

**Table S2. Global land drought events (GLDEs) according to mHM.**

This is a result of an algorithmic, density-based clustering of drought grids based on their spatiotemporal position. The algorithm does not evaluate whether nearby GLDEs occurring at the same time were caused by one large-scale climatic event or not.

spatiotemporal order	continent	start	end	n. o. decades	max. area of GLDE (km <sup>2</sup> )	spatiotemporal category	dynamic order	dynamic category
1	Eurasia	2013-06-26	2022-12-25	347	9539417	7	3	7
2	Africa	2013-04-07	2022-12-25	355	7292765	7	7	7
3	Eurasia	2007-04-19	2014-07-10	264	4761255	7	1	7
4	S. America	2018-12-17	2022-12-25	147	7629587	7	5	7
5	N. America	2019-10-03	2022-12-25	118	3013867	7	25	7
6	N. America	1987-10-11	1991-06-21	135	3307610	7	49	6
7	Australia	2017-12-12	2022-01-19	150	2294401	7	16	7
8	N. America	1980-01-01	1982-05-19	87	2087318	7	48	6
9	S. America	2014-01-01	2016-04-20	85	5855939	7	6	7
10	Eurasia	2014-07-11	2016-02-20	59	3297703	7	10	7
11	Eurasia	1985-03-15	1988-07-16	122	2306091	7	9	7
12	N. America	2012-02-02	2013-09-23	60	3127869	7	14	7
13	Eurasia	2018-05-01	2019-08-13	47	3300973	7	8	7
14	Eurasia	2017-05-26	2019-02-14	63	2895326	7	21	7
15	S. America	2010-11-19	2014-04-01	123	1913986	7	23	7
16	Africa	1994-02-16	1996-12-21	104	2221087	7	19	7
17	N. America	1980-01-01	1982-11-25	106	1619201	7	17	7
18	S. America	2008-04-13	2009-12-23	62	2074687	7	94	6
19	Africa	2020-04-20	2022-12-25	98	1357221	7	11	7
20	Eurasia	2007-06-08	2009-06-16	74	1181715	7	109	6
21	N. America	2000-11-11	2003-04-29	90	1100619	7	119	6
22	S. America	2016-02-21	2018-02-09	72	2715482	7	4	7
23	Eurasia	1982-07-19	1984-07-27	74	653364	7	307	4
24	Africa	2018-07-30	2021-01-04	89	1380991	7	52	6
25	Eurasia	1984-06-28	1985-08-31	43	1165016	7	112	6
26	Eurasia	2002-05-05	2003-04-19	35	1904143	7	66	6
27	N. America	2013-11-03	2015-12-12	77	1157522	7	51	6
28	Eurasia	1991-07-02	1992-07-15	38	1498488	7	40	6
29	N. America	2010-09-10	2012-05-11	61	1448690	7	36	6
30	Africa	1991-11-29	1993-01-01	40	2057363	7	75	6
31	N. America	2003-07-09	2004-09-20	44	1612019	7	50	6
32	N. America	2015-03-28	2016-06-09	44	1465316	7	12	7
33	Eurasia	1986-06-08	1987-06-02	36	1354993	6	137	5
34	N. America	1994-07-06	1995-07-30	39	966152	6	31	7
35	N. America	2005-10-06	2006-12-29	45	1373320	6	37	6
36	Eurasia	1986-03-30	1987-04-13	38	1079984	6	42	6
37	Eurasia	2011-09-05	2013-02-05	52	951018	6	29	7

38	N. America	1989-07-22	1990-06-26	34	783767	6	198	5
39	N. America	2007-03-20	2008-03-03	35	1440755	6	63	6
40	Eurasia	2011-05-28	2012-04-11	32	1091444	6	80	6
41	S. America	2010-04-13	2011-02-06	30	3574812	6	15	7
42	Eurasia	1980-06-19	1981-05-04	32	825153	6	146	5
43	N. America	2013-06-26	2014-05-21	33	1084922	6	158	5
44	Eurasia	2003-06-29	2004-05-13	32	1218688	6	149	5
45	N. America	2013-10-04	2015-05-06	58	1118176	6	56	6
46	Africa	2005-09-16	2006-11-19	43	1424212	6	95	6
47	Eurasia	2009-06-17	2010-05-02	32	1590563	6	38	6
48	N. America	1999-05-31	2000-06-13	38	1133603	6	39	6
49	Africa	2016-07-30	2017-07-04	34	1855209	6	68	6
50	Eurasia	1989-06-12	1990-06-06	36	1060266	6	22	7
51	N. America	2009-07-27	2011-06-26	70	385061	6	218	5
52	N. America	2017-10-13	2018-10-17	37	895200	6	96	6
53	Eurasia	1997-07-30	1998-04-25	27	1608680	6	81	6
54	Australia	1991-08-21	1993-01-31	53	1276708	6	24	7
55	Eurasia	1998-07-15	1999-05-20	31	945502	6	201	5
56	Eurasia	1992-08-05	1994-05-26	66	480678	6	184	5
57	Australia	2005-10-26	2007-11-24	76	670897	6	100	6
58	Australia	1989-12-19	1991-01-22	40	913643	6	115	6
59	Eurasia	2002-08-03	2003-10-26	45	1034955	6	77	6
60	Eurasia	2011-07-07	2012-09-08	43	630385	6	70	6
61	Africa	2009-05-18	2010-07-21	43	1590825	6	13	7
62	Africa	2006-10-31	2007-08-26	30	1615143	6	28	7
63	Australia	2018-12-17	2020-02-29	44	887582	6	245	4
64	Eurasia	1988-06-27	1989-05-12	32	725084	6	105	6
65	Eurasia	1999-06-20	2000-04-04	29	935405	6	106	6
66	S. America	1997-08-29	1998-05-15	26	2343570	6	45	6
67	S. America	2007-03-30	2008-01-23	30	2251922	6	30	7
68	Eurasia	1993-07-11	1996-07-04	109	569164	6	172	5
69	N. America	2004-06-23	2005-05-18	33	561814	6	210	5
70	Eurasia	2000-10-22	2002-06-23	61	755228	6	53	6
71	N. America	2003-06-29	2004-06-02	34	696447	6	87	6
72	N. America	2014-06-11	2015-05-06	33	747118	6	88	6
73	S. America	1992-04-27	1993-05-21	39	989760	6	26	7
74	Eurasia	2003-05-10	2004-02-03	27	1149476	6	102	6
75	N. America	1992-07-26	1993-06-20	33	593992	6	310	4
76	Australia	1990-03-19	1991-06-11	45	749900	6	133	5
77	Australia	2006-05-24	2007-05-18	36	799906	6	135	5
78	Africa	1983-07-04	1984-05-28	33	1050331	6	82	6
79	Africa	1984-07-08	1985-07-12	37	853484	6	238	4
80	Eurasia	2019-10-03	2020-08-07	31	1042239	6	83	6
81	Eurasia	2016-07-20	2017-04-15	27	807600	6	258	4
82	Africa	1986-12-15	1987-12-19	37	874830	6	65	6

83	N. America	1995-06-01	1996-05-15	35	408163	6	247	4
84	Eurasia	2009-08-26	2010-07-21	33	892268	6	41	6
85	Africa	1980-04-20	1981-12-20	61	659978	6	207	5
86	Africa	2009-03-09	2009-12-23	29	1126713	6	20	7
87	Eurasia	2003-07-19	2004-06-02	32	634283	6	227	4
88	N. America	2022-06-09	2022-12-25	20	810819	6	54	6
89	Eurasia	2010-07-22	2011-05-07	29	749454	6	272	4
90	N. America	1981-07-14	1982-04-29	29	580324	6	216	5
91	Eurasia	2022-07-19	2022-12-25	16	1501277	6	145	5
92	Eurasia	1982-04-30	1983-04-24	36	583992	6	64	6
93	Eurasia	2018-05-21	2019-02-04	26	500385	6	293	4
94	Eurasia	2013-10-04	2014-06-20	26	1339299	6	47	6
95	N. America	1999-05-01	2000-06-13	41	273260	6	285	4
96	S. America	1983-01-25	1984-01-09	35	906637	6	18	7
97	N. America	2017-08-14	2018-06-19	31	545293	6	314	4
98	Eurasia	1980-01-01	1980-06-18	17	496679	6	495	3
99	Eurasia	1998-10-23	1999-11-06	38	602778	6	141	5
100	Australia	2008-12-29	2009-12-23	36	551517	6	92	6
101	S. America	2013-01-27	2013-12-02	31	1124255	6	120	6
102	Eurasia	2016-05-01	2017-02-04	28	915146	6	155	5
103	N. America	2001-08-08	2002-04-04	24	931559	6	57	6
104	Eurasia	1984-08-07	1985-07-02	33	791684	6	331	4
105	S. America	2016-03-02	2016-10-07	22	1449651	6	79	6
106	Eurasia	1994-07-06	1995-03-12	25	618356	6	129	5
107	Africa	2012-03-13	2012-09-08	18	1269794	6	213	5
108	N. America	2006-08-22	2007-04-18	24	572226	6	283	4
109	Eurasia	1985-06-23	1986-05-18	33	396364	6	311	4
110	Eurasia	1994-08-15	1995-05-31	29	340280	6	362	4
111	Eurasia	1994-12-13	1995-12-07	36	419715	6	380	4
112	Eurasia	2007-07-18	2008-06-01	32	502293	6	225	4
113	N. America	2007-08-27	2008-05-22	27	535934	6	90	6
114	Eurasia	2006-07-03	2006-11-29	15	593453	6	170	5
115	Eurasia	1988-07-07	1989-04-22	29	431554	6	280	4
116	S. America	2006-02-13	2006-09-30	23	1029045	6	60	6
117	Eurasia	2007-11-05	2008-09-29	33	849384	6	74	6
118	Eurasia	2005-09-26	2006-04-13	20	740740	6	163	5
119	N. America	2006-08-12	2007-06-27	32	404613	6	241	4
120	Eurasia	2003-08-28	2004-04-13	23	884177	6	73	6
121	Eurasia	2004-02-24	2004-12-29	31	583457	6	167	5
122	Eurasia	2004-10-11	2005-06-27	26	1026165	6	205	5
123	N. America	2006-07-03	2007-03-29	27	496480	6	234	4
124	Eurasia	1984-03-30	1984-11-14	23	658459	6	121	6
125	N. America	2007-07-18	2008-06-21	34	274771	6	154	5
126	S. America	1980-06-19	1981-04-14	30	407690	6	265	4
127	Eurasia	1987-09-01	1988-05-27	27	538385	5	254	4

128	N. America	2017-07-25	2018-04-30	28	378227	5	312	4
129	S. America	2005-01-19	2005-07-17	18	1303597	5	44	6
130	N. America	1997-06-20	1998-03-16	27	524634	5	343	4
131	N. America	2000-04-25	2000-11-20	21	744622	5	91	6
132	Eurasia	2017-10-03	2018-02-19	14	1403638	5	55	6
133	Eurasia	2001-07-09	2002-04-14	28	601996	5	150	5
134	Africa	2011-05-08	2011-10-14	16	1207221	5	61	6
135	N. America	2005-06-18	2006-05-13	33	271337	5	435	3
136	N. America	2010-07-22	2011-07-26	37	307902	5	114	6
137	Eurasia	1990-07-17	1991-03-23	25	526700	5	173	5
138	N. America	2012-08-10	2013-05-06	27	373910	5	300	4
139	Eurasia	2002-07-24	2003-05-09	29	423883	5	244	4
140	Australia	2017-01-26	2018-03-01	40	518830	5	290	4
141	Eurasia	2016-05-31	2016-10-07	13	629592	5	86	6
142	Eurasia	1982-06-19	1983-04-04	29	569716	5	192	5
143	Eurasia	1980-01-01	1980-04-19	11	1358290	5	128	5
144	Eurasia	1980-01-01	1980-06-08	16	660726	5	402	4
145	Eurasia	1995-11-18	1996-04-15	15	740315	5	62	6
146	N. America	1996-07-05	1997-06-19	35	432383	5	315	4
147	Australia	1996-01-07	1997-01-20	38	480458	5	195	5
148	Africa	2017-03-17	2017-11-11	24	776511	5	125	6
149	S. America	2020-02-20	2020-07-08	14	915259	5	193	5
150	Eurasia	2001-06-29	2002-04-14	29	471466	5	340	4
151	Africa	2011-02-07	2011-09-04	21	918992	5	171	5
152	Eurasia	1998-10-23	1999-04-20	18	618475	5	162	5
153	Eurasia	1997-07-10	1998-04-25	29	318825	5	336	4
154	Eurasia	2022-05-10	2022-09-16	13	744836	5	148	5
155	Eurasia	2000-10-12	2001-04-09	18	511960	5	322	4
156	N. America	2022-09-07	2022-12-25	11	749499	5	252	4
157	Eurasia	2013-11-23	2014-06-10	20	575131	5	274	4
158	Africa	2015-10-14	2016-05-10	21	811520	5	157	5
159	Africa	2021-03-26	2021-10-21	21	488720	5	159	5
160	N. America	1990-10-15	1991-03-23	16	641125	5	97	6
161	S. America	1985-11-10	1986-02-27	11	1226945	5	71	6
162	Australia	2008-04-13	2008-12-08	24	593536	5	188	5
163	N. America	1980-08-08	1981-04-24	26	455895	5	175	5
164	Eurasia	1994-08-15	1995-07-10	33	270517	5	428	3
165	N. America	1987-10-01	1988-03-28	18	439618	5	282	4
166	Africa	2005-02-08	2005-12-04	30	766190	5	46	6
167	Eurasia	1999-11-17	2000-12-20	40	381654	5	33	6
168	Eurasia	1992-06-06	1992-12-12	19	880346	5	98	6
169	Africa	1993-07-01	1994-04-16	29	503701	5	176	5
170	Eurasia	1982-09-17	1984-04-28	59	146139	5	492	3
171	Africa	2022-01-30	2022-08-17	20	587454	5	259	4
172	Eurasia	2014-08-10	2015-04-06	24	379988	5	505	2

173	Eurasia	1992-08-05	1993-05-31	30	294602	5	477	3
174	Eurasia	2005-07-28	2006-04-23	27	342045	5	251	4
175	Eurasia	1981-08-23	1982-06-18	30	241086	5	438	3
176	Africa	1992-04-17	1992-12-02	23	530840	5	242	4
177	N. America	2009-08-26	2010-05-22	27	277968	5	262	4
178	Eurasia	2022-01-30	2022-05-19	11	1068726	5	89	6
179	S. America	1991-11-29	1992-03-17	11	1232187	5	101	6
180	Eurasia	2010-12-29	2011-06-16	17	645503	5	240	4
181	N. America	1999-10-18	2000-04-04	17	611571	5	143	5
182	Australia	2022-03-01	2022-11-15	26	416313	5	306	4
183	Eurasia	2007-03-10	2007-11-04	24	478612	5	126	6
184	Africa	2005-04-09	2005-10-15	19	654861	5	202	5
185	N. America	1997-07-30	1998-06-04	31	253974	5	515	2
186	Eurasia	2020-09-07	2021-03-25	20	391490	5	178	5
187	Eurasia	2014-08-30	2015-04-26	24	460023	5	409	3
188	Eurasia	1982-08-28	1983-05-24	27	340017	5	211	5
189	S. America	2012-02-22	2012-11-07	26	706196	5	140	5
190	N. America	2010-06-12	2011-04-17	31	200748	5	557	2
191	Eurasia	2005-09-26	2006-03-24	18	349660	5	297	4
192	N. America	1981-01-25	1981-07-23	18	536547	5	194	5
193	Eurasia	1992-08-25	1993-06-10	29	409225	5	214	5
194	Eurasia	2000-11-21	2001-05-09	17	519983	5	230	4
195	Eurasia	2021-03-16	2021-07-03	11	772599	5	231	4
196	Eurasia	2013-09-14	2014-04-21	22	529223	5	261	4
197	S. America	2018-01-21	2018-05-10	11	918227	5	110	6
198	Eurasia	2002-08-03	2003-05-19	29	249227	5	344	4
199	Eurasia	2017-09-23	2018-02-09	14	513591	5	295	4
200	Eurasia	1983-09-02	1984-02-08	16	481314	5	323	4
201	N. America	2017-07-05	2017-11-21	14	487178	5	333	4
202	N. America	1984-05-09	1984-10-15	16	524471	5	179	5
203	Eurasia	2013-06-26	2013-12-22	18	284176	5	273	4
204	Australia	1983-01-05	1983-09-01	24	374013	5	156	5
205	Eurasia	2007-09-06	2008-03-13	19	560476	5	332	4
206	Africa	2015-11-13	2016-04-30	17	898204	5	144	5
207	Eurasia	1981-10-12	1982-04-19	19	452881	5	447	3
208	S. America	1988-03-09	1988-06-16	10	873833	5	117	6
209	Eurasia	2022-06-19	2022-09-26	10	494568	5	190	5
210	Eurasia	2022-08-08	2022-12-25	14	435016	5	457	3
211	Eurasia	2003-08-08	2004-06-02	30	254215	5	567	2
212	Eurasia	1993-07-31	1994-06-05	31	212547	5	458	3
213	N. America	1998-06-25	1999-05-10	32	171198	5	288	4
214	Africa	2006-12-30	2007-04-28	12	875731	5	85	6
215	Eurasia	2016-03-22	2016-06-29	10	1479314	5	138	5
216	N. America	2017-08-14	2018-04-30	26	462664	5	372	4
217	N. America	2016-09-08	2017-01-05	12	673690	5	316	4

218	Eurasia	2021-10-22	2022-01-09	8	1015498	5	67	6
219	Eurasia	2020-07-29	2021-06-03	31	236784	5	419	3
220	Eurasia	2001-06-09	2001-11-25	17	508684	5	161	5
221	N. America	2022-08-18	2022-12-25	13	284075	5	464	3
222	S. America	1996-04-16	1996-11-11	21	295161	4	440	3
223	N. America	1998-09-23	1999-01-20	12	560080	4	338	4
224	Australia	2018-04-11	2019-01-25	29	359284	4	381	4
225	Australia	2020-04-10	2020-08-07	12	621276	4	209	5
226	Eurasia	1982-09-17	1983-01-24	13	507212	4	226	4
227	Eurasia	1984-06-28	1984-11-04	13	508071	4	196	5
228	Africa	2002-06-24	2002-10-11	11	740772	4	136	5
229	Eurasia	1988-07-27	1989-05-22	30	216655	4	379	4
230	Eurasia	2000-08-23	2001-04-09	23	437558	4	168	5
231	N. America	2019-06-25	2020-04-19	30	146683	4	550	2
232	S. America	1980-01-01	1980-05-09	13	399566	4	223	4
233	N. America	1991-08-01	1992-04-26	27	265624	4	139	5
234	Eurasia	2019-04-16	2019-07-24	10	753694	4	177	5
235	Eurasia	2011-08-26	2012-05-01	25	271125	4	432	3
236	N. America	1991-06-22	1991-12-08	17	388492	4	132	5
237	S. America	2003-04-30	2003-10-26	18	524994	4	76	6
238	Australia	2017-05-06	2017-09-02	12	526913	4	191	5
239	N. America	1980-01-01	1980-04-29	12	347823	4	431	3
240	N. America	2022-09-07	2022-12-25	11	338771	4	352	4
241	N. America	2018-01-01	2018-08-18	23	402411	4	236	4
242	N. America	2008-08-31	2009-04-27	24	286290	4	524	2
243	Eurasia	2015-06-16	2015-10-03	11	638092	4	152	5
244	N. America	1992-02-27	1992-07-25	15	600931	4	271	4
245	S. America	1998-01-16	1998-11-21	31	341523	4	204	5
246	N. America	2016-07-20	2016-12-26	16	447534	4	255	4
247	Eurasia	1995-06-11	1996-05-15	34	179290	4	483	3
248	Eurasia	2008-08-21	2009-05-17	27	215249	4	318	4
249	Eurasia	2000-10-22	2001-04-29	19	709001	4	127	5
250	Eurasia	2002-08-13	2003-05-29	29	180494	4	525	2
251	Eurasia	2015-09-14	2016-05-30	26	396006	4	305	4
252	Eurasia	2011-04-18	2011-07-06	8	823549	4	296	4
253	S. America	1989-05-23	1989-11-08	17	362678	4	426	3
254	N. America	2019-04-16	2019-08-13	12	344423	4	471	3
255	Eurasia	2020-04-10	2020-08-07	12	450586	4	337	4
256	Africa	2013-01-07	2013-04-16	10	994676	4	134	5
257	N. America	2013-06-26	2013-10-13	11	346128	4	390	4
258	Eurasia	2020-10-27	2021-05-24	21	479206	4	404	4
259	N. America	1998-08-14	1999-04-10	24	207161	4	472	3
260	Africa	2016-01-02	2016-06-09	16	411919	4	224	4
261	Eurasia	1980-06-09	1980-10-06	12	292758	4	529	2
262	Australia	2021-04-05	2021-07-13	10	464002	4	468	3

263	Africa	2019-11-22	2020-04-09	14	683753	4	43	6
264	Africa	2002-01-05	2002-06-23	17	404614	4	147	5
265	Eurasia	1993-07-11	1994-04-16	28	156270	4	555	2
266	Eurasia	2014-01-02	2014-04-01	9	723558	4	186	5
267	N. America	2014-06-21	2015-03-17	27	334297	4	2	7
268	N. America	2010-05-13	2010-08-20	10	570821	4	116	6
269	Eurasia	2012-11-28	2013-04-26	15	555415	4	200	5
270	Eurasia	2019-08-14	2020-05-29	29	209310	4	439	3
271	Eurasia	1989-08-21	1989-12-18	12	356078	4	410	3
272	Eurasia	2019-04-16	2019-09-22	16	309448	4	371	4
273	Eurasia	1984-09-06	1985-03-24	20	239015	4	354	4
274	Eurasia	2016-08-09	2017-04-05	24	253693	4	363	4
275	Eurasia	2011-11-14	2012-02-21	10	618383	4	182	5
276	Eurasia	1997-07-20	1998-04-25	28	167570	4	456	3
277	S. America	2009-10-05	2010-04-12	19	635491	4	34	6
278	Eurasia	2022-08-18	2022-12-25	13	302156	4	454	3
279	N. America	2000-08-03	2001-05-19	29	243709	4	563	2
280	Eurasia	1981-12-21	1982-06-08	17	265049	4	397	4
281	S. America	2009-10-25	2010-03-23	15	615143	4	103	6
282	N. America	2011-09-25	2012-04-01	19	175179	4	594	2
283	Eurasia	1981-08-23	1982-04-29	25	230763	4	444	3
284	Eurasia	2015-05-07	2015-08-04	9	705754	4	164	5
285	Australia	1990-12-14	1991-04-22	13	490928	4	345	4
286	Eurasia	2012-09-29	2013-01-26	12	349753	4	453	3
287	N. America	1996-09-23	1997-05-30	25	210905	4	503	3
288	Eurasia	2015-08-25	2016-03-21	21	262572	4	394	4
289	N. America	2020-08-28	2021-06-23	30	163074	4	449	3
290	S. America	1991-02-12	1991-05-22	10	407781	4	279	4
291	S. America	2004-01-25	2004-05-03	10	545801	4	276	4
292	Australia	2018-12-07	2019-04-05	12	486366	4	153	5
293	Australia	1999-02-20	1999-11-16	27	275696	4	448	3
294	N. America	2002-10-12	2002-12-30	8	548916	4	142	5
295	Eurasia	2017-10-23	2018-04-20	18	271398	4	545	2
296	N. America	2007-09-06	2008-05-12	25	157524	4	552	2
297	Australia	2019-07-15	2020-01-10	18	434489	4	355	4
298	Australia	1994-04-27	1994-12-12	23	345308	4	364	4
299	N. America	2005-07-08	2005-10-05	9	412914	4	429	3
300	Eurasia	2019-04-26	2019-08-03	10	464725	4	250	4
301	Eurasia	2011-07-17	2011-10-24	10	561667	4	130	5
302	N. America	2018-10-08	2019-03-16	16	193498	4	575	2
303	Eurasia	2014-06-01	2014-09-08	10	414588	4	424	3
304	Africa	1998-11-12	1999-03-11	12	554006	4	131	5
305	N. America	2008-12-09	2009-04-17	13	350255	4	500	3
306	Australia	1985-12-20	1986-05-08	14	362695	4	256	4
307	N. America	1990-08-26	1991-04-22	24	203095	4	560	2

308	S. America	2011-05-18	2011-09-24	13	325133	4	422	3
309	S. America	2018-05-11	2018-12-06	21	364321	4	375	4
310	N. America	2005-01-29	2005-05-08	10	364884	4	383	4
311	Eurasia	2019-10-03	2020-02-29	15	291072	4	326	4
312	N. America	1991-06-22	1991-09-19	9	366385	4	359	4
313	Eurasia	1988-09-25	1989-02-01	13	253546	4	407	4
314	N. America	2002-07-04	2002-10-11	10	291993	4	414	3
315	Eurasia	1986-03-20	1986-05-28	7	311442	4	393	4
316	Eurasia	2001-10-17	2002-03-25	16	227775	4	292	4
317	N. America	2005-10-06	2006-03-14	16	273121	4	334	4
318	S. America	2017-10-23	2018-02-19	12	525436	4	151	5
319	Eurasia	2021-11-01	2022-03-20	14	269462	4	369	4
320	Eurasia	2019-06-25	2019-10-02	10	417168	4	365	4
321	N. America	2002-12-01	2003-04-29	15	397777	4	267	4
322	Eurasia	2000-12-21	2001-04-19	12	377167	4	301	4
323	Eurasia	2016-01-22	2016-04-10	8	755939	4	160	5
324	Eurasia	2005-09-26	2006-02-22	15	336222	4	406	4
325	S. America	2020-02-20	2020-06-18	12	312538	4	512	2
326	Eurasia	1997-08-09	1997-12-26	14	335715	4	543	2
327	Eurasia	2005-08-27	2006-05-13	26	160001	4	510	2
328	Eurasia	1998-12-22	1999-04-20	12	409980	4	275	4
329	Africa	1980-10-27	1981-01-24	9	466961	4	320	4
330	Eurasia	1991-07-02	1991-12-18	17	297383	4	183	5
331	N. America	2010-05-23	2010-08-10	8	464747	4	118	6
332	N. America	2011-08-06	2012-06-10	31	116415	4	611	1
333	Eurasia	2012-07-31	2013-05-06	28	122811	4	417	3
334	Eurasia	2020-05-30	2020-07-18	5	412360	4	328	4
335	N. America	2006-06-13	2006-10-10	12	424765	4	302	4
336	Eurasia	2006-06-23	2006-09-30	10	275913	4	69	6
337	Eurasia	2004-10-21	2005-02-27	13	403542	4	187	5
338	N. America	1982-09-27	1983-06-03	25	112667	4	434	3
339	Eurasia	1985-07-23	1985-10-10	8	267361	4	455	3
340	N. America	2011-08-16	2011-11-23	10	357127	4	277	4
341	N. America	1993-04-12	1993-06-30	8	393740	4	246	4
342	Eurasia	1987-09-11	1988-06-16	28	279728	4	349	4
343	Eurasia	2007-05-09	2007-09-05	12	385392	4	206	5
344	Africa	2008-09-10	2008-12-08	9	468140	4	377	4
345	Eurasia	1993-12-08	1994-03-17	10	328253	4	475	3
346	N. America	1992-08-25	1993-05-31	28	92732	4	586	2
347	S. America	1999-05-01	1999-08-28	12	191693	4	437	3
348	N. America	2014-07-31	2014-10-18	8	307109	4	523	2
349	N. America	1990-09-05	1991-01-02	12	328570	4	212	5
350	S. America	1980-02-10	1980-03-30	5	1030207	4	199	5
351	Eurasia	2003-06-29	2003-10-06	10	209450	4	480	3
352	Eurasia	1992-06-06	1992-08-04	6	759944	4	107	6



353	Eurasia	2007-11-05	2008-02-02	9	561279	4	370	4
354	N. America	2002-01-15	2002-05-14	12	434527	4	387	4
355	Australia	2005-03-30	2005-06-07	7	489628	4	485	3
356	Africa	2003-10-07	2004-01-14	10	375377	4	339	4
357	Eurasia	2009-01-08	2009-03-18	7	494237	4	165	5
358	N. America	2019-06-15	2019-09-22	10	437266	4	27	7
359	Eurasia	2022-07-09	2022-09-16	7	465757	4	346	4
360	N. America	2010-09-10	2011-06-16	28	112137	4	612	1
361	Eurasia	2014-05-12	2014-10-28	17	320292	4	321	4
362	N. America	1998-06-15	1998-09-12	9	373536	4	174	5
363	Australia	2008-03-14	2008-06-11	9	580034	4	180	5
364	Eurasia	1991-05-13	1991-07-31	8	493605	4	304	4
365	Eurasia	2019-03-07	2019-06-04	9	465671	4	166	5
366	N. America	1989-10-20	1990-05-07	20	168214	4	551	2
367	Africa	2020-10-17	2021-02-13	12	247982	4	441	3
368	Africa	2021-11-11	2022-02-08	9	322529	4	421	3
369	Eurasia	1982-12-26	1983-06-23	18	294410	4	535	2
370	Eurasia	2003-11-06	2004-04-03	15	162099	4	542	2
371	Eurasia	2000-09-12	2001-05-19	25	116621	4	558	2
372	Eurasia	2011-10-15	2012-04-01	17	181352	4	564	2
373	S. America	1999-10-18	2000-02-14	12	328652	4	286	4
374	N. America	1998-06-05	1998-09-12	10	144057	4	548	2
375	Eurasia	2012-08-30	2013-05-06	25	88803	4	574	2
376	N. America	2002-10-22	2003-02-18	12	228397	4	571	2
377	Africa	2018-11-07	2019-05-25	20	320280	4	430	3
378	Eurasia	1992-10-14	1992-12-22	7	540009	4	269	4
379	N. America	1982-09-27	1983-04-24	21	116718	4	601	1
380	S. America	1989-04-13	1989-07-01	8	325706	4	411	3
381	Eurasia	2012-09-29	2013-01-16	11	260622	4	473	3
382	Eurasia	1990-09-25	1991-06-11	26	103702	4	537	2
383	Eurasia	2002-09-22	2003-02-18	15	192849	4	554	2
384	Eurasia	2010-07-02	2010-08-30	6	276676	4	469	3
385	N. America	1989-09-20	1990-06-16	27	94069	4	588	2
386	Eurasia	2016-07-30	2016-10-07	7	415114	4	445	3
387	Africa	2011-09-05	2012-04-01	21	287848	4	235	4
388	N. America	1996-02-16	1996-07-14	15	268281	4	476	3
389	Australia	2020-06-19	2020-12-15	18	270687	4	559	2
390	Africa	2017-11-02	2018-02-09	10	483816	4	111	6
391	Eurasia	1985-10-01	1985-12-29	9	321013	4	378	4
392	Eurasia	1998-12-22	1999-03-11	8	426468	4	299	4
393	N. America	1989-07-02	1989-09-19	8	350837	4	189	5
394	N. America	2018-09-28	2019-06-04	25	134589	4	533	2
395	Eurasia	1981-10-22	1981-12-20	6	430310	4	544	2
396	N. America	2011-10-25	2012-04-21	18	228451	4	392	4
397	Australia	2009-08-16	2009-12-23	13	234067	4	516	2

398	Eurasia	2019-10-23	2020-02-09	11	234365	4	253	4
399	Eurasia	1999-02-10	1999-05-10	9	386473	4	222	4
400	Eurasia	2022-09-07	2022-12-25	11	236896	4	589	2
401	Eurasia	1998-10-23	1999-04-10	17	226274	4	576	2
402	N. America	2004-09-01	2005-04-28	24	89566	4	595	2
403	Eurasia	1997-07-30	1997-11-16	11	307540	4	376	4
404	Eurasia	1997-11-17	1998-02-24	10	227051	4	358	4
405	Australia	1986-03-20	1986-06-17	9	360418	4	389	4
406	Eurasia	2010-11-09	2011-01-07	6	576475	4	197	5
407	N. America	2019-07-05	2019-10-12	10	263001	4	497	3
408	Eurasia	1986-11-05	1987-02-12	10	229206	4	496	3
409	Eurasia	1983-07-14	1983-10-11	9	280412	4	538	2
410	Australia	2016-02-21	2016-05-30	10	331962	3	257	4
411	Eurasia	2021-03-16	2021-05-24	7	382228	3	298	4
412	Eurasia	2002-06-24	2002-12-20	18	217317	3	541	2
413	N. America	1989-07-02	1989-09-09	7	289437	3	232	4
414	S. America	2022-08-28	2022-12-05	10	228823	3	478	3
415	Africa	2002-12-21	2003-02-18	6	508288	3	388	4
416	Africa	1983-02-04	1983-05-04	9	405141	3	391	4
417	N. America	2010-09-20	2011-05-17	24	88544	3	508	2
418	Eurasia	1980-07-19	1980-10-06	8	253207	3	420	3
419	Eurasia	1981-10-02	1982-04-29	21	91220	3	592	2
420	S. America	2016-05-31	2016-08-28	9	219874	3	489	3
421	S. America	2018-04-21	2018-08-08	11	390176	3	442	3
422	Eurasia	1997-07-10	1997-11-26	14	242627	3	357	4
423	Eurasia	2005-11-15	2006-03-14	12	197175	3	598	2
424	N. America	1996-07-05	1996-09-22	8	167110	3	433	3
425	Eurasia	1982-01-10	1982-06-08	15	130974	3	562	2
426	S. America	1995-05-22	1995-09-28	13	202720	3	466	3
427	Africa	2018-04-21	2018-06-29	7	435156	3	260	4
428	Eurasia	1993-09-09	1994-04-26	23	89450	3	578	2
429	N. America	2004-08-22	2004-10-20	6	222088	3	618	1
430	Eurasia	1998-03-17	1998-06-04	8	483515	3	233	4
431	N. America	1992-12-03	1993-03-22	11	183861	3	348	4
432	Australia	2015-09-24	2016-01-21	12	379664	3	237	4
433	Australia	1997-12-27	1998-03-26	9	326214	3	374	4
434	S. America	2002-10-22	2003-01-19	9	338906	3	517	2
435	Eurasia	1982-09-27	1983-02-13	14	300528	3	329	4
436	Eurasia	2001-09-27	2002-05-24	24	67861	3	597	2
437	Eurasia	1994-08-05	1994-10-03	6	273617	3	229	4
438	Eurasia	2009-03-29	2009-06-26	9	354528	3	327	4
439	Eurasia	2008-11-29	2009-02-26	9	284848	3	384	4
440	N. America	2022-05-20	2022-08-27	10	211625	3	506	2
441	Eurasia	2005-10-16	2006-04-13	18	127092	3	530	2
442	N. America	2021-06-24	2021-09-01	7	281096	3	462	3

443	Eurasia	1996-02-26	1996-05-25	9	338925	3	268	4
444	Eurasia	2022-09-27	2022-12-15	8	243204	3	556	2
445	Eurasia	1990-09-25	1991-01-12	11	209239	3	521	2
446	Eurasia	2013-04-07	2013-06-25	8	306444	3	493	3
447	N. America	2005-07-18	2005-09-05	5	311199	3	385	4
448	Africa	2015-01-07	2015-03-17	7	491171	3	313	4
449	Eurasia	2020-12-16	2021-04-14	12	219646	3	581	2
450	Africa	2018-01-01	2018-06-19	17	251274	3	412	3
451	N. America	1980-01-01	1980-03-20	8	209689	3	609	1
452	Eurasia	1994-09-24	1995-05-21	24	75820	3	610	1
453	Eurasia	1980-01-01	1980-04-19	11	145605	3	625	1
454	S. America	2010-10-30	2011-01-27	9	302209	3	484	3
455	S. America	1983-04-25	1983-08-02	10	501865	3	308	4
456	Africa	2011-06-07	2011-09-14	10	306547	3	270	4
457	Eurasia	2015-07-06	2015-09-13	7	398391	3	248	4
458	Eurasia	2013-06-26	2013-09-03	7	379152	3	335	4
459	S. America	2021-12-11	2022-02-28	8	343713	3	413	3
460	Eurasia	2001-10-07	2002-05-04	21	76679	3	624	1
461	Eurasia	1993-07-11	1993-08-29	5	513741	3	124	6
462	Australia	1999-06-30	1999-10-27	12	188809	3	565	2
463	Eurasia	2010-03-24	2010-07-11	11	204845	3	527	2
464	Eurasia	1980-01-11	1980-03-30	8	215657	3	488	3
465	N. America	2005-12-05	2006-05-13	16	189260	3	518	2
466	Africa	1998-12-22	1999-03-21	9	240390	3	604	1
467	Eurasia	2021-03-16	2021-05-14	6	472149	3	289	4
468	Eurasia	2003-11-16	2004-02-03	8	360597	3	367	4
469	Australia	2005-02-28	2005-06-17	11	238739	3	294	4
470	Africa	2016-10-08	2016-12-26	8	462976	3	220	5
471	N. America	2007-07-08	2007-09-25	8	282700	3	479	3
472	N. America	1984-09-16	1985-04-13	21	99043	3	602	1
473	Eurasia	1980-01-11	1980-04-19	10	107524	3	615	1
474	Eurasia	1982-09-07	1983-01-04	12	256219	3	405	4
475	N. America	1986-03-30	1986-05-18	5	476914	3	284	4
476	Africa	2014-06-21	2014-09-08	8	345535	3	490	3
477	Africa	2018-12-27	2019-03-16	8	402464	3	93	6
478	Australia	2017-07-15	2017-10-02	8	480110	3	228	4
479	Africa	1980-01-01	1980-04-09	10	238422	3	425	3
480	N. America	2007-06-28	2007-09-15	8	249192	3	403	4
481	Africa	2017-10-13	2018-03-01	14	198923	3	482	3
482	Eurasia	1980-07-19	1980-09-06	5	278990	3	219	5
483	Africa	2010-10-10	2011-01-07	9	384122	3	342	4
484	N. America	2014-10-09	2015-04-26	20	73036	3	626	1
485	Eurasia	1990-08-06	1990-10-24	8	235193	3	481	3
486	S. America	1981-05-15	1981-08-22	10	389001	3	249	4
487	Australia	2021-12-11	2022-02-08	6	308924	3	580	2

488	Eurasia	1981-10-12	1982-04-09	18	84016	3	619	1
489	S. America	1989-01-23	1989-04-12	8	261425	3	540	2
490	Eurasia	2021-08-23	2021-11-20	9	176724	3	504	3
491	Africa	2014-06-11	2014-08-19	7	466627	3	104	6
492	Eurasia	2017-06-25	2017-08-23	6	357192	3	451	3
493	Africa	2010-09-30	2010-12-28	9	412066	3	217	5
494	S. America	2018-12-27	2019-04-15	11	279945	3	501	3
495	Eurasia	2014-07-01	2014-09-18	8	294272	3	613	1
496	N. America	1987-04-24	1987-06-22	6	566234	3	108	6
497	Eurasia	1990-09-15	1991-02-21	16	109605	3	539	2
498	Eurasia	2010-11-19	2011-01-17	6	387191	3	522	2
499	Eurasia	2021-03-16	2021-05-24	7	353443	3	287	4
500	Eurasia	2000-06-24	2000-10-11	11	264975	3	181	5
501	Australia	2016-02-11	2016-05-10	9	249991	3	603	1
502	N. America	1983-10-12	1984-01-29	11	168841	3	577	2
503	Eurasia	2009-01-18	2009-03-08	5	418627	2	317	4
504	Australia	2015-11-13	2016-01-31	8	285215	2	459	3
505	N. America	2020-08-08	2020-10-16	7	224253	2	561	2
506	Africa	1989-11-19	1989-12-28	4	452554	2	585	2
507	Australia	2022-02-19	2022-04-29	7	261336	2	291	4
508	Eurasia	1996-01-07	1996-05-05	12	139760	2	607	1
509	Africa	2005-03-30	2005-06-17	8	303199	2	553	2
510	Eurasia	1993-07-21	1993-10-18	9	136984	2	386	4
511	N. America	2010-08-01	2010-10-09	7	181665	2	185	5
512	Eurasia	1981-06-14	1981-07-23	4	331235	2	509	2
513	Eurasia	2007-07-18	2007-08-16	3	674441	2	395	4
514	Eurasia	2009-09-25	2010-01-02	10	260606	2	446	3
515	Eurasia	1990-07-27	1990-10-24	9	147775	2	584	2
516	Eurasia	2018-08-19	2018-10-17	6	221278	2	356	4
517	Australia	2005-02-18	2005-05-08	8	340950	2	536	2
518	Australia	2004-05-24	2004-09-20	12	242472	2	513	2
519	Eurasia	1998-11-02	1999-03-01	12	151376	2	599	1
520	Africa	1993-05-22	1993-09-28	13	208054	2	526	2
521	Eurasia	2008-10-10	2009-02-06	12	209800	2	590	2
522	Eurasia	2013-07-26	2013-09-03	4	234699	2	460	3
523	Australia	2006-06-23	2006-08-31	7	309432	2	221	5
524	Eurasia	1999-10-18	2000-02-14	12	137656	2	605	1
525	N. America	2011-10-15	2012-02-01	11	204445	2	582	2
526	N. America	1980-01-01	1980-04-09	10	143397	2	566	2
527	N. America	1995-06-11	1995-07-30	5	261067	2	621	1
528	S. America	2004-10-31	2005-01-18	8	371690	2	35	6
529	Africa	2006-06-23	2006-08-31	7	355584	2	32	7
530	Eurasia	2020-11-16	2021-02-13	9	134013	2	546	2
531	N. America	1983-09-02	1983-12-20	11	125191	2	507	2
532	Australia	2010-01-13	2010-03-13	6	413400	2	243	4

533	S. America	1997-04-01	1997-05-30	6	303441	2	583	2
534	S. America	2004-11-10	2005-01-08	6	392239	2	494	3
535	Australia	1994-05-17	1994-09-03	11	251794	2	373	4
536	Eurasia	2005-09-16	2005-12-24	10	137783	2	569	2
537	Eurasia	1992-12-13	1993-03-02	8	352152	2	350	4
538	Eurasia	2014-07-11	2014-09-28	8	243288	2	368	4
539	N. America	2019-07-25	2019-10-02	7	322404	2	266	4
540	Eurasia	2013-06-26	2013-08-04	4	312647	2	587	2
541	S. America	2015-05-17	2015-08-04	8	272711	2	351	4
542	S. America	1995-04-12	1995-06-10	6	495282	2	72	6
543	Africa	2007-02-08	2007-04-18	7	372996	2	400	4
544	Eurasia	2016-07-10	2016-09-07	6	277093	2	474	3
545	Eurasia	2005-11-15	2006-04-03	14	108228	2	591	2
546	Eurasia	2008-06-22	2008-09-19	9	222160	2	532	2
547	Eurasia	2022-11-06	2022-12-25	5	395733	2	239	4
548	Africa	2016-12-27	2017-02-24	6	336583	2	324	4
549	Eurasia	2015-01-07	2015-03-17	7	391981	2	366	4
550	Eurasia	2020-01-01	2020-03-10	7	357277	2	360	4
551	Eurasia	1981-07-14	1981-09-21	7	228244	2	281	4
552	Eurasia	2016-04-11	2016-05-20	4	413742	2	596	2
553	Australia	1981-03-26	1981-05-24	6	317638	2	463	3
554	N. America	2018-07-20	2018-09-17	6	266913	2	382	4
555	Eurasia	2011-07-17	2011-10-14	9	256637	2	461	3
556	N. America	1989-01-23	1989-03-23	6	385169	2	436	3
557	N. America	1985-06-13	1985-08-11	6	306048	2	263	4
558	N. America	2013-09-04	2013-11-02	6	295746	2	491	3
559	Eurasia	2016-07-10	2016-09-17	7	162858	2	330	4
560	Africa	1989-11-19	1990-01-17	6	394014	2	58	6
561	Eurasia	2000-11-11	2001-03-10	12	112080	2	623	1
562	Eurasia	2013-04-07	2013-06-15	7	338970	2	264	4
563	N. America	2002-03-26	2002-06-23	9	171760	2	627	1
564	Eurasia	1994-07-06	1994-08-24	5	343536	2	325	4
565	N. America	1998-05-16	1998-07-14	6	307177	2	498	3
566	Australia	2018-04-11	2018-06-09	6	357630	2	401	4
567	Africa	2000-02-15	2000-05-04	8	249032	2	361	4
568	N. America	1981-05-15	1981-08-02	8	182898	2	427	3
569	Africa	1991-08-21	1991-11-18	9	280953	2	408	4
570	N. America	2006-05-24	2006-08-11	8	236140	2	319	4
571	Eurasia	2007-10-16	2008-01-03	8	251540	2	303	4
572	Australia	2020-09-07	2020-12-05	9	233897	2	531	2
573	Eurasia	2002-11-11	2002-12-30	5	279636	2	593	2
574	Eurasia	2009-01-18	2009-03-18	6	254536	2	418	3
575	N. America	1991-06-22	1991-08-10	5	267860	2	399	4
576	Eurasia	1983-08-03	1983-10-21	8	160368	2	470	3
577	S. America	2012-05-12	2012-07-10	6	303647	2	341	4

578	Eurasia	2015-09-14	2015-11-12	6	353645	2	215	5
579	N. America	1998-10-13	1999-02-19	13	63649	2	616	1
580	Eurasia	2018-07-10	2018-10-17	10	164857	2	614	1
581	Eurasia	1980-07-29	1980-09-16	5	309509	2	99	6
582	Eurasia	2001-04-10	2001-07-18	10	181941	2	511	2
583	Eurasia	2014-07-11	2014-09-08	6	191682	2	467	3
584	Africa	2022-11-06	2022-12-25	5	389579	2	423	3
585	Eurasia	1992-04-27	1992-06-15	5	376789	2	169	5
586	Australia	1992-02-07	1992-04-06	6	301962	2	415	3
587	N. America	2006-10-11	2007-01-28	11	87598	2	620	1
588	S. America	2019-02-15	2019-04-25	7	309205	2	113	6
589	Eurasia	2016-03-22	2016-05-30	7	238984	2	573	2
590	N. America	1980-01-01	1980-04-19	11	63438	2	628	1
591	Africa	1993-02-21	1993-05-01	7	282577	2	617	1
592	N. America	1995-06-21	1995-08-19	6	275834	2	203	5
593	Eurasia	2002-01-05	2002-04-24	11	62719	2	629	1
594	Eurasia	1983-10-22	1983-12-30	7	175402	2	568	2
595	N. America	1984-09-16	1984-12-14	9	114166	2	572	2
596	Eurasia	1982-06-19	1982-08-17	6	177311	2	452	3
597	N. America	2015-05-27	2015-08-14	8	125618	2	519	2
598	Eurasia	2006-08-02	2006-09-30	6	277786	2	450	3
599	Eurasia	1985-11-10	1986-02-07	9	229945	1	579	2
600	Eurasia	1982-07-09	1982-09-06	6	154052	1	514	2
601	Africa	2011-12-04	2012-02-11	7	344418	1	398	4
602	Eurasia	2019-10-23	2019-12-11	5	309220	1	416	3
603	N. America	2019-07-05	2019-09-12	7	172224	1	347	4
604	N. America	2011-07-27	2011-10-14	8	104925	1	570	2
605	Eurasia	2002-11-21	2003-01-09	5	274839	1	84	6
606	Australia	2017-12-12	2018-03-01	8	267396	1	309	4
607	Eurasia	1983-02-24	1983-05-04	7	285904	1	499	3
608	Africa	2004-05-24	2004-08-11	8	291533	1	122	6
609	Eurasia	2011-01-08	2011-04-27	11	58058	1	622	1
610	S. America	2019-03-07	2019-05-05	6	350548	1	353	4
611	Eurasia	2001-07-09	2001-09-26	8	208838	1	123	6
612	Eurasia	2000-07-14	2000-10-01	8	186784	1	486	3
613	Eurasia	1984-05-09	1984-07-07	6	235448	1	396	4
614	Eurasia	1991-08-31	1991-11-08	7	203270	1	278	4
615	Eurasia	1999-02-20	1999-04-30	7	260870	1	59	6
616	Australia	2005-08-17	2005-10-15	6	347994	1	520	2
617	Eurasia	1986-03-10	1986-06-07	9	194763	1	502	3
618	Eurasia	1989-11-09	1990-02-26	11	65779	1	630	1
619	Australia	2010-09-20	2010-12-18	9	186818	1	547	2
620	S. America	1990-11-14	1991-01-22	7	194810	1	528	2
621	Africa	2004-05-14	2004-07-02	5	399029	1	465	3
622	Eurasia	1991-01-03	1991-04-02	9	105095	1	608	1

623	Eurasia	2008-01-24	2008-04-12	8	176237	1	443	3
624	Africa	2000-04-15	2000-07-03	8	210466	1	600	1
625	Eurasia	2018-01-21	2018-04-10	8	220638	1	208	5
626	Eurasia	1991-08-11	1991-10-19	7	105022	1	549	2
627	Eurasia	2018-07-20	2018-09-17	6	156859	1	606	1
628	Eurasia	2006-06-03	2006-08-21	8	136786	1	487	3
629	N. America	1989-07-02	1989-09-19	8	153101	1	78	6
630	Africa	2004-05-24	2004-08-01	7	248599	1	534	2