access was from the north side -- road was bermed post sale.</p> <p>Wld : Located in the SW1/4 of Sec 33.</p>														
23	S 6	S 1	14	99	6	100	38	black spruce-swamp	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Influence zones Water quality/bmps</p> <p>comnts Fmd : SCA stand, ripraian buffer along east side of tributary creek.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fuana. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the SWNW & NWSW of Sec 23.</p>														
24	A 6	F 1	9	35	9	100	55	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : Was commercially cut between 1970-73 by Makela Forest Products Co. of Negaunee, permit #22/69A. Company went out of business before entire sale was completed. Was to have covered the W1/2 of Sec 33. Specs called for cutting all merchantable aspen, balm, birch, maple, jack pine, fir, tamarack, basswood , & elm. Also all black spruce 2 sticks & larger, all white spruce 12 inch & larger in stump diameter, and all marked red & white pine. A Scale sale. Presently, a heavy fir understory exists in at least the west part of stand. We should consider cutting this or a similar stand next entry period at age 47, -- to try to move the aspen resource towards a balanced age class distribution. Also, apply the 300 ft "no-cut buffer" along the Camp 11 Creek per Fisheries directive.</p> <p>Wld : Located in the W1/2SW of Sec 33.</p>														

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					B	Tot. BA								
25	A 6	F 1	12	35	7	70	55	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : Was commercially cut between 1970-73 by Makela Forest Products Co. of Negaunee, permit #22/69A. Company went out of business before entire sale was completed. Was to have covered the W1/2 of Sec 33. Specs called for cutting all merchantable aspen, balm, birch, maple, jack pine, fir, tamarack, basswood, & elm. Also all black spruce 2 sticks & larger, all white spruce 12 inch & larger in stump diameter, and all marked red & white pine. A Scale sale. An earlier permit # 23/64 was issued to Ed Giguere to cut this same stand (apparently he was cutting in Dickinson County closeby), but the sale was closed in 1967 and indicated that only 3 acres were cut -- he had headed for "greener pastures". An FTP written by Bruce Veneberg & Mike Pollard in 1972 for cutting residual following Makela's sale covers a portion of this stand south of the creek. Their map shows a trail road crossing the creek from the north but it is very hard to envision that access was ever gained across the creek.</p> <p>Wld : Located in the S1/2SW of Sec 33, south of Camp 11 Creek.</p>														
26	A 5	A 2	144	29	6	60	70	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : Was commercially cut in 1977-78 by Champion Timberlands of Norway (formerly Kimberly Clark Corp.), under permit #13/75A. All merchantable aspen, birch, maple, fir, and jack pine were to be cut as well as all black spruce 2 stick & larger, and all white spruce 3 stick & larger. Plus all marked red & white pine. No cutting within 200 ft of Camp 11 Creek. Access was from the northeast off of Kates Grade. Somewhat hilly terrain (ridges & potholes).</p> <p>Wld : Located in the SE1/4 of Sec 33.</p>														
29	A 3	A 3	8	5	1	0	68	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : Was first commercially cut in 1991 under permit #24-89, a much larger sale area, at which time all aspen was left for grouse budding, as well as 1 & 2 stick spruce. The aspen was finally harvested in July 2002 under permit #115-99-01 by Oro Logging (St.John), "Kates Grade ELF South Sale".</p> <p>Wld : Located in the SWSE of Sec 28 for the most part.</p>														
30	A 3	A 3	22	5	1	0	62	aspen (upland)	immature	N		50-59 years	0	
<p>comnts Fmd : Was commercially cut in 2002 by Gary Gazan Timber Contracting, Inc., permit #114-99-01, "Kates Grade ELF North Sale". Access was from the south off of Kates Grade using existing roads across private land owned by Steve Pascoe with his permission. All oak, cherry, red & white pine was left, and only spruce with two or more sticks was cut. Stand has a conifer component (spruce/fir) that was pre-existing as advance regeneration.</p> <p>Wld : Located in the NENW & NWNE of Sec 28 for the most part, north of ELF row.</p>														
31	A 6	F 2	33	35	7	70	55	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : Was commercially cut between 1970-73 by Makela Forest Products Co. of Negaunee, permit #22/69A. Company went out of business before entire sale was completed. Was to have covered the W1/2 of Sec 33. Specs called for cutting all merchantable aspen, balm, birch, maple, jack pine, fir, tamarack, basswood, & elm. Also all black spruce 2 sticks & larger, all white spruce 12 inch & larger in stump diameter, and all marked red & white pine. A Scale sale. Portions of this stand have a greater component of fir understory, and in these areas, it seems the aspen has a smaller average diameter than where the fir understory is absent.</p> <p>Wld : Located in the NW1/4 of Sec 33 for the most part.</p>														
32	B 6	F 1	15	83	8	80	55	paper birch	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth Scenic values/visual values Influence zones</p> <p>comnts Fmd : SCA stand. Ripraian buffer to Kidney Lake. Mostly a ridge-top stand. Steep slope down to Kidney Lake. Very scenic overlooking the lake and bogs. Some old jack pine near the lake.</p> <p>Wld : Special conservation area. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/dsiturbances. Located in the SENW of Sec 33, west of Kidney Lake.</p>														

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34	S 6	S 1	13	99	6	70	38	black spruce-swamp	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Influence zones Water quality/bmps</p> <p>comnts Fmd : SCA stand, ripraian buffer along west side of tributary creek. Grades into a red pine type to the west in adjacent cmpt. I didn't closely field check this stand to determine how much may be upland versus wetland swamp or transition, thus some of this may be a pine type like stand #28 of Cmpt 265 which is adjacent to the west, but the bottom line is we will manage this acreage as an SCA regardless of the fine details of cover type.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fuana. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the SWNW & NWSW of Sec 23.</p>														
35	S 6	S 1	7	95	8	80	40	black spruce-swamp	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Influence zones Water quality/bmps Scenic values/visual values</p> <p>comnts Fmd : SCA stand. Riprarian buffer to Camp 11 Creek. Timber is patchy in character with some areas of lowland alder.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic life. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the SWSW of Sec 33, south of Camp 11 Creek.</p>														
36	S 6	S 1	16	92	7	100	40	black spruce-swamp	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Influence zones Water quality/bmps Scenic values/visual values</p> <p>comnts Fmd : SCA stand. Riprarian buffer to Camp 11 Creek. Includes some acreage south of the creek near the S1/4 corner.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fuana. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the S1/2SW & SWSE of Sec 33.</p>														
37	V 0	V 0	6		0	0		bog or muskeg	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Part of riprian buffer complex around Kidney Lake. Provides closure to adjacent SCA stands.</p> <p>Wld : Special conservation area. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the SENE & NESE of Sec 33.</p>														
38	V 0	V 0	1		0	0		bog or muskeg	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Very tiny corner of bog directly south of stand 37. Provides closure to a larger system of SCA stands. Part of ripraian complex around Kidney Lake.</p> <p>Wld : Special conservation area. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the NESE of Sec 33.</p>														

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Stand	Cover Type-Size Dnsty	Under Story-Stkng Level	Age	Acres	avg. D B Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
39	Z 0	Z 0	17		0 0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Kidney Lake and the central focus of surrounding SCA stands functioning as riparian buffers. A somewhat shallow lake but quite scenic. Lakes are not overly abundant in the area.</p> <p>Wld : Located mostly in the S1/2NE of Sec 33.</p>													
40	N 0	N 0	1		0 0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Part of riparian buffer complex to Kidney Lake. This was typed as water last entry, but it is now a marsh (located in a pothole essentially). It could very well be vernal or seasonally flooded.</p> <p>Wld : Special conservation area. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located approx 5 chs northwest of Kidney Lake.</p>													
41	Z 0	Z 0	1		0		water	nonstocked	N		not scheduled	0	
<p>comnts Fmd : A tiny half acre bog pond within stand 37.</p> <p>Wld : Located in the NESE of Sec 33.</p>													
42	N 0	N 0	11		0 0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand, riparian buffer, marsh creek bottom through which the Camp 11 Creek flows. This is a floodplain and was a beaver pond on the last year of entry inventory. This is part of a scenic natural area which ensures an undisturbed habitat where natural processes thrive. Creek is very wide here (15 ft or more).</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fauna. Allow to function undisturbed as important component of natural watershed. SWSW of Sec 33.</p>													
45	L 0	L 0	20		0 0	20	lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Riparian buffer. Lowland brush creek bottom with a scattering of swamp conifers -- serving as a riparian influence zone along the Bryan Creek. Provides important wildlife cover & habitat.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fauna. Allow to function undisturbed as important component of natural watershed. Located in the N1/2NE & NENW of Sec 28.</p>													
52	N 0	N 0	6		0 0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand, riparian buffer, marsh bordering Kidney Lake on north side. This is part of the scenic natural area which surrounds this small pothole lake to ensure an undisturbed habitat where natural processes thrive.</p> <p>Wld : Special conservation area. W1/2NE of Sec 33.</p>													
53	L 0	L 0	6		0 0	23	lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Stand in somewhat of a pothole. Scattered swamp conifers are a component of this stand, but will probably never offer commercial treatment here. Good wildlife habitat.</p> <p>Wld : Located in the NENW of Sec 33.</p>													

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Age	Acres	avg. D B H	Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
54	L 0	L 0	10		0	0	20	lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Riparian buffer. Lowland brush creek bottom with a scattering of swamp conifers -- serving as a riparian influence zone along a smaller (3 to 4 foot wide) un-named creek (a tributary to Camp 11 Creek). Provides important wildlife cover & habitat. Includes some old beaver floodings that are now marsh & brush mixture.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fauna. Allow to function undisturbed as important component of natural watershed. Located in the W1/2NW of Sec 33.</p>														
56	L 0	L 0	8		0	0		lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Ripraian buffer to Camp 11 Creek.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fauna. Allow to function undisturbed as important component of natural watershed. Located in the SESW of Sec 33.</p>														
57	L 0	L 0	7		0	0	20	lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Riparian buffer. Lowland brush creek bottom with a scattering of swamp conifers, and is part of a natural undisturbed scenic zone around Kidney Lake where natural processes can thrive. Provides important wildlife cover & habitat.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fauna. Allow to function undisturbed as important component of natural watershed. Located in the SENW & NESW of Sec 33.</p>														
58	S 6	S 2	4	74	8	70	43	black spruce-swamp	immature	N		not scheduled	0	
<p>comnts Fmd : Small swamp on east end of a larger wetland (adjacent stand #53). Value for wildlife may outweigh timber value here. Stand situated at base of ridge on east & southeast sides. Trace of cedar present.</p> <p>Wld : Located in the NENW of Sec 33.</p>														
59	F 5	F 2	5	48	8	50	53	spruce-fir (uplands-including upland black spruce)	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Part of riparian buffer complex around Kidney Lake. Just a narrow strip of timber plus it borders grass opening #404. More valuable for wildlife and aesthetics as a leave strip or buffer.</p> <p>Wld : Special conservation area. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the NWNE of Sec 33 for the most part.</p>														
60	A 6	F 2	8	83	10	90	62	aspen (upland)	old growth (potential or actual)	Y		not scheduled	0	

Treatment Limiting Factors:

Potential or designated old growth

comnts Fmd : SCA stand from previous yr of entry. Part of riparian buffer complex of SCA stands surrounding Kidney lake --- for diversity,etc. Alder ravine or drainage situated east- west in stand, but has no creek and terminates before reaching Kidney Lake or marsh on west end.

Wld : Special conservation area. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the E1/2NE of Sec 33, both sides of road.

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Stand	Cover Type-Size 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								
61	R 9	F 1	7	83	15	100	64	red pine	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth Scenic values/visual values Influence zones</p> <p>comnts Fmd : SCA stand. Riparian buffer to Kidney Lake and thus offers valuable aesthetic & scenic attributes to the area with long term potential for old growth pine. Evidence of old beaver cutting in stand. No oak seen here. Lake is somewhat of a "pothole" type lake.</p> <p>Wld : Special conservation area. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the S1/2NE of Sec 33, bordering Kidney Lake.</p>														
62	S 6	S 2	10	76	8	120	50	black spruce-swamp	immature	N		not scheduled	0	
<p>comnts Fmd : Offers good wildlife habitat and breaks up the aesthetic view at present since both sides of this swamp were recently cut and are in sapling stages. Cut with stand 7.</p> <p>Wld : Located in the S1/2NE and N1/2SE, actually right in between.</p>														
63	B 6	F 2	12	83	10	70	54	paper birch	old growth (potential or actual)	Y		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Potential or designated old growth Water quality/bmps Influence zones</p> <p>comnts Fmd : SCA stand. Riparian buffer, serves as part of the no-cut buffer for Fisheries requirements and it is a rather short steep slope as well which would pose a potential for erosion if disturbed. Has riparian enhancement value. Actually grades into a swamp conifer cover type the closer you get to the creek. The upland birch portion will probably convert in time to conifer as well, as the birch and aspen/balm die out. Thus the long term objective is not birch but rather some mix of conifers.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fauna. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the NENW & NWNE of Sec 28.</p>														
64	A 6	F 1	7	44	9	90	70	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand, Riparian buffer, fulfills Fisheries 300 foot no-cut buffer requirement, and riparian values as well. This was part of sale #11/56A Ellsworth Kroon. See comments for stand #9. We hope to promote natural succession to more conifer here.</p> <p>Wld : Special conservation area. Maintain as movement corridor for amphibians, mammals, reptiles, birds, and aquatic fauna. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the N1/2NE of Sec 28, south of Bryan Creek.</p>														
65	R 9	W 2	7		14	90	62	red pine	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Riparian buffer to Kidney Lake. A scenic ridge or knoll of pine. Terrain somewhat rugged here.</p> <p>Wld : Special conservation area. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the SWNE of Sec 33, northwest of Kidney Lake.</p>														
66	J 6	F 1	5	35	7	70	70	jack pine	immature	N		30-39 years	0	
<p>comnts Fmd : Was commercially cut between 1970-73 by Makela Forest Products Co. of Negaunee, permit #22/69A. Company went out of business before entire sale was completed. Was to have covered the W1/2 of Sec 33. Specs called for cutting all merchantable aspen, balm, birch, maple, jack pine, fir, tamarack, basswood, & elm. Also all black spruce 2 sticks & larger, all white spruce 12 inch & larger in stump diameter, and all marked red & white pine. A Scale sale. This stand was apparently a result of natural regeneration.</p> <p>Wld : Located in the SWNW of Sec 33.</p>														

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Stand	Cover Type-Size 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 H	Tot. BA								
67	S 6	S 2	6	35	6	70	40	black spruce-swamp	old growth (potential or actual)	N		not scheduled	0	
<p><u>Treatment Limiting Factors:</u> Influence zones Water quality/bmps Scenic values/visual values</p> <p>comnts Fmd : SCA stand. Riparian buffer to Camp 11 Creek. This stand or at least parts of it, will function to provide a buffer for Fisheries purposes since this is an important brook trout stream. Conversion of this edge to conifers as opposed to aspen is therefore desirable as a long term beaver deterrent measure. See stand 25 comments for logging background.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fauna. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the S1/2SW & SWSE of Sec 33.</p>														
68	Q 4	Q 1	2	48	6	20	30	mixed swamp conifer	immature	N		not scheduled	0	
<p>comnts Fmd : A small lowland alder/swamp conifer stand. Provides for some diversity in this area. Could have some limited cutting on edges when adjacent stands are cut, or reserve for stand retention purposes. I believe the actual property line is somewhat further east than shown on this map, so this stand becomes even less significant.</p> <p>Wld : Located in the SWSE of Sec 28.</p>														
69	A 6	F 1	10	45	9	80	70	aspen (upland)	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Riparian buffer stand created to comply with Fisheries request of no cutting within 300 ft of Bryan Creek. This is meant to convert timber types to more conifer and less aspen in the long run, to discourage beaver from residing here and damming the creek.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fauna. Promote habitat elements such as supercanopy trees, numerous large snags, abundant and varied tree cavities/dens, frequent large diameter downed trees, and natural processes/disturbances. Located in the N1/2NE of Sec 28, north of Bryan Creek.</p>														
70	F 6	F 2	7	82	10	80	46	spruce-fir (uplands-including upland black spruce)	mature	Y	final harvest	within 0-9 years	2	
<p>comnts Fmd : Final Harvest with reserves. Upland terrain. Was included with sale #115-99-01 (stand #8) when it was first set up in Dec 1998, but was deleted at request of Area Biologist. Possibly this stand could be included with stand #3 to the west for sale purposes. Not commercially viable as a stand alone sale. Retention: Save trace species of white spruce, red & white pine, and red maple as well. Also oak if any found here. Best stocking of timber is on the west edge. USE A DIAMETER LIMIT TO PRESERVE SPRUCE COMPONENT.</p> <p>Wld : Leave cedar and hemlock. Located in the SENW & SWNE of Sec 28.</p>														
71	N 0	N 0	1		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand, riparian buffer, marsh bordering the largest Kidney Lake on southwest side. This is part of the scenic natural area which surrounds this small pothole lake to ensure an undisturbed habitat where natural processes thrive.</p> <p>Wld : Special conservation area. Located in the SWNE of Sec 33.</p>														
72	L 0	L 0	3		0	0	20	lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Riparian buffer along Camp 11 Creek.</p> <p>Wld : Special conservation area. Maintain as movement corridor for mammals, amphibians, reptiles, birds, and aquatic fauna. Allow to function undisturbed as important component of natural watershed. Located in the SWSW of Sec 33.</p>														

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Stand	Cover Type-Size 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								
74	A 6	F 1	4	39	7	100	59	aspen (upland)	immature	N		20-29 years	0	
<p>comnts Fmd : Was commercially cut between 1966-1970 by Evert Koskinen, permit #15/66A. He was to cut all merchantable aspen, balm, birch, and fir. Milo Palm's permit #17/60A may also have had cutting in this stand (referring to stand #19 of Cmpt 265 of which this stand is logically a part of). Things may change somewhat when the actual Section line is run, but since it is State on both sides of the line, they probably weren't too concerned about where the edge of the cutting fell, and maybe followed the better timber. Thus it is logical to treat this stand with the timber to the west. In the last entry year this was part of stand 16, but I believe they were not aware of this younger inclusion. I don't feel it was their intent to include this, so I seperated it out and didn't code it Stand Condition 8 like stand 16 is. If it causes a problem, we can always code it to agree with stand 16.</p> <p>Wld : Located in the W1/2NW of Sec 33. Adjacent to and west of stand 16.</p>														
75	N 0	N 0	1		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand, riparian buffer, marsh bordering the largest Kidney Lake on east side. This is part of the scenic natural area which surrounds this small pothole lake to ensure an undisturbed habitat where natural processes thrive.</p> <p>Wld : Special conservation area. Located in the SENE of Sec 33.</p>														
76	L 0	L 0	1		0	0	20	lowland brush	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand. Part of riparian buffer complex around Kidney Lake. This stand lies within stand #60. East-west drainage but no actual detectable creek present. Old culvert where it crosses Kates Grade.</p> <p>Wld : Special conservation area. Located in the NENE of Sec 33.</p>														
77	N 0	N 0	2		0	0		marsh	old growth (potential or actual)	N		not scheduled	0	
<p>comnts Fmd : SCA stand, riparian buffer, marsh bordering Kidney Lake on north side. This is part of the scenic natural area which surrounds this small pothole lake to ensure an undisturbed habitat where natural processes thrive.</p> <p>Wld : Special conservation area. SENW of Sec 33, west side of Kidney Lake.</p>														
99	L 0	L 0	15		0	0	20	lowland brush	nonstocked	N		not scheduled	0	
<p>comnts Fmd : Lowland brush wetland with a scattering of swamp conifers. Provides important wildlife cover & habitat. Has a tiny south flowing creek at least east of the 1/4 corner.</p> <p>Wld : Located in the W1/2NW of Sec 28.</p>														
400	G 0	G 0	12	22		0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : This is the former ELF row which was cleared to 100 ft wide around 1985, and abandoned in 2005. It is in very good condition currently regarding lack of ingrowth of brush or saplings. Maintenance was assisted by the deer hunters who set up portable (mounted on wheels) blinds on this row each deer season. We wish to keep this in an open condition for the near future for fire access, to function as a fuel brake, and for wildlife benefits.</p> <p>Wld : Located in the N1/2 of Sec 28, but south of Bryan Creek.</p>														
401	G 0	G 0	1			0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : FTP W31-129. Disc, drag, seed, & fertilize -- purpose is to enhance openings thru contract seeding to Birdsfoot Trefoil & Rye grass mix. Disced & seeded in Sept. 1984, in Aug. 1986, & in Sept. 1988.</p> <p>Wld : Located midway in the N1/2NW of Sec 33.</p>														
402	G 0	G 0	2			0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : was herbicided to eliminate jack pine reproduction and then seeded in Aug 1993. FTP #W31-269. Currently in 2006, this opening has been seeding in with conifer, especially red pine.</p> <p>Wld : Located in the SWNW of Sec 33.</p>														

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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								
403	G 0	G 0	1	23		0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : FTP W31-129. Disc, drag, seed, & fertilize -- purpose is to enhance openings thru contract seeding to Birdsfoot Trefoil & Rye grass mix. Disked & seeded in Sept. 1984, in Aug. 1986, & in Sept. 1988.</p> <p>Wld : Located midway in the E1/2NW of Sec 33.</p>														
404	G 0	G 0	3	23		0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : FTP W31-129. Disc, drag, seed, & fertilize -- purpose is to enhance openings thru contract seeding to Birdsfoot Trefoil & Rye grass mix. Disked & seeded in Sept. 1984, in Aug. 1986, & in Sept. 1988.</p> <p>Wld : Located in the NWSE of Sec 33, south of Kates Grade.</p>														
405	G 0	G 0	2	23		0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : FTP W31-129. Disk, drag, seed, & fertilize -- purpose is to enhance openings thru contract seeding to Birdsfoot Trefoil & Rye grass mix. Disked & seeded in Sept. 1984, in Aug. 1986, & in Sept. 1988. Currently in 2006, this opening has been seeding in with conifer, especially red pine.</p> <p>Wld : Located in the NWSW of Sec 33.</p>														
406	G 0	G 0	2	23		0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : FTP W31-129. Disc, drag, seed, & fertilize -- purpose is to enhance openings thru contract seeding to Birdsfoot Trefoil & Rye grass mix. Disked & seeded in Sept. 1984, in Aug. 1986, & in Sept. 1988.</p> <p>Wld : Located very near the center of Sec 33, slightly to the west.</p>														
407	G 0	G 0	1	23		0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : FTP W31-129. Disc, drag, seed, & fertilize -- purpose is to enhance openings thru contract seeding to Birdsfoot Trefoil & Rye grass mix. Disked & seeded in Sept. 1984, in Aug. 1986, & in Sept. 1988.</p> <p>Wld : Located in the SWSW of Sec 33, north of Camp 11 Creek.</p>														
408	G 0	G 0	2	14		0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : OPENING CREATED 8/93 AFTER SALE #23-89. FTP #W31-270, " opening will be created with herbicide (Spike herbicide)." Opening on edge of swamp. In Oct 2006, I couldn't find this opening. I suspect it has seeded in with adjacent conifers .. Spruce, fir, tamarack, white pine, etc. No work was done here with a rock rake. I left both 408 & 409 on the map in case Wildlife wants to re-establish them or seek an alternative site in the compartment.</p> <p>Wld : Located in the SENW of Sec 28.</p>														
409	G 0	G 0	1	14		0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : OPENING CREATED 8/93 AFTER SALE #23-89. FTP #W31-270, " opening will be created with herbicide (Spike herbicide)." Opening on edge of swamp. I searched for this opening on 12/11/06 but was unsuccessful. I believe it has seeded in with primarily jack pine. I left both 408 & 409 on the map in case Wildlife wants to re-establish them, or seek an alternative spot in the compartment.</p> <p>Wld : Located in the SWNW of Sec 28.</p>														
410	G 0	G 0	2	14		0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : FTP W31-300. Rockrake, disk, & seed. Was seeded in Aug. 1993. This was a post sale treatment using previous landing sites. Access road was disked & seeded as well, and bermed.</p> <p>Wld : Located in the SWSE of Sec 28 .</p>														
411	G 0	G 0	3	14		0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : FTP W31-300. Rockrake, disk, & seed. Was seeded in Aug. 1993. This was a post sale treatment using previous landing sites. Access road was disked & seeded as well, and bermed.</p> <p>Wld : Still approximately 85% open. Level, smooth terrain. Poor soils - supporting sedge, moss, and barcken fern. Rapsberry around perimeter. Diverse mix of conifer saplings invading - spruce, red pine, white pine, and jack pine. Very low levels of aspen saplings and hardwood brush. Located in the NESE of Sec 28 .</p>														

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Stand	Cover Type-Dnsty	Under Story-Stkng Level	Acres	Age	avg. D B Tot. BA	Site Indx	Mgt Obj	Condition	Silv. Criteria Met?	Method Cut	Trtmt. Period	Harvest Priority	Cultural Need
412	G 0	G 0	4	14	0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : FTP W31-300. Rockrake, disk, & seed. Was seeded in Aug. 1993. This was a post sale treatment using previous landing sites. Access road was disked & seeded as well, and bermed.</p> <p>Wld : Located in the SESE of Sec 28 & NENE of Sec 33.</p>													
413	G 0	G 0	1	14	0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : This opening is drawn on the map for FTP #W31-300, but I'm not sure if it was treated then or is it just an opening left after the timber sale. The FTP mentions four landing areas.</p> <p>Wld : Located in the NWNE of Sec 33, north of Kates Grade.</p>													
414	G 0	G 0	2	14	0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : This grass opening was created as a post sale treatment to convert a landing site by rockrake, disking, & seeding. This was done in Aug of 1993. Trail leading to the landing was disked & seeded also, and bermed. FTP #W31-269.</p> <p>Wld : Located in the NWSW of Sec 33.</p>													
415	G 0	G 0	2	14	0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : This grass opening was created as a post sale treatment to convert a landing site by rockrake, disking, & seeding. This was done in Aug of 1993. Trail leading to the landing was disked & seeded also, and bermed. FTP #W31-269.</p> <p>Wld : Located in the SESW of Sec 33.</p>													
417	G 0	G 0	2	23	0		grass	nonstocked	N		not scheduled	0	
<p>comnts Fmd : FTP #W31-124 written by Mike Koss in April 1984 covers the establishment of this grass opening. No mention of rock rake work, simply disking, & then seeding to clover/rye/orchard grass mix, plus access trail should be bermed. Seeding was done in 1984 & 1986. Mowing was done in 1985 & 1989. Heavy sod in places - used chisel plow, then disk. The Miris map and SID & TIF imagery shows this opening in Sec 33, but Mike Koss's FTP puts this opening in Sec 32 (Cmpt 265). That is where the FTP is filed and I added a copy to Cmpt 264 file. I believe the Section line runs through this opening and a small part of the west end is in Sec 32, but the bulk is in Sec 33. See stand #400 of Cmpt 265.</p> <p>Wld : Located in the NWNW of Sec 33, west of creek.</p>													
Total Acres.....			1144										