Appendix D - Ten-Year Stand Examination List

This Appendix identifies the list of stands by location, cover type, treatment acres, and preliminary prescription selected as a result of the Hardwood Hills SFRMP stand selection process.

Stand Examinations (Field Visits)

Over the 10-year planning period it is anticipated that every stand on the 10-Year Stand Examination List will be field visited to determine the actual management to be implemented. A total of 208 stands are identified on the 10-Year Stand Exam List. As stands were selected and placed on the 10-Year Stand Exam List, preliminary prescriptions were assigned. Final management objectives and final prescriptions will be determined as each stand is field visited.

At the time of field visit a standard *Silvicultural Prescription Worksheet* will be prepared. As the *Worksheet* is prepared the range of decisions about each stand's management include:

- 1. Appraise the stand for a timber sale.
- 2. Defer treatment of the stand to a future year.
- 3. Update the stand's forest inventory data to reflect current conditions without prescribing a management action at this time.
- 4. Manage for the understory without harvesting at this time.
- 5. Prescribe silviculture treatment (e.g., site preparation and tree planting).
- 6. Prescribe timber stand improvement (tsi) to enhance stand vigor, diversity, and/or productivity.

Maps of 10-Year Stand Exam List

Maps identifying the locations of stands on the 10-Year Stand Exam List can be viewed at:

http://www.dnr.state.mn.us/forestry/subsection/hardwoodhills/index.html

In addition, a link has been created to view and comment on the stands that are planned for management during the first ten years of the planning period. To view and comment on the selected stands please see:

http://www.dnr.state.mn.us/maps/forestview/index.html

Maps identifying all lands administered by DNR by generalized cover type are provided in Appendix M as are maps of designated old-growth forest, Ecologically Important Lowland Conifers (EILC), and Extended Rotation Forests (ERF).

Note: The maps have been reduced in size for inclusion in this document. It is recommended that these maps be viewed at a larger scale and in color. The colored maps and this report can be viewed at

http://www.dnr.state.mn.us/forestry/subsection/hardwoodhills/index.html

and are also available in CD format by request.

Stand Evaluations

As the stand field visit examinations are completed, all information from the Aspen Parklands Plan (i.e., desired future forest composition, strategies, cover type management recommendations, and all department policy, guidelines and directives, and Forest Inventory Module (FIM) data) will be considered in evaluating the stands and making final prescriptions. The field process will include completion of the *Silvicultural Prescription Worksheet*. For many stands, the SFRMP FIM database includes: preliminary management objectives; comments concerning stand management; identification of special management areas; and, requests for a joint visit among DNR Divisions (See *Appendix K - SFRMP Additional Field Names and Codes*).

During the development of the Aspen Parklands SFRMP 10-Year Stand Exam List, some stands were identified for joint site visits by personnel from the Divisions of Fish and Wildlife or Ecological and Water Resources. Joint site visits provide an opportunity to achieve consensus concerning stand management that considers the characteristics unique to individual stands and issues of concern in the field based on the goals and objectives for the stand and the surrounding landscape as recommended in the plan. Stands identified for joint site visits are indicated as such on Annual Stand Exam Lists and appraiser stand reports. Results of joint site visits are documented and filed in the timber sale permit file.

Public Review of Stand Examination Lists

The entire 10-Year Stand Exam List is available for public review at:

http://www.dnr.state.mn.us/forestry/subsection/hardwoodhills/index.html

Stands will be available for additional public review as they are included in Annual Stand Exam Lists prepared by each Forestry Area (i.e., by stand examination year). If stands not on the 10-year list are added to the Annual Stand Exam list, they will receive public review as an Annual Plan Addition. For details on these public review processes, see:

http://www.dnr.state.mn.us/forestry/harvesting/plans.html

Treatment Acres Summary

Table 3.2b in chapter 3 of this plan summarizes treatment acres by cover type.

					Stand	Treat- ment		White Pine Comp-	Preliminary	Exam		2011
County	Forestry Area	Twp	Rng		ID	Acres	ERF	onent	Prescription	Year	Cover Type	Age
Becker	Detroit Lakes Area	138	40	16	20	37.0			SFRMP On-site Visit	2014	Northern Hardwoods	83
Becker	Detroit Lakes Area	138	41	36	38	136.9			Shelterwood	2015	Oak	76
Becker	Detroit Lakes Area	138	41	36	41	40.0			Commercial Thinning	2013	Oak	84
Becker	Detroit Lakes Area	138	41	36	44	9.1			SFRMP On-site Visit	2016	Aspen	74
Becker	Detroit Lakes Area	139	39	6	4	193.4			SFRMP On-site Visit	2015	Northern Hardwoods	77
Becker	Detroit Lakes Area	139	39	6	7	6.2			Clearcut- w/ Reserves	2017	Aspen	74
Becker	Detroit Lakes Area	139	39	6	17	14.9			Clearcut- w/ Reserves	2017	Aspen	57
Becker	Detroit Lakes Area	139	39	6	25	54.8			SFRMP On-site Visit	2018	Northern Hardwoods	72
Becker	Detroit Lakes Area	139	39	6	36	8.8			Clearcut- w/ Reserves	2016	Aspen	78
Becker	Detroit Lakes Area	139	39	6	37	15.0			SFRMP On-site Visit	2020	Northern Hardwoods	71
Becker	Detroit Lakes Area	139	39	6	38	27.1			Clearcut- w/ Reserves	2016	Aspen	69
Becker	Detroit Lakes Area	139	39	7	50	14.5			Clearcut- w/ Reserves	2013	Aspen	74
Becker	Detroit Lakes Area	139	39	7	96	14.6			Clearcut- w/ Reserves	2013	Aspen	73
Becker	Detroit Lakes Area	139	39	8	100	3.4			Clearcut- w/ Reserves	2015	Aspen	77
Becker	Detroit Lakes Area	139	39	8	101	14.7			Clearcut- w/ Reserves	2018	Aspen	64
Becker	Detroit Lakes Area	139	39	17	111	24.2			Clearcut- w/ Reserves	2015	Aspen	74
Becker	Detroit Lakes Area	139	39	17	126	3.3			Clearcut- w/ Reserves	2018	Aspen	64
Becker	Detroit Lakes Area	139	39	17	211	9.3			SFRMP On-site Visit	2013	Balsam Fir	64
Becker	Detroit Lakes Area	139	39	18	110	127.8			SFRMP On-site Visit	2016	Northern Hardwoods	80
Becker	Detroit Lakes Area	139	39	18	129	3.3			Clearcut- w/ Reserves	2019	Aspen	78
Becker	Detroit Lakes Area	139	39	18	143	7.1			Clearcut- w/ Reserves	2019	Aspen	71
Becker	Detroit Lakes Area	139	40	1	12	12.2			Clearcut- w/ Reserves	2013	Aspen	62
Becker	Detroit Lakes Area	139	40	12	40	11.1			Clearcut- w/ Reserves	2015	Aspen	64
Becker	Detroit Lakes Area	139	40	15	45	30.6			SFRMP On-site Visit	2013	Northern Hardwoods	132
Becker	Detroit Lakes Area	139	40	15	60	20.0			Shelterwood	2016	Oak	88
Becker	Detroit Lakes Area	139	40	15	100	3.9			Clearcut- w/ Reserves	2016	Aspen	66

					Stand	Treat- ment		White Pine Comp-	Preliminary	Exam		2011
County	Forestry Area	Twp	Rng	Sec	ID	Acres	ERF	onent	Prescription	Year	Cover Type	Age
Becker	Detroit Lakes Area	141	39	30	83	30.1		Υ	Re-Inventory	2011	Aspen	77
Becker	Detroit Lakes Area	141	40	23	35	2.5			Clearcut- w/ Reserves	2013	Aspen	61
Becker	Detroit Lakes Area	141	40	23	36	36.2			Clearcut- w/ Reserves	2013	Aspen	61
Becker	Detroit Lakes Area	141	40	23	45	15.2			SFRMP On-site Visit	2017	Northern Hardwoods	75
Becker	Detroit Lakes Area	141	40	26	56	34.9			SFRMP On-site Visit	2017	Northern Hardwoods	75
Becker	Detroit Lakes Area	141	40	26	57	10.3			Clearcut- w/ Reserves	2016	Aspen	62
Becker	Detroit Lakes Area	142	39	17	74	7.1			Clearcut- w/ Reserves	2013	Jack Pine	52
Becker	Detroit Lakes Area	142	39	19	81	5.6			Re-Inventory	2014	Aspen	76
Becker	Detroit Lakes Area	142	41	25	70	12.0			Re-Inventory	2022	Aspen	77
Clearwater	Bemidji Area	148	37	23	28	13.1	Υ		Uneven-Aged Harvest	2019	Northern Hardwoods	49
Clearwater	Bemidji Area	148	37	23	49	12.0			Clearcut- w/ Reserves	2019	Aspen	56
Clearwater	Bemidji Area	148	37	23	165	1.3			Manage for Understory	0	Aspen	65
Clearwater	Bemidji Area	148	37	24	29	23.7	Υ		Uneven-Aged Harvest	2019	Northern Hardwoods	82
Clearwater	Bemidji Area	148	38	4	22	3.4			Manage for Understory	0	Aspen	61
Clearwater	Bemidji Area	148	38	4	73	1.9			Manage for Understory	0	Aspen	61
Clearwater	Bemidji Area	148	38	4	83	1.5			Manage for Understory	0	Aspen	61
Clearwater	Bemidji Area	148	38	19	61	6.8	Υ		Uneven-Aged Harvest	2015	Northern Hardwoods	64
Clearwater	Bemidji Area	148	38	19	84	2.4			Uneven-Aged Harvest	2015	Northern Hardwoods	61
Douglas	Detroit Lakes Area	128	38	9	17	7.4			Manage for Understory	2014	Aspen	73
Douglas	Detroit Lakes Area	130	36	9	19	17.9	Υ		Clearcut- w/ Reserves	2014	Aspen	76
Douglas	Detroit Lakes Area	130	36	16	33	20.0	Υ		Shelterwood	2014	Oak	106
Mahnomen	Bemidji Area	143	39	6	3	11.9			Clearcut- w/ Reserves	2013	Aspen	65
Mahnomen	Bemidji Area	143	39	6	4	9.8			Clearcut- w/ Reserves	2013	Balsam Fir	54
Mahnomen	Bemidji Area	143	39	6	15	8.8			Clearcut- w/ Reserves	2013	Balsam Fir	72
Mahnomen	Bemidji Area	143	39	7	65	5.0			Manage for Understory	0	Aspen	69
Mahnomen	Bemidji Area	143	40	1	10	62.0		Υ	Commercial Thinning	2013	Northern Hardwoods	35

					Stand	Treat- ment		White Pine Comp-	Preliminary	Exam		2011
County	Forestry Area	Twp	Rng	Sec	ID	Acres	ERF	onent	Prescription	Year	Cover Type	Age
Mahnomen	Bemidji Area	143	40	1	11	17.8			Uneven-Aged Harvest	2013	Northern Hardwoods	78
Mahnomen	Bemidji Area	143	40	1	12	27.4			Commercial Thinning	2013	Norway Pine	42
Mahnomen	Bemidji Area	143	40	1	13	7.4		Υ	Clearcut- w/ Reserves	2013	Jack Pine	60
Mahnomen	Bemidji Area	143	40	1	17	14.4	Υ		Clearcut- w/ Reserves	2013	Aspen	80
Mahnomen	Bemidji Area	143	40	1	30	25.0	Υ		Clearcut- w/ Reserves	2018	Aspen	70
Mahnomen	Bemidji Area	143	40	1	43	37.1			Uneven-Aged Harvest	2018	Northern Hardwoods	31
Mahnomen	Bemidji Area	143	40	1	44	48.6			Uneven-Aged Harvest	2018	Northern Hardwoods	22
Mahnomen	Bemidji Area	143	40	1	46	4.3		Υ	Commercial Thinning	2018	Norway Pine	40
Mahnomen	Bemidji Area	143	40	1	50	9.4			Commercial Thinning	2018	White Spruce	27
Mahnomen	Bemidji Area	143	40	2	52	4.4	Υ		Manage for Understory	0	Aspen	85
Mahnomen	Bemidji Area	143	40	11	62	10.0	Υ		Clearcut- w/ Reserves	2018	Aspen	5
Mahnomen	Bemidji Area	143	40	11	75	11.3	Υ		Commercial Thinning	2018	White Spruce	32
Mahnomen	Bemidji Area	143	40	11	79	10.0	Υ		Clearcut- w/ Reserves	2018	Aspen	92
Mahnomen	Bemidji Area	143	40	11	115	7.1	Υ		Commercial Thinning	2018	White Spruce	32
Mahnomen	Bemidji Area	143	40	12	70	16.1			Uneven-Aged Harvest	2018	Northern Hardwoods	31
Mahnomen	Bemidji Area	143	40	12	71	33.4		Υ	Commercial Thinning	2018	Norway Pine	36
Mahnomen	Bemidji Area	143	40	12	78	25.3			Commercial Thinning	2018	Norway Pine	23
Mahnomen	Bemidji Area	143	40	12	98	49.8			SFRMP On-site Visit	2021	Oak	74
Mahnomen	Bemidji Area	143	40	12	101	41.8			Commercial Thinning	2021	White Spruce	32
Mahnomen	Bemidji Area	143	40	12	125	19.4			Commercial Thinning	2021	Norway Pine	44
Mahnomen	Bemidji Area	143	40	12	129	15.8			Commercial Thinning	2021	White Spruce	38
Mahnomen	Bemidji Area	143	40	12	136	5.9			Commercial Thinning	2021	White Spruce	31
Mahnomen	Bemidji Area	143	40	12	139	2.9			Commercial Thinning	2021	Norway Pine	25
Mahnomen	Bemidji Area	143	40	13	153	20.3			Commercial Thinning	2021	White Spruce	38
Mahnomen	Bemidji Area	143	40	13	154	8.0			Commercial Thinning	2021	White Spruce	31
Mahnomen	Bemidji Area	143	40	13	155	8.4			Commercial Thinning	2021	Norway Pine	25

					Stand	Treat- ment		White Pine Comp-	Preliminary	Exam		2011
County	Forestry Area	Twp	Rng	Sec	ID	Acres	ERF	onent	Prescription	Year	Cover Type	Age
Mahnomen	Bemidji Area	143	40	13	157	8.7			Commercial Thinning	2021	Norway Pine	44
Mahnomen	Bemidji Area	143	40	14	181	38.7			Uneven-Aged Harvest	2015	Northern Hardwoods	112
Mahnomen	Bemidji Area	143	40	14	182	4.2			Clearcut- w/ Reserves	2015	Aspen	80
Mahnomen	Bemidji Area	143	40	14	184	26.0			Clearcut- w/ Reserves	2015	Aspen	79
Mahnomen	Bemidji Area	143	40	14	185	15.9			Clearcut- w/ Reserves	2015	Aspen	79
Mahnomen	Bemidji Area	143	40	15	141	9.8	Υ		Manage for Understory	0	Aspen	82
Mahnomen	Bemidji Area	143	40	15	183	30.6			Uneven-Aged Harvest	2015	Northern Hardwoods	112
Mahnomen	Bemidji Area	143	40	23	195	15.2			Uneven-Aged Harvest	2015	Northern Hardwoods	112
Mahnomen	Bemidji Area	143	40	23	196	5.9			Uneven-Aged Harvest	2015	Northern Hardwoods	82
Mahnomen	Bemidji Area	143	40	23	197	34.4			Uneven-Aged Harvest	2015	Northern Hardwoods	82
Mahnomen	Bemidji Area	143	40	27	244	15.2	Υ		Manage for Understory	0	Aspen	78
Mahnomen	Bemidji Area	143	40	29	252	22.7			Uneven-Aged Harvest	2014	Northern Hardwoods	72
Mahnomen	Bemidji Area	143	40	29	257	8.8			Shelterwood	2014	Oak	109
Mahnomen	Bemidji Area	143	40	32	312	57.9			Uneven-Aged Harvest	2014	Northern Hardwoods	82
Mahnomen	Bemidji Area	143	40	33	328	8.4	Υ		Manage for Understory	0	Aspen	88
Mahnomen	Bemidji Area	143	40	33	349	7.8	Υ		Manage for Understory	0	Aspen	78
Mahnomen	Bemidji Area	144	40	23	29	63.2			Uneven-Aged Harvest	2020	Northern Hardwoods	96
Mahnomen	Bemidji Area	144	40	26	39	9.6			Uneven-Aged Harvest	2020	Northern Hardwoods	96
Mahnomen	Bemidji Area	144	40	26	41	5.7			Uneven-Aged Harvest	2020	Northern Hardwoods	96
Mahnomen	Bemidji Area	144	40	26	45	5.3			Uneven-Aged Harvest	2020	Northern Hardwoods	110
Mahnomen	Bemidji Area	144	40	26	46	29.9			Uneven-Aged Harvest	2020	Northern Hardwoods	110
Mahnomen	Bemidji Area	145	40	6	3	42.0			Uneven-Aged Harvest	2014	Northern Hardwoods	82
Mahnomen	Bemidji Area	146	39	5	8	22.1			Uneven-Aged Harvest	2017	Northern Hardwoods	66
Mahnomen	Bemidji Area	146	39	5	9	41.7			Uneven-Aged Harvest	2017	Northern Hardwoods	158
Mahnomen	Bemidji Area	146	39	5	10	14.7			Clearcut- w/ Reserves	2017	Aspen	66
Mahnomen	Bemidji Area	146	39	33	52	5.8			Manage for Understory	0	Aspen	62

					Stand	Treat- ment		White Pine Comp-	Preliminary	Exam		2011
County	Forestry Area	Twp	Rng	Sec	ID	Acres	ERF	onent	Prescription	Year	Cover Type	Age
Mahnomen	Bemidji Area	146	39	34	53	5.3			Manage for Understory	0	Aspen	69
Mahnomen	Bemidji Area	146	40	10	13	16.3			Shelterwood	2017	Oak	107
Mahnomen	Bemidji Area	146	40	12	1	21.3			Shelterwood	2017	Oak	82
Mahnomen	Bemidji Area	146	40	12	2	5.6			Clearcut- w/ Reserves	2017	Aspen	55
Mahnomen	Bemidji Area	146	40	12	115	9.1			Clearcut- w/ Reserves	2017	Aspen	84
Mahnomen	Bemidji Area	146	40	12	116	3.2			Clearcut- w/ Reserves	2017	Aspen	84
Mahnomen	Bemidji Area	146	40	12	123	30.3			Clearcut- w/ Reserves	2017	Aspen	53
Mahnomen	Bemidji Area	146	40	25	43	11.1			Uneven-Aged Harvest	2019	Northern Hardwoods	111
Mahnomen	Bemidji Area	146	40	25	47	12.6			SFRMP On-site Visit	2019	Oak	85
Mahnomen	Bemidji Area	146	40	26	38	5.3			SFRMP On-site Visit	2019	Oak	93
Mahnomen	Bemidji Area	146	40	26	40	8.8			Uneven-Aged Harvest	2019	Northern Hardwoods	67
Mahnomen	Bemidji Area	146	40	26	41	11.4			Uneven-Aged Harvest	2019	Northern Hardwoods	51
Mahnomen	Bemidji Area	146	40	26	46	6.9			Clearcut- w/ Reserves	2019	Aspen	85
Mahnomen	Bemidji Area	146	40	30	55	6.6			Clearcut- w/ Reserves	2016	Aspen	62
Mahnomen	Bemidji Area	146	40	31	87	34.3			Uneven-Aged Harvest	2014	Northern Hardwoods	84
Mahnomen	Bemidji Area	146	40	31	101	5.5			Uneven-Aged Harvest	2014	Northern Hardwoods	88
Mahnomen	Bemidji Area	146	40	31	110	33.3			Uneven-Aged Harvest	2014	Northern Hardwoods	83
Mahnomen	Bemidji Area	146	41	6	12	15.6			Manage for Understory	0	Aspen	81
Mahnomen	Bemidji Area	146	41	25	113	23.6			Clearcut- w/ Reserves	2016	Aspen	57
Mahnomen	Bemidji Area	146	41	25	155	3.9			Clearcut- w/ Reserves	2016	Aspen	57
Mahnomen	Bemidji Area	146	41	26	135	9.1			Clearcut- w/ Reserves	2016	Aspen	66
Mahnomen	Bemidji Area	146	41	35	186	37.4			Shelterwood	2016	Oak	87
Mahnomen	Bemidji Area	146	41	36	167	5.4			Clearcut- w/ Reserves	2016	Aspen	58
Mahnomen	Bemidji Area	146	41	36	169	8.9			Clearcut- w/ Reserves	2016	Aspen	57
Mahnomen	Bemidji Area	146	41	36	179	5.2			Clearcut- w/ Reserves	2016	Aspen	58
Mahnomen	Bemidji Area	146	41	36	207	24.6			Uneven-Aged Harvest	2014	Northern Hardwoods	84

					Stand	Treat- ment		White Pine Comp-	Preliminary	Exam		2011
County	Forestry Area	Twp	Rng	Sec	ID	Acres	ERF	onent	Prescription	Year	Cover Type	Age
Morrison	Little Falls Area	128	31	20	33	9.9			SFRMP On-site Visit	2015	Northern Hardwoods	84
Morrison	Little Falls Area	128	31	31	62	44.7			Shelterwood	2015	Oak	106
Morrison	Little Falls Area	130	30	5	3520	19.5			Manage for Understory	2020	Oak	91
Morrison	Little Falls Area	130	31	19	36	13.5			Re-Inventory	2019	Aspen	16
Morrison	Little Falls Area	130	31	30	65	7.3			Clearcut- w/ Reserves	2019	Aspen	51
Morrison	Little Falls Area	130	31	30	66	17.4			Manage for Understory	2019	Aspen	53
Morrison	Little Falls Area	130	31	30	90	2.3			Clearcut- w/ Reserves	2019	Aspen	55
Morrison	Little Falls Area	130	31	31	74	11.0			Clearcut- w/ Reserves	2019	Aspen	56
Otter Tail	Detroit Lakes Area	131	36	9	20	14.9	Υ		Clearcut- w/ Reserves	2014	Aspen	77
Otter Tail	Detroit Lakes Area	131	36	9	32	6.4	Υ		Clearcut- w/ Reserves	2014	Aspen	81
Otter Tail	Detroit Lakes Area	131	38	36	39	3.2			Manage for Understory	2014	Oak	118
Otter Tail	Detroit Lakes Area	132	37	4	38	28.4			Re-Inventory	2020	Oak	92
Otter Tail	Detroit Lakes Area	132	37	5	24	30.0	Υ		Clearcut- w/ Reserves	2022	Balm of Gilead	70
Otter Tail	Detroit Lakes Area	132	37	18	62	30.0			Shelterwood	2020	Oak	97
Otter Tail	Detroit Lakes Area	132	37	18	69	9.9			Clearcut- w/ Reserves	2018	Aspen	71
Otter Tail	Detroit Lakes Area	132	38	16	46	17.4			Shelterwood	2017	Oak	106
Otter Tail	Detroit Lakes Area	132	38	16	50	12.5			Shelterwood	2017	Oak	106
Otter Tail	Detroit Lakes Area	132	38	34	34	6.2			Shelterwood	2017	Oak	133
Otter Tail	Detroit Lakes Area	132	38	34	36	6.5			Shelterwood	2017	Oak	109
Otter Tail	Detroit Lakes Area	132	38	34	38	8.4			Shelterwood	2017	Oak	110
Otter Tail	Detroit Lakes Area	132	38	34	56	28.0			Shelterwood	2014	Oak	102
Otter Tail	Detroit Lakes Area	132	39	6	9	6.0			Manage for Understory	2014	Aspen	72
Otter Tail	Detroit Lakes Area	133	37	32	58	42.2	Υ		Clearcut- w/ Reserves	2015	Aspen	77
Otter Tail	Detroit Lakes Area	133	37	33	44	33.4	Υ		Clearcut- w/ Reserves	2018	Aspen	75
Otter Tail	Detroit Lakes Area	133	37	36	68	9.4			Clearcut- w/ Reserves	2016	Aspen	61
Otter Tail	Detroit Lakes Area	133	38	2	36	30.0			Shelterwood	2020	Offsite Oak - SI <= 39	98

					Stand	Treat- ment		White Pine Comp-	Preliminary	Exam		2011
County	Forestry Area	Twp	Rng	Sec	ID	Acres	ERF	onent	Prescription	Year	Cover Type	Age
Otter Tail	Detroit Lakes Area	133	38	2	39	9.0			Clearcut- w/ Reserves	2020	Aspen	65
Otter Tail	Detroit Lakes Area	133	38	36	47	72.2			Shelterwood	2019	Oak	102
Otter Tail	Detroit Lakes Area	133	38	36	50	2.0			Shelterwood	2019	Oak	102
Otter Tail	Detroit Lakes Area	134	39	34	40	3.2			Shelterwood	2017	Oak	104
Otter Tail	Detroit Lakes Area	134	39	34	41	2.1			Shelterwood	2017	Oak	104
Otter Tail	Detroit Lakes Area	134	39	34	47	17.1			Uneven-Aged Harvest	2019	Northern Hardwoods	100
Otter Tail	Detroit Lakes Area	134	39	34	48	7.2			Clearcut- w/ Reserves	2019	Aspen	56
Otter Tail	Detroit Lakes Area	134	40	3	34	10.9	Υ		Shelterwood	2018	Oak	106
Otter Tail	Detroit Lakes Area	134	40	5	10	20.0	Υ		Shelterwood	2018	Oak	109
Otter Tail	Detroit Lakes Area	134	40	5	29	17.8			Manage for Understory	2020	Aspen	70
Otter Tail	Detroit Lakes Area	134	40	6	23	14.0			Clearcut- w/ Reserves	2021	Aspen	66
Otter Tail	Detroit Lakes Area	134	40	8	52	10.1			Manage for Understory	2020	Aspen	81
Otter Tail	Detroit Lakes Area	134	42	7	18	17.6			Clearcut- w/ Reserves	2021	Balm of Gilead	66
Otter Tail	Detroit Lakes Area	135	39	21	24	3.2	Υ		Manage for Understory	2020	Aspen	73
Otter Tail	Detroit Lakes Area	135	40	22	27	5.0	Υ		Manage for Understory	2017	Aspen	77
Otter Tail	Detroit Lakes Area	135	40	22	65	6.5	Υ		Manage for Understory	2017	Aspen	79
Otter Tail	Detroit Lakes Area	135	41	18	22	7.6			Manage for Understory	2017	Aspen	73
Otter Tail	Detroit Lakes Area	137	40	18	23	29.4			Uneven-Aged Harvest	2019	Northern Hardwoods	84
Otter Tail	Detroit Lakes Area	137	40	18	25	7.3			Uneven-Aged Harvest	2019	Northern Hardwoods	40
Otter Tail	Detroit Lakes Area	137	43	22	32	10.6	Υ		Manage for Understory	2014	Aspen	75
Polk	Bemidji Area	147	39	31	156	3.9			Manage for Understory	0	Aspen	75
Stearns	Little Falls Area	127	33	36	124	62.2			Shelterwood	2016	Oak	75
Stearns	Little Falls Area	127	33	36	136	26.3			Clearcut- w/ Reserves	2016	Aspen	71
Stearns	Little Falls Area	127	33	36	151	4.5			Clearcut- w/ Reserves	2016	Aspen	70
Stearns	Little Falls Area	127	33	36	164	8.4			Clearcut- w/ Reserves	2016	Aspen	71
Stearns	Little Falls Area	127	33	36	165	11.5			Clearcut- w/ Reserves	2016	Aspen	71

County	Forestry Aves	Turn	Dog	Soc	Stand ID	Treat- ment	- FDF	White Pine Comp-	Preliminary	Exam	Cover Tune	2011
County	Forestry Area Little Falls Area	Twp 127	Rng 32	Sec 12	יוט 27	Acres 75.0	ERF	onent	Prescription Shelterwood	Year 2022	Cover Type Oak	Age 71
Todd	Little Falls Area	127	33	8	138	20.0	!		Shelterwood	2013	Oak	82
Todd	Little Falls Area	127	33	9	143	4.4	Υ		SFRMP On-site Visit	2013	Aspen	76
Todd	Little Falls Area	127	33	9	147	9.4	Y		SFRMP On-site Visit	2013	Aspen	76
Todd	Little Falls Area	127	33	10	33	11.3	Y		SFRMP On-site Visit	2013	Aspen	69
Todd	Little Falls Area	128	35	1	56	14.9	'		Clearcut- w/ Reserves	2018	Aspen	56
Todd	Little Falls Area	128	35	2	60	1.3			Clearcut- w/ Reserves	2018	Aspen	51
Todd	Little Falls Area	128	35	2	62	2.6			Clearcut- w/ Reserves	2018	Aspen	53
Todd	Little Falls Area	128	35	2	65	0.9			Clearcut- w/ Reserves	2018	Aspen	53
Todd	Little Falls Area	130	32	36	50	8.3			Commercial Thinning	2016	Oak	76
Todd	Little Falls Area	130	32	36	51	7.0			Clearcut- w/ Reserves	2016	Aspen	51
Todd	Little Falls Area	130	32	36	53	8.5			Shelterwood	2016	Oak	80
Todd	Little Falls Area	130	35	16	23	6.7			SFRMP On-site Visit	2017	Tamarack	89
Todd	Little Falls Area	130	35	16	24	62.5			Uneven-Aged Harvest	2017	Northern Hardwoods	80
Todd	Little Falls Area	130	35	16	29	12.3			Clearcut- w/ Reserves	2017	Aspen	63
Todd	Little Falls Area	132	34	16	20	10.9			Uneven-Aged Harvest	2016	Northern Hardwoods	78
Todd	Little Falls Area	132	34	16	23	14.4			Re-Inventory	2016	Oak	74
Todd	Little Falls Area	132	34	16	25	1.1			Manage for Understory	2016	Aspen	67
Todd	Little Falls Area	133	33	25	49	2.5			Clearcut- w/ Reserves	2014	Aspen	66
Todd	Little Falls Area	133	33	25	52	6.4			Clearcut- w/ Reserves	2014	Aspen	66
Todd	Little Falls Area	133	33	25	55	4.7			Clearcut- w/ Reserves	2014	Aspen	66
Todd	Little Falls Area	133	33	26	58	12.0			Clearcut- w/ Reserves	2014	Aspen	63
Wright	Cambridge Area	122	27	26	34	26.0	Υ		Clearcut- w/ Reserves	2013	Aspen	73
Wright	Cambridge Area	122	27	26	36	11.4	Υ		SFRMP On-site Visit	2022	Oak	79
Wright	Cambridge Area	122	27	27	38	5.1	Υ		SFRMP On-site Visit	2013	Aspen	65
Wright	Cambridge Area	122	27	35	67	9.3			SFRMP On-site Visit	2022	Oak	107