

Global Runoff Data Centre, Summary Statistics by WMO Basins - 2024-09-18

Subregion	# stations	# values (d)	# values (m)	# values (tot)	coverage (d, avg)	coverage (m, avg)	earliest	latest
Africa								
ABHE BAD (also ABHE BID HAYK)	13	48,211	299	48,510	12.2 yr.	3.1 yr.	1976	2009
ALBERT	4	0	475	475	0.0 yr.	10.0 yr.	1948	1981
ATBARA (ex 174)	4	0	956	956	0.0 yr.	22.5 yr.	1912	1982
BANDAMA	11	19,703	455	20,158	14.1 yr.	6.0 yr.	1954	1996
BENUE	14	12,066	2,427	14,493	19.0 yr.	16.9 yr.	1930	2008
BLUE NILE	14	8,768	3,180	11,948	3.0 yr.	19.1 yr.	1900	1982
BUZI (also BUDZI)	6	41,907	232	42,139	20.8 yr.	10.5 yr.	1956	1990
CAVALLY	5	12,541	117	12,658	15.2 yr.	3.2 yr.	1970	1996
CESTOS (also NUON)	3	2,912	84	2,996	9.0 yr.	3.5 yr.	1973	2022
CHAD	71	161,727	5,953	167,680	13.1 yr.	27.0 yr.	1933	2021
CHELIF	3	3,499	104	3,603	23.0 yr.	3.0 yr.	1976	2001
COMOE (also KOMOE)	13	20,585	1,734	22,319	10.0 yr.	13.5 yr.	1955	1996
CONGO (ex 148, 149, 150, 151,	35	278,541	1,815	280,356	31.9 yr.	10.9 yr.	1903	2010
CORUBAL (also KOLIBA)	3	1,094	461	1,555	3.0 yr.	13.0 yr.	1977	1994
CROSS	1	0	151	151	0.0 yr.	13.0 yr.	1967	1979
DAOURA	2	11,589	381	11,970	16.0 yr.	16.0 yr.	1970	1989
GAMBIA	17	29,518	2,950	32,468	8.5 yr.	17.5 yr.	1970	1995
GEBA (also KAYANGA)	2	1,016	152	1,168	4.0 yr.	9.5 yr.	1979	1993
GOURITZ	21	365,863	11,148	377,011	52.3 yr.	48.4 yr.	1923	2024
GREAT FISH (also GROOT-VIS)	19	333,900	10,331	344,231	49.4 yr.	47.3 yr.	1918	2024
GREAT KEI (also GROOT-KEI)	10	171,277	5,293	176,570	50.4 yr.	49.4 yr.	1947	2024
GREAT SCARCIES (also KOLENTE)	2	21,643	70	21,713	49.5 yr.	3.0 yr.	1957	2020
GUIR	1	4,689	154	4,843	13.0 yr.	13.0 yr.	1976	1989
Great Rift Valley	5	10,634	331	10,965	9.0 yr.	14.0 yr.	1960	1984
Gulf of Guinea	26	27,104	2,938	30,042	11.1 yr.	11.3 yr.	1951	2007
INCOMATI (also KOMATI)	46	792,368	23,347	815,715	50.8 yr.	51.3 yr.	1909	2023
Indian Ocean (ex 160)	60	181,265	6,610	187,875	15.5 yr.	14.2 yr.	1948	2020
Indian Ocean (ex 189)	138	2,261,666	69,660	2,331,326	49.6 yr.	48.0 yr.	1912	2024
JUBBA (also GENALE WENZ) (ex 1	2	0	321	321	0.0 yr.	15.0 yr.	1951	1979
KAGERA (also AKAGERA)	22	577	3,631	4,208	2.0 yr.	14.3 yr.	1940	1991
KASAI (also CASSAI)	2	7,358	0	7,358	28.0 yr.	0.0 yr.	1932	1959
KOUILOU	8	4,234	1,132	5,366	3.0 yr.	12.5 yr.	1956	1983

KUNENE (also CUNENE)	14	59,386	0	59,386	12.4 yr.	0.0 yr.	1961	2021
KYOGA	6	0	855	855	0.0 yr.	12.2 yr.	1946	1982
LAKE NYASA (also LAKE MALAWI,	41	205,220	811	206,031	15.9 yr.	3.5 yr.	1952	2024
LAKE VICTORIA	8	4,922	499	5,421	2.8 yr.	5.5 yr.	1970	1980
LIMPOPO	111	1,465,557	40,636	1,506,193	46.2 yr.	47.0 yr.	1904	2024
LOFFA (also LOFA RIVER)	2	4,008	56	4,064	11.0 yr.	5.0 yr.	1973	2023
MANGOKY	6	0	1,140	1,140	0.0 yr.	17.3 yr.	1951	1983
MANO (also MANO RIVER) except	3	6,618	0	6,618	6.3 yr.	0.0 yr.	2014	2022
MAPUTO (also LUSUTFU, also USU	39	407,038	8,105	415,143	32.9 yr.	45.6 yr.	1910	2023
MARA	1	0	105	105	0.0 yr.	10.0 yr.	1970	1979
MEDJERDA (also MAJARDAH)	3	0	144	144	0.0 yr.	4.0 yr.	1976	1979
MESSALO	1	6,034	0	6,034	23.0 yr.	0.0 yr.	1963	1986
MOA (also MAKONA)	2	10,003	60	10,063	25.5 yr.	3.0 yr.	1971	2020
MONO	2	14,859	509	15,368	64.0 yr.	29.5 yr.	1944	2007
MOULOUYA	3	15,215	878	16,093	21.0 yr.	24.7 yr.	1957	1988
Mediterranean Sea (ex 104, 627	2	0	80	80	0.0 yr.	3.5 yr.	1976	1979
Mediterranean Sea (ex 161, 627	10	30,464	728	31,192	17.4 yr.	6.3 yr.	1969	2003
NIGER (ex 135)	96	724,120	23,272	747,392	32.2 yr.	30.9 yr.	1907	2024
NILE (ex 163, 164 ,173)	9	0	4,735	4,735	0.0 yr.	44.0 yr.	1869	1984
NTEM	1	0	318	318	0.0 yr.	27.0 yr.	1953	1979
NYANGA	3	1,081	307	1,388	3.0 yr.	9.7 yr.	1965	1983
NYONG	7	0	1,845	1,845	0.0 yr.	22.4 yr.	1951	1979
North Atlantic (ex 109, 309, 3	14	30,424	685	31,109	9.4 yr.	4.6 yr.	1954	2020
North Atlantic (ex 116, 309, 3	11	38,495	1,799	40,294	13.6 yr.	14.1 yr.	1953	1989
OGOOUE	16	0	2,001	2,001	0.0 yr.	11.1 yr.	1930	1975
OKAVANGO (also CUBANGO)	22	166,537	1,125	167,662	36.7 yr.	48.0 yr.	1933	2024
OLIFANTS	6	121,236	3,811	125,047	58.0 yr.	56.5 yr.	1923	2024
OMO (also OMO WENZ)	4	3,288	156	3,444	3.0 yr.	3.2 yr.	1976	1980
ORANGE	122	1,779,411	43,716	1,823,127	43.9 yr.	48.8 yr.	1904	2024
OUEME	8	93,200	2,937	96,137	41.4 yr.	39.4 yr.	1948	2007
PANGANI	10	72,005	246	72,251	22.4 yr.	10.5 yr.	1952	1990
PRA	1	6,881	168	7,049	28.0 yr.	14.0 yr.	1965	2006
PUNGWE (also PUNGOE)	4	32,858	45	32,903	27.0 yr.	4.0 yr.	1953	1990
RUFIJI	27	218,631	1,062	219,693	25.0 yr.	10.6 yr.	1954	1990
RUKWA	10	45,568	131	45,699	15.4 yr.	11.0 yr.	1955	1989
RUVU	6	58,858	263	59,121	28.8 yr.	11.5 yr.	1952	1989
RUVUMA (also ROVUMA)	7	25,284	24	25,308	12.3 yr.	1.0 yr.	1960	1991

SAINT JOHN RIVER	4	6,276	95	6,371	9.5 yr.	4.5 yr.	1973	2022
SAINT PAUL RIVER	4	14,564	94	14,658	22.0 yr.	4.0 yr.	1973	2023
SANAGA	10	0	2,870	2,870	0.0 yr.	24.2 yr.	1943	1980
SANGHA	9	3,650	2,092	5,742	6.0 yr.	22.1 yr.	1947	1994
SASSANDRA	12	18,733	264	18,997	11.8 yr.	3.3 yr.	1970	1996
SAVE	36	158,006	3,157	161,163	21.4 yr.	17.1 yr.	1954	1990
SEBOU	6	30,782	2,345	33,127	29.0 yr.	33.3 yr.	1951	1990
SENEGAL	18	19,246	6,678	25,924	8.8 yr.	39.1 yr.	1903	1990
SHIRE (also CHIRE) (ex 193)	18	177,639	721	178,360	28.3 yr.	6.8 yr.	1951	2024
SOBAT	36	0	2,848	2,848	0.0 yr.	12.6 yr.	1905	1982
South Atlantic (ex 154, 158, 3	28	450,458	14,138	464,596	47.7 yr.	46.7 yr.	1947	2024
South Atlantic (ex 154, 160, 3	23	348,284	0	348,284	44.9 yr.	0.0 yr.	1961	2020
TAFNA	2	15,189	76	15,265	21.0 yr.	3.5 yr.	1976	2001
TANA (Indian Ocean)	1	0	504	504	0.0 yr.	42.0 yr.	1934	1975
TANGANYIKA	42	27,432	3,522	30,954	14.3 yr.	9.6 yr.	1970	2004
TANO (also TANOE)	1	1,246	161	1,407	4.0 yr.	14.0 yr.	1965	1978
TSIRIBIHINA	5	0	996	996	0.0 yr.	18.0 yr.	1956	1988
UBANGI (also OUBANGUI)	14	48,478	2,721	51,199	14.5 yr.	26.2 yr.	1911	2016
UMBELUZI (also UMBULUZI)	13	72,137	24	72,161	20.7 yr.	2.0 yr.	1951	1992
UTHUKELA	27	502,803	14,923	517,726	54.8 yr.	50.7 yr.	1927	2024
VOLTA	52	79,780	10,239	90,019	19.6 yr.	19.1 yr.	1936	2007
WEBI SHABEELLE (also SHEBELE W	8	2,192	1,580	3,772	3.0 yr.	19.5 yr.	1951	1980
WHITE NILE (ex 165, 166, 167,	9	0	2,623	2,623	0.0 yr.	25.0 yr.	1912	1982
ZAMBEZI (ex 192)	110	846,519	5,847	852,366	30.9 yr.	14.0 yr.	1941	2021

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South America

ACARAU	4	51,785	1,697	53,482	45.5 yr.	41.5 yr.	1911	2020
AMAZON (also Amazonas) (ex 322	5	61,003	735	61,738	34.6 yr.	21.3 yr.	1968	2020
AMAZON (also Amazonas) (ex 322	3	48,886	567	49,453	45.7 yr.	24.0 yr.	1972	2020
AMAZON (also Amazonas) (ex 322	2	36,626	591	37,217	62.0 yr.	71.0 yr.	1927	2020
AMAZON (also Amazonas) (ex 322	7	69,184	176	69,360	31.7 yr.	5.3 yr.	1973	2019
AMAZON (also Amazonas) (ex 322	2	27,737	0	27,737	39.5 yr.	0.0 yr.	1977	2017
AMAZON (also Amazonas) (ex 322	1	17,492	0	17,492	49.0 yr.	0.0 yr.	1972	2020
AMAZON (also Amazonas) (ex 322	1	17,331	0	17,331	49.0 yr.	0.0 yr.	1971	2020
AMAZON (also Amazonas) (ex 322	5	49,627	0	49,627	34.4 yr.	0.0 yr.	1980	2020
AMAZON (also Amazonas) (ex 322	1	16,770	172	16,942	48.0 yr.	15.0 yr.	1973	2020
AMAZON (also Amazonas) (ex 323	4	29,959	1,006	30,965	24.0 yr.	22.8 yr.	1964	2005
ARAGUARI	3	49,706	670	50,376	51.3 yr.	35.0 yr.	1952	2020

ATRATO	5	9,779	677	10,456	10.3 yr.	12.2 yr.	1966	1990
Altiplano plateau (ex 354, 355)	2	29,267	0	29,267	49.0 yr.	0.0 yr.	1959	2019
BAKER except COCHRANE (also PU)	1	6,632	261	6,893	20.0 yr.	22.0 yr.	1963	2020
BENI	2	0	96	96	0.0 yr.	4.0 yr.	1976	1979
BIOBIO	4	67,258	340	67,598	65.0 yr.	29.0 yr.	1928	2020
CANCOSA	2	14,950	0	14,950	25.0 yr.	0.0 yr.	1994	2019
CANETE	2	5,121	324	5,445	15.0 yr.	27.0 yr.	1934	2018
CAPIM	1	17,735	315	18,050	49.0 yr.	29.0 yr.	1971	2019
CATATUMBO	2	7,260	240	7,500	11.0 yr.	11.0 yr.	1978	1988
CHIRA except CATAMAYO and MACA	2	2,920	144	3,064	8.0 yr.	6.0 yr.	1965	1985
CHUBUT	5	108,983	3,621	112,604	62.4 yr.	63.0 yr.	1937	2021
COLORADO except SALADO (also D)	4	90,817	3,321	94,138	74.0 yr.	74.0 yr.	1918	2021
COPIAPO	2	45,109	0	45,109	72.0 yr.	0.0 yr.	1931	2020
COPPENNAME RIVIER	1	0	84	84	0.0 yr.	7.0 yr.	1973	1979
COSAPILLA	1	14,110	0	14,110	50.0 yr.	0.0 yr.	1969	2019
COURANTYNE	2	1,079	120	1,199	3.0 yr.	5.0 yr.	1973	1980
Caribbean Sea (ex 302, 468, 47)	13	27,104	1,239	28,343	11.0 yr.	8.3 yr.	1973	1988
Caribbean Sea (ex 305, 468, 47)	1	3,618	120	3,738	11.0 yr.	11.0 yr.	1978	1988
DE CONTAS	3	46,935	673	47,608	46.0 yr.	21.7 yr.	1934	2019
DOCE	4	57,523	523	58,046	41.8 yr.	19.5 yr.	1938	2020
ESMERALDAS	3	36,338	579	36,917	42.3 yr.	20.3 yr.	1962	2005
ESSEQUIBO	4	17,481	486	17,967	17.8 yr.	11.8 yr.	1965	1995
FUTALEUFU	1	10,227	372	10,599	28.0 yr.	32.0 yr.	1948	1980
GRANDE	9	127,296	2,283	129,579	51.7 yr.	32.4 yr.	1934	2019
GUAYAS	5	51,558	1,268	52,826	34.8 yr.	24.0 yr.	1962	2005
GURUPI	2	29,514	211	29,725	44.0 yr.	9.5 yr.	1972	2020
HUASCO	5	70,749	492	71,241	53.4 yr.	41.0 yr.	1928	2020
ICA (also PUTUMAYO)	1	16,831	0	16,831	49.0 yr.	0.0 yr.	1972	2020
IGUAZU	11	216,435	5,581	222,016	62.4 yr.	43.1 yr.	1901	2019
ITAPECURU	5	89,846	1,374	91,220	51.4 yr.	24.0 yr.	1963	2020
ITAPICURU	3	49,994	789	50,783	50.3 yr.	25.0 yr.	1934	2020
JACUI	4	44,196	746	44,942	30.8 yr.	16.2 yr.	1939	2020
JAGUARIBE	10	204,909	4,079	208,988	60.1 yr.	40.0 yr.	1910	2020
JAPURA (also CAQUETA)	6	49,268	760	50,028	23.2 yr.	13.2 yr.	1973	2020
JAVARI (also YAVARI)	5	46,452	457	46,909	29.6 yr.	13.3 yr.	1979	2020
JEQUITINHONHA	4	93,594	1,877	95,471	66.8 yr.	41.0 yr.	1931	2010
JURUA (also YURUA)	13	171,094	1,264	172,358	40.1 yr.	15.7 yr.	1965	2020

LAGUNA MERIN (also LAGOA MIRIM	5	37,664	697	38,361	23.6 yr.	16.0 yr.	1940	1994
LAUCA	3	43,878	0	43,878	62.7 yr.	0.0 yr.	1937	2020
LIMARI	2	36,298	127	36,425	55.5 yr.	19.0 yr.	1958	2019
LOA	6	58,720	68	58,788	33.0 yr.	7.0 yr.	1966	2020
MADEIRA (also MADERA) (ex 316,	33	361,093	1,154	362,247	32.9 yr.	11.4 yr.	1967	2020
MAGDALENA	35	98,848	4,137	102,985	10.8 yr.	10.6 yr.	1969	1990
MAMORE	14	146,744	336	147,080	35.7 yr.	5.0 yr.	1967	2020
MANSO	1	22,979	757	23,736	65.0 yr.	64.0 yr.	1951	2015
MAR CHIQUITA	9	91,811	4,458	96,269	55.0 yr.	44.6 yr.	1914	2021
MARONI	4	19,335	684	20,019	18.0 yr.	14.5 yr.	1951	1996
MEARIM	6	70,243	842	71,085	32.5 yr.	12.5 yr.	1965	2020
META	5	10,046	444	10,490	10.3 yr.	8.0 yr.	1976	1988
MIRA	2	22,233	513	22,746	38.5 yr.	24.5 yr.	1963	2005
MUCURI	1	13,111	412	13,523	38.0 yr.	35.0 yr.	1943	1999
NAPO	2	10,764	221	10,985	22.5 yr.	15.5 yr.	1965	2004
NEGRO (Amazon tributary)	27	354,374	1,373	355,747	38.6 yr.	13.3 yr.	1967	2020
NEGRO (Atlantic Ocean)	6	101,576	5,694	107,270	62.8 yr.	92.7 yr.	1903	2021
North Atlantic (ex 109, 116, 3	2	4,306	32	4,338	6.5 yr.	3.0 yr.	1978	1991
North Atlantic (ex 109, 116, 3	2	2,084	132	2,216	3.0 yr.	5.5 yr.	1973	1980
North Atlantic (ex 109, 116, 3	3	13,009	392	13,401	14.7 yr.	12.3 yr.	1978	1995
North Pacific (ex 405, 406, 44	1	4,018	132	4,150	11.0 yr.	11.0 yr.	1978	1988
OCONA	1	4,353	0	4,353	12.0 yr.	0.0 yr.	2006	2018
OIAPOQUE (also OYAPOK)	1	15,608	509	16,117	43.0 yr.	43.0 yr.	1953	1996
ORINOCO (ex 307)	17	58,909	2,180	61,089	16.6 yr.	10.9 yr.	1923	1989
PALENA (also CORCOVADO)	1	24,199	795	24,994	67.0 yr.	67.0 yr.	1954	2021
PARAGUACU	8	150,821	2,485	153,306	54.0 yr.	28.9 yr.	1929	2010
PARAGUAY (ex 366, 367)	16	148,483	5,840	154,323	55.4 yr.	35.7 yr.	1931	2023
PARAGUAY (ex 366, 368)	3	52,087	472	52,559	50.3 yr.	13.7 yr.	1939	2020
PARAGUAY (ex 367, 368)	12	199,346	1,699	201,045	49.3 yr.	12.4 yr.	1963	2020
PARAIBA	6	70,738	1,519	72,257	34.5 yr.	22.2 yr.	1922	2020
PARAIBA DO SUL	6	159,035	2,381	161,416	73.7 yr.	35.7 yr.	1922	2020
PARANA (ex 359, 360, 365)	11	146,492	3,167	149,659	41.0 yr.	25.5 yr.	1920	2020
PARANA (ex 362, 366, 367, 368)	18	154,450	10,023	164,473	36.2 yr.	53.9 yr.	1904	2021
PARANAIBA	4	32,279	442	32,721	46.0 yr.	11.8 yr.	1960	2016
PARANAPANEMA	2	55,636	1,475	57,111	78.5 yr.	63.0 yr.	1931	2019
PARNAIBA	14	171,869	2,869	174,738	38.7 yr.	19.1 yr.	1963	2020
PATIA	3	8,036	413	8,449	11.0 yr.	12.0 yr.	1971	1988

PINDARE	3	47,113	396	47,509	46.0 yr.	11.7 yr.	1971	2020	
POOPO	2	9,101	300	9,401	25.0 yr.	25.0 yr.	1965	1989	
PURUS	17	239,839	1,395	241,234	45.7 yr.	17.7 yr.	1931	2020	
Puna de Atacama plateau (ex 39	1	12,171	0	12,171	38.0 yr.	0.0 yr.	1980	2018	
RAPEL	4	26,077	168	26,245	29.3 yr.	14.0 yr.	1966	2020	
RIBEIRA DO IGUAPE	4	101,899	1,977	103,876	70.5 yr.	45.2 yr.	1930	2020	
RIO DE LA PLATA (except NEGRO	3	8,554	375	8,929	12.0 yr.	10.7 yr.	1968	1994	
SALADO	3	1,820	1,158	2,978	5.0 yr.	33.7 yr.	1915	1983	
SALADO (also DESAGUADERO also	15	226,062	11,843	237,905	54.7 yr.	75.1 yr.	1906	2021	
SALSA	2	47,606	848	48,454	68.5 yr.	37.0 yr.	1936	2010	
SAN JUAN (Pacific Ocean)	3	7,631	560	8,191	11.0 yr.	16.0 yr.	1965	1990	
SANTA	2	6,545	48	6,593	21.0 yr.	4.0 yr.	1965	2018	
SANTA CRUZ	1	22,755	755	23,510	65.0 yr.	65.0 yr.	1955	2020	
SAO FRANCISCO	23	379,728	6,188	385,916	51.7 yr.	24.3 yr.	1929	2020	
Salinas Grandes	7	5,844	3,445	9,289	20.8 yr.	50.0 yr.	1919	2021	
South Atlantic (ex 154, 158, 1	1	15,927	0	15,927	52.0 yr.	0.0 yr.	1940	1991	
South Atlantic (ex 154, 158, 1	12	254,754	3,751	258,505	65.3 yr.	30.6 yr.	1930	2020	
South Atlantic (ex 154, 158, 1	4	78,278	651	78,929	56.0 yr.	15.0 yr.	1952	2020	
South Atlantic (ex 154, 158, 1	36	497,493	7,300	504,793	46.7 yr.	21.7 yr.	1910	2020	
South Pacific (ex 344, 348, 37	5	49,691	0	49,691	33.0 yr.	0.0 yr.	1973	2020	
South Pacific (ex 344, 348, 37	34	517,323	143	517,466	49.8 yr.	19.0 yr.	1916	2020	
South Pacific (ex 344, 378, 37	3	12,736	723	13,459	19.0 yr.	30.5 yr.	1911	2018	
South Pacific (ex 348, 378, 37	1	8,141	217	8,358	36.0 yr.	26.0 yr.	1969	2005	
TAPAJOS	24	230,545	1,208	231,753	32.0 yr.	12.2 yr.	1972	2020	
TIETE	4	19,138	312	19,450	17.7 yr.	6.8 yr.	1952	1978	
TITICACA (ex 355) except POOPO	9	93,599	0	93,599	28.6 yr.	0.0 yr.	1960	1990	
TOCANTINS	78	1,171,029	5,717	1,176,746	43.6 yr.	16.2 yr.	1949	2020	
TROMBETAS	7	65,295	163	65,458	30.6 yr.	14.0 yr.	1970	2020	
TUMBES (also TUMBEZ)	3	19,819	218	20,037	21.3 yr.	20.0 yr.	1969	2018	
URUGUAY	18	208,291	3,345	211,636	39.6 yr.	19.8 yr.	1910	2021	
VALDIVIA except GUAHUN (also H	2	29,479	0	29,479	42.0 yr.	0.0 yr.	1969	2020	
VASA BARRIS	2	31,321	299	31,620	48.5 yr.	18.0 yr.	1942	2020	
XINGU	11	132,467	1,117	133,584	40.5 yr.	15.6 yr.	1968	2020	
<hr/>									
Asia									
ALAZEYA	2	17,007	774	17,781	24.5 yr.	41.0 yr.	1962	2017	
AMU DARYA	52	140,467	16,796	157,263	15.9 yr.	45.6 yr.	1930	1995	
AMUR	18	121,229	5,656	126,885	32.4 yr.	35.2 yr.	1896	2022	

ANABAR	2	20,470	863	21,333	58.0 yr.	54.5 yr.	1943	2017
ANADYR	9	11,960	1,112	13,072	37.0 yr.	16.7 yr.	1958	1994
ANGARA (ex 207)	83	58,309	29,509	87,818	21.1 yr.	32.1 yr.	1920	2017
Andaman Sea	2	10,227	58	10,285	28.0 yr.	5.0 yr.	1980	2023
Arabian Peninsula	9	60,263	0	60,263	19.0 yr.	0.0 yr.	1981	2003
Arabian Sea (ex 253)	2	19,610	186	19,796	27.5 yr.	10.5 yr.	1962	2016
Arabian Sea (ex 296)	4	0	497	497	0.0 yr.	11.5 yr.	1964	1979
BALKHASH	4	10,956	598	11,554	10.0 yr.	12.5 yr.	1965	1987
BRAHMANI	1	0	24	24	0.0 yr.	2.0 yr.	1970	1972
BRAHMAPUTRA	7	13,852	870	14,722	13.7 yr.	20.2 yr.	1955	1992
Bay of Bengal (ex 259)	5	0	413	413	0.0 yr.	8.2 yr.	1963	1979
CAUVERY	1	0	372	372	0.0 yr.	46.0 yr.	1933	1979
CHAO PHRAYA	24	100,966	1,476	102,442	14.1 yr.	10.8 yr.	1950	2000
CHENAB (ex 236, 238, 239)	2	0	216	216	0.0 yr.	9.5 yr.	1967	1979
CHUY (also SHU)	2	3,287	144	3,431	10.0 yr.	6.5 yr.	1965	1987
Caspian Sea (ex 219, 684, 686,	7	107,820	753	108,573	61.8 yr.	11.3 yr.	1946	2016
Chukchi Sea (ex 401)	2	0	852	852	0.0 yr.	44.5 yr.	1944	1988
DALING HE	1	136	234	370	1.0 yr.	20.0 yr.	1960	2004
DAMODAR	1	0	488	488	0.0 yr.	46.0 yr.	1933	1979
DONG	1	364	412	776	1.0 yr.	35.0 yr.	1953	2004
DONG NAI except VAM CO	2	4,936	0	4,936	13.5 yr.	0.0 yr.	1978	1992
EUPHRATES IN ASIA	2	0	312	312	0.0 yr.	29.5 yr.	1923	1972
East Siberian Sea	1	0	158	158	0.0 yr.	47.0 yr.	1946	1992
GANDAK (also NARAYANI)	10	18,993	2,047	21,040	11.0 yr.	18.1 yr.	1962	1993
GANGES (ex 247, 248, 249, 250)	3	2,524	406	2,930	7.0 yr.	13.0 yr.	1948	1992
GODAVARI	9	0	1,757	1,757	0.0 yr.	17.8 yr.	1901	1979
GOGRA RIVER (also KAURIALA RIV	10	7,990	2,411	10,401	7.3 yr.	22.4 yr.	1961	1993
GONO	3	12,322	300	12,622	13.3 yr.	10.3 yr.	1986	2003
Gobi desert, Junggar and Turpa	1	1,460	48	1,508	4.0 yr.	4.0 yr.	1978	1981
Gulf of Thailand	2	365	72	437	1.0 yr.	3.0 yr.	1980	1984
HAI HE	1	362	717	1,079	1.0 yr.	64.0 yr.	1925	2004
HAN SHUI	4	21,184	555	21,739	20.0 yr.	52.0 yr.	1935	1998
HAN-GANG	2	5,416	342	5,758	15.0 yr.	18.5 yr.	1947	2009
HAR US NUUR	2	1,826	168	1,994	5.0 yr.	7.0 yr.	1976	1984
HUAI HE	3	13,912	644	14,556	13.7 yr.	75.0 yr.	1915	2004
Hokkaido island	14	52,173	1,248	53,421	12.0 yr.	8.6 yr.	1986	2003
Honshu island (ex 288)	39	160,864	3,906	164,770	12.1 yr.	9.1 yr.	1978	2003

Honshu island (ex 289)	23	91,574	2,262	93,836	11.8 yr.	9.0 yr.	1978	2003
INDIGIRKA	13	26,996	4,668	31,664	19.0 yr.	35.9 yr.	1936	2017
INDUS (ex 237, 240, 241, 242)	13	11,264	822	12,086	3.0 yr.	6.5 yr.	1936	1982
IRRAWADDY	7	79,625	264	79,889	33.1 yr.	11.0 yr.	1977	2023
IRTYSH (also ERTIS)	297	147,448	102,410	249,858	23.1 yr.	34.5 yr.	1891	2017
ISHIKARI	7	28,484	1,043	29,527	12.0 yr.	13.6 yr.	1954	2003
Iranian Plateau (ex 229, 230,	6	53,025	389	53,414	36.2 yr.	5.7 yr.	1949	2016
JHELUM	8	8,023	519	8,542	3.7 yr.	5.8 yr.	1967	1982
KABUL	14	65,178	171	65,349	13.0 yr.	3.8 yr.	1959	1982
KAMCHATKA	3	21,670	775	22,445	30.5 yr.	32.5 yr.	1931	1987
KARUN	5	99,343	1,185	100,528	57.0 yr.	24.2 yr.	1894	2016
KHATANGA	1	1,501	148	1,649	21.0 yr.	34.0 yr.	1961	1994
KISO	5	21,846	574	22,420	12.8 yr.	10.4 yr.	1978	2003
KITAKAMI	10	40,122	960	41,082	11.7 yr.	8.7 yr.	1986	2003
KOLYMA	65	60,782	17,285	78,067	37.4 yr.	30.4 yr.	1927	2017
KOSI	10	7,978	1,890	9,868	11.5 yr.	16.0 yr.	1963	1993
KRISHNA	7	0	1,485	1,485	0.0 yr.	19.1 yr.	1900	1979
KURRAM	2	1,782	59	1,841	2.5 yr.	2.5 yr.	1978	1980
Kamchatka peninsula	2	7,304	240	7,544	10.0 yr.	10.0 yr.	1978	1987
Kyushu and Ryukyu Islands	10	44,897	1,260	46,157	13.9 yr.	12.2 yr.	1965	2003
LAKE BAIKAL	99	36,236	43,588	79,824	14.6 yr.	41.9 yr.	1927	2017
LAKE URMIA	1	1,336	25	1,361	8.0 yr.	3.0 yr.	1977	2016
LAM (also XONGKA)	5	8,891	0	8,891	12.8 yr.	0.0 yr.	1978	1992
LENA	165	229,347	61,908	291,255	34.7 yr.	37.4 yr.	1912	2021
LIAO HE	1	359	502	861	1.0 yr.	48.0 yr.	1938	2004
LUAN HE	1	359	600	959	1.0 yr.	59.0 yr.	1930	2004
MAE KLONG	3	365	834	1,199	1.0 yr.	23.3 yr.	1952	1996
MAHANADI	1	0	72	72	0.0 yr.	6.0 yr.	1964	1970
MAHI	1	0	132	132	0.0 yr.	12.0 yr.	1967	1979
MEKONG	166	640,625	5,616	646,241	12.2 yr.	11.3 yr.	1924	1994
MIN JIANG	1	6,940	0	6,940	20.0 yr.	0.0 yr.	1980	1999
MOGAMI	6	28,114	708	28,822	13.5 yr.	10.5 yr.	1978	2003
MURGAP (also MURGHAB)	4	13,783	0	13,783	10.5 yr.	0.0 yr.	1966	1978
NADYM	3	12,858	759	13,617	37.0 yr.	29.3 yr.	1955	2017
NAKDONG	3	5,479	324	5,803	15.0 yr.	9.3 yr.	1953	2009
NARMADA	2	0	623	623	0.0 yr.	28.5 yr.	1948	1979
OB (ex 210, 211)	25	45,960	9,215	55,175	63.5 yr.	36.6 yr.	1930	2021



OB (ex 211, 212)	267	96,982	105,469	202,451	35.5 yr.	37.6 yr.	1894	2017
OLENEK	5	40,498	2,515	43,013	57.0 yr.	50.4 yr.	1936	2017
OMOLOY	1	5,390	180	5,570	15.0 yr.	15.0 yr.	1979	1993
Okhotsk Sea and Bering Sea (ex	3	18,195	654	18,849	17.0 yr.	19.0 yr.	1957	1987
PALYAVAAM	2	6,939	357	7,296	19.0 yr.	21.0 yr.	1971	1996
PENNER	1	0	168	168	0.0 yr.	15.0 yr.	1964	1979
PUR	5	13,038	2,081	15,119	53.0 yr.	39.8 yr.	1939	2017
PYASINA	4	0	962	962	0.0 yr.	37.8 yr.	1938	1999
Persian Gulf (ex 224)	2	20,348	143	20,491	32.5 yr.	6.5 yr.	1961	2015
RAVI	1	0	132	132	0.0 yr.	12.0 yr.	1967	1979
SALWEEN	1	2,921	96	3,017	10.0 yr.	10.0 yr.	1978	1987
SARYSU	2	5,464	180	5,644	7.5 yr.	7.5 yr.	1978	1986
SHINANO GAWA	7	32,104	947	33,051	13.1 yr.	12.0 yr.	1965	2003
SITTANG	2	27,329	264	27,593	46.0 yr.	11.0 yr.	1977	2023
SUTLEJ	1	0	132	132	0.0 yr.	12.0 yr.	1967	1979
SYR DARYA	33	42,633	18,056	60,689	24.2 yr.	48.6 yr.	1910	1995
Sakhalin and Kuril Islands	3	10,590	504	11,094	9.7 yr.	14.0 yr.	1965	1987
Sea of Japan (ex 204, 287, 288	1	3,652	120	3,772	10.0 yr.	10.0 yr.	1978	1987
Shikoku Island	9	39,819	994	40,813	13.4 yr.	10.4 yr.	1978	2003
South China Sea (ex 285)	9	16,599	117	16,716	10.1 yr.	5.0 yr.	1977	1993
Sri Lanka	7	21,787	1,930	23,717	63.0 yr.	23.7 yr.	1927	1989
TALAS	1	3,652	120	3,772	10.0 yr.	10.0 yr.	1978	1987
TAPI	1	0	327	327	0.0 yr.	40.0 yr.	1940	1979
TAZ	6	10,869	1,289	12,158	35.0 yr.	22.2 yr.	1941	1999
TEJEN DERSAY (also HARIRUD)	8	44,213	134	44,347	17.8 yr.	4.3 yr.	1961	2013
TENRYU	3	12,374	300	12,674	13.3 yr.	10.3 yr.	1986	2003
THU BON	1	1,989	0	1,989	13.0 yr.	0.0 yr.	1978	1990
TIGRIS IN ASIA	3	23,400	552	23,952	66.0 yr.	26.7 yr.	1906	2016
TONE	11	44,434	1,608	46,042	11.6 yr.	13.0 yr.	1938	2003
TORGHAY	3	6,207	333	6,540	9.0 yr.	9.7 yr.	1965	1987
TUMEN	1	0	48	48	0.0 yr.	4.0 yr.	1976	1979
URAL (also ORAL)	4	37,581	1,115	38,696	35.0 yr.	32.0 yr.	1915	1999
UVS NUUR (also UBSU-NUR)	2	1,826	410	2,236	5.0 yr.	19.0 yr.	1961	1993
YALU RIVER	2	0	216	216	0.0 yr.	9.0 yr.	1976	1984
YANA	13	13,054	6,208	19,262	36.0 yr.	52.7 yr.	1926	2017
YANGTZE (ex 282, 283, 284)	9	28,491	3,968	32,459	16.2 yr.	71.0 yr.	1865	2004
YELLOW RIVER	9	25,834	2,481	28,315	16.2 yr.	45.4 yr.	1919	2004

YENISEY (ex 208)	118	117,498	47,093	164,591	23.7 yr.	37.9 yr.	1902	2017
YODO	5	23,779	752	24,531	14.0 yr.	13.6 yr.	1965	2003
YSYK-KOL (also ISSYK-KUL)	1	3,652	120	3,772	10.0 yr.	10.0 yr.	1978	1987
Yellow Sea and East China Sea	7	10,434	516	10,950	15.0 yr.	6.1 yr.	1976	2009
ZHU JIANG except DONG	4	732	1,847	2,579	1.0 yr.	47.2 yr.	1915	2004

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North America, Central America and the Caribbean

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ALSEK	9	119,956	123	120,079	37.3 yr.	11.0 yr.	1952	2022
ALTAMAHA	1	33,281	639	33,920	92.0 yr.	54.0 yr.	1931	2022
ANDERSON	2	17,355	427	17,782	31.0 yr.	18.5 yr.	1969	2017
APALACHICOLA	8	247,295	675	247,970	97.1 yr.	57.0 yr.	1896	2023
ARKANSAS	38	1,042,041	4,751	1,046,792	77.3 yr.	46.4 yr.	1895	2023
ARMERIA	1	12,723	72	12,795	39.0 yr.	6.0 yr.	1963	2001
Arctic Archipelago, North (ex	3	4,185	118	4,303	21.3 yr.	8.7 yr.	1970	2016
Arctic Archipelago, South (ex	2	21,310	390	21,700	46.0 yr.	20.5 yr.	1970	2018
BACK	3	45,751	192	45,943	45.7 yr.	8.5 yr.	1965	2019
BRAZOS	11	342,917	0	342,917	92.0 yr.	0.0 yr.	1903	2023
Bering Sea	2	10,870	251	11,121	23.5 yr.	36.0 yr.	1951	2007
CANDELARIA	1	22,464	48	22,512	62.0 yr.	4.0 yr.	1953	2014
CAPE FEAR	4	121,349	240	121,589	83.5 yr.	20.0 yr.	1924	2023
CHANGUINOLA	1	10,949	0	10,949	33.0 yr.	0.0 yr.	1971	2003
CHURCHILL	3	40,050	603	40,653	40.0 yr.	30.5 yr.	1948	2016
COCO	2	13,404	440	13,844	24.5 yr.	24.5 yr.	1958	1995
COLORADO	10	300,147	0	300,147	84.6 yr.	0.0 yr.	1898	2024
COLORADO (also COLORADO RIVER)	41	1,127,270	2,567	1,129,837	82.6 yr.	35.0 yr.	1894	2024
COLUMBIA (ex 416)	127	3,270,596	25,388	3,295,984	81.6 yr.	53.3 yr.	1878	2023
COLVILLE	2	7,460	4	7,464	11.0 yr.	1.0 yr.	1977	2022
CONNECTICUT	8	272,789	674	273,463	94.5 yr.	57.0 yr.	1904	2022
COPPER	3	32,749	518	33,267	42.3 yr.	24.5 yr.	1950	2023
COPPERMINE	4	23,125	516	23,641	22.0 yr.	13.0 yr.	1969	2018
Caribbean Sea (ex 302, 305, 46	1	3,287	0	3,287	9.0 yr.	0.0 yr.	1978	1986
Caribbean Sea (ex 302, 305, 46	13	26,603	176	26,779	14.9 yr.	15.0 yr.	1965	1993
Caribbean Sea (ex 302, 305, 46	1	5,401	181	5,582	18.0 yr.	18.0 yr.	1971	1988
Chukchi Sea and Beaufort Sea	14	92,201	781	92,982	22.4 yr.	20.5 yr.	1970	2022
Cuba (ex 480)	8	3,288	922	4,210	3.0 yr.	13.0 yr.	1965	1980
Cuba (ex 481)	2	1,096	132	1,228	3.0 yr.	11.0 yr.	1969	1980
DELAWARE	6	217,913	867	218,780	100.2 yr.	73.0 yr.	1912	2023
EEL	2	61,424	0	61,424	86.0 yr.	0.0 yr.	1910	2023

ELLICE	1	14,694	312	15,006	48.0 yr.	26.0 yr.	1971	2018
ERIE	20	565,522	2,804	568,326	86.3 yr.	44.0 yr.	1898	2023
FRASER	37	886,085	16,335	902,420	75.2 yr.	52.9 yr.	1911	2023
FUERTE NUEVO	2	20,336	72	20,408	30.5 yr.	6.0 yr.	1957	1989
GRANDE DE MATAGALPA	7	48,346	1,658	50,004	22.3 yr.	23.0 yr.	1952	1994
GRIJALVA	5	67,222	391	67,613	42.0 yr.	35.0 yr.	1947	2014
Great Basin except Great Salt	15	399,854	742	400,596	81.8 yr.	26.2 yr.	1900	2023
Great Salt Lake	3	92,213	237	92,450	88.3 yr.	20.0 yr.	1911	2023
Gulf of Mexico (ex 449, 450, 4	11	180,469	369	180,838	47.0 yr.	4.6 yr.	1944	2015
Gulf of Mexico (ex 449, 458, 4	5	91,659	1,145	92,804	67.8 yr.	58.0 yr.	1922	2023
Gulf of Mexico (ex 450, 458, 4	21	582,338	240	582,578	77.4 yr.	20.0 yr.	1926	2023
HAYES	1	7,220	233	7,453	22.0 yr.	22.0 yr.	1971	1992
HUDSON	5	167,940	463	168,403	106.6 yr.	39.0 yr.	1899	2023
HUDSON BAY minor basins	10	128,578	1,098	129,676	40.6 yr.	31.0 yr.	1933	2021
HURON	26	692,024	8,455	700,479	79.5 yr.	61.0 yr.	1860	2023
Hispaniola (ex 482)	1	0	107	107	0.0 yr.	9.0 yr.	1976	1984
Hispaniola (ex 483)	4	0	347	347	0.0 yr.	7.8 yr.	1976	1984
JAMES	2	78,202	240	78,442	108.0 yr.	20.0 yr.	1898	2023
Jamaica	12	196,712	387	197,099	52.3 yr.	11.0 yr.	1954	2023
KLAMATH	8	266,767	0	266,767	103.4 yr.	0.0 yr.	1904	2023
KOBUK	2	19,335	460	19,795	30.5 yr.	20.0 yr.	1965	2022
KUSKOKWIM	2	29,213	123	29,336	41.5 yr.	11.0 yr.	1951	2022
LEMPA	2	0	248	248	0.0 yr.	14.0 yr.	1965	1980
LITTLE MECATINA	2	19,970	362	20,332	29.0 yr.	16.0 yr.	1978	2020
Lesser Antilles (ex 486, 487,	2	2,178	84	2,262	6.0 yr.	3.5 yr.	1973	1983
MACKENZIE	415	4,024,244	76,821	4,101,065	35.7 yr.	20.9 yr.	1913	2023
MANICOUAGAN	2	22,739	747	23,486	32.5 yr.	32.5 yr.	1946	1994
MERRIMACK	3	102,940	237	103,177	102.3 yr.	20.0 yr.	1903	2023
MICHIGAN	20	588,839	480	589,319	87.8 yr.	20.0 yr.	1898	2024
MISSISSIPPI (ex 419, 423, 425,	19	511,281	475	511,756	82.1 yr.	26.7 yr.	1880	2024
MISSISSIPPI (ex 422, 427)	67	2,325,344	877	2,326,221	98.9 yr.	39.0 yr.	1873	2024
MISSOURI (ex 420, 421)	69	2,032,560	1,797	2,034,357	88.0 yr.	25.2 yr.	1881	2024
MISSOURI (ex 420, 422)	40	1,150,486	651	1,151,137	86.0 yr.	55.0 yr.	1903	2024
MISSOURI (ex 421, 422)	51	1,262,486	1,263	1,263,749	88.1 yr.	37.5 yr.	1889	2024
MOBILE RIVER	12	310,344	861	311,205	79.2 yr.	37.5 yr.	1896	2023
MOTAGUA	1	0	24	24	0.0 yr.	2.0 yr.	1976	1977
NASS	1	29,507	672	30,179	92.0 yr.	68.0 yr.	1929	2020

NATASHQUAN	3	23,357	531	23,888	23.0 yr.	15.0 yr.	1962	2021
NELSON except SASKATCHEWAN	151	3,356,875	21,158	3,378,033	73.5 yr.	51.6 yr.	1882	2023
NOATAK	1	1,212	37	1,249	7.0 yr.	7.0 yr.	1965	1971
NUECES	5	150,473	240	150,713	84.0 yr.	20.0 yr.	1915	2024
NUSHAGAK	2	28,118	192	28,310	43.0 yr.	16.0 yr.	1953	2022
North Atlantic (ex 109, 116, 3	9	274,436	0	274,436	87.4 yr.	0.0 yr.	1896	2024
North Atlantic (ex 109, 116, 3	18	571,836	1,409	573,245	92.6 yr.	39.7 yr.	1903	2023
North Atlantic (ex 109, 116, 3	59	1,197,474	23,950	1,221,424	58.0 yr.	43.7 yr.	1915	2023
North Pacific (ex 341, 405, 40	11	153,310	1,583	154,893	40.7 yr.	16.9 yr.	1955	2003
North Pacific (ex 341, 405, 40	21	45,611	429	46,040	16.5 yr.	12.3 yr.	1965	1993
North Pacific (ex 341, 405, 40	3	27,019	891	27,910	28.3 yr.	28.3 yr.	1954	1996
North Pacific (ex 341, 405, 40	3	18,993	152	19,145	52.0 yr.	9.5 yr.	1952	2003
North Pacific (ex 341, 405, 40	1	0	56	56	0.0 yr.	5.0 yr.	1980	1984
North Pacific (ex 341, 405, 40	16	274,349	622	274,971	52.1 yr.	5.2 yr.	1938	2014
North Pacific (ex 341, 405, 40	32	793,838	93	793,931	80.3 yr.	8.0 yr.	1897	2023
North Pacific (ex 341, 405, 40	15	280,246	4,654	284,900	65.1 yr.	42.8 yr.	1914	2023
North Pacific (ex 341, 405, 44	1	20,288	0	20,288	58.0 yr.	0.0 yr.	1965	2022
North Pacific (ex 341, 406, 44	6	76,762	437	77,199	48.3 yr.	37.0 yr.	1949	2023
Northwest passage (ex 409, 410	4	11,355	225	11,580	18.5 yr.	12.0 yr.	1971	2018
Northwest passage (ex 410, 411	9	86,244	1,653	87,897	29.4 yr.	17.2 yr.	1965	2018
OHIO	85	2,615,476	3,774	2,619,250	90.7 yr.	39.8 yr.	1874	2024
ONTARIO	13	405,968	3,497	409,465	91.5 yr.	58.6 yr.	1860	2023
PANUCO	3	61,182	180	61,362	56.7 yr.	15.0 yr.	1956	2014
PAPALOAPAN	3	53,542	384	53,926	55.7 yr.	32.0 yr.	1947	2014
PATUCA	2	10,819	0	10,819	15.5 yr.	0.0 yr.	1966	1981
PAZ	1	0	42	42	0.0 yr.	6.0 yr.	1976	1981
PEARL	5	165,516	0	165,516	95.2 yr.	0.0 yr.	1901	2024
PEE DEE	5	141,094	552	141,646	77.8 yr.	46.0 yr.	1895	2023
PENOBSCOT	2	50,624	978	51,602	73.0 yr.	82.0 yr.	1902	2023
POTOMAC	7	236,291	658	236,949	96.4 yr.	55.0 yr.	1899	2023
Puerto Rico	24	376,355	0	376,355	45.9 yr.	0.0 yr.	1946	2023
RED (Atlantic Ocean)	22	527,231	5,913	533,144	75.2 yr.	56.7 yr.	1905	2023
RIO GRANDE (also BRAVO)	31	742,987	3,552	746,539	76.3 yr.	38.6 yr.	1890	2024
ROANOKE	3	103,840	240	104,080	109.3 yr.	20.0 yr.	1901	2023
ROGUE	2	65,976	0	65,976	91.0 yr.	0.0 yr.	1905	2023
SABINE	4	144,034	239	144,273	106.2 yr.	20.0 yr.	1903	2023
SACRAMENTO	4	107,195	429	107,624	74.0 yr.	36.0 yr.	1904	2023

SAGUENAY	4	70,485	1,955	72,440	48.8 yr.	41.0 yr.	1913	2021
SAINT CROIX	7	180,055	361	180,416	71.0 yr.	31.0 yr.	1928	2022
SAINT JOHN (also SAINT-JEAN)	19	457,214	4,655	461,869	69.7 yr.	52.1 yr.	1910	2023
SAINT JOHNS	1	19,811	0	19,811	55.0 yr.	0.0 yr.	1968	2022
SAINT LAWRENCE (also SAINT-LAU)	40	930,572	11,093	941,665	68.3 yr.	42.8 yr.	1860	2023
SALINAS	2	57,285	0	57,285	79.5 yr.	0.0 yr.	1929	2022
SAN ANTONIO	7	210,519	0	210,519	89.4 yr.	0.0 yr.	1922	2023
SAN JOAQUIN	3	57,462	0	57,462	55.7 yr.	0.0 yr.	1923	2022
SAN JUAN (Atlantic Ocean)	11	31,997	606	32,603	18.6 yr.	17.0 yr.	1962	1994
SAN PEDRO	1	25,841	57	25,898	71.0 yr.	6.0 yr.	1944	2014
SANTEE	8	189,776	237	190,013	81.4 yr.	20.0 yr.	1895	2024
SANTIAGO	2	42,158	312	42,470	62.0 yr.	26.0 yr.	1954	2017
SASKATCHEWAN	123	2,378,341	17,389	2,395,730	73.5 yr.	55.6 yr.	1901	2023
SAVANNAH	2	66,361	612	66,973	96.0 yr.	55.0 yr.	1926	2024
SIXAOLA	2	5,112	0	5,112	20.0 yr.	0.0 yr.	1973	1993
SKAGIT	6	193,601	0	193,601	97.3 yr.	0.0 yr.	1908	2023
SKEENA	5	99,741	2,212	101,953	62.0 yr.	41.8 yr.	1928	2021
SNAKE	50	1,391,546	1,280	1,392,826	89.1 yr.	36.7 yr.	1897	2024
STIKINE	5	77,200	1,451	78,651	44.2 yr.	32.2 yr.	1954	2021
SUCHIATE	2	13,880	114	13,994	38.0 yr.	5.0 yr.	1955	1992
SUPERIEUR	17	423,604	2,004	425,608	71.2 yr.	42.5 yr.	1908	2023
SUSITNA	6	69,639	1,131	70,770	43.2 yr.	25.2 yr.	1949	2022
SUSQUEHANNA	11	410,279	1,128	411,407	104.5 yr.	94.0 yr.	1890	2023
SUWANNEE	3	85,003	240	85,243	93.7 yr.	20.0 yr.	1927	2023
Southern HUDSON BAY	45	721,588	8,234	729,822	49.2 yr.	31.0 yr.	1918	2023
TAKU	3	34,698	378	35,076	33.7 yr.	21.5 yr.	1953	2022
TRINITY	3	90,942	0	90,942	100.0 yr.	0.0 yr.	1907	2023
Trinidad and Tobago	5	29,553	937	30,490	19.6 yr.	19.6 yr.	1967	1994
ULUA	3	14,862	0	14,862	13.7 yr.	0.0 yr.	1966	1981
UNGAVA BAY	10	103,129	1,645	104,774	39.7 yr.	23.8 yr.	1954	2021
USUMACINTA except GRIJALVA	5	24,078	611	24,689	67.0 yr.	11.0 yr.	1948	2014
VERDE	1	9,659	72	9,731	28.0 yr.	6.0 yr.	1960	1987
WHITE RIVER	19	542,478	68	542,546	84.8 yr.	6.0 yr.	1921	2023
Western HUDSON BAY	49	750,934	5,257	756,191	49.8 yr.	31.1 yr.	1928	2023
YAQUI	1	3,492	48	3,540	22.0 yr.	4.0 yr.	1958	1979
YUKON	96	1,075,512	22,825	1,098,337	35.9 yr.	23.8 yr.	1943	2023

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ANGERMANALVEN	6	179,268	1,650	180,918	82.3 yr.	69.0 yr.	1896	2024
ARAS	4	6,574	423	6,997	6.0 yr.	9.0 yr.	1965	1987
Adriatic Sea (ex 649, 652, 659	9	0	1,200	1,200	0.0 yr.	11.1 yr.	1963	1987
Adriatic Sea (ex 649, 652, 660	10	210,903	1,308	212,211	59.5 yr.	54.5 yr.	1928	2021
Adriatic Sea (ex 649, 659, 660	2	4,348	144	4,492	6.0 yr.	6.0 yr.	1978	1985
Adriatic Sea (ex 652, 659, 660	9	108,937	1,200	110,137	47.8 yr.	33.7 yr.	1922	2008
Aegean Sea (ex 662)	5	15,373	526	15,899	9.8 yr.	10.0 yr.	1975	1987
Aegean Sea (ex 667)	5	0	690	690	0.0 yr.	11.6 yr.	1962	1995
Baltic Sea (ex 633, 641, 654,	59	678,326	456	678,782	35.7 yr.	9.5 yr.	1906	2023
Baltic Sea (ex 633, 641, 654,	44	800,546	480	801,026	53.2 yr.	13.3 yr.	1921	2023
Baltic Sea (ex 633, 641, 654,	4	100,139	540	100,679	68.8 yr.	45.0 yr.	1945	2022
Baltic Sea (ex 633, 641, 656,	52	1,176,235	10,208	1,186,443	64.1 yr.	51.1 yr.	1910	2024
Baltic Sea (ex 633, 654, 656,	11	194,941	84	195,025	49.3 yr.	7.0 yr.	1954	2022
Baltic Sea (ex 641, 654, 656,	123	2,895,625	66,002	2,961,627	66.5 yr.	62.5 yr.	1888	2024
Barents Sea (ex 630, 670)	41	56,566	16,104	72,670	11.4 yr.	36.5 yr.	1928	2017
Barents Sea (ex 630, 671)	40	121,917	12,541	134,458	31.2 yr.	32.2 yr.	1914	1999
Barents Sea (ex 670, 671)	18	388,684	1,620	390,304	68.8 yr.	34.0 yr.	1911	2024
Bay of Biscay (ex 610)	27	503,171	278	503,449	52.1 yr.	24.0 yr.	1912	2023
Bay of Biscay (ex 619)	9	101,080	133	101,213	36.1 yr.	12.0 yr.	1913	2017
Black Sea (ex 666, 681, 682, 6	3	10,192	309	10,501	10.3 yr.	10.3 yr.	1975	1987
Black Sea (ex 666, 681, 682, 6	9	28,850	1,188	30,038	10.0 yr.	11.1 yr.	1965	1987
Black Sea (ex 666, 681, 682, 6	3	10,956	360	11,316	10.0 yr.	10.0 yr.	1978	1987
Black Sea (ex 666, 681, 683, 6	2	7,304	240	7,544	10.0 yr.	10.0 yr.	1978	1987
Black Sea (ex 681 ,682, 683, 6	1	0	180	180	0.0 yr.	15.0 yr.	1965	1979
Buna river basin, incl. Drin t	1	0	108	108	0.0 yr.	9.0 yr.	1976	1984
Caspian Sea (ex 219, 221, 684,	1	0	72	72	0.0 yr.	6.0 yr.	1965	1970
Caspian Sea (ex 219, 221, 686,	4	13,148	696	13,844	10.0 yr.	15.0 yr.	1965	1987
Chorokhi river basin	1	2,557	75	2,632	11.0 yr.	11.0 yr.	1975	1986
Corsica and Sardinia	5	49,903	48	49,951	29.8 yr.	2.0 yr.	1960	2012
Cyprus	14	169,741	2,470	172,211	34.4 yr.	21.1 yr.	1965	2003
DANUBE (ex 643, 644, 645, 646,	198	4,479,445	33,920	4,513,365	64.9 yr.	45.1 yr.	1840	2023
DAUGAVA	42	391,015	775	391,790	27.7 yr.	16.2 yr.	1920	2023
DEAD SEA	10	95,190	633	95,823	39.9 yr.	8.0 yr.	1963	2023
DNIEPER (ex 679)	11	52,567	2,227	54,794	23.0 yr.	30.6 yr.	1884	1988
DNIEPER (ex 680) except PRYPYA	1	3,652	120	3,772	10.0 yr.	10.0 yr.	1978	1987
DNIESTR	3	37,782	768	38,550	35.3 yr.	57.5 yr.	1881	2023
DON	7	53,686	2,030	55,716	25.5 yr.	34.8 yr.	1881	2022

DORDOGNE	16	291,721	36	291,757	54.0 yr.	3.0 yr.	1916	2012
DOURO (also DUERO)	37	568,124	2,678	570,802	53.2 yr.	24.7 yr.	1912	2017
DRAMSELVA	10	187,379	1,582	188,961	51.9 yr.	66.0 yr.	1912	2023
DRAVA	43	833,902	3,156	837,058	53.6 yr.	30.2 yr.	1921	2022
EBRO	27	542,544	3,218	545,762	68.7 yr.	49.3 yr.	1913	2017
ELBE	77	2,423,940	6,748	2,430,688	87.9 yr.	47.6 yr.	1806	2023
EUPHRATES IN EUROPE	5	10,228	741	10,969	9.2 yr.	14.4 yr.	1937	1987
English Channel (ex 607)	10	144,987	168	145,155	41.3 yr.	15.0 yr.	1965	2012
English Channel (ex 618)	37	779,882	1,866	781,748	59.0 yr.	20.9 yr.	1950	2024
GARONNE (also RIO GARONA)	36	589,691	2,224	591,915	46.2 yr.	27.1 yr.	1920	2012
GLOMAA	28	705,441	1,864	707,305	73.3 yr.	78.0 yr.	1871	2023
GOTA	15	418,758	7,287	426,045	78.3 yr.	67.7 yr.	1807	2024
GUADALQUIVIR	13	221,133	1,744	222,877	67.3 yr.	38.4 yr.	1912	2017
GUADIANA	13	204,255	1,642	205,897	56.5 yr.	29.4 yr.	1913	2024
GUDENA	3	96,008	2,060	98,068	88.0 yr.	86.0 yr.	1917	2023
Greenland (Arctic Ocean, Baffi	2	6,877	0	6,877	13.0 yr.	0.0 yr.	2006	2023
Greenland (Arctic Ocean, Green	1	7,459	0	7,459	27.0 yr.	0.0 yr.	1996	2022
IIJOKI	3	78,424	1,092	79,516	72.3 yr.	91.0 yr.	1911	2024
INN	49	1,339,985	5,412	1,345,397	75.3 yr.	92.2 yr.	1826	2021
Iberian peninsula (ex 614)	2	27,082	204	27,286	39.5 yr.	9.0 yr.	1940	1990
Iberian peninsula (ex 615)	4	17,588	214	17,802	24.5 yr.	4.5 yr.	1949	1990
Iceland (Arctic Ocean coast)	8	136,339	0	136,339	50.8 yr.	0.0 yr.	1948	2021
Iceland (Atlantic Ocean coast)	7	145,926	1,312	147,238	59.3 yr.	37.0 yr.	1947	2021
Ionian Sea	4	2,191	575	2,766	3.0 yr.	12.0 yr.	1963	1991
Ireland (ex 602)	45	899,760	652	900,412	57.8 yr.	12.0 yr.	1939	2024
JOKULSA A FJOLLUM	3	32,580	624	33,204	53.0 yr.	52.0 yr.	1940	2021
Jutland, Zealand, Funen	33	874,869	11,457	886,326	81.2 yr.	60.1 yr.	1917	2023
KALIXALVEN	1	31,852	1,036	32,888	88.0 yr.	87.0 yr.	1936	2024
KAMA	9	43,827	4,477	48,304	17.3 yr.	47.0 yr.	1878	1995
KEM	31	60,465	6,759	67,224	42.2 yr.	25.6 yr.	1917	2024
KEMIJOKI	20	415,057	1,928	416,985	58.5 yr.	53.7 yr.	1911	2024
KIZILIRMAK	2	6,575	207	6,782	10.5 yr.	9.0 yr.	1975	1987
KOKEMAENJOKI	14	405,349	852	406,201	80.5 yr.	71.0 yr.	1863	2024
KOVDA	4	13,513	1,515	15,028	50.0 yr.	32.0 yr.	1951	2006
KUBAN	8	46,317	2,300	48,617	17.2 yr.	26.9 yr.	1911	2002
KURA except ARAS	5	25,930	2,460	28,390	21.8 yr.	41.0 yr.	1926	2021
KYMIJOKI	12	310,050	3,873	313,923	71.7 yr.	64.6 yr.	1896	2024

LAGARFLJOT	2	40,662	837	41,499	56.5 yr.	37.5 yr.	1949	2021
LOIRE	56	978,972	4,125	983,097	50.7 yr.	69.2 yr.	1863	2024
LULEALVEN	3	113,578	1,475	115,053	104.0 yr.	123.0 yr.	1900	2023
MAAS (also MEUSE)	34	457,898	1,944	459,842	37.4 yr.	40.5 yr.	1911	2023
MARITSA RIVER	5	9,488	672	10,160	10.0 yr.	12.0 yr.	1965	1987
MEZEN	11	38,256	5,792	44,048	53.5 yr.	45.8 yr.	1920	2017
MINO (also MINHO)	12	128,768	1,465	130,233	42.5 yr.	54.3 yr.	1912	2023
MOSELLE	28	427,782	0	427,782	42.5 yr.	0.0 yr.	1900	2021
MOTALA STROM	4	101,531	1,836	103,367	70.2 yr.	51.3 yr.	1934	2024
Mediterranean Sea (ex 104, 161	4	55,333	233	55,566	40.8 yr.	8.3 yr.	1960	2023
Mediterranean Sea (ex 104, 161	6	20,453	702	21,155	11.7 yr.	12.2 yr.	1967	1987
Mediterranean Sea (ex 104, 161	32	395,895	1,259	397,154	38.5 yr.	12.4 yr.	1920	2019
Mediterranean Sea (ex 104, 161	16	314,504	1,887	316,391	67.1 yr.	42.2 yr.	1912	2017
NARVA	31	477,944	800	478,744	45.4 yr.	16.8 yr.	1902	2023
NEMAN (also NEMUNAS, also NYOM	76	563,408	2,836	566,244	24.4 yr.	48.0 yr.	1812	2022
NESTOS (also MESTA)	2	3,287	408	3,695	9.0 yr.	17.0 yr.	1965	1990
NEVA	25	478,586	3,834	482,420	53.6 yr.	46.0 yr.	1859	2024
North Atlantic (ex 109, 116, 3	23	520,181	1,356	521,537	63.3 yr.	30.0 yr.	1936	2024
North Atlantic (ex 109, 116, 3	37	707,725	1,014	708,739	53.2 yr.	19.4 yr.	1939	2024
North Sea (ex 605, 606, 629,	19	433,962	60	434,022	63.4 yr.	5.0 yr.	1900	2023
North Sea (ex 605, 606, 633,	70	1,495,063	6,167	1,501,230	60.0 yr.	64.9 yr.	1892	2024
North Sea (ex 605, 629, 633,	22	493,050	2,265	495,315	62.1 yr.	21.6 yr.	1933	2022
North Sea (ex 606, 629, 633,	45	945,158	1,819	946,977	58.5 yr.	25.3 yr.	1929	2024
Norwegian Sea	102	2,451,248	3,048	2,454,296	69.7 yr.	42.3 yr.	1881	2019
ODER	66	1,499,741	11,583	1,511,324	63.3 yr.	31.2 yr.	1900	2023
OLFUSA	2	40,489	364	40,853	56.0 yr.	31.0 yr.	1948	2021
ONEGA	15	33,596	7,645	41,241	37.3 yr.	47.6 yr.	1885	2017
ORONTES	3	2,554	171	2,725	11.0 yr.	6.3 yr.	1975	1986
OULUJOKI	6	183,671	1,716	185,387	86.5 yr.	71.5 yr.	1911	2024
PECHORA	53	44,304	24,224	68,528	24.8 yr.	41.8 yr.	1913	2022
PIVDENNY BUH (also SOUTHERN BU	2	3,651	360	4,011	10.0 yr.	15.0 yr.	1965	1987
PO	19	396,951	2,139	399,090	64.1 yr.	46.2 yr.	1845	2020
PONNOY	3	14,244	1,943	16,187	39.0 yr.	60.3 yr.	1933	2017
PRYPYAT	2	9,131	576	9,707	12.5 yr.	24.0 yr.	1965	2017
RHINE (ex 636)	196	5,409,946	4,986	5,414,932	76.6 yr.	38.5 yr.	1814	2023
RHONE	93	1,579,961	7,476	1,587,437	50.6 yr.	22.7 yr.	1900	2020
SAKARYA	2	5,480	171	5,651	11.0 yr.	9.5 yr.	1975	1986



SAVA	21	395,911	4,961	400,872	52.4 yr.	41.8 yr.	1909	2022	
SCHELDE (also ESCAUT)	32	380,408	240	380,648	35.9 yr.	10.0 yr.	1967	2023	
SEINE	25	357,214	1,984	359,198	43.3 yr.	28.0 yr.	1928	2012	
SEVERN	12	271,173	882	272,055	63.8 yr.	38.5 yr.	1921	2022	
SEVERNAYA DVINA	97	33,077	43,093	76,170	53.3 yr.	39.8 yr.	1877	2022	
SHANNON	10	158,471	0	158,471	48.8 yr.	0.0 yr.	1951	2024	
SKJERN A	1	37,820	968	38,788	104.0 yr.	83.0 yr.	1920	2023	
SPEY	2	50,404	60	50,464	70.0 yr.	5.0 yr.	1952	2022	
STRUMA RIVER	3	3,287	468	3,755	9.0 yr.	13.0 yr.	1965	1986	
SVARTA	2	50,923	967	51,890	70.5 yr.	40.5 yr.	1932	2021	
Sicily	3	3,288	108	3,396	3.0 yr.	3.0 yr.	1978	1980	
TAGUS	21	320,676	2,834	323,510	48.6 yr.	32.8 yr.	1912	2024	
TANA (Arctic Ocean)	5	120,427	516	120,943	67.2 yr.	21.5 yr.	1911	2024	
THAMES	20	556,438	1,368	557,806	78.0 yr.	57.0 yr.	1879	2022	
THJORSA	2	41,323	0	41,323	57.5 yr.	0.0 yr.	1961	2021	
TIGRIS IN EUROPE	1	3,652	123	3,775	10.0 yr.	11.0 yr.	1977	1987	
TISZA (also TISA, also TYSA)	47	703,382	17,577	720,959	44.4 yr.	39.8 yr.	1877	2022	
TORNEALVEN (also TORNIONJOKI,	24	596,937	8,682	605,619	71.5 yr.	58.4 yr.	1910	2024	
TRENT	11	229,304	150	229,454	57.9 yr.	20.0 yr.	1935	2022	
TULOMA	8	42,054	4,230	46,284	39.7 yr.	54.3 yr.	1928	2024	
TWEED	6	123,537	252	123,789	56.7 yr.	13.0 yr.	1961	2022	
Tyrrhenian Sea, Ligurian Sea	2	16,811	708	17,519	70.0 yr.	59.0 yr.	1921	2008	
VARDAR	1	4,748	156	4,904	13.0 yr.	13.0 yr.	1978	1990	
VARZUGA	1	11,688	691	12,379	33.0 yr.	58.0 yr.	1935	2011	
VELIKA MORAVA	9	205,573	1,120	206,693	62.9 yr.	47.0 yr.	1926	2022	
VISTULA	54	897,620	6,404	904,024	47.6 yr.	45.2 yr.	1920	2022	
VOLGA (ex 675)	2	21,184	1,164	22,348	29.5 yr.	58.0 yr.	1879	2010	
VOLGA (ex 677)	13	65,340	5,448	70,788	17.9 yr.	45.6 yr.	1881	1991	
VYG	18	0	5,553	5,553	0.0 yr.	28.4 yr.	1931	1988	
WESER	47	1,415,894	1,276	1,417,170	83.2 yr.	54.0 yr.	1820	2023	
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South-West Pacific									
ASHBURTON	1	18,438	282	18,720	52.0 yr.	24.0 yr.	1972	2024	
Australia (ex 501, 502, 504, 5	14	182,439	1,215	183,654	38.5 yr.	17.6 yr.	1958	2024	
Australia (ex 501, 502, 504, 5	15	234,982	1,847	236,829	47.7 yr.	29.9 yr.	1953	2023	
Australia (ex 501, 502, 504, 5	9	109,889	1,287	111,176	35.1 yr.	23.6 yr.	1967	2022	
Australia (ex 501, 502, 504, 5	57	1,049,740	4,566	1,054,306	51.8 yr.	35.5 yr.	1911	2023	
Australia (ex 501, 502, 504, 5	17	288,699	3,494	292,193	48.4 yr.	30.5 yr.	1893	2023	

Australia (ex 501, 504, 505, 5	156	3,310,216	24,832	3,335,048	61.3 yr.	52.6 yr.	1906	2024
Australia (ex 501, 504, 505, 5	33	625,563	3,465	629,028	53.8 yr.	36.8 yr.	1920	2024
Australia (ex 502, 504, 505, 5	93	1,896,154	14,260	1,910,414	57.3 yr.	43.0 yr.	1909	2023
BENGAWAN SOLO	2	6,375	108	6,483	35.0 yr.	9.0 yr.	1975	2009
BLACKWOOD	5	89,593	780	90,373	50.6 yr.	33.5 yr.	1955	2024
BRANTAS	1	0	396	396	0.0 yr.	33.0 yr.	1951	1983
BULLER	5	97,098	3,061	100,159	56.0 yr.	56.0 yr.	1934	2023
BURDEKIN	8	152,420	1,654	154,074	53.4 yr.	31.8 yr.	1921	2023
Borneo (ex 530, 534)	3	0	117	117	0.0 yr.	4.7 yr.	1981	1985
Borneo (ex 531, 534)	3	0	461	461	0.0 yr.	14.7 yr.	1981	2000
CLUTHA	2	47,429	1,541	48,970	67.5 yr.	67.5 yr.	1954	2023
Central Visayas	5	6,650	265	6,915	6.2 yr.	5.8 yr.	1976	1988
DALY	8	157,547	955	158,502	59.8 yr.	27.8 yr.	1957	2022
DARLING	60	1,185,916	12,245	1,198,161	60.0 yr.	46.0 yr.	1886	2024
DE GREY RIVER	2	37,382	241	37,623	52.0 yr.	21.0 yr.	1967	2022
DRYSDALE	1	8,512	286	8,798	26.0 yr.	26.0 yr.	1974	1999
DURACK	1	11,555	316	11,871	34.0 yr.	28.0 yr.	1967	2000
Eastern Visayas	2	2,348	78	2,426	4.0 yr.	4.0 yr.	1984	1988
FITZROY (Indian Ocean)	4	73,754	1,000	74,754	53.5 yr.	33.7 yr.	1955	2024
FITZROY (Pacific Ocean)	10	204,732	1,671	206,403	57.4 yr.	33.8 yr.	1914	2024
FLINDERS	3	52,466	105	52,571	49.3 yr.	18.0 yr.	1969	2023
FORTESCUE	4	58,718	861	59,579	41.5 yr.	26.3 yr.	1966	2023
GASCOYNE	2	44,906	478	45,384	62.0 yr.	40.0 yr.	1957	2022
GILBERT	2	39,293	176	39,469	55.5 yr.	29.0 yr.	1967	2024
Hawaiian Islands	6	146,195	833	147,028	68.5 yr.	11.7 yr.	1912	2023
Java (ex 541)	4	33,508	0	33,508	29.0 yr.	0.0 yr.	1972	2010
Java (ex 542)	9	77,403	0	77,403	30.8 yr.	0.0 yr.	1970	2010
KELANTAN	1	17,093	585	17,678	51.0 yr.	52.0 yr.	1949	2011
KINABATANGAN	2	9,210	99	9,309	30.0 yr.	5.0 yr.	1981	2010
KOLOK	1	10,901	384	11,285	39.0 yr.	39.0 yr.	1962	2000
LAKE EYRE	7	116,083	647	116,730	47.9 yr.	25.0 yr.	1966	2023
LAKE TORRENS	2	28,602	264	28,866	48.5 yr.	17.5 yr.	1973	2022
LEICHHARDT	2	20,443	200	20,643	30.0 yr.	20.0 yr.	1968	2024
Luzon islands group (ex 555, 5	23	23,257	2,023	25,280	5.8 yr.	9.0 yr.	1946	1988
MCARTHUR	3	52,727	333	53,060	53.7 yr.	32.0 yr.	1965	2024
MITCHELL	6	96,456	218	96,674	45.7 yr.	24.0 yr.	1967	2022
MURCHISON	1	24,037	354	24,391	67.0 yr.	30.0 yr.	1957	2023

MURRAY except DARLING	121	2,503,916	13,100	2,517,016	59.3 yr.	49.7 yr.	1886	2024
Malay peninsula (ex 525)	14	89,747	3,937	93,684	27.8 yr.	28.2 yr.	1960	2000
Malay peninsula (ex 526)	4	28,400	1,104	29,504	22.0 yr.	25.2 yr.	1965	2000
Melanesia (ex 549, 550, 552, 5	2	2,011	68	2,079	3.0 yr.	3.0 yr.	1978	1980
Melanesia (ex 549, 550, 552, 5	5	3,652	876	4,528	5.0 yr.	14.8 yr.	1955	1984
Melanesia (ex 549, 550, 552, 5	1	0	32	32	0.0 yr.	4.0 yr.	1981	1984
Micronesia	4	1,460	48	1,508	1.0 yr.	1.0 yr.	1982	1983
Mindanao islands group (ex 561	13	15,295	887	16,182	5.2 yr.	6.8 yr.	1949	1988
New Zealand (ex 563, 564, 565,	9	158,003	5,082	163,085	49.1 yr.	49.1 yr.	1963	2023
New Zealand (ex 563, 564, 565,	18	331,128	10,678	341,806	51.7 yr.	51.6 yr.	1951	2024
New Zealand (ex 563, 565, 566,	24	438,125	14,145	452,270	51.2 yr.	51.2 yr.	1957	2023
New Zealand (ex 564, 565, 566,	7	165,805	5,312	171,117	66.0 yr.	66.0 yr.	1905	2023
ORD	7	103,951	343	104,294	42.1 yr.	19.5 yr.	1955	2024
PAHANG	5	28,938	1,015	29,953	26.8 yr.	21.0 yr.	1963	2011
PERAK	5	40,444	1,598	42,042	31.8 yr.	31.8 yr.	1960	2000
PURARI	1	0	74	74	0.0 yr.	23.0 yr.	1961	1984
Polynesia (ex 563, 564, 565, 5	4	8,551	354	8,905	8.3 yr.	10.0 yr.	1973	1986
RAJANG	3	0	540	540	0.0 yr.	21.7 yr.	1962	1998
ROPER	2	37,184	386	37,570	55.0 yr.	35.0 yr.	1966	2023
SEPIK	1	0	48	48	0.0 yr.	5.0 yr.	1980	1984
SOUTH ESK	7	131,369	757	132,126	55.0 yr.	32.5 yr.	1950	2023
Singapore	1	4,018	132	4,150	11.0 yr.	11.0 yr.	1978	1988
Sulawesi and Moluccas	5	18,320	0	18,320	16.8 yr.	0.0 yr.	1987	2009
Sumatra (ex 535, 536)	3	20,726	0	20,726	29.0 yr.	0.0 yr.	1975	2009
Sumatra (ex 536, 537)	2	12,612	0	12,612	26.5 yr.	0.0 yr.	1979	2009
Tasmania (Indian Ocean coast)	7	131,114	2,447	133,561	52.1 yr.	53.0 yr.	1922	2022
Tasmania (South Pacific coast)	32	594,724	6,374	601,098	52.6 yr.	30.1 yr.	1921	2023
VICTORIA	3	56,184	972	57,156	65.0 yr.	42.7 yr.	1953	2024
WAI AU	3	31,328	1,036	32,364	29.3 yr.	33.0 yr.	1966	2023
WAIKATO	3	46,172	1,573	47,745	43.0 yr.	47.0 yr.	1957	2023
Western Plateau	2	24,442	102	24,544	35.5 yr.	26.0 yr.	1972	2011
Western Visayas	3	3,209	447	3,656	7.5 yr.	15.3 yr.	1950	1988