

1 **Table S1.** *The 406 locations with 20 or more species that were used in this study (contributor*
2 *abbreviations given at end of table). Cluster assignment is given along with cluster success*
3 *(percentage of times that each location was assigned to the same cluster based on 20 cluster*
4 *analyses, each time with a different random set of 20 species per location). Environmental*
5 *conditions represent the average for each location (1 x 1 degree latitude/longitude grid cell).*

Location	Country	Long.	Lat.	Cluster assign ment	Cluster assign ment success (%)	Species (n)	Elev. (m)	Mean Temp. (°C)	Annual rain (mm)	Contributor
8	Mexico	-105	19	4	50	145	199	25.7	1015	JW; PB; FMA
9	Mexico	-105	20	4	50	163	733	23.1	1299	JW; AG; PB;FMA
12	Mexico	-97	20	2	60	22	781	21	1514	AG; GW
13	Mexico	-96	16	4	50	154	1004	22.1	982	JW
14	Mexico	-96	17	4	45	61	1307	19.3	1596	BB
15	Mexico	-96	18	4	40	82	213	24.8	2317	BB
16	Mexico	-95	19	4	65	127	201	24.7	2841	AG; FB; JVA; VAR
18	Mexico	-91	16	4	60	292	687	23.2	2983	MC; MMR; SOG; VAR
19	Mexico	-91	17	4	70	120	282	25.2	2175	JM; SOG
20	Honduras	-88	15	4	40	91	693	23	1684	DK
21	Honduras	-88	16	2	40	131	160	25.9	2083	DK
22	Costa Rica	-86	11	4	55	60	111	26	1685	JP
23	Nicaragua	-86	13	4	60	22	682	22.7	1431	AG
24	Costa Rica	-85	10	4	70	159	269	25.3	2323	AG; JH; JP
25	Costa Rica	-85	11	4	50	108	180	25.5	2290	AG; BB
26	Nicaragua	-85	12	4	65	36	195	25.2	1980	AG
27	Nicaragua	-85	14	4	75	93	329	24.7	2237	DG

28	Costa Rica	-84	9	4	75	84	447	24.2	3582	AG
29	Costa Rica	-84	10	4	65	521	978	21.2	3216	AG; BB; DC; SL; TEAM
30	Costa Rica	-84	11	4	80	158	91	25.6	4072	RC
31	Nicaragua	-84	12	4	90	132	66	25.3	3710	IGC; JVM
32	Nicaragua	-84	13	4	85	47	37	25.7	2866	IGC; JVM
33	Costa Rica	-83	9	4	60	129	962	21.3	3179	ZZ
36	Peru	-81	-4	4	50	22	291	23.1	216	AG
37	Ecuador	-81	-2	4	65	45	141	24	352	AG
40	Ecuador	-80	-4	4	60	105	814	22.8	925	JH; NA; SB; ZA
41	Ecuador	-80	-2	4	55	27	67	25	962	AG
42	Ecuador	-80	-1	4	90	27	134	24.9	1374	AG
43	Peru	-80	-5	2	45	26	942	21.6	467	AG
44	Panama	-80	9	4	85	311	148	26.3	2694	AG; RCo; TEAM
46	Peru	-79	-6	2	45	51	1888	18	811	AG
47	Peru/Ecuador	-79	-5	4	40	176	1817	19	1278	AG; SB
48	Ecuador	-79	-4	4	45	537	1923	17.8	1536	AG; JH; SB
49	Ecuador	-79	-1	4	90	78	2073	15.5	1512	AG
50	Ecuador	-79	0	2	45	41	1125	20.3	2424	AG
51	Peru	-78	-6	4	55	53	2152	16.7	1004	AG
52	Ecuador	-78	-3	4	60	40	847	22.9	2608	AG
53	Ecuador	-78	-1	4	90	593	2093	15.7	2635	AG; JH
54	Ecuador	-78	0	2	45	21	2742	12.8	1470	AG; BB
55	Ecuador/Colombia	-78	1	4	45	220	2012	16.4	2209	AG; BB; CTFS; SB
56	Jamaica	-78	18	4	45	37	234	24.6	1865	AG
57	Ecuador	-77	0	4	75	122	450	24	3329	AG; NP
58	Colombia	-77	4	4	85	145	412	24.6	5138	AG
59	Colombia	-77	6	4	90	46	172	25.8	6369	AG
60	Colombia	-77	7	4	70	40	140	26.5	4075	AG

61	Jamaica	-77	18	2	45	56	311	24	1686	ET; SC; PB
62	Peru	-76	-7	4	50	38	540	25.4	1646	AG
63	Ecuador	-76	-1	4	95	534	235	25.3	2921	TEAM
64	Colombia	-76	2	2	45	32	1802	17.8	1896	AG
65	Colombia	-76	4	2	40	36	2002	17.4	1608	AG
66	Colombia	-76	5	2	45	88	1326	20.8	2934	AD; AG
67	Colombia	-76	7	2/4	35	101	1536	19.9	2681	AD; AG
68	Colombia	-76	8	4	90	201	256	26.1	2162	AA; AG; AV; JC; HA; HM; MLB; OR
69	Peru	-75	-11	4	70	39	1727	18.8	1771	AG
70	Peru	-75	-10	4	75	206	578	24.3	2292	AG; TEAM
71	Peru	-75	-9	4	95	39	322	25.7	2612	AG
72	Peru	-75	-2	4	95	198	185	25.8	2794	NP
73	Peru	-75	-1	4	95	433	202	25.8	2748	NP
74	Colombia	-75	5	4	50	44	1624	19.2	2053	AG
75	Colombia	-75	8	4	80	183	111	27.8	3288	AD; AG
76	Colombia	-75	10	4	60	59	84	27.6	1217	AG
78	Peru	-74	-5	4	95	111	117	26.9	2451	AG; KR
79	Peru	-74	-4	4	95	182	133	26.3	2676	AG; KR
80	Peru	-74	-3	4	90	285	148	26.1	3147	NP
81	Peru	-74	-2	4	95	240	163	26.1	3072	NP
82	Colombia	-74	5	2	45	40	2395	15	1371	AG
83	Colombia	-74	11	4	60	111	1125	21	1839	AG
84	Peru	-73	-4	4	80	493	120	26.2	2742	AG; KR
85	Peru	-73	-3	4	90	154	132	26.2	2956	AG
86	Colombia	-73	0	4	90	160	224	26.3	2808	AD
87	Colombia	-73	10	4	45	69	744	23.6	1860	AG
88	Colombia	-73	11	4	70	27	610	24.4	1391	AG
89	Peru	-72	-4	4	90	65	117	26	2727	KR
90	Colombia	-72	-1	4	95	527	160	26.4	2911	AD
91	Colombia	-72	0	4	95	139	186	26.5	2885	AD; AG

92	Peru	-71	-12	4	75	463	389	24.8	2698	AG; TEAM
94	Peru	-70	-13	4	85	107	378	24.4	3713	AG
96	Bolivia	-69	-14	4	85	98	1459	20	2145	AG
97	Peru	-69	-13	4	90	143	235	25.3	2373	AG
98	Bolivia	-68	-16	4	45	61	2679	14.5	1028	AG
99	Bolivia	-68	-15	4	60	52	1052	22	1560	AG
100	Bolivia	-68	-14	4	85	149	526	24.2	1852	SDW
101	Bolivia	-68	-12	4	95	48	207	25.8	1763	FW; JCM
102	Bolivia	-68	-11	4	80	111	213	25.8	1802	FW; JCM
103	Venezuela	-68	9	4	50	24	86	27.3	1325	AG
104	Bolivia	-67	-12	4	90	36	177	26.2	1601	FW, JCM
105	Bolivia	-67	-11	4	80	139	175	26.2	1729	AG; FW; JCM
106	Brazil	-67	-3	4	95	139	72	25.7	2954	A; FW; MP
108	Bolivia	-66	-10	4	90	40	153	26.3	1743	AG
109	Brazil	-66	-3	4	90	192	70	25.9	2904	A; FW; JS; MP
110	Venezuela	-66	1	4	75	39	380	25.3	3068	AG
111	Puerto Rico	-66	18	4	50	36	185	24.6	1773	AG
112	Argentina	-65	-25	4	40	28	1083	17.9	611	AG
113	Brazil	-65	-4	4	90	182	77	26.7	2483	A; FW; MP
114	Brazil	-65	-3	4	90	289	57	26.6	2950	FW, JS, MP
115	Brazil	-65	0	4	95	66	104	26.5	2628	FW, JCM, MP
117	Bolivia	-64	-18	4	65	108	1440	19.7	907	MK
118	Brazil	-64	0	4	95	85	52	26.8	2613	FW, JCM; MP
120	Bolivia	-63	-15	4	80	29	242	25.1	1285	AG
121	Brazil	-63	-1	4	95	71	44	26.8	2339	FW, JCM; MP
122	Venezuela	-63	7	4	60	159	318	25.8	1582	KF
124	Bolivia	-62	-19	4	50	26	343	24.8	566	AG

125	Bolivia	-62	-15	4	60	56	261	24.4	1245	TK
126	Brazil	-62	-4	4	90	164	35	26.7	2517	A; FW; MP
127	Bolivia	-61	-15	4	90	348	254	24	1342	AG; TK
128	Bolivia	-61	-14	4	85	383	312	23.4	1599	TK
129	Brazil	-61	-3	4	95	113	43	27.1	2439	FW; JCM; MP, PP
131	Bolivia	-60	-18	4	50	40	378	24.5	1217	AG
132	Bolivia	-60	-15	4	75	70	299	23.9	1443	TK
133	Bolivia	-60	-14	4	60	99	347	23.2	1752	TK
134	Brazil	-60	-3	4	95	677	53	27.3	2260	AG; PP; TEAM
135	Brazil	-60	-2	4	95	976	99	27	2635	AAn; SLa; TEAM; WL
137	Guyana	-60	7	4	95	44	126	25.9	2172	SBr
138	Guyana	-60	8	4	95	34	41	26.2	2546	SBr
139	Brazil	-59	-2	4	90	171	99	27	2273	FW; NT
140	Guyana	-59	5	4	95	32	213	25.9	2650	SBr
141	Guyana	-59	6	4	95	46	101	26	2415	SBr
142	Guyana	-59	7	4	95	34	69	26.3	2267	SBr
143	Argentina	-58	-27	4	40	20	62	22.1	1291	AG
144	Guyana	-58	5	4	95	23	82	26.7	2351	SBr
145	Guyana	-58	6	4	95	55	36	26.6	1931	AG; SBr
146	Paraguay	-56	-24	4	40	24	214	22.4	1475	AG
147	Brazil	-55	-4	4	90	169	172	25.9	1876	PBi; JRS
148	Brazil	-55	-3	4	80	179	101	25.8	1955	AG; PBi; JRS
149	French Guiana	-53	4	4	90	42	159	25	2901	AG
150	Brazil	-52	-23	4	40	24	431	20.9	1297	GD; MSS
153	Brazil	-52	-2	4	85	277	37	26.9	2267	TEAM
154	Brazil	-51	-23	4	45	65	462	21.4	1319	GD; MSS
155	Brazil	-51	-6	4	90	40	291	25	1915	AG
156	Brazil	-51	-2	4	95	290	28	26.7	2382	TEAM
157	Brazil	-50	-23	4	60	77	511	20.9	1322	ESP; GD

158	Brazil	-50	-22	4	40	27	486	21.2	1223	ESP; GD
159	Brazil	-50	-8	4	85	123	231	25.8	1851	JG; MS
160	Brazil	-48	-24	4	65	35	545	19.3	1380	AG
161	Brazil	-48	-1	4	90	39	25	26.7	2547	AG
162	Brazil	-47	-24	4	50	291	570	18.9	1885	ELMC; LB
163	Brazil	-47	-23	4	60	23	724	18.9	1336	AG
164	Brazil	-46	-24	4	70	38	504	19.1	2300	AG
165	Brazil	-45	-23	4	60	395	794	18.4	1666	LA
166	Brazil	-45	-21	4	60	81	930	19.9	1511	EB
167	Brazil	-43	-23	4	65	48	122	22.6	1365	AG
168	Brazil	-41	-20	4	60	279	576	21.7	1248	FS
169	Brazil	-40	-19	4	80	304	77	24	1203	AG; SR
170	Brazil	-36	-9	4	90	125	372	22.8	1319	BS; FM; MT
172	Sierra Leone	-11	7	3	95	82	104	25.9	3364	JL
173	Sierra Leone	-11	8	3	90	142	244	25.7	2663	JL
175	Liberia	-8	6	3	90	110	235	26.1	2076	FB; HW; LP
178	Ivorycoast	-7	5	3	80	144	104	25.7	1794	AY; FB
179	Benin	2	10	3	40	52	382	26.5	1135	BF
180	Nigeria	4	7	3	70	108	104	26.9	1497	AVi
181	Nigeria	5	7	3	65	115	198	26.2	1592	AG, AVi
183	Cameroon	9	4	3	90	36	395	23.3	2951	AG
184	Cameroon	9	5	3	90	345	270	25.1	2883	AG, CTFS, TEAM
185	Cameroon	9	6	3	80	351	213	26.2	2379	AG; TS
186	Gabon	10	-2	3	90	313	100	25.5	1961	GD; JFG
187	Gabon	10	-1	3	95	44	73	25.8	2054	GD
188	Gabon	10	0	3	90	209	76	25.9	2378	GD; TS
189	Eq.Guinea/Gabon	10	1	3	95	252	287	24.1	2580	TS
190	Cameroon	10	2	3	95	424	297	23.9	2284	PT
191	Gabon	11	-3	3	95	308	228	24.7	1627	JFG; JR
192	Gabon	11	-2	3	95	78	264	25.3	1957	GD
193	Gabon	11	-1	3	95	186	393	24.6	2047	GD; TSt

194	Gabon	11	0	3	95	339	310	24.9	1953	GD; JFG; JLD; JR; TSt
195	Gabon	11	1	3	90	200	596	22.9	2016	JR; TS
196	Cameroon	11	2	3	95	63	596	23.1	1940	PT
197	Cameroon	11	3	3	95	485	611	23.7	1941	CG; MPa
198	Gabon	12	-2	3	95	67	610	23.3	1900	TSt
199	Gabon	12	-1	3	95	282	453	24.5	1798	JFG; JLD
200	Gabon	12	0	3	95	245	377	25	1611	JFG; JLD; GD
201	Gabon	12	1	3	95	202	546	23.9	1646	JFG; JLD
202	Gabon	13	-1	3	95	226	394	24.7	1731	JFG; JLD
203	Gabon	13	0	3	95	223	490	24.1	1656	GD; JR; VM
204	Gabon	13	1	3	95	54	528	23.8	1625	AG
205	Gabon	13	2	3	95	183	577	23.6	1612	JVV
206	Cameroon	13	3	3	85	119	657	23.4	1631	TS
207	CAR/Congo	16	2	3	95	302	425	24.6	1650	AG; CC; DH; JPo; TEAM; TS
208	CAR	16	3	3	75	63	518	24.4	1601	TS
209	Congo	17	2	3	90	71	380	24.8	1717	TS
210	Congo	17	3	3	95	112	473	24.3	1668	TEAM
211	Congo	24	1	3	90	144	420	24.9	1802	EK
212	Congo	25	1	3	90	151	457	24.9	1789	EK
213	Congo	29	1	3	90	259	883	23.9	1600	CTFS
214	Uganda	30	-1	1/3	35	103	1597	19.1	1105	TEAM
215	Uganda	30	1	1/3	35	42	1060	22.5	1319	ML
216	Uganda	32	2	3	60	92	994	23.6	1244	KB; NF
217	Ethiopia	35	6	1	40	26	945	23.8	998	CS
218	Ethiopia	36	7	1	35	48	1576	20.1	1673	CS
219	Tanzania	37	-8	1	45	181	445	24.1	1374	AM; JLo; PM; TEAM
220	Tanzania	39	-7	3	80	32	106	25.8	1073	AG
221	Madagascar	45	-24	4	45	27	396	23.9	687	AG

222	Madagascar	47	-21	1	70	157	1271	17.9	1345	TEAM
223	Madagascar	47	-16	1	40	22	81	26.7	1509	AG
224	Madagascar	48	-21	1	65	108	316	21.9	2358	TEAM
225	Madagascar	48	-19	1	45	39	1150	18.5	1628	AG
226	Madagascar	50	-16	1	60	48	214	23.2	2516	AG
227	Mauritius	57	-20	1	75	31	181	22.6	1709	AG
228	India	74	15	1	95	87	228	26.3	3062	NP; R
229	India	74	16	1	100	40	413	25.5	2856	NP
230	India	74	17	1	100	31	534	25	2033	NP
231	India	74	19	1	100	20	652	24.6	1017	NP
232	India	75	12	1	100	40	115	26.7	3994	NP
233	India	75	13	1	100	152	242	26	4237	JPP; NP; P; R
234	India	75	14	1	90	221	487	24.8	3153	JPP; NP; R
235	India	75	15	1	95	106	560	25.2	1554	R
236	India	76	11	1	95	116	173	26.7	2871	AG, NP
237	India	76	12	1	80	193	688	23.7	2494	NP; SJ
238	India	76	13	1	95	110	872	23.2	1402	NP; Pa; R
240	India	77	8	1	100	74	144	26.7	1308	PD
241	India	77	9	1	100	389	294	26.1	1973	G; NP; P; PD
242	India	77	10	1	95	405	702	24	2247	MO; NP; P; SJ; VSR
243	India	77	11	1	55	210	542	25.4	1065	AG; AK; MO; NP
244	India	77	12	1	30	134	753	24.3	728	AG; RS; SJ
245	India	78	10	1	65	29	282	27.7	850	P; PD
246	India	78	11	1	90	62	232	28	684	P
247	India	79	10	1	45	48	53	28.8	932	P
248	India	79	11	1	40	46	98	28.6	939	P
250	Sri Lanka	80	6	1	95	159	88	26.4	3122	CTFS
252	India	80	13	1	45	22	59	28.5	1100	P
254	Andamans	92	10	1	85	147	38	26.8	2791	P
255	Andamans	92	12	1	80	86	47	26.5	2880	P

256	Andamans	93	13	1	90	156	50	26.7	2829	RP
257	Sumatra	96	5	1	95	103	562	24.3	2556	SW
258	Sumatra	97	3	1	100	38	462	24.6	2784	AP
260	Sumatra	98	3	1	95	104	670	23.3	2767	O
261	Sumatra	98	4	1	85	142	501	24.4	2328	SW
262	Sumatra	99	1	1	95	167	296	25.1	3392	KK
263	Sumatra	99	2	1	95	309	886	21.9	2608	GF; O
264	Thailand	99	16	1	80	238	618	24.6	1460	CTFS
265	Sumatra	100	-1	1	90	158	250	25.8	3390	TY
266	Pen. Malaysia	100	6	1	95	117	48	27.2	2364	MKo
267	Pen. Malaysia	100	7	1	95	70	93	26.9	2096	AMa; RZ
268	Yunnan	100	21	2	55	114	983	21.8	1435	EP; RH
269	Yunnan	100	22	2	55	190	1297	19.5	1460	EP; RH
270	Sumatra	101	-1	1	75	122	620	23.7	2416	TY
271	Pen. Malaysia	101	5	1	95	221	427	25	2719	AMa; RZ; MNMS
272	Pen. Malaysia	101	6	1	95	53	287	25.9	2238	AMa; RZ
273	Yunnan	101	21	2	55	50	879	21.9	1608	EP; RH
274	Yunnan	101	22	1	80	259	1026	20.4	1501	EP; JT; RH; XM
275	Sumatra	102	-3	1	90	623	621	23.5	2931	YL
276	Sumatra	102	-2	1	85	683	466	24.4	2737	YL
277	Pen. Malaysia	102	3	1	95	799	181	26.1	2212	AG; CTFS; KN; TEAM
278	Pen. Malaysia	102	4	1	95	546	308	24.9	2484	AG; AMa; KN; MNMS; RZ
279	Thailand	102	14	1	100	37	212	26.7	1577	AG
280	Thailand	102	15	1/3	40	38	239	26.7	1155	AG
281	Laos	102	18	1	85	47	312	25.2	1549	MS; JMi
282	Yunnan	102	21	1	90	83	884	21.4	1581	JT
283	Yunnan	102	22	1	65	298	1014	20.2	1681	CTFS; JT

284	Sumatra	103	-4	1	90	247	607	23.5	2947	YL
285	Pen. Malaysia	103	3	1	95	223	70	26.4	2409	AMa; KM; RZ
286	Pen. Malaysia	103	4	1	95	67	170	25.5	2801	AMa; RZ
287	Pen. Malaysia	103	5	1	95	124	220	25.4	3053	AMa; RZ
288	Laos	103	18	1	80	235	227	25.4	2031	MS; JMi
289	Vietnam	103	21	1	50	59	872	20.9	1667	TVD
290	Sumatra	104	-6	1	95	489	107	26.3	2961	TEAM; YL
291	Sumatra	104	-5	1	90	236	541	23.9	2854	YL
292	Singapore	104	1	1	95	164	12	26.7	2530	CTFS
293	Vietnam	104	21	1	60	56	862	20.1	1476	TVD
294	Vietnam	105	20	1	80	69	516	21.8	1519	SVH
295	Vietnam	105	21	1	95	103	430	21.6	1580	TVD
296	Vietnam	105	22	1	95	98	254	22.4	1751	TVD
297	Sumatra	106	-2	1	100	28	21	27.3	2810	EN
298	Cambodia	106	13	1	85	176	84	26.9	1811	IT
299	Vietnam	106	20	1	85	84	28	24.2	1723	SVH
300	Java	107	-7	1	60	124	553	23.8	3114	AR; H; Y
301	Vietnam	107	11	1	70	104	69	26.3	2112	LBI
302	Java	108	-7	1	60	42	636	23.5	2790	AR
303	Vietnam	108	14	1	95	110	580	23.5	2107	TVD
304	Borneo	109	1	1	85	189	48	26.6	2915	ES
305	Hainan	109	19	1	70	212	269	23.8	1318	RZ; SBC; XL; XY
306	Borneo	110	-1	1	95	303	44	26.9	3195	CW
307	Borneo	110	0	1	95	65	43	27	3057	AMk
308	Borneo	110	1	1	95	334	161	26	3318	ES
309	Borneo	110	2	1	95	390	68	26.5	3790	AG, PA
310	Borneo	111	0	1	95	55	106	26.5	3150	AMk
311	Borneo	113	-1	1	95	403	222	25.6	3118	PW
312	Borneo	113	2	1	95	572	236	25.5	3791	PA
313	Borneo	113	3	1	95	986	64	26.4	3812	PA

314	Borneo	114	-2	1	95	212	35	26.5	2690	KMi; MB; NZ
315	Borneo	114	-1	1	95	176	110	26.1	3364	SRI
316	Borneo	114	0	1	95	304	464	24.2	3627	FBr; JPr
317	Borneo	114	2	1	95	309	525	24	4056	PA
318	Borneo	114	3	1	95	261	328	25.1	4021	PA
319	Borneo	114	4	1	95	1466	45	26.9	3319	CTFS; HN; PA
320	Borneo	115	1	1	90	154	658	23.2	3662	ER
321	Borneo	115	2	1	95	264	900	22	3773	JVV; SWu
322	Borneo	115	3	1	95	89	778	22.9	3895	SWu
323	Borneo	115	4	1	95	539	505	24.6	3446	M; JPr
324	Borneo	115	5	1	95	609	91	27.1	3424	Apo; FMe; HD; RSu; TCB Y
325	Borneo	116	-2	1	95	45	135	25.8	2672	FSI
326	Borneo	116	-1	1	95	276	150	25.7	2616	FSI
327	Borneo	116	2	1	95	42	891	22.1	3264	SWu
328	Borneo	116	3	1	90	630	518	24.4	1601	DS; SWu
329	Borneo	117	-1	1	90	990	57	26.4	2265	CEB; FSI; KE; KK; MVN; SRI
330	Borneo	117	0	1	95	201	42	26.5	2037	SRI
331	Borneo	117	2	1	95	675	245	25.5	2586	FSI; PS
332	Borneo	117	3	1	95	374	155	26.2	3089	DS
333	Borneo	117	5	1	95	401	401	25	2461	AH; NI; OF; PSa
334	Borneo	117	6	1	95	390	423	24.8	2636	KKi; SIA
335	Borneo	118	5	1	90	293	164	26.2	2346	DN
336	Borneo	118	6	1	95	485	19	27	3019	RN
337	Sulawesi	120	-2	1	85	242	1287	20	2235	FBra; HC; MK
338	Sulawesi	120	-1	1	95	311	691	23.2	1754	HC; MK

339	Taiwan	121	22	1/2	45	62	298	23.1	2894	AG
340	Philippines	122	17	1	95	247	259	25.7	2423	CTFS
341	Taiwan	122	25	2	60	73	440	19.9	3079	CTFS
342	Philippines	123	17	1	85	58	88	26.5	2740	AG
343	Okinawa	128	27	2	60	57	83	21.9	2221	TE
344	Ryukyu	129	28	2	60	50	124	21.2	2660	TY
345	Yakushima	130	30	2	60	58	154	19.7	2916	SIA
346	New Guinea	138	-3	1	90	119	334	25.4	3136	DS; MVH
347	New Guinea	145	-5	1	95	190	360	25.2	3548	KD; TW
348	Australia	146	-17	1	85	256	372	22.6	2619	AG; HMu; MBr
349	New Guinea	146	-5	1	90	37	197	25.8	3335	AG
351	New Guinea	148	-9	1	95	44	963	21.9	3024	AG
352	Australia	153	-29	1	90	74	132	18.9	1297	RK
353	Australia	153	-28	1	90	85	53	19.9	1174	RK
354	New Caledonia	165	-21	1	50	27	252	22	1666	TG
356	Fiji	178	-17	1	50	25	74	25	2266	TG
357	Mexico	-100	20	2	60	35	2471	14.7	804	AG
358	Ecuador	-80	1	4	80	59	132	24.9	1428	AG
360	Yakushima	131	30	2	60	57	154	19.7	2916	SIA
361	New Guinea	139	-3	1	80	94	322	25.6	2880	DS; MVH
362	New Caledonia	167	-22	1	60	43	261	21.6	1943	AG
363	Australia	145	-17	1	85	148	530	22.7	1301	HM; MBra
364	Australia	146	-19	1	85	69	389	22.6	1034	HM; MBra
365	Australia	146	-18	1	85	43	321	22.6	2284	HM; MBra
366	Australia	145	-16	1	85	191	378	24	1539	HM; MBra
367	Australia	143	-14	1	85	46	178	25.6	1272	HM; MBra
368	Australia	149	-21	1	90	26	169	22.1	1471	HM; MBra
369	Australia	143	-13	1	100	53	130	25.7	1678	HM; MBra
370	Bangladesh	92	24	1	85	66	132	24.6	2408	SKS
371	Bangladesh	92	25	1	80	61	19	24.8	3395	SKS
372	Brazil	-56	-29	4	40	27	84	20.1	1567	AS

373	Brazil	-55	-30	4	40	28	119	19.1	1665	AS
375	Brazil	-54	-29	4	40	45	375	19	1771	AS
377	Brazil	-54	-27	4	40	62	396	19.4	1788	AS
378	Brazil	-53	-30	4	40	31	139	19.3	1459	AS
379	Brazil	-53	-29	4	40	119	430	18.6	1593	AS
380	Brazil	-52	-31	4	40	23				AS
381	Brazil	-52	-29	4	45	98	488	18	1584	AS
382	Brazil	-51	-30	4	40	71	97	19	1510	AS
383	Brazil	-51	-29	4	45	104	709	16.8	1824	AS
384	Brazil	-51	-28	4	40	134	862	16.4	1696	AS
385	Brazil	-51	-27	4	40	47	979	15.7	1735	AS
386	Brazil	-50	-29	4/5	35	238	647	16.5	1670	AS
387	Brazil	-53	-33	4	40	34				AS
388	Brazil	-43	-20	4	80	170	636	21.1	1285	TM
389	New Zealand	174	-35	1	65	39				PBe
390	Ivorycoast	-8	7	3	80	84	322	25.2	1817	N
391	Cameroon	10	3	3	90	251	156	25.3	2509	CG
392	Mozambique	36	-16	3	50	37	668	22.5	1712	JB; JTi
393	Congo	16	-2	3	95	52	382	25.3	1704	JFB
394	Congo	16	-3	3	95	82	496	24.5	1620	JFB
395	Congo	17	-2	3	95	84	339	25.6	1558	JFB
396	Tanzania	39	-5	3	45	114	227	25	1155	AM; JLo; PM
397	Tanzania	37	-3	1	50	51	1513	19	881	AE; AHe; GR; MF
398	Tanzania	38	-3	1	50	27	968	22.3	777	AE; AHe; GR; MF
399	Zimbabwe	32	-20	3	35	38	744	20.9	606	JTi
400	Brazil	-40	-15	4	60	151	405	22.4	941	DR
401	Ecuador	-78	-2	2	45	97	1506	19.1	2850	SB
404	Mexico	-90	20	4	50	30	60	26.4	1074	MMRo
405	Venezuela	-61	8	4	70	129	105	26.1	1834	JLoz
406	Venezuela	-61	7	4	90	117	196	26	1623	JLoz

407	Borneo	114	5	1	95	136	14	27.3	2937	TCB; Y
408	Mexico	-104	19	4	55	156	531	24.5	1011	GIM
409	Mexico	-95	17	4	50	83	283	24.6	1941	JM
410	India	76	27	4	35	36	398	25.1	593	ASu; MSH
413	Cambodia	103	12	1	85	101	379	25.2	2735	IT
415	Tonga	-175	-21	1	85	74	43	23.5	1597	DD; JF; SWi
416	Tonga	-174	-19	1	55	62	26	25	2170	JF
417	Pen. Malaysia	103	6	1	95	116	72	26.4	2966	MNMS
418	Pen. Malaysia	101	4	1	95	76	148	26.4	2479	MNMS
419	Pen. Malaysia	102	6	1	90	137	180	26.1	2613	MNMS
420	Thailand	104	16	1	85	30	153	26.7	1394	T
421	Colombia	-77	9	4	90	167	77	26.1	1923	AD
422	Colombia	-77	8	4	85	97	187	25.7	2536	AD
423	Colombia	-76	6	2	40	190	1498	20.4	3297	AD
425	Colombia	-75	7	4	60	348	1008	23	3358	AD
426	Colombia	-75	6	4	85	186	1178	22.1	2730	AD
428	Thailand	99	15	1	50	217	555	24.6	1747	EW; RSt
429	Brazil	-48	-14	4	45	66	685	24.2	1682	ELO; JPi
430	Brazil	-49	-18	4	40	54	654	23.7	1303	ELO; JPi
431	Brazil	-47	-14	4	40	76	652	24.7	1407	ELO; JPi
432	Brazil	-48	-17	4	40	64	871	22.4	1369	ELO; JPi
433	Brazil	-49	-16	4	40	79	881	22.9	1514	ELO; JPi
434	Brazil	-49	-14	4	40	67	495	25.2	1775	ELO; JPi
435	Brazil	-52	-18	4	45	82	727	23.3	1582	ELO; JPi
436	Brazil	-50	-17	4	35	57	614	24.1	1455	ELO; JPi
437	Brazil	-52	-16	4	45	69	409	25.1	1559	ELO; JPi
438	Nepal	84	28	1	75	21	1147	19	2113	LNS; ORV
439	Congo	17	-3	3	95	55	346	25.5	1523	JFB
440	Venezuela	-67	2	4	95	66	108	26.4	3390	GA
441	Venezuela	-66	2	4	90	144	165	26.4	3042	GA
442	Venezuela	-67	6	4	80	224	373	26.1	2526	GA
443	Venezuela	-67	3	4	95	59	110	26.8	3225	GA

444	Venezuela	-67	5	4	95	156	630	24.7	2964	GA
445	China	117	25	2	55	73	584	18.9	1706	SBC
446	China	118	28	2	60	50	486	16.9	1935	SBC
447	China	111	30	2	60	61	471	15.5	1344	SBC
448	China	109	18	1	50	45	125	25	1339	SBC
449	China	114	27	2	60	49	372	16.8	1592	SBC
450	China	112	25	2	60	37	524	18	1525	SBC
451	China	113	25	2	60	37	569	18	1570	SBC
452	China	116	31	2	60	33				SBC
453	India	93	25	1	65	127	198	24.1	2771	SCG
454	India	93	24	1	90	47	644	22.1	2170	SCG

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