McCaslin Project DEIS
Appendix A
Stand Treatment Tables

Alternative 2 Stand Treatments

Comp/ Stand	MA[1]	Total Acres	Acres Treated	Forest Type	Size/ Density[3]	ELT[4]	Origin	BA[5]	Dbh[6]	Proposal[2]	Future Forest Type	Desired basal area	Mitigation Measures
5017	4.1	23	15	1	9	Stambaugh-Padus	1936	125	10	Clearcut	1	N/A	A-U; GG, KK
5024	4.1	11	11	2	9	Stambaugh-Padus	1880	145	14	Thin	2	120-140	A-U; GG
5025	4.1	16	16	2	6	Stambaugh-Padus	1936	153	10	Thin	2	100-120	A-U; GG
5026	4.1	93	93	2	9	Pence	1936	140	12	Thin	2	110-130	A-U; GG
5028	4.1	44	43	2	6	Pence	1946	152	10	Thin	2	100-120	A-U;
5033	4.1	7	7	2	6	Stambaugh-Padus	1969	153	6	Thin	2	Cut every 3 rd row	A-U; Y, GG
5037	4.1	19	19	1	9	Vilas	1936	86	10	Clearcut	1	N/A	A-U; X,GG,KK
5040	4.1	16	16	55	8	Pence	1925	105	12	Thin	55	70-90	A-U;
5041	4.1	17	17	2	9	Stambaugh-Padus	1936	155	12	Thin	2	110-120	A-U; GG
5045	4.1	30	30	1	6	Stambaugh-Padus	1946	160	8	Clearcut	1	N/A	A-U; Y, KK
5047	4.1	2	2	2	6	Pence	1946	100	8	Thin	2	90-110	A-U;
7002	4.1	31	31	2	6	Vilas	1968	143	6	Thin	2	Cut third of volume	A-U;
7015	4.1	46	46	2	9	Pence	1946	125	11	Thin	2	100-120	A-U;
7021	4.1	13	13	1	6	Vilas	1936	140	8	Clearcut	1	N/A	A-U; X, KK
7029	4.1	23	23	1	6	Vilas	1936	143	8	Clearcut	1	N/A	A-U; X, KK
8001	4.1	20	20	55	9	Pence	1929	110	12	Thin	55	70-80	A-U; AA-GG
8002	4.1	7	7	2	6	Pence	1968	130	6	Thin	2	Cut third of volume	A-U; AA-GG
8003	4.1	25	25	2	6	Pence	1968	140	6	Thin	2	Cut third of volume	A-U;
8004	4.1	14	14	2	6	Stambaugh-Padus	1968	155	6	Thin	2	Cut third of volume	A-U;
8005	4.1	100	100	55	9	Stambaugh-Padus	1931	110	12	Thin	55	70-90	A-U;
8006	4.1	7	7	2	6	Stambaugh-Padus	1968	135	6	Thin	2	Cut third of volume	A-U;
8006	4.1	6	6	2	6	Stambaugh-Padus	1968	135	6	Thin	2	Cut third of volume	A-U;
8008	4.1	10	10	2	6	Stambaugh-Padus	1968	125	6	Thin	2	Cut third of volume	A-U;
8009	4.1	8	8	1	6	Stambaugh-Padus	1949	80	6	Overstory Removal	1	N/A	A-U; KK
8010	4.1	13	13	55	9	Stambaugh-Padus	1930	110	12	Thin	55	70-80	A-U; Y
8012	4.1	14	14	2	6	Stambaugh-Padus	1968	145	6	Thin	2	Cut third of volume	A-U;
8013	4.1	10	10	91	9	Stambaugh-Padus	1925	125	10	Clearcut	91	N/A	A-U; JJ, KK
8014	4.1	8	8	1	9	Stambaugh-Padus	1939	100	10	Overstory Removal	1	N/A	A-U; JJ, KK
8016	4.1	11	11	2	6	Stambaugh-Padus	1960	230	8	Thin	2	Cut third of volume	A-U;
8017	4.1	9	9	91	6	Pence	1930	90	10	Thin	89		A-U;
8018	4.1	11	8	2	6	Stambaugh-Padus	1960	230	8	Thin	2	Cut third of volume	A-U;
9001	3.1	20	20	91	9	Stambaugh-Padus	1934	110	11	Thin	89		A-U;
9013	3.1	42	40	2	6	Stambaugh-Padus	1967	153	6	Thin	2	Cut third	AA-FF

												of volume	
9017	3.1	7	7	89	6	Stambaugh-Padus	1932	105	10	Thin	89	70-90	A-U;
9020	3.1	15	15	93	9	Stambaugh-Padus	1929	70	12	Clearcut	91	N/A	A-U; AA-FF, KK
9021	3.1	10	10	2	6	Stambaugh-Padus	1967	163	8	Thin	2	Cut third of volume	A-U; Y
9037	3.1	10	10	2	6	Pence	1968	157	6	Thin	2	Cut third of volume	A-U;
9039	3.1	10	10	1	9	Pence	1936	150	10	Clearcut	1	N/A	A-U; KK
9044	3.1	7	7	11	6	Stambaugh-Padus	1929	95	8	Clearcut	11	N/A	A-U; KK
10001	3.2	55	55	81	6	Stambaugh-Padus	1920	110	8	Selection	81	70-90	A-U; Y
10003	3.2	10	10	11	6	Stambaugh-Padus	1917	117	8	Selection	89	60-70	A-U; Y
10004	3.2	21	21	91	6	Stambaugh-Padus	1934	115	10	Selection	89	70-90	A-U;
10007	3.2	25	25	91	6	Stambaugh-Padus	1933	93	10	Overstory Removal	95	N/A	A-U; Y, KK
10010	3.2	186	168	82	6	Iron River	1929	110	10	Selection	82	70-90	A-U; W
10011	3.2	183	183	82	6	Iron River	1924	93	10	Selection	82	70-90	A-U; V
10016	3.2	47	27	82	6	Stambaugh-Padus	1924	113	10	Selection	82	70-90	A-U; Y, JJ
10017	3.2	15	15	91	9	Stambaugh-Padus	1935	105	11	Shelterwood	89	40-60	A-U;
10022	3.2	23	23	91	9	Stambaugh-Padus	1928	70	11	Clearcut	91	N/A	A-U; Y, JJ, KK
10022	3.2	6	6	91	9	Stambaugh-Padus	1928	70	11	Clearcut	91	N/A	A-U; Y, JJ, KK
11001	3.1	17	17	92	6	Stambaugh-Padus	1932	90	8	Thin	89	Cut third of volume	A-U; Y
11002	3.1	4	4	92	6	Stambaugh-Padus	1931	93	8	Thin	89	70-90	A-U; Y
11007	3.1	25	25	92	6	Stambaugh-Padus	1939	87	8	Clearcut	91	N/A	A-U; KK
11009	3.1	19	10	2	6	Stambaugh-Padus	1974	20	6	Thin	2	Cut third of volume	A-U;
11011	3.1	109	109	89	6	Stambaugh-Padus	1930	103	8	Thin	89	70-90	A-U; Y
11013	3.1	7	7	95	6	Stambaugh-Padus	1934	105	8	Thin	89	70-90	A-U; W,Y
11019	3.1	73	73	89	6	Stambaugh-Padus	1927	97	8	Thin	89	70-90	A-U; Y
11020	3.1	20	17	92	6	Stambaugh-Padus	1926	90	8	Thin	89	70-90	A-U;
11024	3.1	17	17	91	6	Stambaugh-Padus	1927	90	8	Clearcut	91	N/A	A-U; Y, KK
12004	1.1	77	77	3	6	Stambaugh-Padus	1938	110	8	Thin	3	90-100	A-U;
12010	1.1	11	10	82	6	Stambaugh-Padus	1934	110	8	Thin	82	70-90	A-U;
12011	1.1	27	27	92	6	Stambaugh-Padus	1939	110	8	Thin	89	70-90	A-U;
12013	1.1	5	5	16	3	Stambaugh-Padus	1972	83	4	Overstory Removal	95	N/A	A-U; JJ, KK
12026	1.1	14	14	3	9	Stambaugh-Padus	1938	150	10	Thin	3	90-100	A-U; Y
12027	1.1	3	3	2	9	Sarona-Keewenaw	1950	195	10	Thin	2	100-120	A-U; Y
12033	1.1	17	17	91	6	Stambaugh-Padus	1935	75	6	Clearcut	91	N/A	A-U; KK
13002	3.2	77	64	82	6	Iron River	1919	92	9	Thin	82	70-90	A-U; V
13005	3.2	83	68	82	6	Iron River	1931	124	10	Selection	82	70-90	A-U; V
14006	1.1	34	34	89	6	Stambaugh-Padus	1921	103	8	Selection	89	70-90	A-U; V, AA-FF
14010	1.1	49	49	16	9	Stambaugh-Padus	1946	110	8	Thin	16	80-100	A-U; W
14013	1.1	22	11	95	6	Pence	1937	97	8	Thin	89	70-90	A-U; Y
14015	1.1	18	9	89	6	Pence	1941	80	8	Thin	89	70-90	A-U; Y
14022	1.1	30	30	92	6	Stambaugh-Padus	1937	105	8	Clearcut	91	N/A	A-U; Y, KK
14023	1.1	33	33	91	6	Pence	1937	70	8	Clearcut	91	N/A	A-U; KK
15006	1.1	39	39	3	6	Stambaugh-Padus	1935	113	8	Thin	3	90-110	A-U; AA-FF
15007	1.1	453	433	3	9	Pence	1937	113	10	Thin	3	90-110	A-U; Y, AA-FF
15008	1.1	35	35	89	6	Stambaugh-Padus	1932	105	8	Selection	89	70-90	A-U; AA-FF
15011	1.1	3	3	2	9	Pence	1933	165	12	Thin	2	110-130	A-U;

15013	1.1	22	22	89	6	Stambaugh-Padus	1925	108	6	Selection	89	70-90	A-U;
15016	1.1	33	33	92	6	Stambaugh-Padus	1941	94	8	Thin	89	70-90	A-U; Y,
15017	1.1	37	37	89	6	Stambaugh-Padus	1927	93	10	Thin	89	70-90	A-U;
15020	1.1	7	7	2	9	Stambaugh-Padus	1934	143	12	Thin	2	110-130	A-U;
17007	3.1	10	7	2	6	Stambaugh-Padus	1948	100	8	Thin	2	90-110	A-U;
18003	3.1	46	46	3	9	Pence	1934	126	12	Thin	3	100-120	A-U;
18007	3.1	2	2	3	9	Pence	1934	130	12	Thin	3	100-120	A-U; AA-FF
18008	3.1	23	23	3	9	Pence	1934	120	10	Thin	3	90-110	A-U; Y
18012	3.1	15	15	2	9	Pence	1943	143	12	Thin	2	110-130	A-U;
18013	3.1	50	50	2	9	Vilas	1933	135	12	Thin	2	110-130	A-U;
18016	3.1	43	43	89	6	Pence	1924	110	9	Thin	89	70-90	A-U;
18030	3.1	13	13	11	6	Stambaugh-Padus	1934	95	10	Shelterwood	11	40-60	A-U; Y,Z, AA-FF
18031	3.1	16	16	3	6	Pence	1934	103	8	Thin	3	90-110	A-U; AA-FF
18032	3.1	28	28	3	6	Stambaugh-Padus	1934	123	8	Thin	3	90-110	A-U; AA-FF
18038	3.1	27	27	16	6	Stambaugh-Padus	1970	130	6	Overstory Removal	95	N/A	A-U; AA-FF, KK
18039	3.1	15	15	91	6	Stambaugh-Padus	1937	115	10	Clearcut	91	N/A	A-U; KK
18042	3.1	41	37	95	9	Stambaugh-Padus	1934	110	10	Clearcut	95	N/A	A-U; Y, Z, KK
18044	3.1	27	27	3	9	Stambaugh-Padus	1934	95	10	Thin	3	70-90	A-U;
18045	3.1	27	27	3	9	Pence	1924	105	10	Thin	3	70-90	A-U; AA- A-U; FF
19004	3.1	99	99	89	6	Stambaugh-Padus	1933	145	8	Selection	89	70-90	A-U;
19008	3.1	25	25	89	6	Stambaugh-Padus	1927	127	8	Selection	89	70-90	A-U;
19009	3.1	54	54	89	6	Stambaugh-Padus	1937	120	10	Selection	89	70-90	A-U;
19010	3.1	19	19	89	6	Stambaugh-Padus	1940	120	10	Selection	89	70-90	A-U;
19018	3.1	45	40	91	6	Stambaugh-Padus	1917	110	8	Clearcut	91	N/A	A-U; Y, AA-FF, KK
19019	3.1	29	29	95	6	Stambaugh-Padus	1964	83	6	Overstory Removal	95	N/A	A-U; KK
19021	3.1	37	37	95	6	Stambaugh-Padus	1964	83	6	Overstory Removal	95	N/A	A-U; KK
19025	3.1	29	29	11	6	Stambaugh-Padus	1937	127	8	Clearcut	11	N/A	A-U; Y,KK
19034	3.1	5	5	16	6	Stambaugh-Padus	1964	100	6	Thin	16	70-90	A-U;
20003	3.1	39	38	89	6	Stambaugh-Padus	1929	100	8	Thin	89	70-90	A-U; W, AA-FF
20006	3.1	111	111	89	6	Stambaugh-Padus	1930	114	8	Thin	89	70-90	A-U; AA-FF
20009	3.1	19	15	91	6	Stambaugh-Padus	1930	98	8	Clearcut	91	N/A	A-U; Y, Z, AA-FF, KK
20010	3.1	11	11	11	9	Stambaugh-Padus	1994	110	12	Clearcut	11	N/A	A-U; Y, KK
21001	3.1	42	39	89	6	Stambaugh-Padus	1930	100	10	Selection	89	70-90	A-U; AA-FF
21003	3.1	19	10	89	6	Stambaugh-Padus	1933	100	8	Selection	89	70-90	A-U; GG
21004	3.1	23	23	3	9	Stambaugh-Padus	1933	140	10	Thin	3	90-110	A-U;
21006	3.1	95	50	89	6	Stambaugh-Padus	1930	100	10	Selection	89	70-90	A-U;
21007	3.1	27	22	93	9	Stambaugh-Padus	1930	70	12	Clearcut	91	N/A	A-U; KK
21008	3.1	34	31	89	6	Stambaugh-Padus	1930	100	10	Selection	89	70-90	A-U; AA-FF
22012	3.1	6	6	82	6	Stambaugh-Padus	1934	103	10	Clearcut	91	N/A	A-U; Y, KK
22015	3.1	28	26	91	9	Stambaugh-Padus	1930	100	12	Clearcut	91	N/A	A-U; Y, KK
22016	3.1	35	33	91	9	Stambaugh-Padus	1930	97	12	Clearcut	91	N/A	A-U; KK
22024	3.1	19	18	93	9	Stambaugh-Padus	1927	145	12	Clearcut	91	N/A	A-U; KK
24001	3.1	19	19	91	9	Stambaugh-Padus	1934	100	12	Thin	89	70-90	A-U; GG, JJ
24003	3.1	13	13	91	9	Stambaugh-Padus	1935	130	12	Thin	89	60-80	A-U; GG, JJ
24005	3.1	61	60	89	6	Stambaugh-Padus	1935	110	10	Selection	89	70-90	A-U;

24007	3.1	43	40	89	9	Stambaugh-Padus	1930	110	12	Thin	89	70-90	A-U; Y
24010	3.1	7	6	95	9	Stambaugh-Padus	1927	120	12	Thin	89	70-90	A-U; Y
24012	3.1	44	42	89	6	Stambaugh-Padus	1929	100	10	Selection	89	70-90	A-U; Y
24025	3.1	6	6	2	9	Stambaugh-Padus	1929	140	10	Thin	4	90-110	A-U;
109007	1.1	8	8	82	9	Pence	1931	117	12	Thin	2	70-90	A-U; W, Y,JJ
109015	1.1	12	12	89	6	Pence	1932	122	8	Selection	82	70-90	A-U; AA-GG, JJ
109016	1.1	22	20	89	6	Pence	1930	113	8	Selection	89	70-90	A-U; Y, AA-GG, JJ
167002	4.2	107	107	16	9	Stambaugh-Padus	1938	112	10	Thin	16	90-110	A-U; JJ
167003	4.2	5	5	2	6	Stambaugh-Padus	1970	200	6	Thin	2	90-110	A-U;
167006	4.2	9	9	2	6	Stambaugh-Padus	1970	200	8	Thin	2	90-110	A-U;
167010	4.2	18	16	2	6	Stambaugh-Padus	1956	100	7	Thin	2	90-100	A-U;
168001	3.2	77	77	82	6	Iron River	1994	120	10	Selection	82	70-90	A-U; V
168002	3.2	204	199	82	9	Iron River	1899	120	12	Selection	82	70-90	A-U; W, Y
168003	3.2	196	196	82	9	Iron River	1899	115	12	Selection	82	70-90	A-U; V
168008	3.2	38	25	82	9	Iron River	1921	100	12	Selection	82	70-90	A-U; V
168009	3.2	14	9	91	9	Iron River	1938	100	10	Clearcut	91	N/A	A-U; W, Y,JJ,KK
168010	3.2	29	29	82	6	Iron River	uneven	145	10	Selection	82	70-90	A-U; V
168011	3.2	49	45	16	9	Iron River	1937	125	10	Thin	16	70-90	A-U; V
168013	3.2	11	11	91	9	Iron River	1935	100	10	Clearcut	91	N/A	A-U; W, KK
169001	3.2	13	13	91	9	Iron River	1934	100	10	Clearcut	91	N/A	A-U; W, KK
169002	3.2	49	45	82	6	Iron River	1930	120	8	Selection	82	70-90	A-U; V,Y,JJ
169006	3.2	94	74	82	6	Iron River	uneven	110	8	Selection	82	70-90	A-U; V,Y
169009	3.2	346	311	82	6	Iron River	1930	130	8	Selection	82	70-90	A-U; V
169013	3.2	27	17	91	9	Stambaugh-Padus	1935	90	12	Clearcut	91	N/A	A-U; Y, KK
169016	3.2	9	9	91	6	Iron River	1940	100	10	Clearcut	91	N/A	A-U; V, KK
170021	3.2	44	44	82	6	Iron River	1924	124	10	Selection	82	70-90	A-U; W
172003	3.2	59	59	82	6	Iron River	uneven	115	8	Selection	82	70-90	A-U; V
172008	3.2	104	104	82	9	Iron River	uneven	110	8	Selection	82	70-90	A-U; V
172009	3.2	27	27	91	9	Iron River	1935	100	10	Clearcut	91	N/A	A-U; V,JJ,KK
172013	3.2	94	94	82	6	Iron River	uneven	110	8	Selection	82	70-90	A-U; V
173003	4.2	36	36	16	9	Stambaugh-Padus	1938	200	10	Thin	16	90-110	A-U; W
173004	4.2	23	23	89	6	Stambaugh-Padus	uneven	115	8	Selection	89	70-90	A-U; W
173005	4.2	13	13	91	6	Stambaugh-Padus	1958	87	8	Clearcut	91	N/A	A-U; W,KK
173006	4.2	5	5	95	9	Stambaugh-Padus	1945	110	10	Thin	89	70-90	A-U; Y
173008	3.1	58	58	82	6	Iron River	uneven	130	10	Selection	82	70-90	A-U; V
173011	4.2	16	16	91	6	Stambaugh-Padus	1958	110	8	Selection	89	70-90	A-U; JJ
173014	4.2	16	16	91	9	Stambaugh-Padus	1958	90	12	Clearcut	91	N/A	A-U; W,KK
173016	4.2	17	17	16	9	Stambaugh-Padus	1953	137	8	Thin	16	90-110	A-U; V
173018	4.2	78	75	82	6	Iron River	uneven	140	10	Selection	82	70-90	A-U; V,Y
173022	4.2	23	23	91	9	Stambaugh-Padus	1954	80	10	Clearcut	91	N/A	A-U; Y, KK
173023	4.2	8	8	16	9	Stambaugh-Padus	1936	125	10	Thin	16	90-110	A-U; Y
173024	4.2	2	2	2	9	Stambaugh-Padus	1938	160	14	thin	2	120-140	A-U; Y
173025	4.2	11	11	89	6	Stambaugh-Padus	uneven	130	12	Selection	89	70-90	A-U; Y
174003	1.2	18	18	91	6	Stambaugh-Padus	1944	83	9	Clearcut	91	N/A	A-U; KK
174006	1.2	13	13	91	9	Stambaugh-Padus	1936	90	12	Clearcut	91	N/A	A-U; KK
174011	1.2	20	19	91	9	Stambaugh-Padus	1957	100	11	Clearcut	91	N/A	A-U; W,Z,KK
174014	1.2	3	3	2	9	Stambaugh-Padus	1956	240	11	Thin	2	100-120	A-U;
174018	1.2	18	18	95	9	Stambaugh-Padus	1936	80	10	Clearcut	95	N/A	A-U; W,KK

174020	1.2	22	20	95	9	Pence	1947	115	12	Clearcut	95	N/A	A-U; W,Y,Z,KK
174022	1.2	53	49	82	6	Stambaugh-Padus	uneven	115	10	Selection	82	70-90	A-U; Y
174024	1.2	10	10	16	9	Stambaugh-Padus	1937	155	10	Thin	16	90-110	A-U; W
174025	1.2	25	20	16	9	Pence	1937	135	12	Thin	16	110-130	A-U; W
174029	1.2	15	15	95	9	Pence	1956	110	10	Clearcut	95	N/A	A-U; W,KK
174030	1.2	5	4	2	9	Stambaugh-Padus	1956	140	10	thin	2	100-120	A-U; GG
174032	1.2	1	1	2	9	Stambaugh-Padus	1956	140	10	thin	2	100-120	A-U; Y,JJ
174033	1.2	2	2	2	9	Stambaugh-Padus	1956	140	10	Thin	2	100-120	A-U; Y
175001	3.2	24	21	91	6	Stambaugh-Padus	1960	115	9	Clearcut	91	N/A	A-U; V,KK
175003	3.2	17	17	91	6	Stambaugh-Padus	1960	117	9	Clearcut	91	N/A	A-U; W,KK
175005	3.2	21	21	91	6	Iron River	1930	120	9	Clearcut	91	N/A	A-U; W,KK
175006	3.2	800	795	82	6	Iron River	1928	145	10	Selection	82	70-90	A-U; V/W
175011	3.2	53	53	2	6	Iron River	1969	220	7	Thin	2	90-110	A-U; V
176001	3.2	42	34	91	9	Pence	1950	100	10	Clearcut	91	N/A	A-U; W,GG,KK
176003	3.2	34	34	82	6	Iron River	1930	133	10	Selection	82	70-90	A-U; V
176005	3.2	96	96	82	6	Stambaugh-Padus	1930	138	10	Selection	82	70-90	A-U;
176008	3.2	12	12	16	9	Stambaugh-Padus	1929	155	13	Thin	16	110-130	A-U;Y
176010	3.2	52	40	91	9	Stambaugh-Padus	1929	95	12	Clearcut	91	N/A	A-U; Y,KK
176011	3.2	16	15	91	6	Stambaugh-Padus	1963	100	10	Clearcut	91	N/A	A-U; W,Y,KK
176012	3.2	36	36	82	9	Iron River	1930	115	11	Selection	82	70-90	A-U; V,Y
176015	3.2	27	27	82	9	Pence	uneven	160	11	Selection	82	70-90	A-U;
176016	3.2	489	439	82		Iron River	uneven	143	11	Selection	82	70-90	A-U; V
176019	3.2	10	10	91	9	Stambaugh-Padus	1944	113	11	Clearcut	91	N/A	A-U; KK
176021	3.2	13	13	16	9	Stambaugh-Padus	1937	130	10	Thin	16	100-120	A-U;
176023	3.2	12	12	95	6	Stambaugh-Padus	1937	120	9	Thin	89	70-90	A-U;
176025	3.2	20	20	91	8	Stambaugh-Padus	1940	57	12	Clearcut	91	N/A	A-U; KK
177001	1.2	10	10	91	5	Stambaugh-Padus	1932	63	10	Clearcut	91	N/A	A-U; KK
177003	1.2	9	9	82	6	Stambaugh-Padus	1930	105	10	Selection	82	70-90	A-U;
177004	1.2	6	6	82	6	Iron River	uneven	120	10	Selection	82	70-90	A-U; V
177005	1.2	87	40	91	6	Stambaugh-Padus	1958	82	8	Clearcut	91	N/A	A-U; KK
177007	1.2	100	91	82	9	Iron River	1930	133	12	Selection	82	70-90	A-U; V
177010	1.2	29	29	89	6	Stambaugh-Padus	1932	155	10	Selection	89	70-90	A-U;
177012	1.2	13	13	91	6	Pence	1942	75	10	Clearcut	91	N/A	A-U; Y,KK
177013	1.2	36	34	91	6	Stambaugh-Padus	1933	103	10	Clearcut	91	N/A	A-U; Y,KK
177015	1.2	28	28	82	6	Stambaugh-Padus	1930	124	9	Selection	82	70-90	A-U;
177017	1.2	10	8	91	6	Vilas	1942	150	10	Clearcut	91	N/A	A-U; X,KK
177019	1.2	19	19	82	6	Stambaugh-Padus	uneven	107	9	Selection	82	70-90	A-U;
177020	1.2	10	10	91	9	Stambaugh-Padus	1939	60	12	Clearcut	91	N/A	A-U; Y,KK
177027	1.2	21	21	91	9	Stambaugh-Padus	1941	60	12	Clearcut	91	N/A	A-U; W,KK
177028	1.2	12	12	91	9	Stambaugh-Padus	1938	125	13	Thin	91	70-90	A-U;
202001	3.2	11	11	89	9	Stambaugh-Padus	uneven	117	11	Selection	89	70-90	A-U; V\
202002	3.2	11	11	89	6	Stambaugh-Padus	uneven	96	12	Selection	89	70-90	A-U; Z
202003	3.2	366	354	82	9	Iron River	uneven	110	10	Selection	82	70-90	A-U; V
202005	3.2	34	34	89	6	Stambaugh-Padus	uneven	120	12	Selection	89	70-90	A-U;
202007	3.2	48	46	95	6	Stambaugh-Padus	1945	120	8	Overstory Removal	95	N/A	A-U; Y,KK
202010	3.2	27	27	82	9	Iron River	uneven	120	11	Selection	82	70-90	A-U; V
202011	3.2	39	39	89	6	Stambaugh-Padus	uneven	80	8	Selection	89	70-90	A-U; Y,Z
202013	3.2	51	31	82	9	Stambaugh-Padus	uneven	120	11	Selection	82	70-90	A-U; V,Z

202016	3.2	48	46	95	6	Stambaugh-Padus	1945	110	10	Overstory Removal	95	N/A	A-U; Y,KK

Compartment/ Stand	Map #	Proposal	Total Acres	Acres Treated	Forest Type	Size/ Density	ELT	Origin	BA	dbh
5017	5	underplant white pine	23	7	Jack Pine	9	Stambaugh-Padus	1936	125	10
11001	4	underplant white pine	17	17	Paper Birch	6	Stambaugh-Padus	1932	90	8
11014	4	underplant white pine	25	25	Paper Birch	6	Stambaugh-Padus	1926	90	8
12012	4	Underplant white pine,hemlock	28	10	Aspen	6	Stambaugh-Padus	1985	8	8
12028	4	Underplant white spruce	23	10	Aspen	5	Sarona-Keewenaw	1937	73	8
12029	4	Underplant white pine, w.spruce	5	5	Paper Birch	5	Sarona-Keewenaw	1938	67	6
12030	4	Underplant white pine, w.spruce	7	7	Paper Birch	6	Stambaugh-Padus	1938	70	8
14007	3	Underplant white pine	20	5	White Spruce	9	Stambaugh-Padus	1942	89	12
14018	3	Underplant white pine	5	10	Paper Birch	6	Pence	1934	83	12
19009	3	Underplant hemlock	54	20	Mixed Hardwoods	6	Stambaugh-Padus	1937	127	8
22001	4	Underplant white pine	19	19	Aspen	9	Pence	1927	100	10
169005		riparian planting	44	4	Black Spruce	5	Carbondale	1922	60	6
109006		riparian planting	70	3	Black Spruce	6	Carbondale	1932	80	6
167050		riparian planting	11	7	Lowland nonforested		Carbondale			
171042		riparian planting	23	4	Black Spruce	6	Carbondale	1925	70	6

Compartment/ Stand	Map #	Proposal[2]	Total Acres	Acres Treated	Forest Type	Size/ Density[3]	ELT[4]	Origin	BA	dbh
168002	2	Butternut regeneration	204	26	Sugar Maple-Basswood	9	Iron River	1899	120	12
169006	2	Hemlock regeneration	94	57	Sugar Maple-Basswood	6	Iron River		110	8
169009	2	Hemlock regeneration	346	8	Sugar Maple-Basswood	6	Iron River	1930	130	8
170125	2	Fruit shrub planting	4	4	Non-forested upland	0	Stambaugh-Padus	-	-	-
173008	2	Underplant white pine	58	10	Sugar Maple-Basswood	6	Iron River		130	10
175006	1	Hemlock regeneration	800	25	Sugar Maple-Basswood	6	Iron River	1928	145	10
177005	1	Underplant white pine	87	87	Aspen	6	Stambaugh-Padus	1958	82	8
202003	1	Hemlock regeneration	366	21	Sugar Maple-Basswood	9	Iron River		110	10
202101	1	Fruit shrub planting	1	1	Non-forested upland	0	Iron River	-	-	-
202102	1	Fruit shrub planting	1	1	Non-forested upland	0	Iron River	-	-	-

Compartment/ Stand	Map #	Proposal	Total Acres	Acres Treated	Forest Type	Size/ Density	ELT	Origin	BA	dbh
5008	5	Underburn	18	18	Northern Red Oak	6	Stambaugh-Padus	1922	85	8
5011	5	Underburn	81	51	Northern Red Oak	6	Stambaugh-Padus	1922	9	8
7028	5	Underburn	50	50	Northern Red Oak	6	Pence	1921	110	10
18108	3	Rx Burn	35	35	Non-forested Upland	0	Stambaugh-Padus	-	-	-
173108	1	Rx Burn	18	18	Non-forested Upland	0	Stambaugh-Padus	-	-	-

Compartment/ Stand	Map #	Proposal	Total Acres	Acres Treated	Forest Type	Size/ Density	ELT
5018	1	Release	12	12	Jack Pine	3	Stambaugh-Padus
5022	1	Release	19	19	Jack Pine	3	Stambaugh-Padus
5039	1	Release	12	12	Aspen-white spruce-balsam fir	6	Stambaugh-Padus
7017	1	Release	6	6	Jack Pine	3	Pence
9027	4	Release	15	15	Aspen-white spruce-balsam fir	6	Stambaugh-Padus
9031	4	Release	14	14	Aspen	9	Stambaugh-Padus
9043	5	Release	7	7	Jack Pine	3	Vilas
10024	4	Release	11	11	Aspen-white spruce-balsam fir	3	Stambaugh-Padus
11001	4	Release	17	17	Paper Birch	6	Stambaugh-Padus
11014	4	Release	25	25	Aspen	5	Stambaugh-Padus
12005	4	Release	17	17	White Pine	3	Pence
12012	4	Release	28	10	Aspen	6	Stambaugh-Padus
12028	4	Release	23	10	Aspen	5	Sarona-Keewenaw
12029	4	Release	5	5	Paper Birch	5	Sarona-Keewenaw
12030	4	Release	7	7	Paper Birch	6	Stambaugh-Padus
14018	3	Release	18	10	Paper Birch	6	Pence
18046	3	Release	17	17	Red Pine	3	Pence
19009	3	Release	54	20	Mixed Hardwoods	6	Pence
19027	3	Release	26	26	Red Pine	3	Stambaugh-Padus
21003	4	Release	19	19	Aspen	3	Stambaugh-Padus
24001	5	Release	19	19	Aspen	6	Stambaugh-Padus
24011	5	Release	16	16	Paper Birch	6	Stambaugh-Padus

Alternative 3 Stand Treatments

Comp/ Stand	MA[1]	Total Acres	Acres Treated	Forest Type	Size/ Density[3]	ELT[4]	Origin	BA[5]	Dbh[6]	Proposal[2]	Future Forest Type	Desired basal area	Mitigation Measures
5024	4.2	11	11	2	9	Stambaugh-Padus	1880	145	14	thin	2	120-140	A-U;GG
5025	4.2	16	16	2	6	Stambaugh-Padus	1936	153	10	thin	2	100-120	A-U;GG
5026	4.2	93	93	2	9	Pence	1936	140	12	thin	2	110-130	A-U;GG
5028	4.2	44	43	2	6	Pence	1946	152	10	thin	2	100-120	A-U;
5033	4.2	7	7	2	6	Stambaugh-Padus	1969	153	6	thin	2	Cut every 3 rd row	A-U; Y,GG
5040	4.2	16	16	55	8	Pence	1925	105	12	thin	55	80-100	A-U;
5041	4.2	17	17	2	9	Stambaugh-Padus	1936	155	12	thin	2	110-130	A-U;GG
5047	4.2	2	2	2	6	Pence	1946	100	8	thin	2	90-110	A-U;
7002	4.2	31	31	2	6	Vilas	1968	143	6	thin	2	Cut third of volume	A-U;
7015	4.2	46	46	2	9	Pence	1946	125	11	thin	2	100-120	A-U;
8001	4.1	20	20	55	9	Pence	1929	110	12	thin	55	80-100	A-U;AA-GG
8002	4.1	7	7	2	6	Pence	1968	130	6	thin	2	Cut third of volume	A-U;AA-GG
8003	4.1	25	25	2	6	Pence	1968	140	6	thin	2	Cut third of volume	A-U;
8004	4.1	14	14	2	6	Stambaugh-Padus	1968	155	6	thin	2	Cut third of volume	A-U;
8005	4.1	100	60	55	9	Stambaugh-Padus	1931	110	12	thin	55	80-100	A-U;
8006	4.1	7	7	2	6	Stambaugh-Padus	1968	135	6	thin	2	Cut third of volume	A-U;
8006	4.1	6	6	2	6	Stambaugh-Padus	1968	135	6	thin	2	Cut third of volume	A-U;
8008	4.1	10	10	2	6	Stambaugh-Padus	1968	125	6	thin	2	Cut third of volume	A-U;
8010	4.1	13	13	55	9	Stambaugh-Padus	1930	110	12	thin	55	80-100	A-U;Y
8012	4.1	14	14	2	6	Stambaugh-Padus	1968	145	6	thin	2	Cut third of volume	A-U;
8016	4.1	11	11	2	6	Stambaugh-Padus	1960	230	8	thin	2	Cut third of volume	A-U;
9013	3.2	42	40	2	6	Stambaugh-Padus	1967	153	6	thin	2	Cut third of volume	A-U;AA-FF
9017	3.2	7	7	89	6	Stambaugh-Padus	1932	105	10	select	89	80-100	A-U;
9037	3.2	10	6	2	6	Pence	1968	157	6	thin	2	Cut third of volume	A-U;
10004	3.2	21	21	91	9	Stambaugh-Padus	1934	115	10	select	89	80-100	A-U;J
10007	3.2	25	25	91	6	Stambaugh-Padus	1933	93	10	thin	95	40-60	A-U;
10010	3.2	186	164	82	6	Iron River	1929	110	10	select	82	80-100	A-U;W
10011	3.2	183	183	82	6	Iron River	1924	93	10	select	82	80-100	A-U;V
10016	3.2	47	27	82	6	Stambaugh-Padus	1924	113	10	select	82	80-100	A-U;W,Y,JJ
10017	3.2	15	15	91	9	Stambaugh-Padus	1935	105	11	select	89	60-80	A-U;
10020	3.2	20	17	91	9	Stambaugh-Padus	1934	90	10	select	89	40-60	A-U;
11009	3.1	19	10	2	6	Stambaugh-Padus	1974	20	6	thin	2	Cut third of volume	A-U;
11011	3.1	109	109	89	6	Stambaugh-Padus	1930	103	8	select	89	80-100	A-U;Y
11019	3.1	73	73	89	6	Stambaugh-Padus	1927	97	8	select	89	80-100	A-U;Y
12004	1.1	77	77	3	6	Stambaugh-Padus	1938	110	8	thin	3	90-100	A-U;
12010	1.1	11	10	82	6	Stambaugh-Padus	1934	110	8	select	82	80-100	A-U;
12026	1.1	14	14	3	9	Stambaugh-Padus	1938	150	10	thin	3	90-100	A-U;Y
13002	3.2	77	64	82	6	Iron River	1919	92	9	select	82	80-90	A-U;V
13005	3.2	83	68	82	6	Iron River	1931	124	10	select	82	80-100	A-U;V
14006	1.1	34	34	89	6	Iron River	1921	103	8	select	89	80-100	A-U;V,AA-FF
14010	1.1	49	49	16	9	Stambaugh-Padus	1946	110	8	thin	16	80-100	A-U;W

14015	1.1	18	9	89	6	Pence	1941	80	8	select	89	70-90	A-U;Y
15006	1.1	39	39	3	6	Stambaugh-Padus	1935	113	8	thin	3	90-110	A-U;AA-FF
15007	1.1	453	433	3	9	Pence	1937	113	10	thin	3	90-110	A-U;Y,AA-FF
15008	1.1	35	35	89	6	Stambaugh-Padus	1932	105	8	select	89	80-100	A-U;AA-FF
15011	1.1	3	3	2	9	Pence	1933	165	12	thin	2	110-130	A-U;
15013	1.1	22	22	89	6	Stambaugh-Padus	1925	108	6	select	89	80-100	A-U;
15017	1.1	37	37	89	6	Stambaugh-Padus	1927	93	10	select	89	80-90	A-U;
15020	1.1	7	7	2	9	Stambaugh-Padus	1934	143	12	thin	2	110-130	A-U;
17007	3.1	10	7	2	9	Stambaugh-Padus	1948	100	8	thin	2	70-90	A-U;
18003	3.1	46	46	3	9	Pence	1934	126	12	thin	3	100-120	A-U;
18007	3.1	2	2	3	9	Pence	1934	130	12	thin	3	100-120	A-U;AA-FF
18008	3.1	23	23	3	9	Pence	1934	120	10	thin	3	90-110	A-U;Y
18012	3.1	15	15	2	9	Pence	1943	143	12	thin	2	110-130	A-U;
18013	3.1	50	50	2	9	Vilas	1933	135	12	thin	2	110-130	A-U;
18016	3.1	43	43	89	6	Pence	1924	110	9	select	89	80-100	A-U;
18030	3.1	13	13	11	6	Stambaugh-Padus	1934	95	10	sw	11	40-60	A-U;Y,AA-FF
18031	3.1	16	16	3	6	Pence	1934	103	8	thin	3	90-110	A-U;AA-FF
18032	3.1	28	28	3	6	Stambaugh-Padus	1934	123	8	thin	3	90-110	A-U;AA-FF
18044	3.1	27	27	3	9	Stambaugh-Padus	1934	95	10	thin	3	70-90	A-U;
18045	3.1	27	27	3	9	Pence	1924	105	10	thin	3	70-90	A-U;AA-FF
19004	3.1	99	99	89	6	Stambaugh-Padus	1933	145	8	select	89	80-100	A-U;
19008	3.1	25	25	89	6	Stambaugh-Padus	1927	127	8	select	89	80-100	A-U;
19009	3.1	54	54	89	6	Stambaugh-Padus	1937	120	10	select	89	80-100	A-U;
19010	3.1	19	19	89	6	Stambaugh-Padus	1940	120	10	select	89	80-100	A-U;
19034	3.1	5	5	16	6	Stambaugh-Padus	1964	100	6	thin	16	70-90	A-U;
20003	1.1	39	38	89	6	Stambaugh-Padus	1929	100	8	select	89	80-100	A-U;W,AA-FF
20006	1.1	111	111	89	6	Stambaugh-Padus	1930	114	8	select	89	80-100	A-U;AA-FF
21001	3.1	42	39	89	6	Stambaugh-Padus	1930	100	10	select	89	80-100	A-U;AA-FF
21003	3.1	19	10	89	6	Stambaugh-Padus	1933	100	8	select	89	80-100	A-U;GG
21004	3.1	23	23	3	9	Stambaugh-Padus	1933	140	10	thin	3	90-110	A-U;GG
21006	3.1	95	50	89	6	Stambaugh-Padus	1926	100	10	select	89	80-90	A-U;
21008	3.1	34	31	89	6	Stambaugh-Padus	1930	100	10	select	89	80-90	A-U;AA-FF
24005	3.1	61	60	89	6	Stambaugh-Padus	1935	110	10	select	89	80-100	A-U;
24007	3.1	43	40	89	9	Stambaugh-Padus	1930	110	12	select	89	80-100	A-U;Y
24012	3.1	44	42	89	6	Stambaugh-Padus	1929	100	10	select	89	80-100	A-U;Y,AA-FF
24025	3.1	6	6	2	9	Stambaugh-Padus	1929	140	10	thin	2	90-110	A-U;
109015	1.1	12	12	89	6	Pence	1932	122	8	select	89	80-100	A-U;AA-GG,JJ
109016	1.1	22	20	89	6	Pence	1930	113	8	select	89	80-100	A-U;Y, AA-GG, JJ
167002	4.2	107	107	16	9	Stambaugh-Padus	1938	112	10	thin	16	90-110	A-U;JJ
167003	4.2	5	5	2	6	Stambaugh-Padus	1970	200	6	thin	2	90-110	A-U;
167006	4.2	9	9	2	6	Stambaugh-Padus	1970	200	8	thin	2	90-110	A-U;
167010	4.2	18	16	2	6	Stambaugh-Padus	1956	100	7	thin	2	90-100	A-U;
168001	3.2	77	77	82	6	Iron River	uneven	120	10	select	82	80-100	A-U;V
168002	3.2	204	199	82	9	Iron River	1899	120	12	select	82	80-100	A-U;W,Y
168003	3.2	196	196	82	9	Iron River	1899	115	12	select	82	80-100	A-U;W
168008	3.2	38	25	82	9	Iron River	1921	100	12	select	82	80-100	A-U;V
168009	3.2	14	9	91	9	Iron River	1938	100	10	thin	91	60-80	A-U;W,JJ
168010	3.2	29	29	82	6	Iron River	uneven	145	10	select	82	80-100	A-U;W
168011	3.2	49	45	16	9	Iron River	1937	125	10	thin	16	70-90	A-U;V
168013	3.2	11	11	91	9	Iron River	1935	100	10	thin	89	60-80	A-U;W
169002	3.2	49	45	82	6	Iron River	1930	120	8	select	82	80-100	A-U;V,Y,JJ

169006	3.2	94	74	82	6	Iron River	uneven	110	8	select	82	80-100	A-U;W,Y
169009	3.2	346	311	82	6	Iron River	1930	130	8	select	82	80-100	A-U;W
172003	3.2	59	59	82	6	Iron River	uneven	115	8	select	82	80-100	A-U;V
172008	3.2	104	104	82	6	Iron River	uneven	110	8	select	82	80-100	A-U;V
172009	3.2	27	27	91	9	Iron River	1935	100	10	thin	91	60-80	A-U;V,JJ
172013	3.2	94	91	82	6	Iron River	uneven	110	8	select	82	80-100	A-U;W
173006	4.2	5	5	95	9	Stambaugh-Padus	1945	110	10	thin	89	60-80	A-U;
173008	3.1	58	58	82	6	Iron River	uneven	130	10	select	82	80-100	A-U;V
173016	4.2	17	16	16	9	Stambaugh-Padus	1953	137	8	thin	16	90-110	A-U;W
173018	4.2	78	75	82	6	Iron River	uneven	140	10	select	82	80-100	A-U;W,Y
173022	4.2	23	23	91	9	Stambaugh-Padus	1954	80	10	thin	91	60-80	A-U;Y
173023	4.2	13	13	16	9	Stambaugh-Padus	1936	125	10	thin	16	90-110	A-U;Y
173024	3.1	2	2	2	9	Stambaugh-Padus	1938	160	14	thin	2	120-140	A-U;Y
174014	1.2	3	3	2	9	Stambaugh-Padus	1956	240	11	thin	2	100-120	A-U;
174022	1.2	53	49	82	6	Stambaugh-Padus	uneven	115	10	select	82	80-100	A-U;Y
174025	1.2	25	20	16	9	Pence	1937	135	12	thin	16	110-130	A-U;W,Y
174030	1.2	5	4	2	9	Stambaugh-Padus	1956	140	10	thin	2	100-120	A-U;Y,GG
174032	1.2	1	1	2	9	Stambaugh-Padus	1956	140	10	thin	2	100-120	A-U;Y, JJ
174033	1.2	1	1	2	9	Stambaugh-Padus	1956	140	10	thin	2	100-120	A-U;W
175005	3.2	21	21	91	6	Iron River	1930	120	9	thin	89	60-80	A-U;W
175006	3.2	800	795	82	6	Iron River	1928	145	10	select	82	80-100	A-U;V/W
175011	3.2	53	53	2	6	Iron River	1969	220	7	thin	2	90-110	A-U;V
176003	3.2	34	34	82	6	Iron River	1930	133	10	select	82	80-100	A-U;V
176005	3.2	96	96	82	6	Stambaugh-Padus	1930	138	10	select	82	80-100	A-U;
176010	3.2	52	40	91	9	Stambaugh-Padus	1929	95	12	thin	89	60-80	A-U;Y
176012	3.2	36	36	82	9	Iron River	1930	115	11	select	82	80-100	A-U;V,Y
176015	3.2	27	27	82	9	Pence	uneven	160	11	select	82	80-100	A-U;
176016	3.2	489	439	82	9	Iron River	uneven	143	11	select	82	80-100	A-U;W
176021	3.2	13	13	16	9	Stambaugh-Padus	1937	130	10	thin	16	100-120	A-U;
177004	1.2	6	6	82	6	Iron River	uneven	120	10	select	82	80-100	A-U;V
177010	1.2	29	29	82	6	Stambaugh-Padus	1932	155	10	select	82	80-100	A-U;
177015	1.2	28	28	82	6	Stambaugh-Padus	1930	124	9	select	82	80-100	A-U;
177017	1.2	10	8	91	6	Vilas	1942	150	10	thin	89	60-80	A-U;X
177019	1.2	19	19	82	6	Stambaugh-Padus	uneven	107	9	select	82	80-100	A-U;
177028	1.2	12	12	91	9	Stambaugh-Padus	1938	125	13	thin	89	60-80	A-U;
202001	3.2	11	11	89	9	Stambaugh-Padus	uneven	117	11	select	89	80-100	A-U;
202002	3.2	11	11	89	6	Stambaugh-Padus	uneven	96	12	select	89	80-100	A-U;Z
202003	3.2	366	354	82	9	Iron River	uneven	110	10	select	82	80-100	A-U;V
202005	3.2	34	34	89	6	Stambaugh-Padus	uneven	120	12	select	89	80-100	A-U;
202010	3.2	27	27	82	9	Iron River	uneven	120	11	select	82	80-100	A-U;V
202011	3.2	39	39	89	6	Stambaugh-Padus	uneven	80	8	select	89	80-100	A-U;Y,Z
202013	3.2	51	31	82	9	Stambaugh-Padus	uneven	120	11	select	82	80-100	A-U;V,Z

Comp/ Stand	Proposal[2]	Total Acres	Acres Treated	Forest Type	Size/ Density[3]	ELT[4]	Origin	BA
168002	Butternut regeneration	204	26	Sugar Maple-Basswood	9	Iron River	1899	120
169006	Hemlock regeneration	94	57	Sugar Maple-Basswood	6	Iron River		110
169009	Hemlock regeneration	346	8	Sugar Maple-Basswood	6	Iron River	1930	130
170125	Fruit shrub planting	4	4	Non-forested upland	0	Stambaugh-Padus	-	-
173008	Underplant white pine/hemlock	58	31	Sugar Maple-Basswood	6	Iron River		130
175006	Hemlock regeneration	800	25	Sugar Maple-Basswood	6	Iron River	1928	145
176005	Underplant hemlock	96	24	Sugar Maple-Basswood	6	Stambaugh-Padus	1930	138
177005	Underplant white pine	87	87	Aspen	6	Stambaugh-Padus	1958	82
202003	Hemlock regeneration	366	21	Sugar Maple-Basswood	9	Iron River		110
202101	Fruit shrub planting	1	1	Non-forested upland	0	Iron River	-	-
202102	Fruit shrub planting	1	1	Non-forested upland	0	Iron River	-	-

Compt/ Stand	Proposal	Total Acres	Acres Treated	Forest Type	Size/ Density	ELT	Origin	BA
11001	underplant white pine	17	17	Paper Birch	6	Stambaugh-Padus	1932	90
11014	underplant white pine	25	25	Paper Birch	6	Stambaugh-Padus	1926	90
12012	Underplant white pine, hemlock	28	10	Aspen	6	Stambaugh-Padus	1985	8
12028	Underplant white spruce	23	10	Aspen	5	Sarona-Keewenaw	1937	73
12029	Underplant white pine, w.spruce	5	5	Paper Birch	5	Sarona-Keewenaw	1938	67
12030	Underplant white pine, w.spruce	7	7	Paper Birch	6	Stambaugh-Padus	1938	70
14007	Underplant white pine	20	5	White Spruce	9	Stambaugh-Padus	1942	89
14018	Underplant white pine	5	10	Paper Birch	6	Pence	1934	83
19009	Underplant hemlock	54	20	Mixed Hardwoods	6	Stambaugh-Padus	1937	127
22001	Underplant white pine	19	19	Aspen	9	Pence	1927	100
173008	Underplant white pine/hemlock	58	31	Sugar Maple-Basswood	6	Iron River		130
176005	Underplant hemlock	96	24	Sugar Maple-Basswood	6	Stambaugh-Padus	1930	138
177005	Underplant white pine	87	87	Aspen	6	Stambaugh-Padus	1958	82
169005	riparian planting	44	4	Black Spruce	5	Carbondale	1922	60
109006	riparian planting	70	3	Black Spruce	6	Carbondale	1932	80
167050	riparian planting	11	7	Lowland nonforested		Carbondale		
171042	riparian planting	23	4	Black Spruce	6	Carbondale	1925	70

Comp/ Stand	Proposal	Total Acres	Acres Treated	Forest Type	Size/ Density	ELT	Origin	BA
173108	Rx Burn	18	18	Non-forested Upland	0	Stambaugh-Padus	-	-

Comp/ Stand	Proposal	Total Acres	Acres Treated	Forest Type	Size/ Density	ELT
5018	Release	12	12	Jack Pine	3	Stambaugh-Padus
5022	Release	19	19	Jack Pine	3	Stambaugh-Padus
5039	Release	12	12	Aspen-white spruce-balsam fir	6	Stambaugh-Padus
7017	Release	6	6	Jack Pine	3	Pence
9027	Release	15	15	Aspen-white spruce-balsam fir	6	Stambaugh-Padus
9031	Release	14	14	Aspen	9	Stambaugh-Padus
9043	Release	7	7	Jack Pine	3	Vilas
10024	Release	11	11	Aspen-white spruce-balsam fir	3	Stambaugh-Padus
11001	Release	17	17	Paper Birch	6	Stambaugh-Padus
11014	Release	25	25	Aspen	5	Stambaugh-Padus
12005	Release	17	17	White Pine	3	Pence
12012	Release	28	10	Aspen	6	Stambaugh-Padus
12028	Release	23	10	Aspen	5	Sarona-Keewenaw
12029	Release	5	5	Paper Birch	5	Sarona-Keewenaw
12030	Release	7	7	Paper Birch	6	Stambaugh-Padus
14018	Release	18	10	Paper Birch	6	Pence
18046	Release	17	17	Red Pine	3	Pence
19009	Release	54	20	Mixed Hardwoods	6	Pence
19027	Release	26	26	Red Pine	3	Stambaugh-Padus
21003	Release	19	19	Aspen	3	Stambaugh-Padus
24001	Release	19	19	Aspen	6	Stambaugh-Padus
24011	Release	16	16	Paper Birch	6	Stambaugh-Padus

Alternative 4 Stand Treatments

Cccsss	MA[1]	Total Acres	Acres Treated	Forest _type	Size/ Density[3]	ELT[4]	Origin	BA[5]	Dbh [6]	Proposal[2]	Future Forest Type	Desired basal area	Mitigation Measures
5008	4.2	18	18	55	6	Stambaugh-Padus	1922	85	8	sw	55	30-50 ft^2/ac	A-U;
5017	4.2	23	15	1	9	Stambaugh-Padus	1936	125	10	cc	1	N/A	A-U; GG,KK
5024	4.2	11	11	2	9	Stambaugh-Padus	1880	145	14	thin	2	120-140	A-U; GG
5025	4.2	16	16	2	6	Stambaugh-Padus	1936	153	10	thin	2	100-120	A-U; GG
5026	4.2	93	93	2	9	Pence	1936	140	12	thin	2	110-130	A-U; GG
5028	4.2	44	43	2	6	Pence	1946	152	10	thin	2	100-120	A-U;
5033	4.2	7	7	2	6	Stambaugh-Padus	1969	153	6	thin	2	Cut third of volume	A-U; Y,GG
5037	4.2	19	19	1	9	Vilas	1936	86	10	cc	1	N/A	A-U; X,GG,KK
5040	4.2	17	16	55	8	Pence	1925	105	12	thin	55	70-90	A-U;
5041	4.2	17	17	2	9	Stambaugh-Padus	1936	155	12	thin	2	110-120	A-U; GG
5045	4.2	30	30	1	6	Stambaugh-Padus	1946	160	8	cc	1	N/A	A-U; Y,KK
5047	4.2	2	2	2	6	Pence	1946	100	8	thin	2	90-110	A-U;
7002	4.2	31	31	2	6	Vilas	1968	143	6	thin	2	Cut third of volume	A-U;
7015	4.2	46	46	2	9	Pence	1946	125	11	thin	2	100-120	A-U;
7021	4.2	13	13	1	6	Vilas	1936	140	8	cc	1	N/A	A-U; X,KK
7029	4.2	23	23	1	6	Vilas	1936	143	8	cc	1	N/A	A-U; X,KK
8001	4.1	20	20	55	9	Pence	1929	110	12	thin	55	70-80	A-U; AA-GG
8002	4.1	7	7	2	6	Pence	1968	130	6	thin	2	Cut third of volume	A-U; AA-GG
8003	4.1	25	25	2	6	Pence	1968	140	6	thin	2	Cut third of volume	A-U;
8004	4.1	14	14	2	6	Stambaugh-Padus	1968	155	6	thin	2	Cut third of volume	A-U;
8005	4.1	100	100	55	9	Stambaugh-Padus	1931	110	12	thin	55	70-90	A-U;
8006	4.1	7	7	2	6	Stambaugh-Padus	1968	135	6	thin	2	Cut third of volume	A-U;
8006	4.1	6	6	2	6	Stambaugh-Padus	1968	135	6	thin	2	Cut third of volume	A-U;
8008	4.1	10	10	2	6	Stambaugh-Padus	1968	125	6	thin	2	Cut third of volume	A-U;
8009	4.1	8	8	1	6	Stambaugh-Padus	1949	80	6	sw	1	40-60	A-U;
8010	4.1	13	13	55	9	Stambaugh-Padus	1930	110	12	thin	55	70-80	A-U; Y
8012	4.1	14	14	2	6	Stambaugh-Padus	1968	145	6	thin	2	Cut third of volume	A-U;
8013	4.1	10	10	93	9	Stambaugh-Padus	1925	125	10	cc	93	N/A	A-U; JJ,KK
8014	4.1	8	8	1	9	Stambaugh-Padus	1939	100	10	sw	1	40-60	A-U; JJ
8016	4.1	11	11	2	6	Stambaugh-Padus	1960	230	8	thin	2	Cut third of volume	A-U;
8017	4.1	9	9	91	6	Pence	1930	90	10	cc	91	N/A	A-U; KK
8018	4.1	11	8	2	6	Stambaugh-Padus	1960	230	8	thin	2	Cut third of volume	A-U;
9001	3.2	20	20	93	9	Stambaugh-Padus	1934	110	11	cc	93	N/A	A-U; KK
9013	3.2	42	40	2	6	Stambaugh-Padus	1967	153	6	thin	2	Cut third of volume	A-U; AA-FF
9014	3.2	33	30	93	9	Stambaugh-Padus	1932	97		cc	93	N/A	A-U; Y,KK
9017	3.2	7	7	89	6	Stambaugh-Padus	1932	105	10	thin	89	70-90	A-U;
9020	3.2	15	15	93	9	Stambaugh-Padus	1929	70	12	cc	93	N/A	A-U; Y,AA-FF,KK
9021	3.2	10	10	2	6	Stambaugh-Padus	1967	163	8	thin	2	Cut third of volume	A-U;
9037	3.2	10	10	2	6	Pence	1968	150	10	thin	2	Cut third of volume	A-U;
9039	3.2	10	10	1	9	Pence	1936	150	10	cc	1	N/A	A-U; KK
9048	3.2	18	15	93	9	Stambaugh-Padus	1934	70		cc	93	N/A	A-U; Y,KK
10001	3.2	55	55	81	6	Stambaugh-Padus	1920	110	8	select	81	70-90	A-U; Y

10003	3.2	10	10	11	6	Stambaugh-Padus	1917	117	8	select	89	60-70	A-U; Y
10004	3.2	21	21	91	9	Stambaugh-Padus	1934	115	10	cc	91	N/A	A-U; Y,JJ
10007	3.2	25	25	91	6	Stambaugh-Padus	1933	93	10	or	95	N/A	A-U; Y,KK
10010	3.2	186	164	82	6	Iron River	1929	110	10	select	82	70-90	A-U; W
10011	3.2	183	183	82	6	Iron River	1924	93	10	select	82	70-90	A-U; V
10016	3.2	47	27	82	6	Stambaugh-Padus	1924	113	10	select	82	70-90	A-U; Y,JJ
10017	3.2	15	15	91	9	Stambaugh-Padus	1935	105	11	cc	91	N/A	A-U; KK
10020	3.2	20	17	91	9	Stambaugh-Padus	1934	90	10	cc	91	N/A	A-U; Y,KK
10022	3.2	23	23	91	9	Stambaugh-Padus	1928	70	11	cc	91	N/A	A-U; Y,JJ,KK
10022	3.2	6	6	91	9	Stambaugh-Padus	1928	70	11	cc	91	N/A	A-U; Y,JJ,KK
11007	3.1	25	25	92	6	Stambaugh-Padus	1939	90	8	cc	91	N/A	A-U; KK
11009	3.1	19	10	2	6	Stambaugh-Padus	1974	20	6	thin	2	Cut third of volume	A-U;
11011	3.1	109	109	89	6	Stambaugh-Padus	1930	103	8	thin	89	70-90	A-U; Y
11013	3.1	7	7	95	6	Stambaugh-Padus	1934	105	8	cc	95	N/A	A-U; W,Y,KK
11014	3.1	25	25	91	5	Stambaugh-Padus	1929	70	8	cc	91	N/A	A-U; Y,KK
11019	3.1	73	73	89	6	Stambaugh-Padus	1927	97	8	thin	89	70-90	A-U; Y
11024	3.1	17	17	91	6	Stambaugh-Padus	1927	90	8	cc	91	N/A	A-U; Y,KK
12004	1.1	77	77	3	6	Stambaugh-Padus	1938	110	8	thin	3	90-100	A-U;
12010	1.1	11	10	82	6	Stambaugh-Padus	1934	110	8	cc	91	N/A	A-U; KK
12011	1.1	27	27	92	6	Stambaugh-Padus	1939	110	8	cc	91	N/A	A-U; KK
12012	1.1	28	23	91	6	Stambaugh-Padus	1972	80	8	cc	91	N/A	A-U; Y,KK
12013	1.1	5	5	16	3	Stambaugh-Padus	1972	83	4	or	95	N/A	A-U; JJ-KK
12026	1.1	14	14	3	9	Stambaugh-Padus	1938	150	10	cc	91	N/A	A-U; Y,KK
12028	1.1	23	23	91	5	Stambaugh-Padus	1937	73	8	cc	91	N/A	A-U; Y,KK
12033	1.1	17	17	91	6	Stambaugh-Padus	1935	75	6	cc	91	N/A	A-U; KK
13001	3.2	7	7	91	6	Iron River	1978	80		cc	91	N/A	A-U; V,KK
13002	3.2	77	64	82	6	Iron River	1919	92	9	thin	82	70-90	A-U; V
13005	3.2	83	68	82	6	Iron River	1931	124	10	select	82	70-90	A-U; V
13014	3.2	10	9	93	9	Iron River	1940	70		cc	93	N/A	A-U; V,Y,KK
14006	1.1	34	34	89	6	Iron River	1921	103	8	select	89	70-90	A-U; V,AA-FF
14010	1.1	49	49	16	9	Stambaugh-Padus	1946	110	8	thin	16	80-100	A-U; W
14013	1.1	22	22	95	6	Pence	1937	97	8	cc	95	N/A	A-U; X,Y,KK
14015	1.1	18	9	89	6	Pence	1941	80	8	thin	89	70-90	A-U; Y
14023	1.1	33	33	91	6	Pence	1937	70	8	cc	91	N/A	A-U; KK
14024	1.1	10	9	95	6	Pence	1937	90	8	cc	95	N/A	A-U; Y,KK
15006	1.1	39	39	3	6	Stambaugh-Padus	1935	113	8	thin	3	90-110	A-U; AA-FF
15007	1.1	453	433	3	9	Pence	1937	113	10	thin	3	90-110	A-U; Y,AA-FF
15008	1.1	35	35	89	6	Stambaugh-Padus	1932	105	8	cc	91	N/A	A-U; AA-FF,KK
15011	1.1	3	3	2	9	Pence	1933	165	12	thin	2	100-130	A-U;
15013	1.1	22	22	89	6	Stambaugh-Padus	1925	108	6	cc	91	N/A	A-U; KK
15017	1.1	37	37	89	6	Stambaugh-Padus	1927	93	10	thin	89	70-90	A-U;
15020	1.1	7	7	2	9	Stambaugh-Padus	1934	143	12	thin	2	100-130	A-U;
17006	3.1	3	3	91	6	Stambaugh-Padus	1930	90	8	cc	91	N/A	A-U; Y,KK
17007	3.1	10	7	2	9	Stambaugh-Padus	1948	100	8	thin	2	90-110	A-U;
17008	3.1	9	9	93	6	Stambaugh-Padus	1931	80	8	cc	93	N/A	A-U; KK
18003	3.1	46	46	3	9	Pence	1934	126	12	thin	3	100-120	A-U;
18007	3.1	2	2	3	9	Pence	1934	130	12	thin	3	100-120	A-U; AA-FF
18008	3.1	23	23	3	9	Pence	1934	120	10	thin	3	90-110	A-U; Y
18012	3.1	15	15	2	9	Pence	1943	143	12	thin	2	110-130	A-U;
18013	3.1	50	50	2	9	Vilas	1933	135	12	thin	2	110-130	A-U;
18016	3.1	43	43	89	6	Pence	1924	110	9	thin	89	70-90	A-U;
18030	3.1	13	13	11	6	Stambaugh-Padus	1934	95	10	cc	11	N/A	A-U; Y,AA-FF,KK
18031	3.1	16	16	3	6	Pence	1934	103	8	thin	3	90-110	A-U; AA-FF

18032	3.1	28	28	3	6	Stambaugh-Padus	1934	123	8	thin	3	90-110	A-U; AA-FF
18038	3.1	27	27	16	6	Stambaugh-Padus	1970	130	6	or	95	N/A	A-U; AA-FF,KK
18039	3.1	15	15	91	6	Stambaugh-Padus	1937	115	10	cc	91	N/A	A-U; KK
18042	3.1	41	37	95	9	Stambaugh-Padus	1934	110	10	cc	95	N/A	A-U; X,AA-FF,KK
18044	3.1	27	27	3	9	Stambaugh-Padus	1934	95	10	thin	3	70-90	A-U;
18045	3.1	27	27	3	9	Pence	1924	105	10	thin	3	70-90	A-U; AA-FF
19004	3.1	99	99	89	6	Stambaugh-Padus	1933	145	8	cc	91	N/A	A-U; KK
19008	3.1	24	25	89	6	Stambaugh-Padus	1927	127	8	cc	91	N/A	A-U; KK
19009	3.1	54	54	89	6	Stambaugh-Padus	1937	120	10	select	89	70-90	A-U;
19010	3.1	19	19	89	6	Stambaugh-Padus	1940	120	10	cc	91	N/A	A-U; KK
19018	3.1	45	40	91	6	Stambaugh-Padus	1917	110	8	cc	91	N/A	A-U; Y,AA-FF,KK
19019	3.1	29	29	95	6	Stambaugh-Padus	1964	83	6	or	95	N/A	A-U; KK
19021	3.1	37	37	95	6	Stambaugh-Padus	1964	83	6	or	95	N/A	A-U; KK
19025	3.1	29	29	11	6	Stambaugh-Padus	1937	127	8	cc	11	N/A	A-U; Y,KK
19034	3.1	5	5	16	6	Stambaugh-Padus	1964	100	6	thin	16	70-90	A-U;
20003	1.1	39	38	89	6	Stambaugh-Padus	1929	100	8	cc	91	N/A	A-U; W,AA-FF,KK
20006	1.1	111	111	89	6	Stambaugh-Padus	1930	114	8	thin	89	70-90	A-U; AA-FF
20009	1.1	19	15	91	6	Stambaugh-Padus	1930	98	8	cc	91	N/A	A-U; X,AA-FF,KK
20010	1.1	11	11	95	9	Stambaugh-Padus	1934	110	12	cc	95	N/A	A-U; Y,KK
21001	3.1	42	39	89	6	Stambaugh-Padus	1930	100	10	select	89	70-90	A-U; AA-FF
21003	3.1	19	10	89	6	Stambaugh-Padus	1933	100	8	select	89	70-90	A-U; GG
21004	3.1	23	23	3	9	Stambaugh-Padus	1933	140	10	thin	3	90-110	A-U;
21006	3.1	95	50	89	6	Stambaugh-Padus	1930	100	10	select	89	70-90	A-U;
21007	3.1	27	27	93	9	Stambaugh-Padus	1930	70	12	cc	93	N/A	A-U; KK
21008	3.1	34	31	89	6	Stambaugh-Padus	1930	100	10	cc	93	N/A	A-U; AA-FF,KK
22001	3.1	19	19	91	9	Stambaugh-Padus	1927	100	10	cc	91	N/A	A-U; KK
22012	3.1	6	6	82	6	Stambaugh-Padus	1934	103	10	cc	91	N/A	A-U; KK
22015	3.1	28	26	91	9	Stambaugh-Padus	1930	100	12	cc	91	N/A	A-U; Y,KK
22016	3.1	35	33	91	9	Stambaugh-Padus	1930	97	12	cc	91	N/A	A-U; KK
22019	3.1	16	16	91	9	Sarona-Keewenaw	1930	85	10	cc	91	N/A	A-U; KK
22024	3.1	19	18	93	9	Stambaugh-Padus	1927	145	12	cc	93	N/A	A-U; KK
22025	3.1	7	7	93	6	Stambaugh-Padus	1923	90	8	cc	93	N/A	A-U; KK
24003	3.1	13	13	93	9	Stambaugh-Padus	1935	130	12	cc	93	N/A	A-U; GG,JJ
24005	3.1	61	60	89	6	Stambaugh-Padus	1935	110	10	select	89	70-90	A-U;
24007	3.1	43	40	89	9	Stambaugh-Padus	1930	110	12	thin	89	70-90	A-U; Y
24010	3.1	7	6	95	9	Stambaugh-Padus	1927	120	12	cc	95	N/A	A-U; Y,KK
24012	3.1	44	42	89	6	Stambaugh-Padus	1929	100	10	cc	95	N/A	A-U; Y,KK
24025	3.1	6	6	2	9	Stambaugh-Padus	1929	140	10	thin	2	90-110	A-U;
109004	1.1	17	17	91	6	Stambaugh-Padus	1960	80	6	cc	91	N/A	A-U; KK
109015	1.1	12	12	89	6	Pence	1932	122	8	select	89	70-90	A-U; AA-GG,JJ
109016	1.1	22	20	89	6	Pence	1930	113	8	select	89	70-90	A-U; Y,AA-GG,JJ
167002	4.2	107	107	16	9	Stambaugh-Padus	1938	112	10	thin	16	90-110	A-U; JJ
167003	4.2	5	5	2	6	Stambaugh-Padus	1970	200	6	thin	2	90-110	A-U;
167006	4.2	9	9	2	6	Stambaugh-Padus	1970	200	8	thin	2	90-110	A-U;
167010	4.2	18	16	2	6	Stambaugh-Padus	1956	100	7	thin	2	90-110	A-U;
168001	3.2	77	77	82	6	Iron River	1994	120	10	cc	2	N/A	A-U; V,KK
168002	3.2	204	199	82	9	Iron River	1899	120	12	select	82	70-90	A-U; W,Y
168003	3.2	196	196	82	9	Iron River	1899	115	12	select	82	70-90	A-U; V
168008	3.2	38	25	82	9	Iron River	1921	100	12	select	82	70-90	A-U; V
168009	3.2	14	9	91	9	Iron River	1938	100	10	cc	91	N/A	A-U; W,Y,JJ,KK

168010	3.2	29	29	82	6	Iron River	uneven	145	10	select	82	70-90	A-U; V
168011	3.2	49	45	16	9	Iron River	1937	125	10	thin	16	70-90	A-U; V
168013	3.2	11	11	91	9	Iron River	1935	100	10	cc	91	N/A	A-U; W,KK
169001	3.2	13	13	91	9	Iron River	1934	100	10	cc	91	N/A	A-U; W,KK
169002	3.2	49	45	82	6	Iron River	1930	120	8	cc	91	N/A	A-U; V,Y,JJ,KK
169006	3.2	94	74	82	6	Iron River	uneven	110	8	select	82	70-90	A-U; V,Y
169009	3.2	346	311	82	6	Iron River	1930	130	8	select	82	70-90	A-U; V
169011	3.2	20	10	91	9	Stambaugh-Padus	1935	100	10	cc	91	N/A	A-U; Y,KK
169013	3.2	27	20	91	9	Stambaugh-Padus	1935	90	12	cc	91	N/A	A-U; Y,KK
169014	3.2	14	10	91	9	Stambaugh-Padus	1935	110	10	cc	91	N/A	A-U; Y,KK
169015	3.2	15	11	91	6	Stambaugh-Padus	1950	90	6	cc	91	N/A	A-U; Y,KK
169016	3.2	9	9	91	6	Iron River	1940	100	10	cc	91	N/A	A-U; V,KK
170021	3.2	44	44	82	6	Iron River	1924	124	10	cc	91	N/A	A-U; W,KK
172003	3.2	59	59	82	6	Iron River	uneven	115	8	thin	82	70-90	A-U; V
172008	3.2	104	104	82	6	Iron River	uneven	110	8	thin	82	70-90	A-U; V
172009	3.2	27	27	91	9	Iron River	1935	100	10	cc	91	N/A	A-U; V,JJ,KK
172013	3.2	94	91	82	6	Iron River	uneven	110	8	thin	82	70-90	A-U; V
173003	4.2	36	36	16	9	Stambaugh-Padus	1938	200	10	thin	16	90-110	A-U; W
173004	4.2	23	23	89	6	Stambaugh-Padus	uneven	115	8	cc	91	N/A	A-U; W,KK
173005	4.2	13	13	91	6	Stambaugh-Padus	1958	87	8	cc	91	N/A	A-U; W,KK
173006	4.2	5	5	95	9	Stambaugh-Padus	1945	110	10	cc	95	N/A	A-U; Y,KK
173008	3.1	58	58	82	6	Iron River	uneven	130	10	select	82	70-90	A-U; V
173011	4.2	16	16	91	6	Stambaugh-Padus	1958	110	8	cc	91	N/A	A-U; JJ-KK
173014	4.2	16	16	91	9	Stambaugh-Padus	1958	90	12	cc	91	N/A	A-U; W,KK
173016	4.2	17	17	16	9	Stambaugh-Padus	1953	137	8	sw	95	40-60	A-U; V
173018	4.2	78	75	82	6	Iron River	uneven	140	10	select	82	70-90	A-U; V,Y
173022	4.2	23	23	91	9	Stambaugh-Padus	1954	80	10	cc	91	N/A	A-U; Y,KK
173023	4.2	8	8	16	9	Stambaugh-Padus	1936	125	10	sw	95	40-60	A-U; Y
173024	4.2	2	2	2	9	Stambaugh-Padus	1938	160	14	thin	2	120-140	A-U; Y
173025	4.2	11	11	82	6	Stambaugh-Padus	uneven	130	12	cc	2	N/A	A-U; Y,KK
174003	1.2	18	18	91	6	Stambaugh-Padus	1944	83	9	cc	91	N/A	A-U; Y,KK
174006	1.2	13	13	91	9	Stambaugh-Padus	1936	90	12	cc	91	N/A	A-U; Y,KK
174011	1.2	20	19	91	9	Stambaugh-Padus	1957	100	11	cc	91	N/A	A-U; W,Y,KK
174014	1.2	3	3	2	9	Stambaugh-Padus	1956	240	11	thin	2	100-120	A-U;
174018	1.2	18	18	95	6	Stambaugh-Padus	1936	80	10	cc	95	N/A	A-U; W,KK
174020	1.2	22	20	95	9	Pence	1947	115	12	cc	95	N/A	A-U; W,X,Y,KK
174022	1.2	53	49	82	6	Stambaugh-Padus	uneven	115	10	select	82	70-90	A-U; Y
174024	1.2	10	10	16	9	Stambaugh-Padus	1937	155	10	cc	95	N/A	A-U; W,KK
174025	1.2	25	20	16	9	Pence	1937	135	12	cc	95	N/A	A-U; W,Y,KK
174029	1.2	15	15	95	9	Pence	1956	110	10	cc	95	N/A	A-U; W,Y,KK
174030	1.2	5	4	2	9	Stambaugh-Padus	1956	140	10	thin	2	100-120	A-U; HH
174032	1.2	1	1	2	9	Stambaugh-Padus	1956	140	10	thin	2	100-120	A-U; Y,JJ
174033	1.2	1	1	2	9	Pence	1956	110	10	thin	2	100-120	A-U; Y,HH
175001	3.2	24	21	91	6	Stambaugh-Padus	1960	115	9	cc	91	N/A	A-U; V,KK
175003	3.2	17	17	91	6	Stambaugh-Padus	1960	117	9	cc	91	N/A	A-U; W,KK
175005	3.2	21	21	91	6	Iron River	1930	120	9	cc	91	N/A	A-U; W,KK
175006	3.2	800	795	82	6	Iron River	1928	145	10	select	82	70-90	A-U; V/W
175007	3.2	13	13	91	6	Iron River	1965	115	7	cc	91	N/A	A-U; W,KK
175011	3.2	53	53	2	6	Iron River	1969	220	7	thin	2	90-110	A-U; V
176001	3.2	42	42	91	6	Pence	1950	100	10	cc	91	N/A	A-U; W,KK
176003	3.2	34	34	82	6	Iron River	1930	117	9	select	82	70-90	A-U; V
176005	3.2	96	96	82	6	Stambaugh-Padus	1930	138	10	select	82	70-90	A-U;
176008	3.2	12	12	16	9	Stambaugh-Padus	1929	155	13	Thin	16	110-130	A-U; Y
176010	3.2	52	40	91	9	Stambaugh-Padus	1929	95	12	cc	91	N/A	A-U; Y,KK

176011	3.2	16	15	91	6	Stambaugh-Padus	1963	100	10	cc	91	N/A	A-U; W,Y,KK
176012	3.2	36	36	82	9	Iron River	1930	115	11	cc	91	N/A	A-U; V,Y,KK
176015	3.2	27	27	82	9	Pence	uneven	160	11	cc	91	N/A	A-U; KK
176016	3.2	489	439	82	9	Iron River	uneven	143	11	select	82	70-90	A-U; V
176021	3.2	13	13	16	9	Stambaugh-Padus	1937	130	10	thin	16	100-120	A-U;
176023	3.2	12	12	95	6	Stambaugh-Padus	1937	120	9	cc	95	N/A	A-U; KK
176025	3.2	20	20	91	8	Stambaugh-Padus	1940	57	12	cc	91	N/A	A-U; KK
177001	1.2	10	10	91	5	Stambaugh-Padus	1932	63	10	cc	91	N/A	A-U; KK
177003	1.2	9	9	82	6	Stambaugh-Padus	1930	105	10	select	82	70-90	A-U;
177004	1.2	6	6	82	6	Iron River	uneven	120	10	select	82	70-90	A-U; V
177005	1.2	87	60	91	6	Stambaugh-Padus	1958	82	8	cc	91	N/A	A-U; KK
177007	1.2	100	91	82	9	Iron River	1930	133	12	select	82	70-90	A-U; V
177010	1.2	29	29	82	6	Stambaugh-Padus	1932	155	10	cc	91	N/A	A-U; KK
177012	1.2	13	13	91	6	Pence	1942	75	10	cc	91	N/A	A-U; Y,KK
177013	1.2	36	34	91	6	Stambaugh-Padus	1933	103	10	cc	91	N/A	A-U; Y,KK
177015	1.2	28	28	82	6	Stambaugh-Padus	1930	124	9	select	82	70-90	A-U;
177017	1.2	10	8	91	6	Vilas	1942	150	10	cc	91	N/A	A-U; X,Y,KK
177019	1.2	19	19	82	6	Stambaugh-Padus	uneven	107	9	select	82	70-90	A-U;
177020	1.2	10	10	91	9	Stambaugh-Padus	1939	60	12	cc	91	N/A	A-U; Y,KK
177027	1.2	21	21	91	9	Stambaugh-Padus	1941	60	12	cc	91	N/A	A-U; W,KK
177028	1.2	12	12	91	9	Stambaugh-Padus	1938	125	13	cc	91	N/A	A-U; KK
202001	3.2	11	11	89	9	Stambaugh-Padus	uneven	117	11	select	89	70-90	A-U;
202002	3.2	11	11	89	6	Stambaugh-Padus	uneven	96	12	select	89	70-90	A-U; X
202003	3.2	366	354	82	9	Iron River	uneven	110	10	select	82	70-90	A-U; V
202005	3.2	34	34	89	6	Stambaugh-Padus	uneven	120	12	cc	82	N/A	A-U; KK
202007	3.2	48	46	95	6	Stambaugh-Padus	1945	120	8	or	95	N/A	A-U; Y,KK
202010	3.2	27	27	82	9	Iron River	uneven	120	11	select	82	70-90	A-U; V
202011	3.2	39	39	89	6	Stambaugh-Padus	uneven	80	8	select	89	70-90	A-U; X,Y
202013	3.2	51	31	82	9	Iron River	uneven	120	11	select	82	70-90	A-U; V,X
202016	3.2	48	46	95	6	Stambaugh-Padus	1945	110	10	or	95	N/A	A-U; Y

Compartment/ Stand	Map #	Proposal	Total Acres	Acres Treated	Forest Type	ELT	Origin	BA	dbh
5017	5	underplant white pine	23	7	Jack Pine	Stambaugh-Padus	1936	125	10
11001	4	underplant white pine	17	17	Paper Birch	Stambaugh-Padus	1932	90	8
11014	4	underplant white pine	25	25	Paper Birch	Stambaugh-Padus	1926	90	8
12028	4	Underplant white spruce	23	10	Aspen	Sarona-Keewenaw	1937	73	8
12029	4	Underplant white pine, w.spruce	5	5	Paper Birch	Sarona-Keewenaw	1938	67	6
12030	4	Underplant white pine, w.spruce	7	7	Paper Birch	Stambaugh-Padus	1938	70	8
14007	3	Underplant white pine	20	5	White Spruce	Stambaugh-Padus	1942	89	12
14018	3	Underplant white pine	5	10	Paper Birch	Pence	1934	83	12
173008	2	Underplant white pine	58	30.6	Sugar Maple-Basswood	Iron River		130	10
176005	1	Underplant white pine	96	24	Sugar Maple-Basswood	Stambaugh-Padus	1930	138	10
169005	2	riparian planting	44	4	Black Spruce	Carbondale	1922	60	6
109006	3	riparian planting	70	3	Black Spruce	Carbondale	1932	80	6
167050	2	riparian planting	11	7	Lowland nonforested	Carbondale			
171042	2	riparian planting	23	4	Black Spruce	Carbondale	1925	70	6

Comp/ Stand	Map #	Proposal[2]	Total Acres	Acres Treated	Forest Type	Size/ Density[3]	ELT[4]	Origin	BA	dbh
168002	2	Butternut regeneration	204	26	Sugar Maple-Basswood	9	Iron River	1899	120	12
169006	2	Hemlock regeneration	94	57	Sugar Maple-Basswood	6	Iron River		110	8
170125	2	Fruit shrub planting	4	4	Non-forested upland	0	Stambaugh-Padus	-	-	-
202101	1	Fruit shrub planting	1	1	Non-forested upland	0	Iron River	-	-	-
202102	1	Fruit shrub planting	1	1	Non-forested upland	0	Iron River	-	-	-

Comp/ Stand	Map #	Proposal	Total Acres	Acres Treated	Forest Type	Size/ Density	ELT	Origin	BA	dbh
5008	5	Underburn	18	18	Northern Red Oak	6	Stambaugh-Padus	1922	85	8
5011	5	Underburn	81	51	Northern Red Oak	6	Stambaugh-Padus	1922	9	8
7028	5	Underburn	50	50	Northern Red Oak	6	Pence	1921	110	10
18108	3	Rx Burn	35	35	Non-forested Upland	0	Stambaugh-Padus	-	-	-
173108	1	Rx Burn	18	18	Non-forested Upland	0	Stambaugh-Padus	-	-	-

Comp/ Stand	Map #	Proposal	Total Acres	Acres Treated	Forest Type	Size/ Density	ELT
5018	1	Release	12	12	Jack Pine	3	Stambaugh-Padus
5022	1	Release	19	19	Jack Pine	3	Stambaugh-Padus
5039	1	Release	12	12	Aspen-white spruce-balsam fir	6	Stambaugh-Padus
7017	1	Release	6	6	Jack Pine	3	Pence
9027	4	Release	15	15	Aspen-white spruce-balsam fir	6	Stambaugh-Padus
9031	4	Release	14	14	Aspen	9	Stambaugh-Padus
9043	5	Release	7	7	Jack Pine	3	Vilas
10024	4	Release	11	11	Aspen-white spruce-balsam fir	3	Stambaugh-Padus
11001	4	Release	17	17	Paper Birch	6	Stambaugh-Padus
11014	4	Release	25	25	Aspen	5	Stambaugh-Padus
12005	4	Release	17	17	White Pine	3	Pence
12012	4	Release	28	10	Aspen	6	Stambaugh-Padus
12028	4	Release	23	10	Aspen	5	Sarona-Keewenaw
12029	4	Release	5	5	Paper Birch	5	Sarona-Keewenaw
12030	4	Release	7	7	Paper Birch	6	Stambaugh-Padus
14018	3	Release	18	10	Paper Birch	6	Pence
18046	3	Release	17	17	Red Pine	3	Pence
19009	3	Release	54	20	Mixed Hardwoods	6	Pence
19027	3	Release	26	26	Red Pine	3	Stambaugh-Padus
21003	4	Release	19	19	Aspen	3	Stambaugh-Padus
24001	5	Release	19	19	Aspen	6	Stambaugh-Padus
24011	5	Release	16	16	Paper Birch	6	Stambaugh-Padus

Alternative 5 Stand Treatments

Comp/ Stand	MA[1]	Total Acres	Acres Treated	Forest type	Size/ Density [3]	ELT[4]	Origin	BA[5]	Dbh[6]	CHAPTER 3 ROPOSAL[2]	Future Forest Type	Desired basal area	Mitigation Measures
5017	4.2	23	15	1	9	Stambaugh-Padus	1936	125	10	cc	1	N/A	A-U; GG,KK
5024	4.2	10.6	11	2	9	Stambaugh-Padus	1880	145	14	thin	2	120-140	A-U; GG
5025	4.2	16.3	16	2	6	Stambaugh-Padus	1936	153	10	thin	2	100-120	A-U; GG
5026	4.2	93.4	93	2	9	Pence	1936	140	12	thin	2	110-130	A-U; GG
5028	4.2	43.7	43	2	6	Pence	1946	152	10	thin	2	100-120	A-U;
5033	4.2	7.3	7	2	6	Stambaugh-Padus	1969	153	6	thin	2	Cut third of volume	A-U; Y,GG
5037	4.2	18.8	19	1	9	Vilas	1936	86	10	cc	1	N/A	A-U; X,GG,KK
5040	4.2	16.4	16	55	8	Pence	1925	105	12	thin	55	70-90	A-U;
5041	4.2	16.6	17	2	9	Stambaugh-Padus	1936	155	12	thin	2	110-120	A-U; GG
5045	4.2	29.7	30	1	6	Stambaugh-Padus	1946	160	8	cc	1	N/A	A-U; Y,KK
5047	4.2	2	2	2	6	Pence	1946	100	8	thin	2	90-110	A-U;
7002	4.2	30.7	31	2	6	Vilas	1968	143	6	thin	2	Cut third of volume	A-U;
7015	4.2	45.7	46	2	9	Pence	1946	125	11	thin	2	100-120	A-U;
7021	4.2	12.5	13	1	6	Vilas	1936	140	8	sw	1	40-60	A-U; X
7029	4.2	23	23	1	6	Vilas	1936	143	8	cc	1	N/A	A-U; X,KK
8001	4.1	19.6	19.6	55	9	Pence	1929	110	12	thin	55	70-80	A-U; AA-GG
8002	4.1	6.5	6.5	2	6	Pence	1968	130	6	thin	2	Cut third of volume	A-U; AA-GG
8003	4.1	24.5	24.5	2	6	Pence	1968	140	6	thin	2	Cut third of volume	A-U;
8004	4.1	13.9	13.9	2	6	Stambaugh-Padus	1968	155	6	thin	2	Cut third of volume	A-U;
8005	4.1	100.4	100.4	55	9	Stambaugh-Padus	1931	110	12	thin	55	70-90	A-U;
8006	4.1	7.3	7.3	2	6	Stambaugh-Padus	1968	135	6	thin	2	Cut third of volume	A-U;
8006	4.1	6.4	6.4	2	6	Stambaugh-Padus	1968	135	6	thin	2	Cut third of volume	A-U;
8008	4.1	10.4	10.4	2	6	Stambaugh-Padus	1968	125	6	thin	2	Cut third of volume	A-U;
8009	4.1	7.6	7.6	1	6	Stambaugh-Padus	1949	80	6	sw	1	40-60	A-U;
8010	4.1	13	13	55	9	Stambaugh-Padus	1930	110	12	thin	55	70-80	A-U;
8012	4.1	13.6	13.6	2	6	Stambaugh-Padus	1968	145	6	thin	2	Cut 1/3 volume	A-U;
8013	4.1	9.7	9.7	93	9	Stambaugh-Padus	1925	125	10	cc	93	N/A	A-U; JJ-KK
8014	4.1	7.8	7.8	1	9	Stambaugh-Padus	1939	100	10	sw	1	40-60	A-U; JJ
8016	4.1	10.8	10.8	2	6	Stambaugh-Padus	1960	230	8	thin	2	Cut 1/3 volume	A-U;
8017	4.1	8.5	7	91	6	Pence	1930	90	10	cc	91	N/A	A-U; Y,KK
8018	4.1	11.2	8.2	2	6	Stambaugh-Padus	1960	230	8	thin	2	Cut 1/3 volume	A-U;
9001	3.2	20.3	20.3	93	9	Stambaugh-Padus	1934	110	11	cc	93	N/A	A-U; KK
9013	3.2	42	40	2	6	Stambaugh-Padus	1967	153	6	thin	2	Cut 1/3 volume	A-U; AA-FF
9017	3.2	6.8	6.8	89	6	Stambaugh-Padus	1932	105	10	thin	89	70-90	A-U;
9020	3.2	15.3	15.3	93	9	Stambaugh-Padus	1929	70	12	cc	93	N/A	A-U; Y,AA-FF,KK
9021	3.2	9.5	9.5	2	6	Stambaugh-Padus	1967	163	8	thin	2	Cut 1/3 volume	A-U;
9037	3.2	10.1	10.1	2	6	Pence	1968	157	6	thin	2	Cut 1/3 volume	A-U;
9039	3.2	10	10	1	9	Pence	1936	150	10	cc	1	N/A	A-U; KK
10001	3.2	55.3	55.3	81	6	Stambaugh-Padus	1920	110	8	select	81	70-90	A-U; Y
10003	3.2	9.8	9.8	11	6	Stambaugh-Padus	1917	117	8	select	89	60-70	A-U; Y
10004	3.2	21.1	21.1	89	6	Stambaugh-Padus	1934	115	10	select	89	70-90	A-U; JJ

10007	3.2	25	25	91	6	Stambaugh-Padus	1933	93	10	cc	91	N/A	A-U; Y,KK
10010	3.2	185.7	164	82	6	Iron River	1929	110	10	select	82	70-90	A-U; W
10011	3.2	182.7	182.7	82	6	Iron River	1924	93	10	select	82	70-90	A-U; V
10016	3.2	47.4	27.4	82	6	Stambaugh-Padus	1924	113	10	select	82	70-90	A-U; W,Y,JJ
10017	3.2	15.1	15.1	91	9	Stambaugh-Padus	1935	105	11	select	89	70-90	A-U;
10020	3.2	19.5	16.5	91	9	Stambaugh-Padus	1934	90	10	select	89	70-90	A-U;
10022	3.2	22.6	22.6	91	9	Stambaugh-Padus	1928	70	11	select	95	70-90	A-U; Y,JJ
10022	3.2	5.7	5.7	91	9	Stambaugh-Padus	1928	70	11	select	95	70-90	A-U; Y,JJ
11007	3.1	24.8	24.8	92	6	Stambaugh-Padus	1939	90	8	cc	91	N/A	A-U; KK
11009	3.1	18.7	10	2	6	Stambaugh-Padus	1974	20	6	thin	2	Cut 1/3 volume	A-U;
11011	3.1	109	109	89	6	Stambaugh-Padus	1930	103	8	thin	89	70-90	A-U; Y
11013	3.1	7.2	7.2	95	6	Stambaugh-Padus	1934	105	8	cc	95	N/A	A-U; W,Y,KK
11019	3.1	72.6	72.6	89	6	Stambaugh-Padus	1927	97	8	thin	89	70-90	A-U; Y
11024	3.1	17.2	17.2	91	6	Stambaugh-Padus	1927	90	8	cc	91	N/A	A-U; Y,KK
12004	1.1	76.9	76.9	3	6	Stambaugh-Padus	1938	110	8	thin	3	90-100	A-U;
12010	1.1	10.5	10.5	82	6	Stambaugh-Padus	1934	110	8	thin	82	70-90	A-U;
12011	1.1	27	27	92	6	Stambaugh-Padus	1939	110	10	cc	91	N/A	A-U; KK
12013	1.1	5.3	5.3	16	3	Stambaugh-Padus	1972	83	4	or	95	N/A	A-U; JJ-KK
12026	1.1	14.1	14.1	3	9	Stambaugh-Padus	1938	150	10	thin	3	90-100	A-U; Y
12033	1.1	17.4	17.4	91	6	Stambaugh-Padus	1935	75	8	cc	91	N/A	A-U; KK
13001	3.2	7	7	91	6	Iron River	1978	80		thin	89	70-90	A-U; V
13002	3.2	77.3	64	82	6	Iron River	1919	92	9	thin	82	70-90	A-U; V
13005	3.2	82.8	68	82	6	Iron River	1931	124	10	select	82	70-90	A-U; V
14006	1.1	33.6	33.6	89	6	Iron River	1921	103	8	select	89	70-90	A-U; V,AA-FF
14010	1.1	48.7	48.7	16	9	Stambaugh-Padus	1946	10	8	thin	16	80-100	A-U; W
14013	1.1	21.8	11	95	6	Pence	1937	97	8	cc	95	N/A	A-U; Y,KK
14015	1.1	18.4	9	89	6	Pence	1941	80	8	thin	89	70-90	A-U; Y
14023	1.1	33.3	33.3	91	6	Pence	1937	70	8	cc	91	N/A	A-U; KK
15006	1.1	38.6	38.6	3	6	Stambaugh-Padus	1935	113	8	thin	3	90-110	A-U; AA-FF
15007	1.1	453	433	3	9	Pence	1937	113	10	thin	3	90-110	A-U; Y,AA-FF
15008	1.1	35.2	35.2	89	6	Stambaugh-Padus	1932	105	8	select	89	70-90	A-U; AA-FF
15011	1.1	3.2	3.2	2	9	Pence	1933	165	12	thin	2	100-130	A-U;
15013	1.1	22.3	22.3	89	6	Stambaugh-Padus	1925	108	6	select	89	70-90	A-U;
15016	1.1	33	25	92	6	Stambaugh-Padus	1941	94	8	thin	89	70-90	A-U; Y
15017	1.1	36.8	36.8	89	6	Stambaugh-Padus	1927	93	10	thin	89	70-90	A-U;
15020	1.1	7.2	7.2	2	9	Stambaugh-Padus	1934	143	12	thin	2	100-130	A-U;
17006	3.1	3.1	3.1	91	6	Stambaugh-Padus	1930	90	8	cc	91	N/A	A-U; KK
17007	3.1	9.9	6.9	2	9	Stambaugh-Padus	1948	100	8	thin	2	90-110	A-U;
17008	3.1	9.2	9.2	93	6	Stambaugh-Padus	1931	80	8	thin	89	70-90	A-U;
18003	3.1	46.2	46.2	3	9	Pence	1934	126	12	thin	3	100-120	A-U;
18007	3.1	1.8	1.8	3	9	Pence	1934	130	12	thin	3	100-120	A-U; AA-FF
18008	3.1	23	23	3	9	Pence	1934	120	10	thin	3	90-110	A-U; Y
18012	3.1	15	15	2	9	Pence	1943	143	12	thin	2	110-130	A-U;
18013	3.1	49.6	49.6	2	9	Vilas	1933	135	12	thin	2	110-130	A-U;
18016	3.1	42.8	42.8	89	6	Pence	1924	110	9	thin	89	70-90	A-U;
18030	3.1	12.6	12.6	11	6	Stambaugh-Padus	1934	95	10	sw	11	40-60	A-U; Y,AA-FF
18031	3.1	15.7	15.7	3	6	Pence	1934	103	8	thin	3	90-110	A-U; AA-FF
18032	3.1	28.3	28.3	3	6	Stambaugh-Padus	1934	123	8	thin	3	90-110	A-U; AA-FF
18038	3.1	26.7	26.7	16	6	Stambaugh-Padus	1970	130	6	or	95	N/A	A-U; AA-FF,KK
18039	3.1	15	15	91	6	Stambaugh-Padus	1937	115	10	cc	91	N/A	A-U; KK
18042	3.1	41.1	37	95	9	Stambaugh-Padus	1934	110	10	cc	95	N/A	A-U; Y,AA-

													FF,KK
18044	3.1	26.6	26.6	3	9	Stambaugh-Padus	1934	95	10	thin	3	70-90	A-U;
18045	3.1	27.3	27.3	3	9	Pence	1924	105	10	thin	3	70-90	A-U; AA-FF
19004	3.1	98.9	98.9	89	6	Stambaugh-Padus	1933	145	8	select	89	70-90	A-U;
19008	3.1	24.8	24.8	89	6	Stambaugh-Padus	1927	127	8	select	89	70-90	A-U;
19009	3.1	53.7	53.7	89	6	Stambaugh-Padus	1937	120	10	select	89	70-90	A-U;
19010	3.1	18.7	18.7	89	6	Stambaugh-Padus	1940	120	10	select	89	70-90	A-U;
19018	3.1	44.8	40	91	6	Stambaugh-Padus	1917	110	8	cc	91	N/A	A-U; Y,AA-FF
19019	3.1	28.8	28.8	95	6	Stambaugh-Padus	1964	83	6	or	95	N/A	A-U; KK
19021	3.1	37	37	95	6	Stambaugh-Padus	1964	83	6	or	95	N/A	A-U; KK
19034	3.1	4.7	4.7	16	6	Stambaugh-Padus	1964	100	6	thin	16	70-90	A-U;
20003	1.1	38.6	37.6	89	6	Stambaugh-Padus	1929	100	8	thin	89	70-90	A-U; W,AA-FF
20006	1.1	110.7	110.7	89	6	Stambaugh-Padus	1930	114	8	thin	89	70-90	A-U; AA-FF
20009	1.1	18.6	15	91	6	Stambaugh-Padus	1930	98	8	cc	91	N/A	A-U; X,AA-FF,KK
20010	1.1	11	11	95	9	Stambaugh-Padus	1934	110	12	cc	95	N/A	A-U; Y,KK
21001	3.1	41.8	39	89	6	Stambaugh-Padus	1930	100	10	select	89	70-90	A-U; AA-FF
21003	3.1	18.9	10	89	6	Stambaugh-Padus	1933	100	8	select	89	70-90	A-U; GG
21004	3.1	22.7	22.7	3	9	Stambaugh-Padus	1930	140	10	thin	3	90-110	A-U;
21006	3.1	95.3	50	89	6	Stambaugh-Padus	1930	100	10	select	89	70-90	A-U;
21007	3.1	27.3	22	93	9	Stambaugh-Padus	1930	70	12	cc	93	N/A	A-U; KK
21008	3.1	34.2	31	89	6	Stambaugh-Padus	1930	100	10	thin	89	70-90	A-U; AA-FF
22001	3.1	19.2	19.2	91	9	Stambaugh-Padus	1927	100	10	or	91	N/A	A-U; KK
22015	3.1	28	26	91	9	Stambaugh-Padus	1930	100	12	cc	91	N/A	A-U; Y,KK
22016	3.1	34.6	33	91	9	Stambaugh-Padus	1930	97	12	cc	91	N/A	A-U; KK
22019	3.1	16.1	16.1	91	9	Sarona-Keewenaw	1930	85	10	cc	91	N/A	A-U; KK
22024	3.1	18.8	18	93	9	Stambaugh-Padus	1927	145	12	cc	93	N/A	A-U; KK
24001	3.1	18.6	18.6	93	9	Stambaugh-Padus	1934	100	12	thin	89	70-90	A-U; GG,JJ
24003	3.1	13.1	13.1	93	9	Stambaugh-Padus	1935	130	12	cc	93	N/A	A-U; GG,JJ,KK
24005	3.1	61.1	60	89	6	Stambaugh-Padus	1935	110	10	select	89	70-90	A-U;
24007	3.1	43.1	40	89	9	Stambaugh-Padus	1930	110	12	thin	89	70-90	A-U; Y
24010	3.1	6.9	6	95	9	Stambaugh-Padus	1934	120	12	cc	95	N/A	A-U; Y,KK
24012	3.1	43.8	42	89	6	Stambaugh-Padus	1929	100	10	select	89	70-90	A-U; Y
24025	3.1	6.3	6.3	2	9	Stambaugh-Padus	1929	140	10	thin	2	90-110	A-U;
109015	1.1	11.6	11.6	89	6	Pence	1932	122	8	select	89	70-90	A-U; AA-GG,JJ
109016	1.1	22.3	20	89	6	Pence	1930	113	8	select	89	70-90	A-U; Y,AA-GG,JJ
167002	4.2	107.4	107.4	16	9	Stambaugh-Padus	1938	112	10	thin	16	90-110	A-U; JJ
167003	4.2	5.2	5.2	2	6	Stambaugh-Padus	1970	200	6	thin	2	90-110	A-U;
167006	4.2	8.9	9	2	6	Stambaugh-Padus	1970	200	8	thin	2	90-110	A-U;
167010	4.2	18.3	16.3	2	6	Stambaugh-Padus	1956	100	7	thin	2	90-110	A-U;
168001	3.2	76.7	76.7	82	6	Iron River	uneven	120	10	select	82	70-90	A-U; V
168002	3.2	203.6	198.6	82	9	Iron River	1899	120	12	select	82	70-90	A-U; W
168003	3.2	195.6	195.6	82	9	Iron River	1899	115	12	select	82	70-90	A-U; V
168008	3.2	37.9	25	82	9	Iron River	1921	110	12	select	82	70-90	A-U; V
168009	3.2	14.4	9.4	91	9	Iron River	1938	100	10	thin	91	70-90	A-U; W,JJ
168010	3.2	28.5	28.5	82	6	Iron River	uneven	145	10	select	82	70-90	A-U; V
168011	3.2	48.6	44.6	16	9	Iron River	1937	125	10	thin	16	70-90	A-U; V
168013	3.2	11.1	11.1	91	9	Iron River	1935	100	10	thin	89	70-90	A-U; W
169001	3.2	13.2	13.2	91	9	Iron River	1934	100	10	thin	89	70-90	A-U; W
169002	3.2	48.9	44.9	82	6	Iron River	1930	120	8	select	82	70-90	A-U; V,Y,JJ
169006	3.2	93.8	73.8	82	6	Iron River	uneven	110	8	select	82	70-90	A-U; W,Y
169009	3.2	345.6	310.6	82	6	Iron River	1930	130	8	select	82	70-90	A-U; V
169016	3.2	8.6	8.6	91	6	Iron River	1940	100	10	thin	89	70-90	A-U; V

170021	3.2	44.4	44.4	82	6	Iron River	1924	124	10	select	82	70-90	A-U; W
172003	3.2	59.3	59.3	82	6	Iron River	uneven	115	8	select	82	70-90	A-U; V
172008	3.2	103.5	103.5	82	6	Iron River	uneven	110	8	select	82	70-90	A-U; V
172009	3.2	26.8	26.8	91	9	Iron River	1935	100	10	thin	91	70-90	A-U; V,JJ
172013	3.2	94	91	82	6	Iron River	uneven	110	8	select	82	70-90	A-U; V
173003	4.2	35.6	35.6	16	9	Stambaugh-Padus	1938	200	10	thin	16	90-110	A-U; W
173004	4.2	23.2	23.2	89	6	Stambaugh-Padus	uneven	115	8	select	89	70-90	A-U; W
173005	4.2	12.8	12.8	91	6	Stambaugh-Padus	1958	87	8	thin	91	70-90	A-U; W
173006	4.2	5.4	5.4	95	9	Stambaugh-Padus	1945	110	10	thin	89	70-90	A-U; Y
173008	3.1	58	58	82	6	Iron River	uneven	130	10	select	82	70-90	A-U; V
173011	4.2	16.1	16.1	91	6	Stambaugh-Padus	1958	110	8	select	89	70-90	A-U; JJ
173014	4.2	16	16	91	9	Stambaugh-Padus	1958	90	12	cc	91	N/A	A-U; W,KK
173016	4.2	17.2	17.2	16	9	Stambaugh-Padus	1953	137	8	thin	16	90-110	A-U; V
173018	4.2	78.2	75.2	82	6	Iron River	uneven	140	10	select	82	70-90	A-U; V,Y
173022	4.2	23	23	91	9	Stambaugh-Padus	1954	80	10	thin	91	70-90	A-U; Y
173023	4.2	12.5	12.5	16	9	Stambaugh-Padus	1936	125	10	thin	16	90-110	A-U; Y
173024	4.2	2	2	2	9	Stambaugh-Padus	1938	160	14	thin	2	120-140	A-U; Y
173025	4.2	10.8	10.8	82	9	Stambaugh-Padus	uneven	130	12	select	82	70-90	A-U; Y
174003	1.2	18.1	18.1	91	6	Stambaugh-Padus	1944	83	9	thin	89	70-90	A-U; Y
174006	1.2	12.8	12.8	91	9	Stambaugh-Padus	1936	90	12	cc	91	N/A	A-U; Y,KK
174011	1.2	20.4	19.4	91	9	Stambaugh-Padus	1957	100	11	thin	91	70-90	A-U; W,Y
174014	1.2	3.4	3.4	2	9	Stambaugh-Padus	1956	240	11	thin	2	100-120	A-U;
174018	1.2	17.8	17.8	95	6	Stambaugh-Padus	1936	80	10	thin	95	70-90	A-U; W
174020	1.2	22	20	95	9	Pence	1947	115	12	thin	89	70-90	A-U; W,X,Y
174022	1.2	53.3	49.3	82	6	Stambaugh-Padus	uneven	115	10	select	82	70-90	A-U; Y
174025	1.2	25.4	20.4	16	9	Pence	1937	135	12	thin	16	90-110	A-U; W,Y
174029	1.2	14.7	14.7	95	9	Pence	1956	110	10	thin	89	70-90	A-U; W,Y
174030	1.2	4.7	3.7	2	9	Stambaugh-Padus	1956	140	10	thin	2	100-120	A-U; HH
174032	1.2	1.2	1.2	2	9	Stambaugh-Padus	1956	140	10	thin	2	100-120	A-U; Y,JJ
174033	1.2	1.3	1.3	2	9	Stambaugh-Padus	1956	140	10	thin	2	100-120	A-U;Y,HH
175001	3.2	24.4	21.4	91	6	Stambaugh-Padus	1960	115	9	thin	89	70-90	A-U;V
175003	3.2	16.5	16.5	91	6	Stambaugh-Padus	1960	117	9	thin	89	70-90	A-U;W
175005	3.2	21	21	91	6	Iron River	1930	120	9	thin	89	70-90	A-U;W
175006	3.2	799.8	794.8	82	6	Iron River	1928	145	10	select	82	70-90	A-U;V/W
175011	3.2	53.1	53.1	2	6	Iron River	1969	220	7	thin	2	90-110	A-U;V
176001	3.2	41.8	34	91	6	Pence	1950	100	10	thin	91	70-90	A-U;W
176003	3.2	34.2	34.2	82	6	Iron River	1930	117	9	select	82	70-90	A-U;V
176005	3.2	95.6	95.6	82	6	Stambaugh-Padus	1930	138	10	select	82	70-90	A-U;
176008	3.2	11.8	11.8	16	9	Stambaugh-Padus	1929	155	13	Thin	16	110-130	A-U;Y
176010	3.2	52.3	40	91	9	Stambaugh-Padus	1929	95	12	thin	89	70-90	A-U;Y
176012	3.2	35.8	35.8	82	9	Iron River	1930	115	11	select	82	70-90	A-U;V,Y
176015	3.2	26.7	26.7	82	9	Pence	uneven	160	11	select	82	70-90	A-U;
176016	3.2	488.8	438.8	82	9	Iron River	uneven	143	11	select	82	70-90	A-U;V
176021	3.2	12.8	12.8	16	9	Stambaugh-Padus	1937	130	10	thin	16	100-120	A-U;
176023	3.2	11.8	11.8	95	6	Stambaugh-Padus	1937	120	9	thin	89	70-90	A-U;
176025	3.2	19.6	19.6	91	8	Stambaugh-Padus	1940	57	12	thin	89	70-90	A-U;
177003	1.2	8.7	8.7	82	6	Stambaugh-Padus	1930	105	10	select	82	70-90	A-U;
177004	1.2	6.3	6.3	82	6	Iron River	uneven	120	10	select	82	70-90	A-U;V
177005	1.2	87.1	87.1	91	6	Stambaugh-Padus	1958	82	8	thin	91	70-90	A-U;
177007	1.2	99.6	90.6	82	9	Iron River	1930	133	12	select	82	70-90	A-U;W
177010	1.2	29.3	29.3	82	6	Stambaugh-Padus	1932	155	10	select	82	70-90	A-U;
177012	1.2	13	13	91	6	Pence	1942	75	10	thin	89	70-90	A-U;Y
177013	1.2	36.2	34.2	91	6	Stambaugh-Padus	1933	103	10	thin	91	70-90	A-U;Y
177015	1.2	27.6	27.6	82	6	Stambaugh-Padus	1930	124	9	select	82	70-90	A-U;
177019	1.2	18.5	18.5	82	6	Stambaugh-Padus	uneven	107	9	select	82	70-90	A-U;
177027	1.2	21	21	91	9	Stambaugh-Padus	1941	60	12	thin	89	70-90	W
177028	1.2	11.8	11.8	91	9	Stambaugh-Padus	1938	125	13	thin	91	70-90	A-U;
202001	3.2	11.2	11.2	89	9	Stambaugh-Padus	uneven	117	11	select	89	70-90	A-U;
202002	3.2	11.1	11.1	89	6	Stambaugh-Padus	uneven	96	12	select	89	70-90	A-U; X
202003	3.2	365.8	353.8	82	9	Iron River	uneven	110	10	select	82	70-90	A-U; V
202005	3.2	33.9	33.9	89	6	Stambaugh-Padus	uneven	120	12	select	89	70-90	A-U;

202007	3.2	47.9	45.9	95	6	Stambaugh-Padus	1945	120	8	thin	95	70-90	A-U; Y
202010	3.2	26.6	26.6	82	9	Iron River	uneven	120	11	select	82	70-90	A-U; V
202011	3.2	39.2	39.2	89	6	Stambaugh-Padus	uneven	80	8	select	89	70-90	A-U; X,Y
202013	3.2	51.2	31.2	82	9	Stambaugh-Padus	uneven	120	11	select	82	70-90	A-U; V,X
202016	3.2	47.8	45.8	95	6	Stambaugh-Padus	1945	110	10	thin	95	70-90	A-U; Y

Compartment/ Stand	Proposal	Total Acres	Acres Treated	Forest Type	Size/ Density	ELT	Origin	BA	dbh
5017	underplant white pine	23	7	Jack Pine	9	Stambaugh-Padus	1936	125	10
11001	underplant white pine	17	17	Paper Birch	6	Stambaugh-Padus	1932	90	8
11014	underplant white pine	25	25	Paper Birch	6	Stambaugh-Padus	1926	90	8
12012	Underplant white pine, hemlock	28	10	Aspen	6	Stambaugh-Padus	1985	8	8
12028	Underplant white spruce	23	10	Aspen	5	Sarona-Keewenaw	1937	73	8
12029	Underplant white pine, w.spruce	5	5	Paper Birch	5	Sarona-Keewenaw	1938	67	6
12030	Underplant white pine, w.spruce	7	7	Paper Birch	6	Stambaugh-Padus	1938	70	8
14007	Underplant white pine	20	5	White Spruce	9	Stambaugh-Padus	1942	89	12
14018	Underplant white pine	5	10	Paper Birch	6	Pence	1934	83	12
19009	Underplant hemlock	54	20	Mixed Hardwoods	6	Stambaugh-Padus	1937	127	8
173008	Underplant white pine	58	31	Sugar Maple-Basswood	6	Iron River		130	10
176005	Underplant white pine	96	24	Sugar Maple-Basswood	6	Stambaugh-Padus	1930	138	10
177005	Underplant hemlock	87	87	Aspen	6	Stambaugh-Padus	1958	82	8
169005	riparian planting	44	4	Black Spruce	5	Carbondale	1922	60	6
109006	riparian planting	70	3	Black Spruce	6	Carbondale	1932	80	6
167050	riparian planting	11	7	Lowland nonforested		Carbondale			
171042	riparian planting	23	4	Black Spruce	6	Carbondale	1925	70	6

Compartment/ Stand	Proposal[2]	Total Acres	Acres Treated	Forest Type	Size/ Density[3]	ELT[4]	Origin	BA	dbh
168002	Butternut regeneration	204	26	Sugar Maple-Basswood	9	Iron River	1899	120	12
169006	Hemlock regeneration	94	57	Sugar Maple-Basswood	6	Iron River	uneven	110	8
169009	Hemlock regeneration	346	8	Sugar Maple-Basswood	6	Iron River	1930	130	8
170125	Fruit shrub planting	4	4	Non-forested upland	0	Stambaugh-Padus	-	-	-
175006	Hemlock regeneration	800	25	Sugar Maple-Basswood	6	Iron River	1928	145	10
202003	Hemlock regeneration	366	21	Sugar Maple-Basswood	9	Iron River	uneven	110	10
202101	Fruit shrub planting	1	1	Non-forested upland	0	Iron River	-	-	-
202102	Fruit shrub planting	1	1	Non-forested upland	0	Iron River	-	-	-

Comp/ Stand	Proposal	Total Acres	Acres Treated	Forest Type	Size/ Density	ELT	Origin	BA	dbh
5008	Underburn	18	18	Northern Red Oak	6	Stambaugh-Padus	1922	85	8
5011	Underburn	81	51	Northern Red Oak	6	Stambaugh-Padus	1922	9	8
7028	Underburn	50	50	Northern Red Oak	6	Pence	1921	110	10
18108	Rx Burn	35	35	Non-forested Upland	0	Stambaugh-Padus	-	-	-
173108	Rx Burn	18	18	Non-forested Upland	0	Stambaugh-Padus	-	-	-

Comp/ Stand	Proposal	Total Acres	Acres Treated	Forest Type	Size/ Density	ELT
5018	Release	12	12	Jack Pine	3	Stambaugh-Padus
5022	Release	19	19	Jack Pine	3	Stambaugh-Padus
5039	Release	12	12	Aspen-white spruce-balsam fir	6	Stambaugh-Padus
7017	Release	6	6	Jack Pine	3	Pence
9027	Release	15	15	Aspen-white spruce-balsam fir	6	Stambaugh-Padus
9031	Release	14	14	Aspen	9	Stambaugh-Padus
9043	Release	7	7	Jack Pine	3	Vilas
10024	Release	11	11	Aspen-white spruce-balsam fir	3	Stambaugh-Padus
11001	Release	17	17	Paper Birch	6	Stambaugh-Padus
11014	Release	25	25	Aspen	5	Stambaugh-Padus
12005	Release	17	17	White Pine	3	Pence
12012	Release	28	10	Aspen	6	Stambaugh-Padus
12028	Release	23	10	Aspen	5	Sarona-Keewenaw
12029	Release	5	5	Paper Birch	5	Sarona-Keewenaw
12030	Release	7	7	Paper Birch	6	Stambaugh-Padus
14018	Release	18	10	Paper Birch	6	Pence
18046	Release	17	17	Red Pine	3	Pence
19009	Release	54	20	Mixed Hardwoods	6	Pence
19027	Release	26	26	Red Pine	3	Stambaugh-Padus
21003	Release	19	19	Aspen	3	Stambaugh-Padus
24001	Release	19	19	Aspen	6	Stambaugh-Padus
24011	Release	16	16	Paper Birch	6	Stambaugh-Padus

Forest Type Codes

Forest Type Codes	Species	Forest Type Codes	Species
01	Jack Pine	71	Black Ash, Elm, Red Maple
02	Red Pine	76	Red Maple (wet site)
03	White Pine	81	Sugar Maple, Beech, Yellow Birch
04	White Pine, Hemlock	82	Sugar Maple, Basswood
05	Hemlock	84	Red Maple (dry site)
11	Balsam fir, aspen, paper birch	85	Sugar Maple
12	Black Spruce	89	Mixed Hardwoods
14	Northern white-cedar	91	Quaking Aspen
15	Tamarack	92	Paper birch
16	White Spruce, balsam fir, aspen	93	Bigtooth aspen
17	Upland Black spruce	95	Aspen, white spruce, balsam fir
18	Mixed Swamp conifer	98	Upland Brush
55	Northern Red Oak	99	Open

Stand Size Density Codes

0 - Nonstocked (less than 16% stocked)
1 - Seedlings and Saplings (16% to 39% stocked)
2 - Seedlings and Saplings (40% to 69% stocked)
3 - Seedlings and Saplings (over 70% stocked)
4 - Pole-sized Timber (16% to 39% stocked)
5 - Pole-sized Timber (40% to 69% stocked)
6 - Pole-sized Timber (over 70% stocked)
7 - Sawtimber (16% to 39% stocked)
8 - Sawtimber (40% to 69% stocked)
9 - Sawtimber (over 70% stocked)

Type-Size-Density Examples

031 = forest type 03 (white pine)
= size-density 1 (seedlings and saplings, 16% to 39% stocked)

115 = forest type 11 (balsam fir, aspen, paper birch)
= size-density 5 (pole-sized timber stand, 40% to 69% stocked)

829 = forest type 82 (sugar maple, basswood)
= size-density 9 (sawtimber, over 70% stocked)