

APPENDIX I - 4

STAND TREATMENT RESULTS FOR THE PROPOSED ACTION ALTERNATIVE

Developed from plant aggregation simulation (phase 1) and weighted averages of plant aggregations.

PLAN_ID	MANAGEMENT UNIT	REGENERATION GROUP ACRES	BEFORE BASAL AREA	AFTER BASAL AREA	% BASAL AREA REMOVED	AFTER QMD >6"	BEFORE QMD >6"	BEFORE CANOPY COVER	AFTER CANOPY COVER	CHANGE CANOPY COVER	BEFORE WIEGHTED CWHR SIZE/DENSITY	AFTER WIEGHTED CWHR SIZE/DENSITY	VOLUME REMOVAL MBF/ACRE	BEFORE TREES PER ACRE	REMOVAL TREES PER ACRE
100	bear_fen_6	0	178	171	4%	13.8	13.8	52	52	0	4M	4M	0.0	884	484
125	glen_mdw_1	3.5	95	81	15%	14.9	17.2	34	30	4	4P	4P	1.1	392	88
129	glen_mdw_1	0	199	172	14%	20.6	22.9	50	44	6	4M	4M	2.1	601	192
150	glen_mdw_1	0	73	73	0%	9.7	9.7	24	24	0	3S	3S	0.0	176	0
154	glen_mdw_1	0	187	168	10%	21.4	23.7	46	42	4	4M	4M	1.2	426	100
170	glen_mdw_1	0	194	192	1%	18.2	18.2	53	53	0	4M	4M	0.0	556	227
184	providen_1	4.8	197	132	33%	18.1	20.0	61	51	10	4D	4M	3.0	867	311
188	glen_mdw_1	1.7	74	74	0%	12.1	12.1	28	28	0	4P	4P	0.0	162	3
189	glen_mdw_1	2.6	118	118	0%	23.6	23.6	31	31	0	4P	4P	0.0	79	1
190	glen_mdw_1	0	187	162	13%	20.1	22.5	48	42	5	4M	4M	1.6	457	89
192	providen_1	13.6	164	122	25%	15.2	16.3	51	45	6	4M	4M	1.6	882	259
197	glen_mdw_1	0	184	182	1%	20.3	20.3	46	46	0	4M	4M	0.0	472	207
205	providen_1	15	151	121	20%	17.4	18.6	58	49	9	4M	4M	3.0	1138	457
208	krew_prv_1	1.3	157	119	24%	16.2	18.5	39	31	8	4P	4P	2.3	430	277
212	providen_1	7.3	152	120	21%	18.1	19.8	47	42	6	4M	4M	2.7	648	190
217	glen_mdw_1	0	114	112	2%	10.2	10.2	43	39	4	3M	3P	0.0	447	106
225	glen_mdw_1	11	170	162	5%	20.5	22.4	42	40	2	4M	4M	1.0	383	101
227	glen_mdw_1	0	208	204	2%	19.6	19.6	50	50	0	4M	4M	0.0	561	278
235	krew_prv_1	9.2	234	170	28%	19.8	22.4	58	44	14	4M	4M	4.4	302	197
236	krew_prv_1	0	237	159	33%	19.0	21.7	53	40	13	4M	4M	4.2	588	446
237	glen_mdw_1	8.9	198	169	15%	19.2	21.5	51	44	7	4M	4M	2.0	573	180
244	providen_1	1.2	231	148	36%	14.5	16.1	71	54	17	4D	4M	6.2	808	619
245	glen_mdw_1	8.7	209	182	13%	20.3	22.2	51	45	6	4M	4M	2.2	533	103
250	krew_prv_1	0	197	178	9%	19.0	20.3	48	45	3	4M	4M	0.1	146	5
253	providen_1	7.2	130	103	21%	16.9	19.1	53	47	6	4M	4M	3.5	266	45
257	providen_1	6.5	180	153	15%	18.9	19.1	58	49	8	4M	4M	3.9	227	5
259	glen_mdw_1	0	194	153	21%	18.9	21.4	51	43	8	4M	4M	2.5	238	0
262	providen_1	11.3	136	117	14%	14.6	15.9	63	57	6	4D	4M	1.0	743	319
273	providen_1	0	119	118	1%	18.1	18.1	40	40	0	4P	4P	0.0	404	103
275	glen_mdw_1	0	197	195	1%	21.8	21.8	47	47	0	4M	4M	0.0	650	343
276	providen_1	0	169	167	1%	17.7	17.7	54	54	0	4M	4M	0.0	561	280
280	krew_prv_1	7	216	163	25%	22.2	24.6	51	40	11	4M	5M	3.3	267	149
281	krew_prv_1	5.1	192	150	22%	16.5	19.4	49	40	9	4M	4M	4.0	295	197
283	providen_1	0	103	103	0%	13.3	13.3	51	51	0	4M	4M	0.0	336	15
288	glen_mdw_1	8.2	207	177	14%	19.3	20.7	52	44	8	4M	4M	2.2	569	205

PLAN_ID	MANAGEMENT UNIT	REGENERATION GROUP ACRES	BEFORE BASAL AREA	AFTER BASAL AREA	% BASAL AREA REMOVED	AFTER QMD >6"	BEFORE QMD >6"	BEFORE CANOPY COVER	AFTER CANOPY COVER	CHANGE CANOPY COVER	BEFORE WIEGHTED CWHR SIZE/DENSITY	AFTER WIEGHTED CWHR SIZE/DENSITY	VOLUME REMOVAL MBF/ACRE	BEFORE TREES PER ACRE	REMOVAL TREES PER ACRE
292	krew_prv_1	1.3	188	176	7%	21.5	22.1	42	40	2	4M	4M	2.7	359	34
295	krew_prv_1	10.6	232	154	33%	19.2	22.5	58	42	16	4M	4M	7.3	694	468
296	glen_mdw_1	4.8	199	172	14%	22.1	24.2	45	40	5	4M	5M	3.6	375	122
299	krew_prv_1	9.7	216	156	28%	20.1	22.5	51	40	11	4M	4M	4.7	559	423
301	krew_prv_1	0	203	203	0%	20.3	20.3	53	53	0	4M	4M	0.0	423	0
303	providen_1	6	118	108	9%	13.0	13.4	54	51	3	4M	4M	0.3	606	97
306	krew_prv_1	0	156	125	20%	18.0	19.1	38	32	6	4P	4P	2.4	745	533
316	krew_prv_1	0	229	229	0%	19.6	19.6	54	54	0	4M	4M	0.0	564	0
319	providen_1	0	88	87	0%	10.8	10.8	37	37	0	3P	3P	0.0	239	29
320	providen_1	8	75	61	18%	12.3	13.8	33	29	4	4P	4P	1.5	304	38
327	providen_1	0	80	77	3%	21.0	21.0	31	31	0	4P	4P	0.0	481	150
329	el_o_win_1	0.9	184	167	9%	26.4	26.3	46	44	2	5M	5M	1.0	430	223
330	el_o_win_1	6.9	292	209	28%	17.3	20.3	73	57	16	4D	4M	6.6	597	223
331	krew_prv_1	0	181	181	0%	17.8	17.8	46	46	0	4M	4M	0.0	525	0
345	providen_1	0	74	74	0%	8.5	8.5	26	26	0	3P	3P	0.0	136	0
346	krew_prv_1	3.9	222	185	17%	18.7	21.0	55	48	8	4M	4M	2.6	636	396
347	providen_1	2.9	147	103	30%	17.2	18.4	57	44	12	4M	4M	6.7	294	2
350	providen_1	7.6	121	100	18%	15.2	15.1	47	40	7	4M	4M	2.3	364	19
353	el_o_win_1	10.1	253	190	25%	19.3	21.8	62	48	13	4D	4M	5.6	533	246
365	krew_prv_1	0	201	201	0%	18.6	18.6	49	49	0	4M	4M	0.0	688	0
371	el_o_win_1	0	277	275	1%	19.3	19.3	69	69	0	4D	4D	0.0	614	394
373	providen_1	2.4	104	83	20%	12.1	15.5	42	40	2	4M	4M	2.3	589	22
375	providen_1	1	152	149	2%	16.1	16.1	70	69	1	4D	4D	0.5	530	151
379	providen_1	3	96	78	19%	15.1	17.0	48	42	6	4M	4M	1.7	745	163
380	krew_prv_1	0	222	222	0%	16.8	16.8	57	57	0	4M	4M	0.0	848	0
384	providen_1	9.2	181	138	24%	20.1	23.2	50	40	10	4M	4M	5.3	719	396
386	el_o_win_1	0	250	248	1%	19.1	19.1	66	66	0	4D	4D	0.1	610	395
388	glen_mdw_1	6.4	173	155	10%	18.7	21.4	44	40	4	4M	4M	1.6	633	229
397	providen_1	5.2	131	114	13%	10.4	10.2	55	50	5	3M	3M	0.8	577	130
405	providen_1	2.3	162	96	41%	13.2	16.9	68	46	22	4D	4M	4.7	1022	574
425	providen_1	2.2	160	92	42%	12.9	17.0	65	42	24	4D	4M	4.7	1163	678
426	providen_1	8.5	132	93	30%	17.8	18.9	56	46	10	4M	4M	2.7	679	240
431	el_o_win_1	7.6	199	152	23%	18.5	20.6	52	41	11	4M	4M	4.1	817	462
449	krew_prv_1	0	236	221	7%	17.8	18.1	61	59	3	4D	4M	1.0	646	130
450	krew_prv_1	0	207	207	0%	17.1	17.1	57	57	0	4M	4M	0.0	367	0
454	krew_prv_1	2.1	207	138	33%	18.1	19.7	73	59	15	4D	4M	6.2	1024	467
455	el_o_win_1	3.9	319	219	31%	16.0	19.3	67	51	16	4D	4M	6.6	925	683
457	el_o_win_1	3.2	191	168	12%	21.3	24.0	47	41	6	4M	5M	1.8	730	493
458	el_o_win_1	7.9	211	159	25%	20.3	23.1	53	43	11	4M	4M	4.8	845	643
461	el_o_win_1	4.9	218	172	21%	20.2	23.5	51	40	11	4M	4M	4.9	820	672
472	el_o_win_1	1.7	224	167	25%	19.1	23.2	55	40	15	4M	4M	7.2	936	744
474	el_o_win_1	4	238	194	19%	17.4	18.4	59	50	9	4M	4M	2.1	743	459

PLAN_ID	MANAGEMENT UNIT	REGENERATION GROUP ACRES	BEFORE BASAL AREA	AFTER BASAL AREA	% BASAL AREA REMOVED	AFTER QMD >6"	BEFORE QMD >6"	BEFORE CANOPY COVER	AFTER CANOPY COVER	CHANGE CANOPY COVER	BEFORE WIEGHTED CWHR SIZE/DENSITY	AFTER WIEGHTED CWHR SIZE/DENSITY	VOLUME REMOVAL MBF/ACRE	BEFORE TREES PER ACRE	REMOVAL TREES PER ACRE
477	el_o_win_1	8.3	285	192	32%	16.0	18.0	65	47	18	4D	4M	5.3	1057	873
478	providen_4	8.1	137	116	16%	22.4	23.1	50	43	6	4M	4M	3.4	572	248
480	el_o_win_1	9.6	157	127	19%	20.1	22.7	40	40	0	4M	4M	1.3	795	487
484	el_o_win_1	3.8	146	143	2%	16.6	15.1	42	40	2	4M	4M	0.9	893	258
499	krew_prv_1	0	233	194	17%	15.9	16.4	64	56	8	4D	4M	4.1	1037	313
530	providen_4	0	160	160	0%	16.3	16.3	63	63	0	4D	4D	0.0	526	0
533	providen_4	8.9	110	92	16%	14.5	14.8	60	54	6	4M	4M	1.5	793	328
535	providen_4	0	142	142	0%	14.2	14.2	64	64	0	4D	4D	0.0	761	0
544	providen_4	15.2	208	139	33%	20.4	24.2	60	44	16	4M	5M	7.3	452	255
553	n_soapro_2	4.2	98	78	20%	12.8	14.5	54	45	9	4M	4M	1.6	336	97
568	n_soapro_2	9.3	98	86	12%	13.1	13.8	48	42	6	4M	4M	1.0	182	0
579	n_soapro_2	0	159	159	0%	17.1	17.1	58	58	0	4M	4M	0.0	362	0
591	n_soapro_2	8.8	122	99	19%	12.1	15.2	48	41	7	4M	4M	1.5	416	74
598	n_soapro_2	0	94	94	0%	12.0	12.0	45	45	0	4M	4M	0.0	228	21
602	n_soapro_2	0	55	55	0%	10.2	10.2	36	36	0	3P	3P	0.0	129	12
610	n_soapro_2	0	103	103	0%	6.7	6.7	53	53	0	3M	3M	0.0	412	0
615	n_soapro_2	0	122	122	0%	7.2	7.2	71	71	0	3D	3D	0.0	366	0
616	n_soapro_2	0	73	72	1%	16.8	16.8	36	36	0	4P	4P	0.0	140	6
622	n_soapro_2	0	65	65	0%	5.0	5.0	37	37	0	2P	2P	0.0	199	0
626	n_soapro_2	0	83	83	0%	12.8	12.8	63	63	0	4D	4D	0.0	203	0
632	n_soapro_2	3.7	57	50	13%	16.1	17.1	37	34	3	4P	4P	0.4	190	33
633	bear_fen_6	12.4	243	178	27%	16.6	18.4	66	50	16	4D	4M	4.8	851	696
634	bear_fen_6	4.8	217	201	8%	28.8	30.1	47	45	2	5M	5M	1.6	1004	910
639	n_soapro_2	0.1	120	86	29%	14.7	15.8	75	67	8	4D	4D	1.6	364	151
643	n_soapro_2	4	130	72	44%	10.3	11.0	73	58	14	3D	4M	2.4	536	88
644	n_soapro_2	0	81	81	0%	10.7	10.7	53	53	0	3M	3M	0.0	236	0
645	n_soapro_2	0	93	93	0%	9.7	9.7	64	64	0	3D	3D	0.0	193	0
652	n_soapro_2	3.4	117	89	24%	14.3	15.4	68	61	6	4D	4D	2.0	389	90
654	n_soapro_2	0	52	45	13%	15.5	14.1	28	26	3	4P	4P	0.3	87	0
658	n_soapro_2	4.6	76	70	8%	12.4	12.9	43	40	3	4M	4M	1.3	154	0
659	bear_fen_6	0	252	235	7%	16.2	16.6	62	59	3	4D	4M	1.3	752	474
662	n_soapro_2	0	39	39	0%	2.2	2.2	23	23	0	2S	2S	0.0	109	0
671	bear_fen_6	0	177	173	2%	16.8	16.8	47	47	0	4M	4M	0.0	692	321
672	n_soapro_2	6.1	55	44	19%	13.8	16.1	33	27	7	4P	4P	0.7	189	0
675	bear_fen_6	9.5	170	152	11%	17.6	20.7	47	43	4	4M	4M	1.2	552	347
678	n_soapro_2	2.6	47	38	18%	12.6	10.4	26	24	3	4P	3S	0.4	96	0
681	n_soapro_2	1.2	21	12	45%	6.0	6.0	16	9	8	3S	3S	1.4	79	0
686	bear_fen_6	13.2	188	163	13%	14.9	17.4	58	52	6	4M	4M	1.5	762	294
691	n_soapro_2	4.9	40	35	13%	9.1	9.1	27	22	5	3P	3S	0.3	140	0
698	n_soapro_2	3.9	120	92	23%	19.6	21.1	50	41	9	4M	4M	2.8	501	45
705	bear_fen_6	1.6	225	164	27%	17.2	17.3	58	46	11	4M	4M	4.3	911	652
710	bear_fen_6	0	189	177	6%	17.6	17.9	52	50	2	4M	4M	1.1	803	525

PLAN_ID	MANAGEMENT UNIT	REGENERATION GROUP ACRES	BEFORE BASAL AREA	AFTER BASAL AREA	% BASAL AREA REMOVED	AFTER QMD >6"	BEFORE QMD >6"	BEFORE CANOPY COVER	AFTER CANOPY COVER	CHANGE CANOPY COVER	BEFORE WIEGHTED CWHR SIZE/DENSITY	AFTER WIEGHTED CWHR SIZE/DENSITY	VOLUME REMOVAL MBF/ACRE	BEFORE TREES PER ACRE	REMOVAL TREES PER ACRE
712	bear_fen_6	0	212	200	6%	17.4	17.6	55	53	2	4M	4M	0.7	618	341
721	n_soapro_2	5	32	30	8%	4.6	4.6	18	16	1	2S	2S	0.3	72	0
725	bear_fen_6	13.5	203	158	22%	20.4	26.4	50	40	10	4M	5M	4.0	1163	720
733	bear_fen_6	7.6	235	189	19%	15.9	18.9	63	52	11	4D	4M	1.8	1052	707
742	bear_fen_6	18.5	168	152	10%	19.8	21.7	52	48	4	4M	4M	1.3	625	319
765	bear_fen_6	9.8	201	140	30%	14.8	17.4	58	44	14	4M	4M	4.1	933	671
777	bear_fen_6	0	149	138	7%	16.6	16.6	42	42	0	4M	4M	0.0	1423	1048
787	bear_fen_6	0	165	156	6%	16.8	16.8	48	48	0	4M	4M	0.0	1204	928
792	bear_fen_6	0	109	103	5%	17.6	17.6	30	30	0	4P	4P	0.0	980	775
796	krew_bul_1	0	224	224	0%	22.8	22.8	39	39	0	4P	4P	0.0	460	0
809	bear_fen_6	14.8	168	136	19%	17.6	19.3	49	42	7	4M	4M	2.9	1117	750
811	krew_bul_1	12.1	214	200	7%	24.5	25.8	42	40	2	5M	5M	1.0	613	310
838	krew_bul_1	10.4	238	228	4%	21.6	24.5	42	40	2	4M	5M	0.7	623	441
956	providen_4	0	150	150	0%	14.2	14.2	66	66	0	4D	4D	0.0	659	0
957	providen_4	9.8	101	78	23%	17.2	18.4	48	41	7	4M	4M	2.2	563	204
961	krew_bul_1	0	180	180	0%	23.1	23.1	34	34	0	4P	4P	0.0	330	0
962	krew_bul_1	0	223	214	4%	20.5	20.9	41	40	1	4M	4M	0.0	870	0
964	krew_bul_1	10.1	173	163	6%	23.8	25.9	36	33	2	4P	5P	0.5	353	86
965	krew_bul_1	0	121	121	0%	24.3	24.3	26	26	0	5P	5P	0.0	259	0
1037	glen_mdw_1	9.6	176	161	9%	21.8	24.0	43	40	3	4M	5M	0.8	1010	280
1041	el_o_win_1	11.7	181	162	10%	19.9	22.2	46	42	4	4M	4M	1.2	491	96
1042	providen_4	9.8	92	79	14%	16.1	16.7	50	45	5	4M	4M	1.5	430	119
1043	krew_prv_1	0	215	201	7%	14.7	14.8	72	70	2	4D	4D	0.8	1072	402
1049	bear_fen_6	9.6	171	144	16%	18.2	19.3	50	44	6	4M	4M	2.9	882	507
1056	krew_bul_1	0	186	186	0%	31.2	31.2	26	26	0	5P	5P	0.0	566	0
1057	krew_bul_1	26.5	210	194	8%	24.9	26.6	33	31	3	5P	5P	0.0	424	265
none	private land	0.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		613.3													