

Appendix 3

Bootstrap Results

The species- and area-specific habitat estimates that follow are estimated by the bootstrap methodology. The Standard Error (SE) describes the variability of the estimate of the mean. The intensive resampling (or bootstrap method) for evaluating the properties of estimates is based on 40,000 resamples. The interpretation is that one should be confident that the mean value for an estimate will be within plus or minus one SE.

Regional models

Northern goshawk nest habitat

Strata	Category	Standard Error	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
02	Beaverhead Deerlodge	9.59040	0.08836	0.10461	0.12149	238	2210
03	Bitterroot	12.00794	0.09493	0.11801	0.14160	154	1130
04	Clearwater	9.05874	0.12290	0.14420	0.16598	232	1588
05	Custer	10.91583	0.10714	0.13000	0.15378	159	1200
08	Flathead (part)	28.32348	0.02580	0.04571	0.06862	25	525
10	Gallatin	11.38808	0.07038	0.08652	0.10277	235	2306
11	Helena	14.52303	0.06343	0.08258	0.10303	106	1115
12	Idaho Panhandle	16.35541	0.09154	0.12374	0.15813	93	695
14	Kootenai	9.29740	0.10043	0.11837	0.13700	308	2366
15	Lewis and Clark	12.47791	0.08270	0.10337	0.12500	142	1335
16	Lolo (part)	9.72691	0.11030	0.13027	0.15189	233	1635
17	Nezperce	11.20618	0.09047	0.11038	0.13121	139	1232
NRP	NRP	4.18360	0.11041	0.11844	0.12682	1321	10225
MRP	MRP	6.07499	0.09745	0.10804	0.11903	612	5472
SRP	SRP	13.12856	0.05575	0.07077	0.08609	131	1640
R1	R1	3.35883	0.10478	0.11064	0.11716	2064	17337

Northern goshawk pfa habitat

Strata	Category	Standard Error	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
02	Beaverhead Deerlodge	7.78844	0.12586	0.14402	0.16252	327	2210
03	Bitterroot	11.84795	0.10165	0.12599	0.15084	163	1130
04	Clearwater	8.75544	0.13054	0.15239	0.17410	246	1588
05	Custer	11.73289	0.10047	0.12416	0.14836	154	1200
08	Flathead (part)	23.30993	0.04615	0.07238	0.10107	40	525
10	Gallatin	12.52006	0.05466	0.06869	0.08280	193	2306
11	Helena	14.37468	0.06710	0.08707	0.10820	110	1115
12	Idaho Panhandle	13.55377	0.12727	0.16258	0.20000	121	695
14	Kootenai	8.90270	0.10944	0.12812	0.14727	333	2366

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15	Lewis and Clark	10.81954	0.10947	0.13258	0.15679	180	1335
16	Lolo (part)	9.05690	0.12000	0.14067	0.16217	253	1635
17	Nezperce	10.18049	0.11649	0.13961	0.16319	176	1232
NRP	NRP	4.23751	0.11150	0.11981	0.12813	1342	10225
MRP	MRP	4.94870	0.13122	0.14259	0.15433	804	5472
SRP	SRP	12.37694	0.06603	0.08236	0.09939	150	1640
R1	R1	3.12264	0.11731	0.12346	0.12990	2296	17337

Northern goshawk forage habitat

Strata	Category	Standard Error	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
02	Beaverhead Deerlodge	4.17469	0.37494	0.40262	0.43043	917	2210
03	Bitterroot	6.86116	0.29796	0.33540	0.37388	451	1130
04	Clearwater	4.72831	0.36381	0.39483	0.42540	641	1588
05	Custer	5.78996	0.33391	0.36916	0.40404	453	1200
08	Flathead (part)	14.03394	0.15779	0.20380	0.25263	119	525
10	Gallatin	5.64527	0.27555	0.30391	0.33204	811	2306
11	Helena	8.11064	0.23855	0.27468	0.31214	328	1115
12	Idaho Panhandle	7.54440	0.37894	0.43309	0.48652	328	695
14	Kootenai	4.81926	0.34071	0.36996	0.39911	965	2366
15	Lewis and Clark	5.94325	0.34733	0.38501	0.42274	525	1335
16	Lolo (part)	4.85386	0.37931	0.41223	0.44498	724	1635
17	Nezperce	5.62924	0.33259	0.36688	0.40079	469	1232
NRP	NRP	2.23967	0.34867	0.36181	0.37496	4045	10225
MRP	MRP	2.68908	0.37694	0.39414	0.41176	2239	5472
SRP	SRP	7.10589	0.22295	0.25198	0.28151	447	1640
R1	R1	1.67984	0.35210	0.36163	0.37194	6731	17337

Flamulated owl habitat

Strata	Category	Standard Error	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
02	Beaverhead Deerlodge	54.97737	0.00047	0.00271	0.00541	6	2210
03	Bitterroot	36.25393	0.00686	0.01508	0.02475	17	1130
04	Clearwater	27.18475	0.01019	0.01763	0.02590	28	1588
05	Custer	34.70369	0.00597	0.01250	0.02010	15	1200
08	Flathead (part)	133.28894	0.00000	0.00190	0.00714	2	525
10	Gallatin	36.70639	0.00288	0.00652	0.01072	16	2306
11	Helena	42.69589	0.00453	0.01256	0.02211	14	1115
12	Idaho Panhandle	53.68810	0.00279	0.01151	0.02255	8	695
14	Kootenai	28.32837	0.00647	0.01145	0.01715	29	2366
15	Lewis and Clark	45.10787	0.00237	0.00749	0.01355	10	1335
16	Lolo (part)	30.39402	0.00689	0.01284	0.01964	21	1635
17	Nezperce	26.83075	0.01241	0.02110	0.03104	30	1232
NRP	NRP	12.86197	0.00961	0.01205	0.01468	126	10225

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MRP	MRP	19.60978	0.00632	0.00914	0.01223	54	5472
SRP	SRP	40.70031	0.00360	0.00915	0.01567	16	1640
R1	R1	10.37892	0.00905	0.01085	0.01273	196	17337

Pileated woodpecker nest habitat

Strata	Category	Standard Error	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
02	Beaverhead Deerlodge	26.22060	0.00787	0.01313	0.01908	29	2210
03	Bitterroot	22.94433	0.02549	0.03992	0.05550	51	1130
04	Clearwater	8.18178	0.15700	0.18136	0.20594	292	1588
05	Custer	10.72914	0.13621	0.16416	0.19360	200	1200
08	Flathead (part)	67.78434	0.00000	0.00761	0.01730	6	525
10	Gallatin	20.94522	0.01937	0.02913	0.03946	71	2306
11	Helena	26.26088	0.01801	0.03052	0.04425	34	1115
12	Idaho Panhandle	40.09430	0.00806	0.02014	0.03453	15	695
14	Kootenai	13.68893	0.05040	0.06448	0.07961	164	2366
15	Lewis and Clark	35.20594	0.00557	0.01198	0.01940	16	1335
16	Lolo (part)	15.28077	0.04214	0.05565	0.07021	97	1635
17	Nezperce	10.56570	0.13203	0.15909	0.18710	212	1232
NRP	NRP	5.17187	0.07522	0.08229	0.08937	875	10225
MRP	MRP	9.82970	0.03929	0.04661	0.05427	272	5472
SRP	SRP	24.86853	0.01415	0.02318	0.03337	40	1640
R1	R1	4.65973	0.06061	0.06543	0.07057	1187	17337

Pileated woodpecker winter forage habitat

Strata	Category	Standard Error	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
02	Beaverhead Deerlodge	21.13427	0.01335	0.01992	0.02720	44	2210
03	Bitterroot	17.24809	0.05033	0.06921	0.08935	88	1130
04	Clearwater	6.20267	0.27512	0.30604	0.33734	493	1588
05	Custer	9.23284	0.17733	0.20833	0.24006	254	1200
08	Flathead (part)	48.31941	0.00674	0.02285	0.04273	15	525
10	Gallatin	15.95813	0.03762	0.05043	0.06409	131	2306
11	Helena	20.89391	0.03634	0.05385	0.07343	61	1115
12	Idaho Panhandle	24.85413	0.03100	0.05035	0.07225	40	695
14	Kootenai	9.90767	0.10324	0.12261	0.14316	313	2366
15	Lewis and Clark	20.08145	0.02462	0.03595	0.04835	49	1335
16	Lolo (part)	12.11782	0.07187	0.08929	0.10744	157	1635
17	Nezperce	8.49130	0.20092	0.23295	0.26557	305	1232
NRP	NRP	4.14877	0.12451	0.13373	0.14289	1436	10225
MRP	MRP	7.65191	0.06631	0.07568	0.08535	438	5472
SRP	SRP	19.30525	0.03079	0.04392	0.05872	76	1640
R1	R1	3.61724	0.10077	0.10689	0.11354	1950	17337

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Ecological Province (Bailey 1996) models

Flamulated owl habitat

Strata	Category	StandardE	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
02	Beaverhead Deerlodge	54.95396	0.00047	0.00271	0.00541	6	2210
03	Bitterroot	36.83573	0.00636	0.01419	0.02351	16	1130
04	Clearwater	30.89703	0.00763	0.01448	0.02232	23	1588
05	Custer	37.35063	0.00479	0.01083	0.01791	13	1200
08	Flathead (part)	133.13920	0.00000	0.00190	0.00714	2	525
10	Gallatin	53.34612	0.00085	0.00347	0.00683	8	2306
11	Helena	42.71001	0.00455	0.01256	0.02212	14	1115
12	Idaho Panhandle	53.50864	0.00281	0.01151	0.02255	8	695
14	Kootenai	36.12173	0.00307	0.00678	0.01114	16	2366
15	Lewis and Clark	45.17114	0.00237	0.00749	0.01358	10	1335
16	Lolo (part)	34.19551	0.00477	0.00978	0.01572	16	1635
17	Nezperce	26.85807	0.01238	0.02110	0.03104	30	1232
NRP	NRP	14.62619	0.00691	0.00901	0.01122	92	10225
MRP	MRP	19.62311	0.00630	0.00914	0.01222	54	5472
SRP	SRP	40.75586	0.00356	0.00915	0.01573	16	1640
Region1	Region1	11.54997	0.00736	0.00906	0.01079	162	17337

Northern goshawk habitat

Strata	Category	StandardE	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
02	Beaverhead Deerlodge	7.79920	0.12577	0.14402	0.16255	327	2210
03	Bitterroot	22.47736	0.02297	0.03549	0.04930	44	1130
04	Clearwater	14.24359	0.04601	0.05982	0.07407	97	1588
05	Custer	21.27017	0.02539	0.03833	0.05215	48	1200
08	Flathead (part)	23.37725	0.04600	0.07238	0.10166	40	525
10	Gallatin	22.27006	0.01183	0.01826	0.02511	54	2306
11	Helena	14.40025	0.06700	0.08707	0.10813	110	1115
12	Idaho Panhandle	13.56275	0.12740	0.16258	0.20000	121	695
14	Kootenai	15.81954	0.02997	0.03988	0.05086	98	2366
15	Lewis and Clark	10.83005	0.10944	0.13258	0.15677	180	1335
16	Lolo (part)	18.11776	0.02356	0.03302	0.04334	60	1635
17	Nezperce	10.20005	0.11645	0.13961	0.16329	176	1232
NRP	NRP	7.46606	0.03200	0.03634	0.04082	401	10225
MRP	MRP	4.94154	0.13119	0.14259	0.15430	804	5472
SRP	SRP	12.37856	0.06591	0.08236	0.09947	150	1640
Region1	Region1	4.12126	0.06933	0.07426	0.07951	1355	17337

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Northern goshawk habitat

Strata	Category	Standard Error	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
02	Beaverhead Deerlodge	23.72637	0.01059	0.01675	0.02360	38	2210
03	Bitterroot	44.67541	0.00292	0.00887	0.01603	11	1130
04	Clearwater	27.20612	0.00977	0.01700	0.02493	29	1588
05	Custer	29.70238	0.00958	0.01750	0.02664	22	1200
08	Flathead (part)	137.75739	0.00000	0.00190	0.00720	1	525
10	Gallatin	67.97908	0.00000	0.00260	0.00589	8	2306
11	Helena	41.37176	0.00345	0.00897	0.01555	13	1115
12	Idaho Panhandle	37.78146	0.00916	0.02158	0.03612	19	695
14	Kootenai	26.22529	0.00810	0.01357	0.01971	33	2366
15	Lewis and Clark	34.12974	0.00534	0.01123	0.01795	15	1335
16	Lolo (part)	32.07775	0.00567	0.01100	0.01721	21	1635
17	Nezperce	30.97195	0.00803	0.01542	0.02380	19	1232
NRP	NRP	13.55523	0.00867	0.01116	0.01358	124	10225
MRP	MRP	14.98904	0.01200	0.01572	0.01972	91	5472
SRP	SRP	40.25730	0.00256	0.00671	0.01148	14	1640
Region1	Region1	9.81022	0.01030	0.01218	0.01424	229	17337

Idaho Panhandle National Forests

Flammulated owl habitat

Strata	Category	Standard Error	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
17010104	SD_4_CODE_HUC	0	0	0.00000	0	0	188
17010105	SD_4_CODE_HUC	0	0	0.00000	0	0	76
17010213	SD_4_CODE_HUC	134.21281	0	0.01562	0.05769	1	64
17010214	SD_4_CODE_HUC	86.21068	0	0.02419	0.0625	3	124
17010215	SD_4_CODE_HUC	92.77311	0	0.00943	0.02631	2	212
17010216	SD_4_CODE_HUC	0	0	0.00000	0	0	4
17010301	SD_4_CODE_HUC	94.1833	0	0.00574	0.01612	2	348
17010302	SD_4_CODE_HUC	138.12144	0	0.02777	0.10416	1	36
17010303	SD_4_CODE_HUC	134.95366	0	0.01785	0.06666	1	56
17010304	SD_4_CODE_HUC	93.51797	0	0.00549	0.01543	2	364
17010305	SD_4_CODE_HUC	0	0	0.00000	0	0	20
17060308	SD_4_CODE_HUC	133.80352	0	0.01041	0.03846	1	96
M333Aa	SD_ECO_SUBSECTION	71.86184	0	0.03448	0.08035	4	116
M333Ab	SD_ECO_SUBSECTION	0	0	0.00000	0	0	296
M333Ba	SD_ECO_SUBSECTION	0	0	0.00000	0	0	180
M333Be	SD_ECO_SUBSECTION	0	0	0.00000	0	0	36
M333Da	SD_ECO_SUBSECTION	53.04812	0.00227	0.01219	0.0238	6	492
M333Db	SD_ECO_SUBSECTION	76.30136	0	0.00765	0.01861	3	392
M333Dd	SD_ECO_SUBSECTION	0	0	0.00000	0	0	76
04	FOREST	37.31159	0.00374	0.00818	0.01364	13	1588

Northern goshawk forage habitat

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Strata	Category	StandardError	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
17010104	SD_4_CODE_HUC	19.57795	0.1576	0.22872	0.30405	46	188
17010105	SD_4_CODE_HUC	29.66012	0.14062	0.26315	0.39583	23	76
17010213	SD_4_CODE_HUC	32.26842	0.13235	0.26562	0.41176	17	64
17010214	SD_4_CODE_HUC	22.65691	0.18	0.28225	0.39102	37	124
17010215	SD_4_CODE_HUC	15.29866	0.23728	0.31603	0.39622	68	212
17010216	SD_4_CODE_HUC	0	0	0.00000	0	0	4
17010301	SD_4_CODE_HUC	10.16197	0.33536	0.40229	0.46978	141	348
17010302	SD_4_CODE_HUC	35.14699	0.15	0.33333	0.53125	12	36
17010303	SD_4_CODE_HUC	26.85105	0.1923	0.33928	0.5	19	56
17010304	SD_4_CODE_HUC	13.48893	0.21306	0.27197	0.33333	99	364
17010305	SD_4_CODE_HUC	32.67846	0.25	0.55000	0.83334	11	20
17060308	SD_4_CODE_HUC	28.14734	0.1375	0.25000	0.36956	24	96
M333Aa	SD_ECO_SUBSECTION	23.06057	0.16964	0.26724	0.37068	34	116
M333Ab	SD_ECO_SUBSECTION	14.28217	0.21036	0.27364	0.33974	84	296
M333Ba	SD_ECO_SUBSECTION	20.91339	0.14444	0.21666	0.29347	42	180
M333Be	SD_ECO_SUBSECTION	44.7174	0.06818	0.22222	0.39285	8	36
M333Da	SD_ECO_SUBSECTION	8.28537	0.3545	0.41056	0.46638	203	492
M333Db	SD_ECO_SUBSECTION	13.15345	0.211	0.26785	0.32675	105	392
M333Dd	SD_ECO_SUBSECTION	28.05951	0.15384	0.27631	0.40625	21	76
04	FOREST	5.79615	0.2777	0.30667	0.33607	497	1588

IPNFs northern goshawk nest habitat

Strata	Category	StandardError	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
17010104	SD_4_CODE_HUC	0	0	0.00000	0	1	188
17010105	SD_4_CODE_HUC	134.56309	0	0.01315	0.04807	1	76
17010213	SD_4_CODE_HUC	0	0	0.00000	0	0	64
17010214	SD_4_CODE_HUC	132.73292	0	0.00806	0.02941	1	124
17010215	SD_4_CODE_HUC	85.68013	0	0.01415	0.03703	4	212
17010216	SD_4_CODE_HUC	0	0	0.00000	0	0	4
17010301	SD_4_CODE_HUC	58.55176	0.00274	0.01436	0.02989	5	348
17010302	SD_4_CODE_HUC	137.90376	0	0.02777	0.10416	1	36
17010303	SD_4_CODE_HUC	92.45186	0	0.03571	0.1	2	56
17010304	SD_4_CODE_HUC	45.94804	0.00949	0.03021	0.05494	11	364
17010305	SD_4_CODE_HUC	140.57361	0	0.05000	0.1875	1	20
17060308	SD_4_CODE_HUC	93.82111	0	0.02083	0.05833	2	96
M333Aa	SD_ECO_SUBSECTION	0	0	0.00000	0	1	116
M333Ab	SD_ECO_SUBSECTION	85.78876	0	0.01013	0.02631	4	296
M333Ba	SD_ECO_SUBSECTION	93.61016	0	0.01111	0.03125	2	180
M333Be	SD_ECO_SUBSECTION	0	0	0.00000	0	0	36
M333Da	SD_ECO_SUBSECTION	46.52557	0.00505	0.01626	0.02976	8	492
M333Db	SD_ECO_SUBSECTION	44.68355	0.00952	0.02806	0.0505	11	392
M333Dd	SD_ECO_SUBSECTION	85.58203	0	0.03947	0.10294	3	76
04	FOREST	27.44578	0.0099	0.01700	0.02506	29	1588

IPNFs northern goshawk pfa habitat

Strata	Category	StandardError	CI Low	Estimate	CI High	Habitat Subplots	EstimateSubplots
17010104	SD_4_CODE_HUC	57.36364	0.00595	0.03723	0.07608	8	188
17010105	SD_4_CODE_HUC	93.43112	0	0.02631	0.07352	2	76
17010213	SD_4_CODE_HUC	134.22702	0	0.01562	0.05769	1	64

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17010214	SD_4_CODE_HUC	57.10298	0.00781	0.04032	0.08108	5	124
17010215	SD_4_CODE_HUC	35.72978	0.03431	0.07547	0.12264	17	212
17010216	SD_4_CODE_HUC	0	0	0.00000	0	0	4
17010301	SD_4_CODE_HUC	23.03808	0.06024	0.09482	0.13202	33	348
17010302	SD_4_CODE_HUC	0	0	0.00000	0	0	36
17010303	SD_4_CODE_HUC	53.4508	0.02272	0.10714	0.20833	6	56
17010304	SD_4_CODE_HUC	33.71187	0.02644	0.05494	0.0875	20	364
17010305	SD_4_CODE_HUC	141.18148	0	0.05000	0.1875	1	20
17060308	SD_4_CODE_HUC	64.63919	0	0.04166	0.09	4	96
M333Aa	SD_ECO_SUBSECTION	92.90263	0	0.01724	0.04807	3	116
M333Ab	SD_ECO_SUBSECTION	33.18157	0.03308	0.06756	0.10666	21	296
M333Ba	SD_ECO_SUBSECTION	52.76843	0.00675	0.03333	0.06521	6	180
M333Be	SD_ECO_SUBSECTION	0	0	0.00000	0	0	36
M333Da	SD_ECO_SUBSECTION	20.08935	0.05978	0.08739	0.11752	43	492
M333Db	SD_ECO_SUBSECTION	33.58829	0.02477	0.05102	0.08132	20	392
M333Dd	SD_ECO_SUBSECTION	71.29784	0	0.05263	0.125	4	76
04	FOREST	14.37292	0.04601	0.05982	0.07442	97	1588

Black-backed woodpecker foraging habitat

Strata	Category	StandardError r	CI Low	Estimate	CI High	Habitat Subplots	EstimateSu bplots
17010104	SD_4_CODE_HUC	14.50788	0.3173	0.41489	0.515	83	188
17010105	SD_4_CODE_HUC	20.24239	0.30952	0.46052	0.61539	36	76
17010213	SD_4_CODE_HUC	35.2137	0.1	0.21875	0.35	14	64
17010214	SD_4_CODE_HUC	22.17752	0.1875	0.29032	0.39843	36	124
17010215	SD_4_CODE_HUC	17.07364	0.205	0.28301	0.36363	62	212
17010216	SD_4_CODE_HUC	0	0	0.00000	0	0	4
17010301	SD_4_CODE_HUC	16.52089	0.17091	0.23275	0.29687	81	348
17010302	SD_4_CODE_HUC	34.38562	0.16666	0.36111	0.56819	13	36
17010303	SD_4_CODE_HUC	83.93851	0	0.07142	0.18181	4	56
17010304	SD_4_CODE_HUC	12.91042	0.25342	0.32142	0.39077	117	364
17010305	SD_4_CODE_HUC	83.64591	0	0.15000	0.375	3	20
17060308	SD_4_CODE_HUC	58.9272	0.01041	0.07291	0.15	7	96
M333Aa	SD_ECO_SUBSECTION	27.69955	0.12068	0.21551	0.31818	27	116
M333Ab	SD_ECO_SUBSECTION	14.25105	0.22887	0.29729	0.36824	93	296
M333Ba	SD_ECO_SUBSECTION	12.57779	0.38333	0.48333	0.58334	88	180
M333Be	SD_ECO_SUBSECTION	58.41176	0.02083	0.13888	0.28571	5	36
M333Da	SD_ECO_SUBSECTION	13.50844	0.18452	0.23577	0.28899	116	492
M333Db	SD_ECO_SUBSECTION	14.41831	0.1975	0.25765	0.3193	101	392
M333Dd	SD_ECO_SUBSECTION	28.39431	0.1875	0.34210	0.5	26	76
04	FOREST	6.59963	0.25187	0.28211	0.31312	456	1588

Black-backed woodpecker nest habitat

Strata	Category	StandardError r	CI Low	Estimate	CI High	Habitat Subplots	EstimateSu bplots
17010104	SD_4_CODE_HUC	8.3599	0.56373	0.65426	0.74343	128	188
17010105	SD_4_CODE_HUC	13.27206	0.53001	0.68422	0.82895	53	76
17010213	SD_4_CODE_HUC	18.79294	0.38461	0.56250	0.73334	36	64
17010214	SD_4_CODE_HUC	8.7624	0.61112	0.71775	0.81819	90	124
17010215	SD_4_CODE_HUC	6.6811	0.64394	0.72642	0.80455	163	212
17010216	SD_4_CODE_HUC	0	0	1.00000	0	4	4
17010301	SD_4_CODE_HUC	6.89305	0.55748	0.62932	0.7	221	348
17010302	SD_4_CODE_HUC	23.30669	0.32142	0.52778	0.725	19	36
17010303	SD_4_CODE_HUC	14.86154	0.5	0.67858	0.83929	38	56

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17010304	SD_4_CODE_HUC	6.56531	0.52885	0.59341	0.65722	216	364
17010305	SD_4_CODE_HUC	34.24681	0.25	0.60000	0.95834	12	20
17060308	SD_4_CODE_HUC	14.75694	0.37903	0.50000	0.61957	48	96
M333Aa	SD_ECO_SUBSECTION	11.7194	0.48529	0.60345	0.71775	76	116
M333Ab	SD_ECO_SUBSECTION	6.03536	0.63514	0.70609	0.77574	218	296
M333Ba	SD_ECO_SUBSECTION	7.86097	0.60715	0.70000	0.78774	127	180
M333Be	SD_ECO_SUBSECTION	24.29618	0.33333	0.55556	0.77778	20	36
M333Da	SD_ECO_SUBSECTION	5.58931	0.58209	0.64228	0.70042	318	492
M333Db	SD_ECO_SUBSECTION	6.74965	0.49184	0.55358	0.61449	217	392
M333Dd	SD_ECO_SUBSECTION	12.02902	0.54546	0.68422	0.81667	52	76
04	FOREST	3.02469	0.60444	0.63603	0.66771	1028	1588

IPNFs pileated woodpecker foraging habitat

Strata	Category	StandardError r	CI Low	Estimate	CI High	Habitat Subplots	EstimateSu bplots
17010104	SD_4_CODE_HUC	27.41602	0.08173	0.14361	0.21111	28	188
17010105	SD_4_CODE_HUC	28.23017	0.15277	0.27631	0.40789	21	76
17010213	SD_4_CODE_HUC	38.20567	0.11111	0.28125	0.46428	18	64
17010214	SD_4_CODE_HUC	17.95834	0.28571	0.40322	0.5242	51	124
17010215	SD_4_CODE_HUC	12.87925	0.33823	0.42924	0.52084	94	212
17010216	SD_4_CODE_HUC	0	0	0.00000	0	0	4
17010301	SD_4_CODE_HUC	10.56972	0.31593	0.38218	0.44871	135	348
17010302	SD_4_CODE_HUC	58.22139	0	0.22222	0.45	8	36
17010303	SD_4_CODE_HUC	22.9204	0.3	0.48214	0.66667	27	56
17010304	SD_4_CODE_HUC	15.51765	0.16898	0.22527	0.28437	82	364
17010305	SD_4_CODE_HUC	57.98741	0	0.35000	0.7	7	20
17060308	SD_4_CODE_HUC	29.64855	0.125	0.22916	0.34523	22	96
M333Aa	SD_ECO_SUBSECTION	17.367	0.30882	0.43103	0.55556	54	116
M333Ab	SD_ECO_SUBSECTION	15.35835	0.21103	0.28040	0.35245	84	296
M333Ba	SD_ECO_SUBSECTION	22.22005	0.14285	0.22222	0.30555	40	180
M333Be	SD_ECO_SUBSECTION	62.96214	0	0.16666	0.35714	6	36
M333Da	SD_ECO_SUBSECTION	8.78993	0.34297	0.40040	0.45867	199	492
M333Db	SD_ECO_SUBSECTION	15.01631	0.16463	0.21683	0.2715	85	392
M333Dd	SD_ECO_SUBSECTION	28.6317	0.17857	0.32894	0.48684	25	76
04	FOREST	6.14325	0.27549	0.30604	0.33712	493	1588

IPNFs pileated woodpecker nesting habitat

Strata	Category	StandardError r	CI Low	Estimate	CI High	Habitat Subplots	EstimateSu bplots
17010104	SD_4_CODE_HUC	38.01261	0.02906	0.06914	0.11538	13	188
17010105	SD_4_CODE_HUC	49.21069	0.025	0.09210	0.17187	7	76
17010213	SD_4_CODE_HUC	40.69303	0.08333	0.21875	0.375	14	64
17010214	SD_4_CODE_HUC	23.97502	0.16	0.25806	0.3629	32	124
17010215	SD_4_CODE_HUC	18.91878	0.18032	0.25943	0.3421	57	212
17010216	SD_4_CODE_HUC	0	0	0.00000	0	0	4
17010301	SD_4_CODE_HUC	15.4186	0.15789	0.20977	0.26453	75	348
17010302	SD_4_CODE_HUC	58.32688	0	0.22222	0.45	8	36
17010303	SD_4_CODE_HUC	29.93356	0.17857	0.33928	0.5	19	56
17010304	SD_4_CODE_HUC	20.87048	0.08256	0.12362	0.16755	45	364
17010305	SD_4_CODE_HUC	59.04401	0	0.25000	0.5	5	20
17060308	SD_4_CODE_HUC	32.90831	0.08653	0.17708	0.27678	17	96
M333Aa	SD_ECO_SUBSECTION	20.31054	0.2258	0.33620	0.45	41	116
M333Ab	SD_ECO_SUBSECTION	22.02289	0.10333	0.15878	0.21785	47	296
M333Ba	SD_ECO_SUBSECTION	38.07664	0.03571	0.08333	0.13953	15	180

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M333Be	SD_ECO_SUBSECTION	64.29325	0	0.13888	0.3	5	36
M333Da	SD_ECO_SUBSECTION	12.37634	0.18584	0.23170	0.27952	116	492
M333Db	SD_ECO_SUBSECTION	18.61045	0.10238	0.14540	0.19117	57	392
M333Dd	SD_ECO_SUBSECTION	43.74196	0.05	0.14473	0.25	11	76
04	FOREST	8.23547	0.15712	0.18136	0.20643	292	1588

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