

Supplement 1: Descriptions of the globally observed watersheds

PRE-mean annual precipitation; PET-mean annual potential evapotranspiration; R-mean annual water yield; R/P-mean runoff coefficient

$$PET = \frac{0.408 \Delta (R_n - G) + \gamma \frac{900}{T + 273.16} U_2 (e_a - e_d)}{\Delta + \gamma(1 + 0.34 U_2)}$$

R_n – net radiation at crop surface; G – soil heat flux; T – mean temperature at 2 m height; U_2 – wind speed measured at 2 m height; $(e_a - e_d)$ – vapour pressure deficit for measurement at 2 m height; Δ – slope of the vapour pressure curve; γ – psychrometric constant

No	Longitude	Latitude	Year	Watershed	Country	PRE (mm yr ⁻¹)	R (mm yr ⁻¹)	R/P	PET (mm yr ⁻¹)	References
1	36.99	15.07	1951	Asinaro basin	Italy	600	150	0.25	1839.7	Aronica et al. (2002)
2	38.06	13.33	1951	Oreto basin	Italy	1030	450	0.44	1482.2	Aronica et al. (2002)
3	116.31	-34.47	1976	March Road Catchment	Australia	824	36	0.04	1452.3	Bari et al. (1996)
4	116.31	-34.47	1980	March Road Catchment	Australia	935	68	0.07	1405.3	Bari et al. (1996)
5	116.31	-34.47	1979	March Road Catchment	Australia	879	64	0.07	1426.1	Bari et al. (1996)
6	116.31	-34.47	1981	March Road Catchment	Australia	1230	166	0.13	1377.4	Bari et al. (1996)
7	116.31	-34.47	1978	March Road Catchment	Australia	1082	172	0.16	1486.3	Bari et al. (1996)
8	116.31	-34.47	1987	March Road Catchment	Australia	758	35	0.05	1427.3	Bari et al. (1996)
9	116.31	-34.47	1991	March Road Catchment	Australia	1119	102	0.09	1422	Bari et al. (1996)
10	116.31	-34.47	1982	March Road Catchment	Australia	720	61	0.08	1398.1	Bari et al. (1996)
11	116.31	-34.47	1988	March Road Catchment	Australia	1377	337	0.24	1399	Bari et al. (1996)
12	116.31	-34.47	1989	March Road Catchment	Australia	984	132	0.13	1413	Bari et al. (1996)
13	116.31	-34.47	1986	March Road Catchment	Australia	730	97	0.13	1374.7	Bari et al. (1996)
14	116.31	-34.47	1990	March Road Catchment	Australia	953	133	0.14	1369.9	Bari et al. (1996)
15	116.31	-34.47	1985	March Road Catchment	Australia	992	149	0.15	1420.2	Bari et al. (1996)
16	116.31	-34.47	1983	March Road Catchment	Australia	918	230	0.25	1426.8	Bari et al. (1996)
17	116.31	-34.47	1984	March Road Catchment	Australia	1101	291	0.26	1403.5	Bari et al. (1996)
18	117.41	-34.88	2000	Denmark catchment	Australia	625	25	0.04	1265	Bari et al. (2011)
19	117.41	-34.88	1990	Denmark catchment	Australia	875	70	0.08	1218.8	Bari et al. (2011)
20	117.41	-34.88	1995	Denmark catchment	Australia	375	30	0.08	1234.1	Bari et al. (2011)
21	117.41	-34.88	1980	Denmark catchment	Australia	600	60	0.1	1254.1	Bari et al. (2011)
22	117.41	-34.88	2005	Denmark catchment	Australia	790	80	0.1	1231.6	Bari et al. (2011)
23	117.41	-34.88	1975	Denmark catchment	Australia	667	40	0.06	1279.4	Bari et al. (2011)
24	-120.56	36.38	1966-1990	Cantua	USA	442	26	0.06	1169.94	Bart and Hope (2010)
25	-120.56	36.26	1966-1990	Los Gatos	USA	469	30	0.06	1169.94	Bart and Hope (2010)
26	-119.78	34.65	1966-1990	Santa Cruz	USA	807	125	0.15	1050.57	Bart and Hope (2010)
27	-119.35	34.61	1966-1990	Sespe	USA	707	163	0.23	1089.11	Bart and Hope (2010)
28	-121.27	36.04	1966-1990	San Antonio	USA	580	181	0.31	1037.05	Bart and Hope (2010)
29	-121.27	35.9	1966-1990	Nacimiento	USA	560	406	0.73	1045.13	Bart and Hope (2010)
30	-119.07	34.46	1966-1990	Santa Paula	USA	680	295	0.43	1166.01	Bart and Hope (2010)
31	-120.53	35.28	1966-1990	Lopez	USA	689	179	0.26	1105.98	Bart and Hope (2010)
32	-121.46	36.23	1966-1990	Arroyo Seco	USA	704	271	0.38	1037.05	Bart and Hope (2010)
33	-72.37	42.33	1966	the Upper Cadwell Creek	USA	790	280	0.35	888	Bent (2001)
34	-111.58	33.52		Natural Draniages A	USA	452	34	0.08	1898.02	Best et al. (2003)
35	-111.58	33.52		Natural Draniages C	USA	452	43	0.1	1898.02	Best et al. (2003)
36	-81.8	40.37	1939-1992	Coshoccon 172	USA	910	320	0.35	943.26	Bonta (2001);Huntington (2003)
37	-79.1	-2.85	1929	MP1	Ecuador	939	175	0.19	1113.6	Buytaert et al. (2007)
38	-79.11	-2.85	1929	MR1	Ecuador	1028	506	0.49	1113.6	Buytaert et al. (2007)
39	-79.01	-2.66	1904-1917	HR1	Ecuador	1286	933	0.73	1109.31	Buytaert et al. (2007)
40	128.75	45.81	1971-1987	Mayi river	China	633	192	0.3	717.68	Cao et al. (1991)
41	127.35	45.3	1971-1987	Ashen river	China	638	206	0.32	796.08	Cao et al. (1991)

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42	130.65	45.85	1971-1987	Nianzi river	China	541	113	0.21	727.37	Cao et al. (1991)
43	130.52	46.03	1971-1987	Woken river	China	510	119	0.23	707.29	Cao et al. (1991)
44	131.15	46.72	1971-1987	Anbang river	China	535	168	0.31	686.74	Cao et al. (1991)
45	127.42	45.75	1971-1987	Douzuizi Binxian	China	536	168	0.31	792.89	Cao et al. (1991)
46	126.17	48.56	1971-1987	Namoer Dedu	China	520	69	0.13	719.02	Cao et al. (1991)
47	125.46	47.86	1971-1987	Wuyuerhe Beian	China	547	145	0.27	808.83	Cao et al. (1991)
48	125.31	47.89	1971-1987	Wuyuerhe Yian	China	495	85	0.17	808.83	Cao et al. (1991)
49	127.35	45.3	1971-1987	Ashen river	China	626	148	0.24	796.08	Cao et al. (1991)
50	99.9	38.45	1986	Sidalong	China	639	343	0.54	766	Che et al. (1998)
51	99.9	38.45	1988	Sidalong	China	694	434	0.63	759.8	Che et al. (1998)
52	99.9	38.45	1985	Sidalong	China	555	277	0.5	777.9	Che et al. (1998)
53	99.9	38.45	1984	Sidalong	China	602	404	0.67	765.6	Che et al. (1998)
54	99.9	38.45	1991	Sidalong	China	491	275	0.56	787.2	Che et al. (1998)
55	99.9	38.45	1992	Sidalong	China	604	453	0.75	759.3	Che et al. (1998)
56	99.9	38.45	1993	Sidalong	China	667	589	0.88	744	Che et al. (1998)
57	99.9	38.45	1990	Sidalong	China	573	495	0.86	775	Che et al. (1998)
58	99.9	38.45	1994	Sidalong	China	520	428	0.82	787.5	Che et al. (1998)
59	-108.58	32.96	1971-2008	Gila at Gila	USA	597	37	0.06	1647.54	Claramonte et al. (2011)
60	-108.58	32.96	1971-2008	Gila at Red Rock	USA	486	32	0.07	1647.54	Claramonte et al. (2011)
61	-108.29	37.34	1971-2008	Mancos	USA	480	39	0.08	1342.14	Claramonte et al. (2011)
62	-108.29	37.34	1971-2008	Plata	USA	218	20	0.09	1342.14	Claramonte et al. (2011)
63	-106.05	36.31	1971-2008	Ojo Caliente	USA	323	60	0.19	1367.55	Claramonte et al. (2011)
64	-108.5	37.47	1971-2008	Dolores	USA	320	67	0.21	1472.01	Claramonte et al. (2011)
65	145.03	-36.78	1990	Pine Creek catchment	Australia	643	83	0.13	1217.4	Dawes et al. (2004)
66	145.03	-36.78	1989	Pine Creek catchment	Australia	865	215	0.25	1178.5	Dawes et al. (2004)
67	-118.52	37.3	1998	Western Montane Riparian Forest	USA	350	19	0.05	1172.2	Disalvo and Hart (2002)
68	-118.52	37.3	1996	Western Montane Riparian Forest	USA	300	17	0.06	1230.1	Disalvo and Hart (2002)
69	-118.52	37.3	1999	Western Montane Riparian Forest	USA	120	8	0.07	1229.8	Disalvo and Hart (2002)
70	-118.52	37.3	1997	Western Montane Riparian Forest	USA	200	15	0.08	1202.2	Disalvo and Hart (2002)
71	-118.52	37.3	1995	Western Montane Riparian Forest	USA	440	39	0.09	1183.8	Disalvo and Hart (2002)
72	29.24	-29	1980	Cathedral Peak catchment VI	South Africa	1221	668	0.55	1237.2	Everson (2001)
73	29.24	-29	1981	Cathedral Peak catchment VI	South Africa	1067	465	0.44	1191.3	Everson (2001)
74	29.24	-29	1982	Cathedral Peak catchment VI	South Africa	909	294	0.32	1233.9	Everson (2001)
75	29.24	-29	1983	Cathedral Peak catchment VI	South Africa	1228	735	0.6	1229.6	Everson (2001)
76	29.24	-29	1984	Cathedral Peak catchment VI	South Africa	1025	411	0.4	1224	Everson (2001)
77	29.24	-29	1985	Cathedral Peak catchment VI	South Africa	1306	487	0.37	1249.4	Everson (2001)
78	29.24	-29	1986	Cathedral Peak catchment VI	South Africa	1578	686	0.43	1228	Everson (2001)

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79	29.24	-29	1987	Cathedral Peak catchment VI	South Africa	1524	745	0.49	1191	Everson (2001)
80	29.24	-29	1989	Cathedral Peak catchment VI	South Africa	1008	293	0.29	1177.7	Everson (2001)
81	29.24	-29	1991	Cathedral Peak catchment VI	South Africa	1484	736	0.5	1206.1	Everson (2001)
82	29.24	-29	1992	Cathedral Peak catchment VI	South Africa	858	314	0.37	1299.6	Everson (2001)
83	-8.73	42.45	1990	Castrove in Eucalyptus globulus Labill. Watershed	Spain	1712.31	1272.54	0.74	1036.5	Fernandez et al. (2006)
84	-8.73	42.45	1991	Castrove in Eucalyptus globulus Labill. Watershed	Spain	2307.78	1843.79	0.8	997.9	Fernandez et al. (2006)
85	-8.73	42.45	1992	Castrove in Eucalyptus globulus Labill. Watershed	Spain	1608.16	747.1	0.46	976.3	Fernandez et al. (2006)
86	-8.73	42.45	1997	Castrove in Eucalyptus globulus Labill. Watershed	Spain	1764.39	1415.61	0.8	993.6	Fernandez et al. (2006)
87	-8.73	42.45	1996	Castrove in Eucalyptus globulus Labill. Watershed	Spain	2350.8	1546.15	0.66	1006.6	Fernandez et al. (2006)
88	-8.73	42.45	1995	Castrove in Eucalyptus globulus Labill. Watershed	Spain	2122.12	1617.22	0.76	1061.8	Fernandez et al. (2006)
89	-8.73	42.45	1993	Castrove in Eucalyptus globulus Labill. Watershed	Spain	1782.5	1345.64	0.75	929.8	Fernandez et al. (2006)
90	-8.73	42.45	1994	Castrove in Eucalyptus globulus Labill. Watershed	Spain	2622.49	2136.52	0.81	979.6	Fernandez et al. (2006)
91	-48.63	-23.03	1995	Tinga catchment	Brazil	1493	458	0.31	1106.1	Ferraz et al. (2013)
92	-48.63	-23.03	1994	Tinga catchment	Brazil	1402	423	0.3	1105.8	Ferraz et al. (2013)
93	-48.63	-23.03	1993	Tinga catchment	Brazil	1528	649	0.42	1108.8	Ferraz et al. (2013)
94	-48.63	-23.03	1997	Tinga catchment	Brazil	1967	930	0.47	1081.8	Ferraz et al. (2013)
95	-48.63	-23.03	2000	Tinga catchment	Brazil	1392	391	0.28	1109.4	Ferraz et al. (2013)
96	-48.63	-23.03	1999	Tinga catchment	Brazil	1141	384	0.34	1090.4	Ferraz et al. (2013)
97	-48.63	-23.03	1998	Tinga catchment	Brazil	1333	635	0.48	1076	Ferraz et al. (2013)
98	8.49	50.75	1982	Aar in Lahn Dill Bergland	Germany	823	388	0.47	681	Fohrer et al. (2005)
99	8.49	50.75	1983	Aar in Lahn Dill Bergland	Germany	815	397	0.49	666.1	Fohrer et al. (2005)
100	8.49	50.75	1984	Aar in Lahn Dill Bergland	Germany	814	400	0.49	592.5	Fohrer et al. (2005)
101	8.49	50.75	1987	Aar in Lahn Dill Bergland	Germany	813	403	0.5	579.9	Fohrer et al. (2005)
102	8.49	50.75	1986	Aar in Lahn Dill Bergland	Germany	813	406	0.5	656.4	Fohrer et al. (2005)
103	8.49	50.75	1985	Aar in Lahn Dill Bergland	Germany	801	408	0.51	604.5	Fohrer et al. (2005)
104	-45.02	-23.22	1983	Catchment A in the Serra do Mar	Brazil	2584	1828	0.71	896.3	Fujieda et al. (1997)
105	-45.02	-23.22	1985	Catchment A in the Serra do Mar	Brazil	3113	2722	0.87	905.3	Fujieda et al. (1997)
106	-45.02	-23.22	1990	Catchment A in the Serra do Mar	Brazil	1867	1199	0.64	889.9	Fujieda et al. (1997)
107	-45.02	-23.22	1992	Catchment A in the Serra do Mar	Brazil	1877	1234	0.66	917.6	Fujieda et al. (1997)
108	-45.02	-23.22	1991	Catchment A in the Serra do Mar	Brazil	2260	1778	0.79	896.4	Fujieda et al. (1997)
109	-45.02	-23.22	1984	Catchment A in the Serra do Mar	Brazil	1852	1346	0.73	902	Fujieda et al. (1997)
110	-45.02	-23.22	1989	Catchment B in the Serra do Mar	Brazil	2166	1514	0.7	880.9	Fujieda et al. (1997)

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111	-45.02	-23.22	1988	Catchment B in the Serra do Mar	Brazil	2000	1468	0.73	887.5	Fujieda et al. (1997)
112	-45.02	-23.22	1991	Catchment B in the Serra do Mar	Brazil	2070	1608	0.78	896.4	Fujieda et al. (1997)
113	-45.02	-23.22	1990	Catchment B in the Serra do Mar	Brazil	1756	1195	0.68	889.9	Fujieda et al. (1997)
114	-45.02	-23.22	1992	Catchment B in the Serra do Mar	Brazil	1715	1154	0.67	917.6	Fujieda et al. (1997)
115	86.24	44.44	1960-1973	Mulei river	China	434	85	0.2	1105.78	Gao et al. (2000)
116	87.35	44.01	1960-1973	Toutun river	China	396	274	0.69	1154.35	Gao et al. (2000)
117	89.82	43.5	1960-1973	Kaiken river	China	608	260	0.43	1056.31	Gao et al. (2000)
118	81.18	43.93	1960-1973	Piliqing Piliqing	China	432	225	0.52	919.91	Gao et al. (2000)
119	87.17	43.27	1960-1973	Wulumuqi Yingxiongqiao	China	477	264	0.55	941.95	Gao et al. (2000)
120	86.6	43.8	1960-1973	Hutubi river	China	389	230	0.59	1010.32	Gao et al. (2000)
121	85.96	43.97	1960-1973	Manasi river	China	349	251	0.72	951.49	Gao et al. (2000)
122	81.68	43.97	1985-1989	Hongnigou	China	348	251	0.72	903.13	Gao et al. (2000)
123	81.68	44.17	1985-1989	Bayingou	China	244	194	0.8	793.28	Gao et al. (2000)
124	170.16	-44.06	1970-1993	Maryburn	New Zealand	920	334.16	0.36	805.54	Griffiths et al. (1997)
125	169.2	-44.98	1970-1995	Marewhenua	New Zealand	950	495.81	0.52	763.95	Griffiths et al. (1997)
126	170.49	-44.73	1964-1995	Hakataramea	New Zealand	690	212.93	0.31	741.96	Griffiths et al. (1997)
127	-2.63	52.36	avg	Severn river	United Kingdom	924	490	0.53	539.44	Hannaford and Buys (2012)
128	-1.81	52.79	avg	Derwent river	United Kingdom	1007	634	0.63	566.55	Hannaford and Buys (2012)
129	-2.2	52.05	avg	Avon river	United Kingdom	668	347	0.52	561.02	Hannaford and Buys (2012)
130	-1	52.11	avg	Ouse river	United Kingdom	654	347	0.53	559.53	Hannaford and Buys (2012)
131	-0.57	51.77	avg	Lee river	United Kingdom	643	379	0.59	579.63	Hannaford and Buys (2012)
132	-122.6	42.69		Coyote Creek 1	USA	1230	627	0.51	975.38	Harr (1976);Harr et al. (1979)
133	-122.6	42.69		Coyote Creek 2	USA	1230	630	0.51	975.38	Harr (1976);Harr et al. (1979)
134	-122.6	42.69		Coyote Creek 3	USA	1230	630	0.51	975.38	Harr (1976);Harr et al. (1979)
135	-122.6	42.69	1971	Coyote Creek Experimental watersheds CC1	USA	1557	822	0.53	935.2	Harr et al. (1979)
136	-122.6	42.69	1972	Coyote Creek Experimental watersheds CC1	USA	1533	1077	0.7	996	Harr et al. (1979)
137	-122.6	42.69	1973	Coyote Creek Experimental watersheds CC1	USA	895	354	0.4	1041	Harr et al. (1979)
138	-122.6	42.69	1974	Coyote Creek Experimental watersheds CC1	USA	1565	1130	0.72	995.2	Harr et al. (1979)
139	-122.6	42.69	1975	Coyote Creek Experimental watersheds CC1	USA	1226	772	0.63	919.1	Harr et al. (1979)
140	-122.6	42.69	1976	Coyote Creek Experimental watersheds CC1	USA	1458	829	0.57	940.1	Harr et al. (1979)
141	-122.6	42.69	1971	Coyote Creek Experimental watersheds CC2	USA	1557	760	0.49	935.2	Harr et al. (1979)
142	-122.6	42.69	1972	Coyote Creek Experimental watersheds CC2	USA	1533	1005	0.66	996	Harr et al. (1979)

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143	-122.6	42.69	1973	Coyote Creek Experimental watersheds CC2	USA	895	344	0.38	1041	Harr et al. (1979)
144	-122.6	42.69	1974	Coyote Creek Experimental watersheds CC2	USA	1565	1051	0.67	995.2	Harr et al. (1979)
145	-122.6	42.69	1975	Coyote Creek Experimental watersheds CC2	USA	1226	695	0.57	919.1	Harr et al. (1979)
146	-122.6	42.69	1976	Coyote Creek Experimental watersheds CC2	USA	1458	749	0.51	940.1	Harr et al. (1979)
147	-122.6	42.69	1971	Coyote Creek Experimental watersheds CC3	USA	1557	824	0.53	935.2	Harr et al. (1979)
148	-122.6	42.69	1972	Coyote Creek Experimental watersheds CC3	USA	1533	1285	0.84	996	Harr et al. (1979)
149	-122.6	42.69	1973	Coyote Creek Experimental watersheds CC3	USA	895	542	0.61	1041	Harr et al. (1979)
150	-122.6	42.69	1974	Coyote Creek Experimental watersheds CC3	USA	1565	1251	0.8	995.2	Harr et al. (1979)
151	-122.6	42.69	1975	Coyote Creek Experimental watersheds CC3	USA	1226	827	0.67	919.1	Harr et al. (1979)
152	-122.6	42.69	1976	Coyote Creek Experimental watersheds CC3	USA	1458	920	0.63	940.1	Harr et al. (1979)
153	-122.6	42.69	1971	Coyote Creek Experimental watersheds CC4	USA	1557	891	0.57	935.2	Harr et al. (1979)
154	-122.6	42.69	1972	Coyote Creek Experimental watersheds CC4	USA	1533	1070	0.7	996	Harr et al. (1979)
155	-122.6	42.69	1973	Coyote Creek Experimental watersheds CC4	USA	895	289	0.32	1041	Harr et al. (1979)
156	-122.6	42.69	1974	Coyote Creek Experimental watersheds CC4	USA	1565	1065	0.68	995.2	Harr et al. (1979)
157	-122.6	42.69	1975	Coyote Creek Experimental watersheds CC4	USA	1226	689	0.56	919.1	Harr et al. (1979)
158	-122.6	42.69	1976	Coyote Creek Experimental watersheds CC4	USA	1458	758	0.52	940.1	Harr et al. (1979)
159	-122.18	44.23	1973	HJA 6 Andrews Experimental Forest	USA	1600	720	0.45	900.5	Harr et al. (1982)
160	-122.18	44.23	1970	HJA 6 Andrews Experimental Forest	USA	1990	1250	0.63	879.9	Harr et al. (1982)
161	-122.18	44.23	1964	HJA 6 Andrews Experimental Forest	USA	2040	1320	0.65	770.4	Harr et al. (1982)
162	-122.18	44.23	1967	HJA 6 Andrews Experimental Forest	USA	1880	1170	0.62	880.3	Harr et al. (1982)
163	-122.18	44.23	1966	HJA 6 Andrews Experimental Forest	USA	1720	1040	0.6	846.5	Harr et al. (1982)
164	-122.18	44.23	1972	HJA 6 Andrews Experimental Forest	USA	2810	2310	0.82	877.7	Harr et al. (1982)
165	-122.18	44.23	1969	HJA 6 Andrews Experimental Forest	USA	2310	1740	0.75	835	Harr et al. (1982)
166	-122.18	44.23	1974	HJA 6 Andrews Experimental Forest	USA	2900	2530	0.87	876.4	Harr et al. (1982)
167	-122.18	44.23	1977	HJA 6 Andrews Experimental Forest	USA	1250	730	0.58	833.6	Harr et al. (1982)
168	-122.18	44.23	1979	HJA 6 Andrews Experimental Forest	USA	1750	1560	0.89	862.3	Harr et al. (1982)
169	-123.97	44.46	1959-1965	Needle Branch in Alsea River Basin	USA	2483	1886	0.76	748.77	Harris (1973); Harris(1977)

No	Longitude	Latitude	Year	Watershed	Country	PRE (mm yr ⁻¹)	R (mm yr ⁻¹)	R/P	PET (mm yr ⁻¹)	References
170	-123.97	44.46	1959-1965	Flynn Creek in Alsea River Basin	USA	2483	1974	0.8	748.77	Harris (1973); Harris(1977)
171	-123.97	44.46	1959-1965	Deer Creek in Alsea River Basin	USA	2474	1906	0.77	748.77	Harris (1977)
172	-120.21	47.68	1970	McCree	USA	579	112	0.19	870.6	Hewey (1973);Hewey (1980)
173	-120.21	47.68	1970	Burns	USA	597	156	0.26	870.6	Hewey (1973);Hewey (1980)
174	146.62	-36.81	2009	Clem Creek in Cropper Creek	Australia	1301	500	0.38	1101.4	Smith et al. (2011)
175	146.62	-36.81	2008	Clem Creek in Cropper Creek	Australia	1107	480	0.43	1071.4	Smith et al. (2011)
176	146.62	-36.81	1980	Clem Creek in Cropper Creek	Australia	1476	797	0.54	1094.3	Hopmans and Bren (2007)
177	146.62	-36.81	2001	Clem Creek in Cropper Creek	Australia	1107	377	0.34	1037	Hopmans and Bren (2007)
178	107.73	36.05		Caijiaomiao Gansu	China	530	32	0.06	904.96	Hu (2000)
179	104	35.75		Hejiapo Gansu	China	489	30	0.06	797.6	Hu (2000)
180	106.91	35.48		Yaofenggou Gansu	China	511	40	0.08	813.61	Hu (2000)
181	104	35.75		Yaodian Gansu	China	531	47	0.09	797.6	Hu (2000)
182	104	35.75		Yuzhong	China	514	103	0.2	797.6	Hu (2000)
183	106.65	35.22		Huating	China	723	207	0.29	813.61	Hu (2000)
184	-84.17	33.62	1986-1994	Panola	USA	1240	360	0.29	1216.53	Huntington (2003)
185	102.35	37.97	2000	Xiying in Shiyang River basin	China	520	247	0.48	890.7	Huo et al. (2012)
186	102.73	38.08	2000	Zamu in Shiyang River basin	China	559	270	0.48	931	Huo et al. (2012)
187	103	37.5	2000	Gulang in Shiyang River basin	China	470	68	0.14	814.8	Huo et al. (2012)
188	97.94	40.02	2000	Huangyang in Shiyang River basin	China	482	157	0.33	1038.3	Huo et al. (2012)
189	100.09	40.23	2000	Jinta in Shiyang River basin	China	460	155	0.34	1041.5	Huo et al. (2012)
190	28.65	63.87	1983-2000	Valipuro in Sotkamo	Finland	690	358	0.52	458.92	Ide et al. (2013)
191	28.65	63.87	1971-1983	Valipuro in Sotkamo	Finland	608	333	0.55	463.21	Ide et al. (2013)
192	28.65	63.87	1983-2000	Kivipuro in Sotkamo	Finland	690	345	0.5	458.92	Ide et al. (2013)
193	28.65	63.87	1971-1983	Kivipuro in Sotkamo	Finland	608	350	0.58	463.21	Ide et al. (2013)
194	-71.95	-39.28	1999	Los Ulmos 1 catchments	Chile	444	133	0.3	1092.5	Iroume et al. (2005)
195	-70.54	-33.45	2000	La Reina	Chile	466	214	0.46	1089.4	Iroume et al. (2005)
196	-71.95	-39.28	2000	Los Ulmos 1 catchments	Chile	461	250	0.54	1016.8	Iroume et al. (2005)
197	-71.95	-39.28	2000	Los Ulmos 2 catchments	Chile	461	270	0.59	1016.8	Iroume et al. (2005)
198	-70.54	-33.45	1999	La Reina	Chile	388	68	0.18	1084.3	Iroume et al. (2005)
199	-71.95	-39.28	1999	Los Ulmos 2 catchments	Chile	444	139	0.31	1092.5	Iroume et al. (2005)
200	108.1	28.28	1996-1999	Dejiang	China	1090	497	0.46	804.73	Jin (2001)
201	108.1	28.28	1988-1990	Dejiang	China	1141	446	0.39	811.05	Jin (2001)
202	108.1	28.28	1991-1995	Dejiang	China	1124	466	0.41	799.43	Jin (2001)
203	111.21	37.26	1981-1990	Wannianpao	China	333	1	0	981.49	Jin (2002)
204	113.04	36.73	1981-1990	Nanguan	China	438	4	0.01	1020.09	Jin (2002)
205	112.23	38.64	1981-1990	Gedonggou	China	350	3	0.01	955.54	Jin (2002)
206	111.11	36.6	1981-1990	Chashang	China	375	5	0.01	990.02	Jin (2002)
207	111.28	35.67	1981-1990	Diantou	China	560	11	0.02	1010.21	Jin (2002)
208	111.23	35.61	1981-1990	Beizhangdian	China	455	5	0.01	1010.21	Jin (2002)
209	110.66	34.84	1981-1990	Damiaio	China	592	8	0.01	966.16	Jin (2002)
210	110.66	34.84	1981-1990	Siping	China	407	6	0.01	966.16	Jin (2002)
211	110.66	34.84	1981-1990	Lengkou	China	580	12	0.02	966.16	Jin (2002)
212	-122.61	45.39	1963-1970	Coyote 1	USA	1230	627	0.51	837.04	Jones (2000)
213	-90.58	43.7	1971-2000	Coon Creek and Kickapoo River Watersheds	USA	828	252	0.3	851.21	Juckem et al. (2008)

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214	-90.58	43.7	1941-1970	Coon Creek and Kickapoo River Watersheds	USA	783	218	0.28	840.32	Juckem et al. (2008)
215	10.87	50.82	1981-1994	Gera	Germany	786	368	0.47	623.55	Kloocking and Haberlandt (2002)
216	11.39	50.93	1981-1994	Ilm	Germany	765	347	0.45	636.39	Kloocking and Haberlandt (2002)
217	10.49	51.19	1981-1994	Nagelstedt of Unstrut	Germany	691	301	0.44	605.78	Kloocking and Haberlandt (2002)
218	10.91	51.5	1981-1994	Sundhausen of Helme	Germany	798	392	0.49	612.92	Kloocking and Haberlandt (2002)
219	10.49	51.42	1981-1994	Wipper	Germany	707	321	0.45	605.78	Kloocking and Haberlandt (2002)
220	12.47	53.14	1981-1994	Weida	Germany	661	301	0.46	662.41	Kloocking and Haberlandt (2002)
221	12.47	53.14	1981-1994	Dosse	Germany	639	289	0.45	662.41	Kloocking and Haberlandt (2002)
222	12.45	50.8	1981-1994	PleiBe	Germany	670	323	0.48	659.43	Kloocking and Haberlandt (2002)
223	12.37	50.5	1981-1994	WeieB	Germany	760	440	0.58	642.75	Kloocking and Haberlandt (2002)
224	13.4	52.69	1981-1994	Tegeler	Germany	626	180	0.29	703.78	Kloocking and Haberlandt (2002)
225	14.24	52.1	1981-1994	Spree	Germany	611	218	0.36	715.14	Kloocking and Haberlandt (2002)
226	10.82	51.81	1981-1994	Holtemme	Germany	832	438	0.53	612.92	Kloocking and Haberlandt (2002)
227	13	52.17	1981-1994	Nuthe	Germany	578	268	0.46	726.75	Kloocking and Haberlandt (2002)
228	132.84	33.97	1971	Sarukawa Ichigo sawa	Japan	3234	2513	0.78	899.9	Komatsu et al. (2007)
229	132.84	33.97	1970	Sarukawa Ichigo sawa	Japan	2861	2159	0.75	884	Komatsu et al. (2007)
230	132.84	33.97	1969	Sarukawa Ichigo sawa	Japan	2378	1581	0.66	954.2	Komatsu et al. (2007)
231	132.84	33.97	1967	Sarukawa Ichigo sawa	Japan	2120	1415	0.67	942.1	Komatsu et al. (2007)
232	132.84	33.97	1968	Sarukawa Ichigo sawa	Japan	2227	1663	0.75	893.9	Komatsu et al. (2007)
233	9.35	56.41	1994	Oak stand in Central Jutland	Denmark	1004	532	0.53	569.3	Ladekarl et al. (2005)
234	9.35	56.41	1993	Oak stand in Central Jutland	Denmark	959	536	0.56	500.9	Ladekarl et al. (2005)
235	9.35	56.41	1992	Oak stand in Central Jutland	Denmark	888	448	0.5	628.9	Ladekarl et al. (2005)
236	9.35	56.41	1996	Oak stand in Central Jutland	Denmark	578	197	0.34	516.3	Ladekarl et al. (2005)
237	9.35	56.41	1995	Oak stand in Central Jutland	Denmark	770	314	0.41	559.5	Ladekarl et al. (2005)
238	149.78	-24.8	1965-1983	C1 in Brigalow Research Station	Australia	699	20	0.03	1465.63	Lawrence and Sinclair (1986); Lawrence and Thorburn (1989)
239	149.78	-24.8	1965-1983	C3 in Brigalow Research Station	Australia	695	32	0.05	1465.63	Lawrence and Sinclair (1986); Lawrence and Thorburn (1989)
240	149.78	-24.8	1965-1983	C2 in Brigalow Research Station	Australia	686	39	0.06	1465.63	Lawrence and Sinclair (1986); Lawrence and Thorburn (1989)
241	115.05	41.21	1960-1967	Xigou Chongli	China	418	35	0.08	994.94	Li and Guo (1986)
242	115.12	41.12	1960-1967	Donggou Chongli	China	484	44	0.09	994.94	Li and Guo (1986)
243	107.95	35.62		Malianhe Heshuichuan Yangjiagou	China	527	5	0.01	891.32	Li and Tu (1983)
244	107.95	35.62		Malianhe heshuichuan Dongzhuanggou	China	526	10	0.02	891.32	Li and Tu (1983)
245	110.93	37.59		Linjiaping	China	448	53	0.12	1020.31	Li and Tu (1983)
246	108.2	36.04	1959-1962	Wangjia Gansu	China	639	10	0.02	907.03	Li and Xu (2006)
247	108.2	36.04	1959-1962	Nanxiao Gansu	China	500	12	0.02	907.03	Li and Xu (2006)
248	109.98	36.35	1951-1963	Fengchuan Linzhen	China	555	18	0.03	961.98	Liu and Zhong(1978;
249	109.13	35.89	1951-1963	Beiluo Zahngcunyi	China	568	19	0.03	947.43	Liu and Zhong(1978;
250	109.76	35.84	1951-1963	Xiang Hongmiaogou	China	636	29	0.05	980.24	Liu and Zhong(1978;
251	109.47	35.75	1951-1963	Beiluo Liujahe	China	475	29	0.06	947.43	Liu and Zhong(1978;
252	109.98	36.35	1951-1963	Xiang Anminggou	China	624	37	0.06	961.98	Liu and Zhong(1978;
253	109.98	36.35	1951-1963	Qingjian Zichang	China	509	34	0.07	961.98	Liu and Zhong(1978;

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254	101.27	21.92	1993-1994	Xishuangbanna subtropical forest station	China	1557	755	0.48	1090.8	Liu et al. (1999)
255	110.62	36.67	2001-2005	Beipo	China	356.8	2	0.01	1030.05	Liu et al. (2004)
256	110.62	36.67	2001-2005	Liugou	China	360	5	0.01	1030.05	Liu et al. (2004)
257	110.62	36.67	2002-2005	Liujiaao	China	368.75	6	0.02	1022.53	Liu et al. (2004)
258	110.62	36.67	2002-2005	Jingou	China	367.39	17	0.05	1022.53	Liu et al. (2004)
259	110.62	36.67	2001-2005	Nanbeiyao	China	358.6	28	0.08	1030.05	Liu et al. (2004)
260	31.69	-20.1	1983-1993	Turgwe	Zimbabwe	670	129	0.19	1312.78	Lorup et al. (1998)
261	31.69	-20.1	1967-1975	Turgwe	Zimbabwe	857	254	0.3	1270.91	Lorup et al. (1998)
262	30.9	-19.8	1977-1990	Mshagashi	Zimbabwe	650	62	0.1	1318.23	Lorup et al. (1998)
263	30.9	-19.8	1957-1965	Mshagashi	Zimbabwe	661	64	0.1	1303.86	Lorup et al. (1998)
264	31.37	-18.02	1977-1990	Nyatsime	Zimbabwe	796	106	0.13	1251.99	Lorup et al. (1998)
265	31.37	-18.02	1957-1964	Nyatsime	Zimbabwe	792	141	0.18	1221.1	Lorup et al. (1998)
266	30.9	-19.8	1944-1955	Mshagashi	Zimbabwe	691	117	0.17	1323.65	Lorup et al. (1998)
267	31.03	-18.65	1977-1990	Ngezi	Zimbabwe	740	43	0.06	1233.95	Lorup et al. (1998)
268	31.03	-18.65	1957-1964	Ngezi	Zimbabwe	718	50	0.07	1210.03	Lorup et al. (1998)
269	31.75	-19.9	1983-1994	Roswa	Zimbabwe	627	48	0.08	1273.6	Lorup et al. (1998)
270	31.06	-19.77	1960-1968	Popotekwe	Zimbabwe	649	69	0.11	1243.09	Lorup et al. (1998)
271	31.06	-19.77	1976-1991	Popotekwe	Zimbabwe	673	78	0.12	1269.43	Lorup et al. (1998)
272	31.75	-19.9	1967-1975	Roswa	Zimbabwe	713	119	0.17	1237.05	Lorup et al. (1998)
273	-77.95	41.11	1967-1977	Leading Ridge experiments	USA	1060	440	0.42	811.77	Lynch et al. (1980)
274	123.18	41.45	1961-2006	Dadongshanbao in Hun Tai River basin	China	693	191	0.28	928.97	Ma et al. (2008)
275	123.41	41.78	1961-2006	Shenyang in Hun Tai River basin	China	661	182	0.28	937.64	Ma et al. (2008)
276	123.83	41.89	1961-2006	Fushun in Hun Tai River basin	China	720	228	0.32	928.85	Ma et al. (2008)
277	123.5	41.24	1961-2006	Shenwo in Hun Tai River basin	China	744	312	0.42	900.2	Ma et al. (2008)
278	101.93	37.98	1950-2005	Dongda of Shiyang River basin	China	500	185	0.37	810.53	Ma et al. (2008)
279	102.23	37.83	1950-2005	Xiying	China	520	249	0.48	865.1	Ma et al. (2008)
280	103.35	37.3	1950-2005	Dajing	China	441	32	0.07	795.96	Ma et al. (2008)
281	102.85	37.35	1950-2005	Gulang	China	470	71	0.15	834.49	Ma et al. (2008)
282	102.83	37.35	1950-2005	Huangyang of Shiyang River basin	China	482	153	0.32	834.49	Ma et al. (2008)
283	102.6	37.71	1950-2005	Jinta of Shiyang River basin	China	460	154	0.33	868.54	Ma et al. (2008)
284	101.38	38.05	1950-2005	Xida of Shiyang River basin	China	501	199	0.4	891.1	Ma et al. (2008)
285	102.72	37.52	1950-2005	Zamu of Shiyang River basin	China	559	268	0.48	868.54	Ma et al. (2008)
286	117	40.5	2000	The upstream catchment of the Miyun Reservoir	China	476	13	0.03	1130.5	Ma et al. (2010)
287	117	40.5	2005	The upstream catchment of the Miyun Reservoir	China	476	25	0.05	1124.8	Ma et al. (2010)
288	117	40.5	1980	The upstream catchment of the Miyun Reservoir	China	506	38	0.08	1017.9	Ma et al. (2010)
289	117	40.5	1985	The upstream catchment of the Miyun Reservoir	China	476	44	0.09	1002.5	Ma et al. (2010)
290	117	40.5	1975	The upstream catchment of the Miyun Reservoir	China	506	57	0.11	1057.2	Ma et al. (2010)
291	117	40.5	1965	The upstream catchment of the Miyun Reservoir	China	506	63	0.12	1103.9	Ma et al. (2010)

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292	117	40.5	1970	The upstream catchment of the Miyun Reservoir	China	506	65	0.13	980.7	Ma et al. (2010)
293	117	40.5	1990	The upstream catchment of the Miyun Reservoir	China	476	70	0.15	1030.8	Ma et al. (2010)
294	117	40.5	1995	The upstream catchment of the Miyun Reservoir	China	476	76	0.16	1087.4	Ma et al. (2010)
295	117	40.5	1960	The upstream catchment of the Miyun Reservoir	China	506	82	0.16	1037.7	Ma et al. (2010)
296	117	40.5	1955	The upstream catchment of the Miyun Reservoir	China	506	234	0.46	1063.4	Ma et al. (2010)
297	137.18	35.03	2001	Toyota Foresthills model forest	Japan	1288	593	0.46	976	Maeda et al. (2006)
298	137.18	35.03	2002	Toyota Foresthills model forest	Japan	1164	470	0.4	969.8	Maeda et al. (2006)
299	33.82	-11.73	1965	Luchelemu catchment in Viphya plateau	Malawi	903	61	0.07	1265.9	Mwendera (1994)
300	33.82	-11.73	1964	Luchelemu catchment in Viphya plateau	Malawi	903	64	0.07	1290.1	Mwendera (1994)
301	33.82	-11.73	1962	Luchelemu catchment in Viphya plateau	Malawi	903	64	0.07	1235	Mwendera (1994)
302	33.82	-11.73	1963	Luchelemu catchment in Viphya plateau	Malawi	903	83	0.09	1248.6	Mwendera (1994)
303	140.25	38.92	1940-1947	Kamabuchi No. 2	Japan	2617	2075	0.79	699.89	Nakano (1971)
304	139.02	36.85	1940-1947	Takaragawa Shozawa	Japan	2153	1783	0.83	650.13	Nakano (1971)
305	12.5	46.36	1989-2004	Rienza at Monguelfo	Italy	980	621	0.63	522.3	Norbiato et al (2009)
306	11.86	46.77	1989-2004	Gadera at Mantana	Italy	963	623	0.65	473.91	Norbiato et al (2009)
307	12.02	46.69	1989-2004	San Vigilio	Italy	900	560	0.62	461.61	Norbiato et al (2009)
308	12.38	46.59	1989-2004	Anterselva at Bagni	Italy	1050	780	0.74	461.61	Norbiato et al (2009)
309	12.5	46.36	1989-2004	Cordevole at Vizza	Italy	1218	866	0.71	522.3	Norbiato et al (2009)
310	12.09	46.92	1989-2004	Riva at Seghe	Italy	1659	1283	0.77	461.61	Norbiato et al (2009)
311	12.02	46.84	1989-2004	Aurino at San	Italy	1351	1033	0.76	461.61	Norbiato et al (2009)
312	11.6	46.35	1989-2004	Cordevole at Saviner	Italy	1120	770	0.69	487.3	Norbiato et al (2009)
313	12.38	46.58	1989-2004	Casies at Colle	Italy	993	669	0.67	461.61	Norbiato et al (2009)
314	11.21	46.87	1989-2004	Ridanna at Vipiteno	Italy	1375	1019	0.74	515.41	Norbiato et al (2009)
315	-68.1	44.87	1989-2000	West Bear Brook ME	USA	1400	960	0.69	685.29	Norton et al. (1999)
316	-68.1	44.87	1989-2000	West Bear Brook ME	USA	1400	970	0.69	685.29	Norton et al. (1999)
317	-67.02	46.28	1972-1999	Narrows Mountain Brook NB CA	Canada	1320	780	0.59	623.58	Noseworthy (2001)
318	145.56	-37.66	1972-1975	Monda 4	Australia	1730	854	0.49	1194.13	Langford et al. (1979)
319	145.6	-37.66	1972-1975	Myrtle 2	Australia	1590	852	0.54	1194.13	Langford et al. (1979)
320	145.61	-37.65	1972-1975	Myrtle 1	Australia	1622	678	0.42	1194.13	Langford et al. (1979)
321	116.83	-33.09	1966-1969	Williams	Australia	500	52	0.1	1440.4	Peak and Hurle (1973)
322	116.82	-32.74	1966-1970	Hotham	Australia	730	30	0.04	1503.93	Peak and Hurle (1973)
323	116.13	-32.75	1954-1970	Davies	Australia	1370	150	0.11	1548.68	Peak and Hurle (1973)
324	116.22	-31.54	1965-1969	Julimar	Australia	660	33	0.05	1595.2	Peak and Hurle (1973)
325	116.81	-32.48	1967-1970	Dale	Australia	490	37	0.08	1537.07	Peak and Hurle (1973)
326	116.24	-31.79	1956-1968	Wooroloo	Australia	880	58	0.07	1628.79	Peak and Hurle (1973)
327	116.13	-31.48	1963-1969	Brockman	Australia	910	65	0.07	1627.22	Peak and Hurle (1973)
328	116.64	-33.35	1967-1968	Collie east	Australia	820	63	0.08	1479.1	Peak and Hurle (1973)
329	116.11	-32.56	1939-1970	North Dandalup	Australia	1330	190	0.14	1542.84	Peak and Hurle (1973)

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330	116.21	-33.19	1969-1968	Harris	Australia	870	120	0.14	1520.64	Peak and Hurle (1973)
331	116.13	-32.27	1966-1970	More Seldom seen	Australia	1150	220	0.19	1579.8	Peak and Hurle (1973)
332	116.09	-32.28	1966-1970	Seldom seen	Australia	1170	290	0.25	1579.8	Peak and Hurle (1973)
333	35.28	-0.37	1956-1960	Kericho Sambret	Kenya	1905	789	0.41	1444.13	Pereira(1962);Pereira(1964)
334	36.73	-0.77	1956-1960	Kimakia A	Kenya	2014	1104	0.55	1027.68	Pereira(1962);Pereira(1964)
335	150.08	-33.39	1967-1993	L 6 Lidsdale NSW	Australia	755	88	0.12	1299.62	Putuhena and Cordery (2000)
336	150.08	-33.39	1967-1993	L 5 Lidsdale NSW	Australia	755	107	0.14	1299.62	Putuhena and Cordery (2000)
337	-112.32	33.9	1955-1964	West Fork in Castle Creek	USA	686	51	0.07	2005.78	Rich (1972); Baker (1999)
338	-112.18	34.19	1955-1964	East Creek in Castle Creek	USA	686	76	0.11	1729.22	Rich (1972); Baker (1999)
339	-2.58	55.23	1982-1986	Coalburn Kielder forest	United Kingdom	1445	1025	0.71	459.43	Robison (1998)
340	-2.58	55.23	1977-1981	Coalburn Kielder forest	United Kingdom	1421	995	0.7	457.33	Robison (1998)
341	-2.58	55.23	1987-1991	Coalburn Kielder forest	United Kingdom	1415	998	0.71	476.88	Robison (1998)
342	-2.58	55.23	1972-1976	Coalburn Kielder forest	United Kingdom	1149	766	0.67	472.5	Robison (1998)
343	-122.18	44.23	1974	H.J. Andrews Experimental Forest 7	USA	2150	1290	0.6	876.4	Rothacher (1970);Harr (1976);Harr (1979)
344	-122.18	44.23	1974	H.J. Andrews Experimental Forest 6	USA	2150	1290	0.6	876.4	Rothacher (1970);Harr (1976);Harr (1979)
345	-122.18	44.23	1974	H.J. Andrews Experimental Forest 6	USA	2150	1415	0.66	876.4	Rothacher (1970);Harr (1976);Harr (1979)
346	-122.18	44.23	1974	H.J. Andrews Experimental Forest 7	USA	2150	1490	0.69	876.4	Rothacher (1970);Harr (1976);Harr (1979)
347	-122.18	44.23	1975	H.J. Andrews Experimental Forest 10	USA	2330	1650	0.71	824.5	Rothacher (1970);Harr (1976);Harr (1979)
348	-122.18	44.23	1975	H.J. Andrews Experimental Forest 10	USA	2330	1845	0.79	824.5	Rothacher (1970);Harr (1976);Harr (1979)
349	-117.81	34.11	1958	Monroe Canyon	USA	648	64	0.1	1278.3	Rowe (1963)
350	-117.81	34.11	1958	Monroe Canyon	USA	648	69	0.11	1278.3	Rowe (1963)
351	76.62	11.47	1968-1981	Glenmorgan Ootacamund A	India	1535	469	0.31	1394.68	Samraj et al. (1988)
352	29.24	-29	1949-1993	Cathedral Peak cath 5	South Africa	1400	672.7	0.48	1212.42	Scott et al. (2000)
353	29.23	-29	1951-1960	Cathedral Peak cath 5	South Africa	1565	683.2	0.44	1209.96	Scott et al. (2000)
354	29.23	-29	1961-1981	Cathedral Peak cath 5	South Africa	1317	518.2	0.39	1207.63	Scott et al. (2000)
355	29.23	-29	1949-1952	Cathedral Peak cath 5	South Africa	1508	806.9	0.54	1239	Scott et al. (2000)
356	29.23	-29	1953-1993	Cathedral Peak cath 5	South Africa	1419	527.1	0.37	1209.73	Scott et al. (2000)
357	18.96	-33.98	1971-1976	the Tierkloof Catchment in Jonkershoek	South Africa	1315	716	0.54	1431.46	Scott and Prinsloo (2008)
358	18.96	-33.98	1967-1971	the Tierkloof Catchment in Jonkershoek	South Africa	1252	686	0.55	1374.38	Scott and Prinsloo (2008)
359	18.96	-33.98	1997-1999	the Tierkloof Catchment in Jonkershoek	South Africa	1269	738	0.58	1415.1	Scott and Prinsloo (2008)
360	18.96	-33.98	1992-1996	the Tierkloof Catchment in Jonkershoek	South Africa	1382	928	0.67	1426.75	Scott and Prinsloo (2008)
361	18.96	-33.98	1987-1991	the Tierkloof Catchment in Jonkershoek	South Africa	1345	886	0.66	1418.75	Scott and Prinsloo (2008)

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362	18.96	-33.98	1982-1986	the Tierkloof Catchment in Jonkershoek	South Africa	1310	848	0.65	1424.08	Scott and Prinsloo (2008)
363	18.96	-33.98	1962-1966	the Tierkloof Catchment in Jonkershoek	South Africa	1285	831	0.65	1387.53	Scott and Prinsloo (2008)
364	18.96	-33.98	1957-1961	the Tierkloof Catchment in Jonkershoek	South Africa	1343	920	0.69	1441.8	Scott and Prinsloo (2008)
365	18.96	-33.98	1977-1981	the Tierkloof Catchment in Jonkershoek	South Africa	1236	810	0.66	1421.23	Scott and Prinsloo (2008)
366	18.96	-33.98	2000-2003	the Tierkloof Catchment in Jonkershoek	South Africa	1179	813	0.69	1428.3	Scott and Prinsloo (2008)
367	18.96	-33.98	1942-1956	the Tierkloof Catchment in Jonkershoek	South Africa	1352	1074	0.79	1404.86	Scott and Prinsloo (2008)
368	18.96	-33.98	1938-1956	Tierkloof in Jonkershoek	South Africa	1319	1076.5	0.82	1405.87	Scott et al. (2000)
369	18.96	-33.98	1958-1998	Tierkloof in Jonkershoek	South Africa	1319	826.5	0.63	1412.73	Scott et al. (2000)
370	18.95	-33.96	1947-1964	Lambrechts Bos B in Jonkershoek	South Africa	1145	517.8	0.45	1413.58	Scott et al.(2000)
371	18.95	-33.96	1965-1998	Lambrechts Bos B in Jonkershoek	South Africa	1145	509.9	0.45	1411.4	Scott et al. (2000)
372	18.95	-33.96	1946-1972	Lambrechts Bos A in Jonkershoek	South Africa	1145	564.2	0.49	1402.77	Scott et al. (2000)
373	18.95	-33.96	1973-1998	Lambrechts Bos A in Jonkershoek	South Africa	1145	331.4	0.29	1418.94	Scott et al. (2000)
374	18.95	-33.97	1938-1948	Biesievlei in Jonkershoek	South Africa	1298	593.6	0.46	1410.2	Scott et al. (2000)
375	18.95	-33.97	1986-1998	Biesievlei in Jonkershoek	South Africa	1298	416.5	0.32	1416.92	Scott et al. (2000)
376	18.94	-33.96	1938-1940	Bosboukloof in Jonkershoek	South Africa	1127	245.9	0.22	1400.05	Scott et al. (2001)
377	18.94	-33.96	1984-1998	Bosboukloof in Jonkershoek	South Africa	1127	568.3	0.5	1421.96	Scott et al. (2002)
378	30.07	-23.73	1975-1998	Westfalia B	South Africa	1253	492.3	0.39	1297.73	Scott et al. (2000)
379	30.07	-23.73	1975-1981	Westfalia D	South Africa	1253	590.5	0.47	1265.33	Scott et al. (2000)
380	30.07	-23.73	1983-1998	Westfalia D	South Africa	1253	190.5	0.15	1309.85	Scott et al. (2000)
381	30.56	-25.26	1957-1998	Mokobulaan C	South Africa	1199	117.9	0.1	1149.87	Scott et al. (2000)
382	30.56	-25.27	1956-1971	Mokobulaan B	South Africa	1180	195.8	0.17	1143.25	Scott et al. (2000)
383	30.56	-25.27	1972-1982	Mokobulaan B	South Africa	1180	167.6	0.14	1133.05	Scott et al. (2000)
384	76.62	11.47	1972-1981	Glenmorgan Ootacamund B	India	1557	451	0.29	1395.2	Sharda et al. (1998)
385	76.62	11.47	1982-1991	Glenmorgan Ootacamund B	India	1345	315	0.23	1403.17	Sharda et al. (1998)
386	111.17	31.08	1970-1979	Wuduhe	China	1154	485	0.42	869.37	Shi and Yuan (1998)
387	111.17	31.08	1980-1989	Wuduhe	China	1255	570	0.45	870.96	Shi and Yuan (1998)
388	110.8	31.17	1980-1989	Xiangxihe	China	1163	739	0.64	881.19	Shi and Yuan (1998)
389	110.8	31.17	1970-1979	Xiangxihe	China	1042	652	0.63	882.93	Shi and Yuan (1998)
390	110.04	31	1993	Duanfangxi small watershed	China	1406	718	0.51	828	Shi et al. (2003)
391	110.04	31	1997	Duanfangxi small watershed	China	1058	316	0.3	908.8	Shi et al. (2003)
392	110.04	31	1998	Duanfangxi small watershed	China	1379	602	0.44	873.9	Shi et al. (2003)

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393	110.04	31	1994	Duanfangxi small watershed	China	973	490	0.5	894.2	Shi et al. (2003)
394	116.2	-32.86	1980	Yarragil 4L	Australia	964	1.7	0	1556.7	Stoneman (1993)
395	116.2	-32.86	1976	Yarragil 4L	Australia	826	2.9	0	1603.4	Stoneman (1993)
396	116.2	-32.86	1978	Yarragil 4L	Australia	858	5.9	0.01	1628.3	Stoneman (1993)
397	116.2	-32.86	1981	Yarragil 4L	Australia	1079	13.3	0.01	1529.5	Stoneman (1993)
398	116.2	-32.86	1977	Yarragil 4L	Australia	768	5.9	0.01	1633.1	Stoneman (1993)
399	116.2	-32.86	1987	Yarragil 4L	Australia	777	7	0.01	1569.6	Stoneman (1993)
400	116.2	-32.86	1986	Yarragil 4L	Australia	775	9.8	0.01	1517.8	Stoneman (1993)
401	116.2	-32.86	1988	Yarragil 4L	Australia	1262	62.9	0.05	1589.8	Stoneman (1993)
402	116.2	-32.86	1990	Yarragil 4L	Australia	975	57.3	0.06	1499.9	Stoneman (1993)
403	116.2	-32.86	1991	Yarragil 4L	Australia	1139	89.7	0.08	1558.9	Stoneman (1993)
404	103.4	26.45	2000-2007	Toutang small watershed Jinshajiang river	China	818	143	0.17	1000.3	Su et al. (2009)
405	-76.7	34.8	1983	Careret Watershed NC	USA	1730	950	0.55	1174.1	Sun et al (2005);Gerbert et al (1987);Sun et al (2001)
406	-76.7	34.8	1984	Careret Watershed NC	USA	1730	950	0.55	1160.3	Sun et al (2005);Gerbert et al (1987);Sun et al (2001)
407	-76.7	34.8	1985	Careret Watershed NC	USA	1730	950	0.55	1272.9	Sun et al (2005);Gerbert et al (1987);Sun et al (2001)
408	-76.7	34.8	1986	Careret Watershed NC	USA	1730	950	0.55	1245.7	Sun et al (2005);Gerbert et al (1987);Sun et al (2001)
409	-76.7	34.8	1987	Careret Watershed NC	USA	1730	950	0.55	1167	Sun et al (2005);Gerbert et al (1987);Sun et al (2001)
410	-76.7	34.8	1988	Careret Watershed NC	USA	1730	950	0.55	1166	Sun et al (2005);Gerbert et al (1987);Sun et al (2001)
411	-76.7	34.8	1989	Careret Watershed NC	USA	1730	950	0.55	1147.5	Sun et al (2005);Gerbert et al (1987);Sun et al (2001)
412	-76.7	34.8	1990	Careret Watershed NC	USA	1730	950	0.55	1290.7	Sun et al (2005);Gerbert et al (1987);Sun et al (2001)
413	-76.7	34.8	1991	Careret Watershed NC	USA	1730	950	0.55	1245.4	Sun et al (2005);Gerbert et al (1987);Sun et al (2001)
414	-84.28	35.97	1969-1983	Walker Branch TN	USA	1370	710	0.52	1022.08	Sun et al. (2005)
415	-82.62	35.3		NC03443000	USA	1984	1258	0.63	928.95	Sun et al. (2005)
416	-95.87	31.88		TX12030201	USA	1051	200	0.19	1361.37	Sun et al. (2005)
417	-83.76	37.15		KY05100203	USA	1235	521	0.42	1021.79	Sun et al. (2005)
418	-79.91	37.67		VA02080201	USA	1069	418	0.39	1026.59	Sun et al. (2005)
419	-79.49	35.06		NC02133500	USA	1183	480	0.41	1116.17	Sun et al. (2005)
420	-77.03	36.37		NC02053200	USA	1151	350	0.3	1125.01	Sun et al. (2005)
421	-83.8	35.33		TN06010204	USA	1517	832	0.55	961.33	Sun et al. (2005)
422	-83.76	37.15		KY05070203	USA	1076	412	0.38	1021.79	Sun et al. (2005)
423	-77.88	36.18		NC02082950	USA	1123	324	0.29	1107.44	Sun et al. (2005)
424	-79.91	37.67		VA05050002	USA	1053	480	0.46	1026.59	Sun et al. (2005)
425	-84.23	32.72		GA03130005	USA	1306	469	0.36	1241.09	Sun et al. (2005)
426	-85.09	35.97		Walker Branch TN	USA	1331	660	0.5	1036.47	Sun et al. (2005)
427	-84.23	32.72		GA03070103	USA	1134	364	0.32	1241.09	Sun et al. (2005)
428	-89.99	32.27		MS08060203	USA	1338	478	0.36	1191.02	Sun et al. (2005)
429	-84.23	32.72		GA03070101	USA	1263	493	0.39	1241.09	Sun et al. (2005)
430	-81.41	36.39		NC03161000	USA	1441	755	0.52	1014.35	Sun et al. (2005)
431	-80.75	36		NC02118500	USA	1188	476	0.4	1129.53	Sun et al. (2005)
432	-80.69	36.34		NC02113000	USA	1159	502	0.43	1094.29	Sun et al. (2005)

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433	-106.8	37.77	1912-1919	Wagon Wheel Gap A	USA	534	153	0.29	1124.57	Van Haveren (1988)
434	110.8	36.15	1980-1989	Qingshui Shanxi	China	516	23	0.04	980.18	Wang and Zhang (2001)
435	110.8	36.15	1970-1979	Qingshui Shanxi	China	551	46	0.08	976.7	Wang and Zhang (2001)
436	110.8	36.15	1960-1969	Qingshui Shanxi	China	589	55	0.09	968.22	Wang and Zhang (2001)
437	123.02	47.38	1990-1999	Yaluhe	China	588	189	0.32	858.61	Wang et al. (2009)
438	123.02	47.38	1980-1989	Yaluhe	China	552	162	0.29	831.14	Wang et al. (2009)
439	123.02	47.38	1970-1979	Yaluhe	China	464	121	0.26	847.3	Wang et al. (2009)
440	123.02	47.38	1960-1969	Yaluhe	China	490	169	0.34	826.07	Wang et al. (2009)
441	123.56	48.07	1960-1969	Alunhe	China	468	171	0.37	759.3	Wang et al. (2009)
442	124.12	48.59	1960-1969	Genihe	China	475	199	0.42	724.13	Wang et al. (2009)
443	123.56	48.07	1980-1989	Alunhe	China	501	148	0.3	764.01	Wang et al. (2009)
444	123.56	48.07	1990-1999	Alunhe	China	523	180	0.34	786.47	Wang et al. (2009)
445	123.56	48.07	1970-1979	Alunhe	China	428	106	0.25	782.94	Wang et al. (2009)
446	124.12	48.59	1970-1979	Genihe	China	441	119	0.27	751.74	Wang et al. (2009)
447	124.12	48.59	1980-1989	Genihe	China	528	211	0.4	727.13	Wang et al. (2009)
448	124.12	48.59	1990-1999	Genihe	China	508	228	0.45	748.29	Wang et al. (2009)
449	100.35	38.55	1973-1980	Tianlaochi	China	599	356	0.59	876.43	Wang et al. (1999)
450	99.9	38.45	1973-1980	Sidalong	China	560	442	0.79	762.36	Wang et al. (1999)
451	112.57	23.17	1994	Dinghushan	China	2176.8	1188	0.55	1014.8	Wei et al. (2005)
452	112.57	23.17	1995	Dinghushan	China	1887.3	945.3	0.5	1030	Wei et al. (2005)
453	-96.88	36.17	1970	Council Creek watershed Southern Great Plains	USA	700	50	0.07	1426.7	Wine and Zou (2012)
454	-96.88	36.17	1980	Council Creek watershed Southern Great Plains	USA	800	90	0.11	1572.4	Wine and Zou (2012)
455	-96.88	36.17	1950	Council Creek watershed Southern Great Plains	USA	700	100	0.14	1358.5	Wine and Zou (2012)
456	-96.88	36.17	1990	Council Creek watershed Southern Great Plains	USA	850	130	0.15	1498	Wine and Zou (2012)
457	-96.88	36.17	1960	Council Creek watershed Southern Great Plains	USA	900	150	0.17	1380.8	Wine and Zou (2012)
458	-96.88	36.17	1945	Council Creek watershed Southern Great Plains	USA	750	160	0.21	1397.5	Wine and Zou (2012)
459	103.58	31.03	1961-1969	Baishahe watershed	China	1610	1181	0.73	799.83	Yang and Zeng (1994)
460	104.57	29.07	1970-1979	Dakeng watershed	China	1519	774	0.51	827.88	Yang and Zeng (1994)
461	104.57	29.07	1961-1969	Dakeng watershed	China	1633	983	0.6	818.23	Yang and Zeng (1994)
462	115.12	29.33	1985-1988	Yangjianghe watershed	China	1015	463	0.46	992.13	Yang and Zeng (1994)
463	103.58	31.03	1970-1979	Baishahe watershed	China	1441	1231	0.85	810.23	Yang and Zeng (1994)
464	103.52	30.58	1970-1979	Xiejiang watershed	China	1141	794	0.7	782.93	Yang and Zeng (1994)
465	103.52	30.58	1961-1969	Xiejiang watershed	China	1123	783	0.7	772.82	Yang and Zeng (1994)
466	103.52	30.58	1980-1989	Xiejiang watershed	China	1064	756	0.71	776.76	Yang and Zeng (1994)
467	105.63	31.98	1989-1992	Yangjianghe watershed	China	1058	593	0.56	788.8	Yang and Zeng (1994)
468	105.64	31.96	1989-1992	Yuanjiahe watershed	China	1063	682	0.64	788.8	Yang and Zeng (1994)
469	105.64	31.96	1985-1988	Yuanjiahe watershed	China	996	685	0.69	806.03	Yang and Zeng (1994)
470	115.12	29.33	1985-1992	Yangjianghe watershed	China	1036	528	0.51	990.51	Yang and Zeng (1994)
471	105.64	31.96	1985-1992	Yuanjiahe watershed	China	1030	683	0.66	797.96	Yang and Zeng (1994)
472	111	36	1988	Mujialing catchment F	China	338	4	0.01	974	Yang et al. (1994)
473	111	36	1989	Mujialing catchment F	China	338	4	0.01	969.5	Yang et al. (1994)
474	111	36	1990	Mujialing catchment F	China	395	5	0.01	1016.2	Yang et al. (1994)
475	111	36	1988	Miaogou catchment F	China	399	6	0.02	974	Yang et al. (1994)

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476	111	36	1990	Miaogou catchemnt F	China	398	7	0.02	1016.2	Yang et al. (1994)
477	111	36	1989	Miaogou catchemnt F	China	342	10	0.03	969.5	Yang et al. (1994)
478	111	36	1988	Mujialing catchment M	China	338	5	0.01	974	Yang et al. (1994)
479	111	36	1990	Mujialing catchment M	China	395	8	0.02	1016.2	Yang et al. (1994)
480	111	36	1989	Mujialing catchment M	China	338	8	0.02	969.5	Yang et al. (1994)
481	111	36	1988	Miaogou catchemnt M	China	339	8	0.02	974	Yang et al. (1994)
482	111	36	1989	Miaogou catchemnt M	China	342	10	0.03	969.5	Yang et al. (1994)
483	111	36	1990	Miaogou catchemnt M	China	396	12	0.03	1016.2	Yang et al. (1994)
484	116.33	40.67	2005	Beizhuang small watershed G	China	636	13	0.02	1134.3	Yang et al. (2007)
485	116.33	40.67	2004	Beizhuang small watershed G	China	645	30	0.05	1108.5	Yang et al. (2007)
486	116.33	40.67	2005	Beizhuang small watershed F	China	636	14	0.02	1134.3	Yang et al. (2007)
487	116.33	40.67	2004	Beizhuang small watershed F	China	645	29	0.04	1108.5	Yang et al. (2007)
488	121.64	47.2	1970-1982	Zhuoerhe Nenhe	China	432	141	0.33	763.42	Ying (1987)
489	121.64	47.2	1957-1970	Zhuoerhe Nenhe	China	446	162	0.36	736.19	Ying (1987)
490	121.39	49.61	1957-1970	Haiergunahe and Kuduerhe	China	392	130	0.33	609.92	Ying (1987)
491	121.39	49.61	1970-1982	Haiergunahe and Kuduerhe	China	430	131	0.3	636.42	Ying (1987)
492	-81.78	38.24	1994	Big Coal River watershed	USA	1247	678	0.54	964.9	Zegre et al (2013)
493	-81.78	38.24	1997	Big Coal River watershed	USA	1061	419	0.39	899	Zegre et al (2013)
494	-81.78	38.24	2007	Big Coal River watershed	USA	1043	363	0.35	1053.4	Zegre et al (2013)
495	116.43	39.71	1959-1967	Yingding river	China	482	44	0.09	1019.21	Zhang (1984)
496	116.43	39.71	1959-1967	Yingding river	China	414	35	0.08	1019.21	Zhang (1984)
497	110.78	36.23	2002	Beipo in Caijiachuan watershed	China	350	1.4	0	1032.6	Zhang et al. (2006)
498	110.78	36.23	2001	Beipo in Caijiachuan watershed	China	356.8	1.8	0.01	1043.2	Zhang et al. (2006)
499	110.78	36.23	2002	Liugou in Caijiachuan watershed	China	371.4	5.2	0.01	1032.6	Zhang et al. (2006)
500	110.78	36.23	2001	Liugou in Caijiachuan watershed	China	360	5.4	0.02	1043.2	Zhang et al. (2006)
501	110.78	36.23	2002	Liujiaao in Caijiachuan watershed	China	366.7	5.5	0.01	1032.6	Zhang et al. (2006)
502	110.78	36.23	2001	Liujiaao in Caijiachuan watershed	China	368.75	5.9	0.02	1043.2	Zhang et al. (2006)
503	110.78	36.23	2002	Jinggou in Caijiachuan watershed	China	343.18	15.1	0.04	1032.6	Zhang et al. (2006)
504	110.78	36.23	2001	Jinggou in Caijiachuan watershed	China	367.39	16.9	0.05	1043.2	Zhang et al. (2006)
505	110.78	36.23	2001	Nanbeijiao in Caijiachuan watershed	China	358.6	27.5	0.08	1043.2	Zhang et al. (2006)
506	110.78	36.23	2002	Nanbeijiao in Caijiachuan watershed	China	355.1	28.4	0.08	1032.6	Zhang et al. (2006)
507	110.01	36.25	1980-2000	Yunyanhe Linzhen	China	508	16	0.03	988.51	Zhang et al. (2007)
508	110.32	36.12	1980-2000	Yunyanhe Xinshihe	China	507	20	0.04	988.51	Zhang et al. (2007)
509	109.34	36.53	1980-2000	Yanhe Zaooyuan	China	488	35	0.07	976.11	Zhang et al. (2007)
510	109.82	36.61	1980-2000	Yanhe Ganguyi	China	470	34	0.07	989.3	Zhang et al. (2007)
511	109.3	37.87	1980-2000	Wudinghe Hengshan	China	378	21	0.06	1001.62	Zhang et al. (2007)
512	109.86	37.5	1980-2000	Wudinghe Lijiahe	China	392	31	0.08	999.19	Zhang et al. (2007)
513	109.23	37.27	1980-2000	Wudinghe Qingyangcha	China	413	34	0.08	969.48	Zhang et al. (2007)
514	108.88	36.84	1980-2000	Yanhe Xinghe	China	439	37	0.08	954.13	Zhang et al. (2007)
515	109.46	36.54	1980-2000	Yanhe Yanan	China	456	39	0.09	976.11	Zhang et al. (2007)

No	Longitude	Latitude	Year	Watershed	Country	PRE (mm yr ⁻¹)	R (mm yr ⁻¹)	R/P	PET (mm yr ⁻¹)	References
516	110.22	36.78	1980-2000	Qingjianhe Yanchuan	China	455	39	0.09	992.02	Zhang et al. (2007)
517	109.33	36.76	1980-2000	Yanhe Ansai	China	446	40	0.09	976.11	Zhang et al. (2007)
518	109.72	37.05	1980-2000	Qingjianhe Zichang	China	444	41	0.09	983.52	Zhang et al. (2007)
519	110.01	37.54	1980-2000	Wudinghe Caoping	China	403	38	0.09	1016.36	Zhang et al. (2007)
520	109.5	37.83	1980-2000	Wudinghe Dingshi	China	375	36	0.1	999.19	Zhang et al. (2007)
521	110.05	37.78	1980-2000	Wudinghe Mahuyu	China	391	38	0.1	1016.36	Zhang et al. (2007)
522	109.17	37.97	1980-2000	Wudinghe Hanjiamao	China	317	31	0.1	1001.62	Zhang et al. (2007)
523	110.75	38.49	1980-2000	Kuyehe Wangdaohengta	China	346	40	0.12	999.46	Zhang et al. (2007)
524	110.4	39.24	1980-2000	Kuyehe Xinmiao	China	357	53	0.15	1010.75	Zhang et al. (2007)
525	110.54	38.7	1980-2000	Kuyehe Shenmu	China	356	55	0.15	1000.51	Zhang et al. (2007)
526	110.75	38.49	1980-2000	Kuyehe Weijiachuan	China	361	56	0.16	999.46	Zhang et al. (2007)
527	110.72	36.27	2004	Artificial forests	China	316	18	0.06	1053.3	Zheng and Zhang (2010)
528	110.72	36.27	2004	Natural forests	China	316	5	0.02	1053.3	Zheng and Zhang (2010)
529	110.72	36.27	2005	Artificial forests	China	258	7	0.03	1090.9	Zheng and Zhang (2010)
530	110.72	36.27	2005	Natural forests	China	299	4	0.01	1090.9	Zheng and Zhang (2010)
531	110.72	36.27	2006	Artificial forests	China	576	13	0.02	1057.2	Zheng and Zhang (2010)
532	110.72	36.27	2006	Natural forests	China	513	10	0.02	1057.2	Zheng and Zhang (2010)
533	110.72	36.27	2007	Artificial forests	China	455	10	0.02	1053.6	Zheng and Zhang (2010)
534	110.72	36.27	2007	Natural forests	China	361	7	0.02	1053.6	Zheng and Zhang (2010)
535	110.72	36.27	2008	Artificial forests	China	294	8	0.03	1058.2	Zheng and Zhang (2010)
536	110.72	36.27	2008	Natural forests	China	287	5	0.02	1058.2	Zheng and Zhang (2010)
537	110.72	36.27	2009	Artificial forests	China	423	10	0.02	1057.6	Zheng and Zhang (2010)
538	110.72	36.27	2009	Natural forests	China	413	7	0.02	1057.6	Zheng and Zhang (2010)
539	116.5	41	1963-1979	Chaohe	China	518	80	0.15	1012.1	Wang et al. (2013))
540	116.5	41	1980-1989	Chaohe	China	480	45	0.09	1054.17	Wang et al. (2013)
541	116.5	41	1990-1999	Chaohe	China	532	72	0.14	1056.23	Wang et al. (2013)
542	116.5	41	2000-2009	Chaohe	China	451	29	0.06	1093.77	Wang et al. (2013)
543	111.15	39.18	1969	Huangfu	China	405.8	57.8	0.14	921.3	Zhang et al. (2009)
544	111.15	39.18	1989	Huangfu	China	378.8	31.6	0.08	970.3	Zhang et al. (2009)
545	111.04	39.05	1969	Gushan	China	462.3	83	0.18	921.3	Zhang et al. (2009)
546	111.04	39.05	1993	Gushan	China	406.7	43.6	0.11	1000	Zhang et al. (2009)
547	110.51	37.96	1969	Jialu	China	435.5	82.6	0.19	979.9	Zhang et al. (2008)
548	110.51	37.96	1992	Jialu	China	381.7	38.7	0.1	1005.2	Zhang et al. (2008)
549	110.75	38.44	1969	Kuye	China	413.7	84.6	0.2	964.4	Zhang et al. (2008)
550	110.75	38.44	1991	Kuye	China	386.2	58.6	0.15	1015.4	Zhang et al. (2008)
551	110.67	37.41	1969	Sanchuan	China	480.3	71.1	0.15	982.7	Zhang et al. (2008)
552	110.67	37.41	1996	Sanchuan	China	445.4	43.7	0.1	926.6	Zhang et al. (2008)
553	110.34	35.98	1969	Shiwang	China	565.4	42.2	0.07	1007.2	Zhang et al. (2008)
554	110.34	35.98	1994	Shiwang	China	489.7	23.5	0.05	1040.6	Zhang et al. (2008)
555	110.87	38.35	1969	Weifen	China	520.6	53.3	0.1	964.4	Zhang et al. (2008)
556	110.87	38.35	1997	Weifen	China	461.2	28.7	0.06	1039.9	Zhang et al. (2008)
557	110.62	36.77	1969	Xinshui	China	574	46.3	0.08	991.6	Zhang et al. (2008)
558	110.62	36.77	1995	Xinshui	China	474.6	23.1	0.05	1081.6	Zhang et al. (2008)
559	111.04	38.96	1969	Zhujia	China	497	19.8	0.04	939.5	Zhang et al. (2008)
560	111.04	38.96	1998	Zhujia	China	431.7	5.9	0.01	990.1	Zhang et al. (2008)
561	99	25	1965-1986	Kejie watershed	China	994.4	387.4	0.39	979.47	Ma et al. (2009)
562	99	25	1987-2005	Kejie watershed	China	1004	365.3	0.36	986.4	Ma et al. (2009)

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563	-55.68	-31.53	1975-1993	Upper Tacuarembó	Uruguay	1310	590	0.45	1237.65	Silveira and Alonso (2009)
564	-55.68	-31.53	1994-2008	Upper Tacuarembó	Uruguay	1550	691	0.45	1225.7	Silveira and Alonso (2009)
565	116.06	-32.61	1978	Hansen catchment	Australia	1098	52	0.05	1628.3	Ruprecht and Schofield (1991)
566	116.06	-32.61	1988	Hansen catchment	Australia	1572	423	0.27	1589.8	Ruprecht and Schofield (1991)
567	-4.37	56.36	1983-1985	Kirkton	United Kingdom	2260	1821	0.81	453.65	Blackie (1993)
568	-4.37	56.36	1986-1989	Kirkton	United Kingdom	2425	2014	0.83	435.2	Blackie (1993)
569	78.09	30.44		Arnigad catchment	India	2922	1613	0.55	1327.62	Qazi et al. (2017)
570	19.75	48.93	1990	Boca River Catchment	Slovakia	827	385.18	0.47	668.8	Danáčová et al. (2020)
571	116.33	40.67	2003	Beizhuang small watershed G	China	240	1.72	0.01	1003	Yang et al. (2007)
572	116.33	40.67	2003	Beizhuang small watershed F	China	240	2.33	0.01	1003	Yang et al. (2007)
573	-78.35	38.64	1966	Leading Ridge Experimental Watersheds P2	USA	1060	440	0.42	1007.1	Hornbeck et al. (1995)
574	-78.35	38.64	1967	Leading Ridge Experimental Watersheds P2	USA	967	491	0.51	951.2	Hornbeck et al. (1995)
575	-78.35	38.64	1971	Leading Ridge Experimental Watersheds P2	USA	1061	490	0.46	1011.8	Hornbeck et al. (1995)
576	-78.35	38.64	1975	Leading Ridge Experimental Watersheds P2	USA	1214	633	0.52	987.7	Hornbeck et al. (1995)
577	-79.68	39.08	1963	Fernow Experimental Forest WV7	USA	1316	805	0.61	845.5	Hornbeck et al. (1995)
578	-71.75	43.93	1964	Hubbard Brook Experimental Forest NH2	USA	1340	880	0.66	747.8	Hornbeck et al. (1993)
579	-71.6	43.9	1991-1992	Cone Pond NH	USA	1260	690	0.55	762.5	Hornbeck et al. (1997)
580	-71.6	43.9	1993-1994	Cone Pond NH	USA	1260	590	0.47	729.7	Hornbeck et al. (1997)
581	-72.08	44.47	1991-1992	Sleepers River	USA	1170	640	0.55	744.3	Hornbeck et al. (1997)
582	-72.08	44.47	1993-1994	Sleepers River	USA	1300	720	0.55	696.3	Hornbeck et al. (1997)
583	-111.61	38.92	1954	Drainages A	USA	518	43	0.08	1308.8	Hibbert (1971);Hibbert (1979)
584	-111.61	38.92	1971	Drainages A	USA	452	56	0.12	1232.7	Hibbert (1971);Hibbert (1979)
585	-109.3	33.72	1954	Drainages C	USA	518	34	0.07	1421.1	Hibbert (1971);Hibbert (1979)
586	-109.3	33.72	1971	Drainages C	USA	452	39	0.09	1382.8	Hibbert (1971);Hibbert (1979)
587	-111.29	33.62	1965	Three Bar B	USA	620	9	0.01	1743.7	Hibbert (1971)
588	-111.29	33.62	1972	Three Bar B	USA	564	39	0.07	1834.2	Hibbert (1971)
589	-111.29	33.62	1979	Three Bar B	USA	671	126	0.19	1801.1	Hibbert (1971)
590	-111.29	33.62	1961	Three Bar C	USA	554	82	0.15	1818.8	Hibbert (1971)
591	-111.29	33.62	1979	Three Bar C	USA	693	230	0.33	1801.1	Hibbert (1971)
592	-111.29	33.62	1969	Three Bar F	USA	750	53	0.07	1792.8	Hibbert (1979);Hibbert (1971);Hibbert and Ingebo (1971);Ingebo and Hibbert(1974);Hibbert et al.(1975);Hibbert (1969)
593	-111.29	33.62	1979	Three Bar F	USA	777	132	0.17	1801.1	Hibbert (1979);Hibbert (1971);Hibbert and Ingebo (1971);Ingebo and Hibbert(1974);Hibbert et al.(1975);Hibbert (1969)
594	-112.5	34.49	1967	White Spar B	USA	600	40	0.07	1685.2	Hibbert (1971);Hibbert (1979)
595	-112.5	34.49	1973	White Spar B	USA	587	56	0.1	1726.1	Hibbert (1971);Hibbert (1979)

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596	-112.5	34.49	1980	White Spar B	USA	589	69	0.12	1742.9	Hibbert (1979);Hibbert (1971);Hibbert and Ingebo (1971);Ingebo and Hibbert(1974);Hibbert et al.(1975);Hibbert (1969)
597	-111.78	34.64	1968	WS12 in Beaver Creek	USA	617	150	0.24	1688	Baker (1986)
598	-111.78	34.64	1982	WS12 in Beaver Creek	USA	552	186	0.34	1624.4	Baker (1986)
599	-111.78	34.64	1968	WS13 in Beaver Creek	USA	609	93	0.15	1688	Baker (1986)
600	-111.78	34.64	1982	WS13 in Beaver Creek	USA	592	94	0.16	1624.4	Baker (1986)
601	-111.78	34.64	1968	WS17 in Beaver Creek	USA	726	206	0.28	1688	Baker (1986)
602	-111.78	34.64	1982	WS17 in Beaver Creek	USA	717	256	0.36	1624.4	Baker (1986)
603	-111.78	34.64	1968	WS18 in Beaver Creek	USA	728	180	0.25	1688	Baker (1986)
604	-111.78	34.64	1982	WS18 in Beaver Creek	USA	733	197	0.27	1624.4	Baker (1986)
605	-111.78	34.64	1968	WS8 in Beaver Creek	USA	679	174	0.26	1688	Baker (1986)
606	-111.78	34.64	1982	WS8 in Beaver Creek	USA	808	337	0.42	1624.4	Baker (1986)
607	-111.78	34.64	1968	WS16 in Beaver Creek	USA	703	135	0.19	1688	Baker (1986)
608	-111.78	34.64	1982	WS16 in Beaver Creek	USA	748	236	0.32	1624.4	Baker (1986)
609	-111.78	34.64	1968	WS15 in Beaver Creek	USA	685	99	0.14	1688	Baker (1986)
610	-111.78	34.64	1982	WS15 in Beaver Creek	USA	785	161	0.21	1624.4	Baker (1986)
611	-111.78	34.64	1968	WS14 in Beaver Creek	USA	650	117	0.18	1688	Baker (1986)
612	-111.78	34.64	1982	WS14 in Beaver Creek	USA	709	180	0.25	1624.4	Baker (1986)
613	-111.78	34.64	1968	WS9 in Beaver Creek	USA	645	155	0.24	1688	Baker (1986)
614	-111.78	34.64	1982	WS9 in Beaver Creek	USA	663	211	0.32	1624.4	Baker (1986)
615	-111.78	34.64	1968	Experimental watershed1 in Beaver Creek	USA	453	22	0.05	1688	Baker (1984)
616	-111.78	34.64	1982	Experimental watershed1 in Beaver Creek	USA	518	60	0.12	1624.4	Baker (1984)
617	-111.78	34.64	1968	Experimental watershed2 in Beaver Creek	USA	466	25	0.05	1688	Baker (1984)
618	-111.78	34.64	1982	Experimental watershed2 in Beaver Creek	USA	524	62	0.12	1624.4	Baker (1984)
619	46.52	-19.35		Madagascar D6	USA	1885	828	0.44	1110.71	Bailly et al.(1979)
620	46.52	-19.35		Madagascar D7	USA	1880	867	0.46	1110.71	Bailly et al.(1980)
621	-87.06	36.19		White Hollow	USA	1184	460	0.39	1126.46	Bosch and Hewlett (1982)
622	-120.75	39.1	1956	Watershed C	USA	635	145	0.23	1254.1	Burgy and Papazafiriou (1971)
623	-120.75	39.1	1962	Watershed C	USA	635	256	0.4	1266.5	Burgy and Papazafiriou (1971)
624	115.99	-33.42	1974	Wights catchment of Collie River basin	Australia	1326	320	0.24	1531.7	Ruprecht and Schofield (1989)
625	115.99	-33.42	1977	Wights catchment of Collie River basin	Australia	877	164	0.19	1602.5	Ruprecht and Schofield (1989)
626	115.99	-33.42	1976	Wights catchment of Collie River basin	Australia	822	19	0.02	1567.1	Ruprecht and Schofield (1989)
627	115.99	-33.42	1975	Wights catchment of Collie River basin	Australia	1027	81	0.08	1551.2	Ruprecht and Schofield (1989)
628	115.99	-33.42	1975	Wights catchment of Collie River basin	Australia	1027	81	0.08	1551.2	Ruprecht and Schofield (1989)
629	115.99	-33.42	1976	Wights catchment of Collie River basin	Australia	822	164	0.2	1567.1	Ruprecht and Schofield (1989)
630	115.99	-33.42	1977	Wights catchment of Collie River basin	Australia	877	217	0.25	1602.5	Ruprecht and Schofield (1989)

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631	115.99	-33.42	1978	Wights catchment of Collie River basin	Australia	943	217	0.23	1611	Ruprecht and Schofield (1989)
632	115.99	-33.42	1979	Wights catchment of Collie River basin	Australia	781	128	0.16	1534.9	Ruprecht and Schofield (1989)
633	115.99	-33.42	1980	Wights catchment of Collie River basin	Australia	1165	351	0.3	1511.5	Ruprecht and Schofield (1989)
634	115.99	-33.42	1981	Wights catchment of Collie River basin	Australia	1347	481	0.36	1487.2	Ruprecht and Schofield (1989)
635	115.99	-33.42	1982	Wights catchment of Collie River basin	Australia	837	277	0.33	1497.6	Ruprecht and Schofield (1989)
636	115.99	-33.42	1983	Wights catchment of Collie River basin	Australia	1147	561	0.49	1539.9	Ruprecht and Schofield (1989)
637	115.99	-33.42	1984	Wights catchment of Collie River basin	Australia	1050	417	0.4	1493.9	Ruprecht and Schofield (1989)
638	115.99	-33.42	1985	Wights catchment of Collie River basin	Australia	1105	421	0.38	1544.1	Ruprecht and Schofield (1989)
639	115.99	-33.42	1986	Wights catchment of Collie River basin	Australia	770	249	0.32	1469.2	Ruprecht and Schofield (1989)
640	116.47	-33.28	1974	Dons catchment Collie River Basin	Australia	919	51	0.06	1537.6	Williamson et al. (1987)
641	116.47	-33.28	1975	Dons catchment Collie River Basin	Australia	726	1	0	1557.2	Williamson et al. (1987)
642	116.47	-33.28	1980	Dons catchment Collie River Basin	Australia	731	4	0.01	1535.6	Williamson et al. (1987)
643	116.47	-33.28	1981	Dons catchment Collie River Basin	Australia	983	35	0.04	1496.2	Williamson et al. (1987)
644	116.47	-33.28	1982	Dons catchment Collie River Basin	Australia	525	4	0.01	1518.7	Williamson et al. (1987)
645	116.47	-33.28	1983	Dons catchment Collie River Basin	Australia	834	56	0.07	1536.3	Williamson et al. (1987)
646	116.41	-33.29	1974	Lemon catchment Collie River Basin	Australia	976	49	0.05	1537.6	Williamson et al. (1987)
647	116.41	-33.29	1975	Lemon catchment Collie River Basin	Australia	739	5	0.01	1557.2	Williamson et al. (1987)
648	116.41	-33.29	1976	Lemon catchment Collie River Basin	Australia	594	1	0	1564.2	Williamson et al. (1987)
649	116.41	-33.29	1977	Lemon catchment Collie River Basin	Australia	650	7	0.01	1617.8	Williamson et al. (1987)
650	116.41	-33.29	1978	Lemon catchment Collie River Basin	Australia	727	25	0.03	1613.5	Williamson et al. (1987)
651	116.41	-33.29	1979	Lemon catchment Collie River Basin	Australia	605	3	0	1559.4	Williamson et al. (1987)
652	116.41	-33.29	1980	Lemon catchment Collie River Basin	Australia	731	12	0.02	1535.6	Williamson et al. (1987)
653	116.41	-33.29	1981	Lemon catchment Collie River Basin	Australia	990	46	0.05	1496.2	Williamson et al. (1987)
654	116.41	-33.29	1982	Lemon catchment Collie River Basin	Australia	532	10	0.02	1518.7	Williamson et al. (1987)
655	116.41	-33.29	1983	Lemon catchment Collie River Basin	Australia	821	56	0.07	1536.3	Williamson et al. (1987)
656	116.04	-33.82	1978	Padbury Reservoir	Australia	844	196	0.23	1576.9	Borg et al. (1997)
657	116.04	-33.82	1979	Padbury Reservoir	Australia	650	72	0.11	1510.8	Borg et al. (1998)
658	116.04	-33.82	1980	Padbury Reservoir	Australia	929	157	0.17	1496	Borg et al. (1999)

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659	116.04	-33.82	1981	Padbury Reservoir	Australia	822	118	0.14	1456.6	Borg et al. (2000)
660	116.04	-33.82	1982	Padbury Reservoir	Australia	708	39	0.06	1479.3	Borg et al. (2001)
661	116.04	-33.82	1983	Padbury Reservoir	Australia	966	170	0.18	1497	Borg et al. (2002)
662	151.71	-32.17	1977	Kokata	Australia	1565	531	0.34	1282.8	Cornish (1993)
663	151.71	-32.17	1983	Kokata	Australia	1790	807	0.45	1192.5	Cornish (1993)
664	151.7	-32.15	1977	Barratta	Australia	1518	590	0.39	1282.8	Cornish (1993)
665	151.7	-32.15	1983	Barratta	Australia	1852	755	0.41	1192.5	Cornish (1993)
666	151.71	-32.17	1977	Bollygum	Australia	1518	505	0.33	1282.8	Cornish (1993)
667	151.71	-32.17	1983	Bollygum	Australia	1732	820	0.47	1192.5	Cornish (1993)
668	-83.45	35.07	1942	Coweeta 10	USA	1854	1047	0.56	984.4	Johnson and Kovener (1956)
669	-83.45	35.07	1956	Coweeta 10	USA	1854	1072	0.58	960.1	Johnson and Kovener (1956)
670	-83.44	35.06	1963	Coweeta 13	USA	1900	1076.5	0.57	935.4	Swank and Helvey (1970)
671	-83.43	35.05	1942	Coweeta 14	USA	1730	951	0.55	984.4	Sun et al. (2005)
672	-83.44	35.04	1941-1948	Coweeta 19	USA	2032	1219	0.6	962.36	Johnson and Kovener (1956)
673	-83.44	35.04	1949	Coweeta 19	USA	2001	1222	0.61	910.6	Johnson and Kovener (1956)
674	-83.45	35.04		Coweeta 22	USA	2068	1275	0.62	936.45	Bosch and Hewlett(1982);Hewlett and Hibbert (1961)
675	-83.47	35.04		Coweeta 28	USA	2270	1532	0.67	936.45	Bosch and Hewlett(1982);Hewlett and Douglass (1968);Douglass and Swank (1976)
676	-83.47	35.05		Coweeta 36	USA	2244	1515	0.68	936.45	Swank and Helvey (1970)
677	-83.47	35.05	1963	Coweeta 37	USA	2244	1583	0.71	935.4	Swank and Helvey (1970);Swift and Swank (1980)
678	-83.46	35.06	1955	Coweeta 41	USA	2029	1285	0.63	941.5	Johnson and Kovener (1956)
679	-83.46	35.06	1956	Coweeta 41	USA	2029	1340	0.66	960.1	Johnson and Kovener (1956)
680	-120.74	39.01		Placer County WsC	USA	635	145	0.23	1260.56	Lewis (1968);Burgy and Papazaflriou(1971)
681	-120.74	39.01		Placer County WsC	USA	635	220	0.35	1260.56	Lewis (1968);Burgy and Papazaflriou(1971)
682	-72.37	42.33	1962	the Lower_Upper Cadwell Creek	USA	930	500	0.54	835.4	Bent (2001)
683	-72.37	42.33	1962	the Lower_Upper Cadwell Creek	USA	930	560	0.6	835.4	Bent (2001)
684	-72.37	42.33	1963	the Lower_Upper Cadwell Creek	USA	1100	550	0.5	909.6	Bent (2001)
685	-72.37	42.33	1963	the Lower_Upper Cadwell Creek	USA	1100	550	0.5	909.6	Bent (2001)
686	-72.37	42.33	1965	the Lower_Upper Cadwell Creek	USA	700	240	0.34	909.5	Bent (2001)
687	-72.37	42.33	1965	the Lower_Upper Cadwell Creek	USA	700	220	0.31	909.5	Bent (2001)
688	-72.37	42.33	1966	the Lower_Upper Cadwell Creek	USA	790	400	0.51	888	Bent (2001)
689	-72.37	42.33	1966	the Lower_Upper Cadwell Creek	USA	790	280	0.35	888	Bent (2001)
690	-72.37	42.33	1967	the Lower_Upper Cadwell Creek	USA	1100	700	0.64	826.5	Bent (2001)
691	-72.37	42.33	1967	the Lower_Upper Cadwell Creek	USA	1100	600	0.55	826.5	Bent (2001)
692	-72.37	42.33	1968	the Lower_Upper Cadwell Creek	USA	900	320	0.36	866.7	Bent (2001)

No	Longitude	Latitude	Year	Watershed	Country	PRE (mm yr-1)	R (mm yr-1)	R/P	PET (mm yr-1)	References
693	-72.37	42.33	1968	the Lower_Upper Cadwell Creek	USA	900	360	0.4	866.7	Bent (2001)
694	-83.39	35.06	1939	No.13 Southeastern Forest Experiment Station	USA	1239	650.3	0.52	970.8	Kovner (1955)
695	149.48	-36.68	1987	Wicksend	Australia	700	290	0.41	1267.3	Lane and Mackay (2001)
696	149.48	-36.68	1989	Wicksend	Australia	1220	490	0.4	1234	Lane and Mackay (2001)
697	149.48	-36.68	1991	Wicksend	Australia	1250	755	0.6	1291.7	Lane and Mackay (2001)
698	149.48	-36.68	1991	Ceb	Australia	1305	690	0.53	1291.7	Lane and Mackay (2001)
699	149.48	-36.68	1989	Ceb	Australia	1295	415	0.32	1234	Lane and Mackay (2001)
700	-111.19	33.96	1955	Sierra Experimental Forest	USA	813	48.26	0.06	1782.8	Koestner et al. (2010)
701	-111.19	33.96	1958	Sierra Experimental Forest	USA	813	66.04	0.08	1807.8	Koestner et al. (2010)
702	-111.19	33.96	1966	Sierra Experimental Forest	USA	813	203.2	0.25	1823.8	Koestner et al. (2010)
703	149.48	-36.68	1987	Willbob	Australia	700	290	0.41	1267.3	Lane and Mackay (2001)
704	149.48	-36.68	1989	Willbob	Australia	1225	490	0.4	1234	Lane and Mackay (2001)
705	30.56	-25.27	1956-1971	Mokobulaan B	South Africa	1127	217	0.19	1143.25	Scott and Lesch (1997)
706	30.56	-25.26	1973	Mokobulaan C	South Africa	1366	320	0.23	1115.7	Scott and Lesch (1997)
707	30.56	-25.27	1973	Mokobulaan B	South Africa	1312	392	0.3	1115.7	Scott and Lesch (1997)
708	30.56	-25.26	1974	Mokobulaan C	South Africa	1218	239	0.2	1113	Scott and Lesch (1997)
709	30.56	-25.27	1974	Mokobulaan B	South Africa	1174	208	0.18	1113	Scott and Lesch (1997)
710	30.56	-25.26	1977	Mokobulaan C	South Africa	1341	301	0.22	1149.9	Scott and Lesch (1997)
711	30.56	-25.27	1977	Mokobulaan B	South Africa	1281	209	0.16	1149.9	Scott and Lesch (1997)
712	30.56	-25.26	1978	Mokobulaan C	South Africa	1055	73	0.07	1125.1	Scott and Lesch (1997)
713	30.56	-25.26	1979	Mokobulaan C	South Africa	1083	97	0.09	1167.1	Scott and Lesch (1997)
714	-82.27	35.76	1990	Blue Mts no1	USA	1355	472	0.35	944.1	Stednick (1996)
715	-82.27	35.76	1996	Blue Mts no1	USA	1355	720	0.53	847.9	Stednick (1996)
716	-93.25	35.55		Ouachita no 18	USA	1317	676	0.51	1222.87	Stednick (1996)
717	-112.47	34.54	1990	Willow creek AZ	USA	749	512	0.68	1731.2	Stednick (1996)
718	-112.47	34.54	1996	Willow creek AZ	USA	749	608	0.81	1816.5	Stednick (1996)
719	-82.27	35.76	1990	St Louis creek	USA	712	283	0.4	944.1	Stednick (1996)
720	-82.27	35.76	1996	St Louis creek	USA	712	371	0.52	847.9	Stednick (1996)
721	-112.47	34.54	1990	Thomas creek AZ	USA	768	500	0.65	1731.2	Stednick (1996)
722	-112.47	34.54	1996	Thomas creek AZ	USA	768	570	0.74	1816.5	Stednick (1996)
723	136.42	34.35	2007-2008	M5 in central Mie Prefecture	Japan	1913	1131.6	0.59	898.8	Dung et al. (2012)
724	136.42	34.35	2008-2009	M5 in central Mie Prefecture	Japan	1551	825.5	0.53	884.3	Dung et al. (2012)
725	173.07	-41.37	1970	C8 in Moutere	New Zealand	1115	693	0.62	779.3	Duncan (1995)
726	173.07	-41.37	1971	C8 in Moutere	New Zealand	1006	525	0.52	785.1	Duncan (1995)