

Supplementary Materials: Assessing the Impact of Long-Term ENSO, SST, and IOD Dynamics on Extreme Hydrological Events (EHEs) in the Kelani River Basin (KRB), Sri Lanka

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Table S1: Temporal Changes of RAI from 1951 to 2019 in the KRB.

year	date	Average	year	date	Average	year	date	Average	year	date	Average	year	date	Average	year	date	Average	year	date	Average
1951	Jan-51	-2.11	1954	Nov-54	-2.62	1958	Sep-58	-2.46	1962	Jul-62	-0.45	1966	May-66	-1.66	1970	Mar-70	3.83	1974	Jan-74	-3.03
1951	Feb-51	-2.60	1954	Dec-54	-2.04	1958	Oct-58	-0.04	1962	Aug-62	0.48	1966	Jun-66	-0.74	1970	Apr-70	0.77	1974	Feb-74	-1.18
1951	Mar-51	-2.76	1955	Jan-55	-1.92	1958	Nov-58	-0.67	1962	Sep-62	0.41	1966	Jul-66	-1.61	1970	May-70	0.54	1974	Mar-74	-2.09
1951	Apr-51	-1.43	1955	Feb-55	-2.67	1958	Dec-58	-1.16	1962	Oct-62	1.03	1966	Aug-66	-1.39	1970	Jun-70	-0.43	1974	Apr-74	0.98
1951	May-51	-2.44	1955	Mar-55	-2.64	1959	Jan-59	-2.62	1962	Nov-62	0.15	1966	Sep-66	1.76	1970	Jul-70	0.19	1974	May-74	0.73
1951	Jun-51	-1.78	1955	Apr-55	-1.53	1959	Feb-59	-2.72	1962	Dec-62	-1.07	1966	Oct-66	0.76	1970	Aug-70	-0.94	1974	Jun-74	0.35
1951	Jul-51	-2.63	1955	May-55	-1.91	1959	Mar-59	-3.01	1963	Jan-63	-0.95	1966	Nov-66	0.19	1970	Sep-70	-0.10	1974	Jul-74	0.71
1951	Aug-51	-2.95	1955	Jun-55	-2.36	1959	Apr-59	-2.48	1963	Feb-63	-0.61	1966	Dec-66	-1.19	1970	Oct-70	0.68	1974	Aug-74	-0.36
1951	Sep-51	-2.23	1955	Jul-55	-2.87	1959	May-59	-2.07	1963	Mar-63	-1.10	1967	Jan-67	-2.14	1970	Nov-70	0.91	1974	Sep-74	0.85
1951	Oct-51	-2.55	1955	Aug-55	-2.85	1959	Jun-59	-1.92	1963	Apr-63	0.47	1967	Feb-67	-1.45	1970	Dec-70	-1.09	1974	Oct-74	-0.92
1951	Nov-51	-0.91	1955	Sep-55	-2.36	1959	Jul-59	-2.60	1963	May-63	0.86	1967	Mar-67	-1.02	1971	Jan-71	-1.32	1974	Nov-74	-1.18
1951	Dec-51	-2.58	1955	Oct-55	-2.57	1959	Aug-59	-2.63	1963	Jun-63	0.29	1967	Apr-67	-0.76	1971	Feb-71	-1.57	1974	Dec-74	0.04
1952	Jan-52	-2.45	1955	Nov-55	-1.79	1959	Sep-59	-2.61	1963	Jul-63	0.72	1967	May-67	0.48	1971	Mar-71	-1.62	1975	Jan-75	-2.32
1952	Feb-52	-2.20	1955	Dec-55	-2.24	1959	Oct-59	-1.91	1963	Aug-63	-0.41	1967	Jun-67	0.23	1971	Apr-71	0.50	1975	Feb-75	-1.71
1952	Mar-52	-2.77	1956	Jan-56	-2.80	1959	Nov-59	-1.51	1963	Sep-63	1.24	1967	Jul-67	0.04	1971	May-71	-0.09	1975	Mar-75	-0.72
1952	Apr-52	-2.46	1956	Feb-56	-2.95	1959	Dec-59	-2.20	1963	Oct-63	1.57	1967	Aug-67	-0.61	1971	Jun-71	0.44	1975	Apr-75	0.83
1952	May-52	-1.79	1956	Mar-56	-2.85	1960	Jan-60	-2.83	1963	Nov-63	1.02	1967	Sep-67	-0.17	1971	Jul-71	-0.49	1975	May-75	0.55
1952	Jun-52	-2.65	1956	Apr-56	-2.61	1960	Feb-60	-1.80	1963	Dec-63	0.07	1967	Oct-67	1.84	1971	Aug-71	0.10	1975	Jun-75	0.92
1952	Jul-52	-2.67	1956	May-56	-2.77	1960	Mar-60	-2.80	1964	Jan-64	-1.79	1967	Nov-67	1.05	1971	Sep-71	1.43	1975	Jul-75	-0.62
1952	Aug-52	-2.80	1956	Jun-56	-2.08	1960	Apr-60	-2.28	1964	Feb-64	-0.77	1967	Dec-67	0.28	1971	Oct-71	0.55	1975	Aug-75	-0.28
1952	Sep-52	-2.82	1956	Jul-56	-2.85	1960	May-60	-2.40	1964	Mar-64	-0.61	1968	Jan-68	-1.85	1971	Nov-71	-0.90	1975	Sep-75	0.40
1952	Oct-52	-2.29	1956	Aug-56	-2.58	1960	Jun-60	-2.82	1964	Apr-64	-0.28	1968	Feb-68	-2.28	1971	Dec-71	0.13	1975	Oct-75	0.21
1952	Nov-52	-2.40	1956	Sep-56	-2.79	1960	Jul-60	-1.69	1964	May-64	0.74	1968	Mar-68	-1.23	1972	Jan-72	-2.32	1975	Nov-75	1.45
1952	Dec-52	-2.84	1956	Oct-56	-2.35	1960	Aug-60	-2.78	1964	Jun-64	-0.29	1968	Apr-68	-0.38	1972	Feb-72	-2.87	1975	Dec-75	-0.91
1953	Jan-53	-2.58	1956	Nov-56	-1.56	1960	Sep-60	-2.42	1964	Jul-64	0.60	1968	May-68	-0.63	1972	Mar-72	-1.87	1976	Jan-76	-2.23
1953	Feb-53	-2.67	1956	Dec-56	-2.28	1960	Oct-60	-0.88	1964	Aug-64	-0.92	1968	Jun-68	0.78	1972	Apr-72	-0.11	1976	Feb-76	-2.64
1953	Mar-53	-2.81	1957	Jan-57	-2.82	1960	Nov-60	-0.96	1964	Sep-64	0.10	1968	Jul-68	0.57	1972	May-72	1.63	1976	Mar-76	-1.52
1953	Apr-53	-2.42	1957	Feb-57	-2.70	1960	Dec-60	-2.72	1964	Oct-64	0.73	1968	Aug-68	-1.41	1972	Jun-72	-0.37	1976	Apr-76	0.02
1953	May-53	-3.02	1957	Mar-57	-2.86	1961	Jan-61	-1.81	1964	Nov-64	0.11	1968	Sep-68	0.15	1972	Jul-72	-0.70	1976	May-76	-0.74
1953	Jun-53	-2.66	1957	Apr-57	-2.83	1961	Feb-61	-1.61	1964	Dec-64	-1.30	1968	Oct-68	0.55	1972	Aug-72	-1.47	1976	Jun-76	-1.48
1953	Jul-53	-1.66	1957	May-57	-2.15	1961	Mar-61	-0.44	1965	Jan-65	-2.35	1968	Nov-68	0.16	1972	Sep-72	0.45	1976	Jul-76	-0.90
1953	Aug-53	-2.93	1957	Jun-57	-2.54	1961	Apr-61	0.64	1965	Feb-65	-1.60	1968	Dec-68	-0.57	1972	Oct-72	1.54	1976	Aug-76	-0.17
1953	Sep-53	-2.67	1957	Jul-57	-1.37	1961	May-61	1.14	1965	Mar-65	-1.85	1969	Jan-69	-1.59	1972	Nov-72	0.54	1976	Sep-76	-2.08
1953	Oct-53	-1.80	1957	Aug-57	-2.57	1961	Jun-61	0.13	1965	Apr-65	0.61	1969	Feb-69	-1.77	1972	Dec-72	-0.28	1976	Oct-76	0.91
1953	Nov-53	-1.33	1957	Sep-57	-2.88	1961	Jul-61	0.14	1965	May-65	1.54	1969	Mar-69	-2.04	1973	Jan-73	-2.83	1976	Nov-76	1.15
1953	Dec-53	-2.72	1957	Oct-57	-0.76	1961	Aug-61	0.47	1965	Jun-65	-1.02	1969	Apr-69	0.35	1973	Feb-73	-2.52	1976	Dec-76	0.07
1954	Jan-54	-1.87	1957	Nov-57	0.40	1961	Sep-61	0.79	1965	Jul-65	-2.04	1969	May-69	1.57	1973	Mar-73	-0.67	1977	Jan-77	-2.89
1954	Feb-54	-2.78	1957	Dec-57	1.14	1961	Oct-61	0.69	1965	Aug-65	0.38	1969	Jun-69	-0.48	1973	Apr-73	-0.04	1977	Feb-77	-1.97
1954	Mar-54	-1.94	1958	Jan-58	-2.24	1961	Nov-61	0.62	1965	Sep-65	0.00	1969	Jul-69	-2.11	1973	May-73	-0.01	1977	Mar-77	-0.11

1954	Apr-54	-2.14	1958	Feb-58	-2.45	1961	Dec-61	-0.27	1965	Oct-65	1.09	1969	Aug-69	0.16	1973	Jun-73	0.26	1977	Apr-77	-0.15
1954	May-54	-2.47	1958	Mar-58	-1.83	1962	Jan-62	-1.44	1965	Nov-65	0.21	1969	Sep-69	-0.87	1973	Jul-73	-0.60	1977	May-77	2.04
1954	Jun-54	-2.88	1958	Apr-58	-1.57	1962	Feb-62	-2.24	1965	Dec-65	0.17	1969	Oct-69	1.48	1973	Aug-73	-0.98	1977	Jun-77	0.32
1954	Jul-54	-2.41	1958	May-58	0.14	1962	Mar-62	-1.13	1966	Jan-66	-1.19	1969	Nov-69	-0.34	1973	Sep-73	-2.03	1977	Jul-77	-1.31
1954	Aug-54	-2.42	1958	Jun-58	-0.85	1962	Apr-62	0.10	1966	Feb-66	-2.55	1969	Dec-69	0.67	1973	Oct-73	0.57	1977	Aug-77	-0.68
1954	Sep-54	-2.87	1958	Jul-58	-2.21	1962	May-62	1.56	1966	Mar-66	-0.47	1970	Jan-70	-1.52	1973	Nov-73	0.42	1977	Sep-77	-0.99
1954	Oct-54	-1.09	1958	Aug-58	-1.79	1962	Jun-62	0.02	1966	Apr-66	0.40	1970	Feb-70	-0.69	1973	Dec-73	0.23	1977	Oct-77	2.45

year	date	Average	year	date	Average	year	date	Average	year	date	Average	year	date	Average	year	date	Average	year	date	Average
1977	Nov-77	0.19	1981	Sep-81	0.34	1985	Jul-85	-1.42	1989	May-89	0.44	1993	Mar-93	-0.94	1997	Jan-97	-2.10	2000	Nov-00	-0.80
1977	Dec-77	-1.31	1981	Oct-81	0.07	1985	Aug-85	-0.78	1989	Jun-89	0.66	1993	Apr-93	0.22	1997	Feb-97	-2.34	2000	Dec-00	-1.24
1978	Jan-78	-2.28	1981	Nov-81	0.76	1985	Sep-85	-0.08	1989	Jul-89	0.43	1993	May-93	2.02	1997	Mar-97	-1.83	2001	Jan-01	-0.59
1978	Feb-78	-2.36	1981	Dec-81	-1.67	1985	Oct-85	0.77	1989	Aug-89	-1.15	1993	Jun-93	0.98	1997	Apr-97	0.11	2001	Feb-01	-1.13
1978	Mar-78	-1.12	1982	Jan-82	-2.81	1985	Nov-85	0.39	1989	Sep-89	0.22	1993	Jul-93	-0.36	1997	May-97	0.87	2001	Mar-01	-1.94
1978	Apr-78	-0.78	1982	Feb-82	-2.93	1985	Dec-85	0.14	1989	Oct-89	1.00	1993	Aug-93	-1.28	1997	Jun-97	-0.06	2001	Apr-01	0.73
1978	May-78	1.96	1982	Mar-82	0.03	1986	Jan-86	-0.18	1989	Nov-89	0.51	1993	Sep-93	0.20	1997	Jul-97	0.71	2001	May-01	-0.21
1978	Jun-78	-0.37	1982	Apr-82	0.03	1986	Feb-86	-0.47	1989	Dec-89	-2.19	1993	Oct-93	1.88	1997	Aug-97	-1.06	2001	Jun-01	-0.15
1978	Jul-78	-0.98	1982	May-82	0.94	1986	Mar-86	-1.27	1990	Jan-90	-1.18	1993	Nov-93	0.97	1997	Sep-97	1.35	2001	Jul-01	-0.47
1978	Aug-78	-1.13	1982	Jun-82	0.89	1986	Apr-86	0.08	1990	Feb-90	-2.42	1993	Dec-93	0.33	1997	Oct-97	2.13	2001	Aug-01	-2.47
1978	Sep-78	-0.33	1982	Jul-82	-0.13	1986	May-86	-0.48	1990	Mar-90	-0.10	1994	Jan-94	-1.82	1997	Nov-97	1.20	2001	Sep-01	0.52
1978	Oct-78	0.51	1982	Aug-82	-0.60	1986	Jun-86	-1.16	1990	Apr-90	-0.37	1994	Feb-94	-1.29	1997	Dec-97	0.17	2001	Oct-01	0.63
1978	Nov-78	1.29	1982	Sep-82	-1.28	1986	Jul-86	-1.99	1990	May-90	0.93	1994	Mar-94	-1.62	1998	Jan-98	-1.89	2001	Nov-01	-0.01
1978	Dec-78	-0.61	1982	Oct-82	0.62	1986	Aug-86	-0.37	1990	Jun-90	0.26	1994	Apr-94	-0.57	1998	Feb-98	-2.69	2001	Dec-01	-0.52
1979	Jan-79	-2.57	1982	Nov-82	1.26	1986	Sep-86	0.32	1990	Jul-90	0.04	1994	May-94	0.93	1998	Mar-98	-1.77	2002	Jan-02	-2.35
1979	Feb-79	-1.24	1982	Dec-82	-1.26	1986	Oct-86	0.36	1990	Aug-90	-2.10	1994	Jun-94	-0.88	1998	Apr-98	-0.29	2002	Feb-02	-1.98
1979	Mar-79	-2.00	1983	Jan-83	-2.72	1986	Nov-86	-1.22	1990	Sep-90	-1.83	1994	Jul-94	-0.33	1998	May-98	0.78	2002	Mar-02	-1.21
1979	Apr-79	-0.17	1983	Feb-83	-2.62	1986	Dec-86	-0.76	1990	Oct-90	0.95	1994	Aug-94	-1.08	1998	Jun-98	0.73	2002	Apr-02	1.46
1979	May-79	-0.34	1983	Mar-83	-2.36	1987	Jan-87	-1.63	1990	Nov-90	0.71	1994	Sep-94	0.60	1998	Jul-98	1.32	2002	May-02	0.41
1979	Jun-79	0.55	1983	Apr-83	-2.05	1987	Feb-87	-2.96	1990	Dec-90	-0.74	1994	Oct-94	1.73	1998	Aug-98	0.33	2002	Jun-02	-0.26
1979	Jul-79	-0.41	1983	May-83	0.37	1987	Mar-87	-1.87	1991	Jan-91	-1.06	1994	Nov-94	1.06	1998	Sep-98	0.92	2002	Jul-02	-1.23
1979	Aug-79	-2.14	1983	Jun-83	-0.62	1987	Apr-87	-0.09	1991	Feb-91	-1.97	1994	Dec-94	-2.45	1998	Oct-98	0.72	2002	Aug-02	-1.39
1979	Sep-79	1.40	1983	Jul-83	-0.46	1987	May-87	0.18	1991	Mar-91	-0.41	1995	Jan-95	-1.42	1998	Nov-98	0.33	2002	Sep-02	-1.28
1979	Oct-79	0.68	1983	Aug-83	-0.47	1987	Jun-87	-0.41	1991	Apr-91	-0.45	1995	Feb-95	-2.20	1998	Dec-98	0.65	2002	Oct-02	1.32
1979	Nov-79	0.95	1983	Sep-83	0.49	1987	Jul-87	-2.88	1991	May-91	0.10	1995	Mar-95	-1.63	1999	Jan-99	-1.06	2002	Nov-02	0.34
1979	Dec-79	-0.37	1983	Oct-83	-0.94	1987	Aug-87	0.94	1991	Jun-91	1.20	1995	Apr-95	1.47	1999	Feb-99	-0.72	2002	Dec-02	-0.50
1980	Jan-80	-2.83	1983	Nov-83	0.38	1987	Sep-87	0.80	1991	Jul-91	-0.08	1995	May-95	1.62	1999	Mar-99	-1.29	2003	Jan-03	-1.23
1980	Feb-80	-2.96	1983	Dec-83	0.43	1987	Oct-87	1.44	1991	Aug-91	-1.07	1995	Jun-95	1.29	1999	Apr-99	1.60	2003	Feb-03	-2.00
1980	Mar-80	-1.95	1984	Jan-84	0.00	1987	Nov-87	0.34	1991	Sep-91	-1.18	1995	Jul-95	-0.69	1999	May-99	1.34	2003	Mar-03	0.03
1980	Apr-80	0.17	1984	Feb-84	0.14	1987	Dec-87	-1.58	1991	Oct-91	0.98	1995	Aug-95	0.04	1999	Jun-99	0.05	2003	Apr-03	0.27
1980	May-80	-0.03	1984	Mar-84	0.04	1988	Jan-88	-2.68	1991	Nov-91	0.43	1995	Sep-95	-0.30	1999	Jul-99	-0.60	2003	May-03	0.17
1980	Jun-80	0.08	1984	Apr-84	0.71	1988	Feb-88	-1.25	1991	Dec-91	-1.68	1995	Oct-95	1.06	1999	Aug-99	-0.32	2003	Jun-03	0.08
1980	Jul-80	-1.14	1984	May-84	0.68	1988	Mar-88	-0.59	1992	Jan-92	-2.48	1995	Nov-95	0.67	1999	Sep-99	0.19	2003	Jul-03	0.45
1980	Aug-80	-0.50	1984	Jun-84	0.11	1988	Apr-88	0.21	1992	Feb-92	-2.99	1995	Dec-95	-2.68	1999	Oct-99	1.56	2003	Aug-03	-0.28
1980	Sep-80	-0.04	1984	Jul-84	0.24	1988	May-88	-0.27	1992	Mar-92	-2.66	1996	Jan-96	-1.79	1999	Nov-99	0.25	2003	Sep-03	0.09
1980	Oct-80	0.71	1984	Aug-84	-2.40	1988	Jun-88	0.50	1992	Apr-92	0.38	1996	Feb-96	-1.38	1999	Dec-99	-1.30	2003	Oct-03	0.05
1980	Nov-80	0.58	1984	Sep-84	0.56	1988	Jul-88	-0.14	1992	May-92	0.87	1996	Mar-96	-2.17	2000	Jan-00	-0.61	2003	Nov-03	0.43
1980	Dec-80	-0.77	1984	Oct-84	-0.19	1988	Aug-88	0.32	1992	Jun-92	1.15	1996	Apr-96	0.76	2000	Feb-00	0.10	2003	Dec-03	-2.37
1981	Jan-81	-1.44	1984	Nov-84	0.53	1988	Sep-88	1.10	1992	Jul-92	0.51	1996	May-96	-1.55	2000	Mar-00	-1.13	2004	Jan-04	-2.73
1981	Feb-81	-1.96	1984	Dec-84	-1.57	1988	Oct-88	-1.47	1992	Aug-92	-0.53	1996	Jun-96	0.07	2000	Apr-00	-0.26	2004	Feb-04	-2.32
1981	Mar-81	-1.63	1985	Jan-85	-1.55	1988	Nov-88	0.73	1992	Sep-92	0.47	1996	Jul-96	0.31	2000	May-00	-0.26	2004	Mar-04	-1.25
1981	Apr-81	-0.45	1985	Feb-85	-1.08	1988	Dec-88	-1.60	1992	Oct-92	1.11	1996	Aug-96	-0.01	2000	Jun-00	0.36	2004	Apr-04	0.02
1981	May-81	0.35	1985	Mar-85	-1.13	1989	Jan-89	-2.14	1992	Nov-92	1.06	1996	Sep-96	1.22	2000	Jul-00	-1.62	2004	May-04	0.62
1981	Jun-81	0.25	1985	Apr-85	-1.57	1989	Feb-89	-2.91	1992	Dec-92	-1.91	1996	Oct-96	0.56	2000	Aug-00	0.56	2004	Jun-04	0.31
1981	Jul-81	-0.63	1985	May-85	0.64	1989	Mar-89	-1.65	1993	Jan-93	-2.85	1996	Nov-96	0.14	2000	Sep-00	0.60	2004	Jul-04	-0.07
1981	Aug-81	-1.41	1985	Jun-85	1.51	1989	Apr-89	-0.07	1993	Feb-93	-2.45	1996	Dec-96	-1.08	2000	Oct-00	0.33	2004	Aug-04	-1.23

year	date	Average	year	date	Average	year	date	Average	year	date	Average
2004	Sep-04	0.93	2008	Jul-08	1.07	2012	May-12	-1.18	2016	Mar-16	-0.91
2004	Oct-04	1.25	2008	Aug-08	-0.69	2012	Jun-12	-0.56	2016	Apr-16	0.63
2004	Nov-04	0.33	2008	Sep-08	-0.45	2012	Jul-12	-1.10	2016	May-16	3.92
2004	Dec-04	-0.48	2008	Oct-08	1.30	2012	Aug-12	0.12	2016	Jun-16	-0.61
2005	Jan-05	-1.67	2008	Nov-08	0.05	2012	Sep-12	-0.75	2016	Jul-16	-1.27
2005	Feb-05	-1.74	2008	Dec-08	-1.20	2012	Oct-12	1.87	2016	Aug-16	-1.96
2005	Mar-05	-0.15	2009	Jan-09	-2.11	2012	Nov-12	0.42	2016	Sep-16	-2.09
2005	Apr-05	0.14	2009	Feb-09	-2.77	2012	Dec-12	-0.05	2016	Oct-16	-0.29
2005	May-05	-0.44	2009	Mar-09	0.54	2013	Jan-13	-1.69	2016	Nov-16	0.44
2005	Jun-05	0.30	2009	Apr-09	0.00	2013	Feb-13	-0.96	2016	Dec-16	-2.26
2005	Jul-05	-0.09	2009	May-09	0.66	2013	Mar-13	0.12	2017	Jan-17	-1.94
2005	Aug-05	-1.33	2009	Jun-09	0.54	2013	Apr-13	-0.47	2017	Feb-17	-2.64
2005	Sep-05	-0.43	2009	Jul-09	-0.56	2013	May-13	1.19	2017	Mar-17	0.38

2005	Oct-05	1.58	2009	Aug-09	0.25	2013	Jun-13	1.47	2017	Apr-17	-0.87
2005	Nov-05	1.72	2009	Sep-09	0.30	2013	Jul-13	0.49	2017	May-17	1.68
2005	Dec-05	-0.69	2009	Oct-09	0.68	2013	Aug-13	-1.07	2017	Jun-17	-0.08
2006	Jan-06	-1.16	2009	Nov-09	0.58	2013	Sep-13	0.65	2017	Jul-17	-1.17
2006	Feb-06	-1.37	2009	Dec-09	-0.01	2013	Oct-13	0.32	2017	Aug-17	-0.35
2006	Mar-06	0.18	2010	Jan-10	-1.86	2013	Nov-13	-0.13	2017	Sep-17	1.48
2006	Apr-06	-0.58	2010	Feb-10	-2.73	2013	Dec-13	-2.42	2017	Oct-17	1.39
2006	May-06	0.47	2010	Mar-10	-0.77	2014	Jan-14	-2.10	2017	Nov-17	0.44
2006	Jun-06	0.26	2010	Apr-10	1.25	2014	Feb-14	-2.21	2017	Dec-17	-0.65
2006	Jul-06	-0.75	2010	May-10	1.68	2014	Mar-14	-1.55	2018	Jan-18	-2.41
2006	Aug-06	0.50	2010	Jun-10	0.62	2014	Apr-14	0.60	2018	Feb-18	-0.89
2006	Sep-06	-0.66	2010	Jul-10	0.06	2014	May-14	-0.75	2018	Mar-18	-0.67
2006	Oct-06	2.23	2010	Aug-10	-0.67	2014	Jun-14	1.04	2018	Apr-18	0.87
2006	Nov-06	1.85	2010	Sep-10	0.63	2014	Jul-14	-0.66	2018	May-18	2.06
2006	Dec-06	-1.11	2010	Oct-10	0.42	2014	Aug-14	0.81	2018	Jun-18	0.81
2007	Jan-07	-1.93	2010	Nov-10	1.85	2014	Sep-14	0.82	2018	Jul-18	-0.99
2007	Feb-07	-2.72	2010	Dec-10	0.27	2014	Oct-14	1.50	2018	Aug-18	-0.76
2007	Mar-07	-1.71	2011	Jan-11	-1.01	2014	Nov-14	0.16	2018	Sep-18	-0.13
2007	Apr-07	0.84	2011	Feb-11	-1.56	2014	Dec-14	0.98	2018	Oct-18	1.57
2007	May-07	-0.01	2011	Mar-11	-1.07	2015	Jan-15	-2.22	2018	Nov-18	0.59
2007	Jun-07	-0.24	2011	Apr-11	1.23	2015	Feb-15	-0.83	2018	Dec-18	-1.32
2007	Jul-07	-0.36	2011	May-11	1.29	2015	Mar-15	-0.17	2019	Jan-19	-2.70
2007	Aug-07	0.35	2011	Jun-11	-0.56	2015	Apr-15	0.84	2019	Feb-19	-0.41
2007	Sep-07	0.25	2011	Jul-11	-0.94	2015	May-15	-0.03	2019	Mar-19	-2.00
2007	Oct-07	0.73	2011	Aug-11	0.17	2015	Jun-15	0.47	2019	Apr-19	0.02
2007	Nov-07	-0.31	2011	Sep-11	0.14	2015	Jul-15	-1.31	2019	May-19	-1.33
2007	Dec-07	-1.63	2011	Oct-11	0.41	2015	Aug-15	-0.53	2019	Jun-19	0.36
2008	Jan-08	-2.34	2011	Nov-11	-0.60	2015	Sep-15	0.81	2019	Jul-19	-0.66
2008	Feb-08	-0.17	2011	Dec-11	-1.49	2015	Oct-15	1.35	2019	Aug-19	0.85
2008	Mar-08	0.57	2012	Jan-12	-1.71	2015	Nov-15	1.12	2019	Sep-19	1.26
2008	Apr-08	2.08	2012	Feb-12	-0.99	2015	Dec-15	0.20	2019	Oct-19	1.55
2008	May-08	1.15	2012	Mar-12	-0.78	2016	Jan-16	-2.17	2019	Nov-19	1.21
2008	Jun-08	0.82	2012	Apr-12	0.76	2016	Feb-16	-1.92	2019	Dec-19	-0.70

Table S2: Temporal Changes of RAI in Seven Stations from 1951 to 2019.

year	month	Colombo	Deraniyagala	Glencuse	Hanwell	Holombuwa	Kithulgala	Norwood	year	month	Colombo	Deraniyagala	Glencuse	Hanwell	Holombuwa	Kithulgala	Norwood
1951	1	-1.90	-2.30	-1.97	-1.90	-2.03	-2.32	-2.36	1985	7	-2.68	-0.95	-1.94	-1.87	-1.06	-1.01	-0.45
1951	2	-2.52	-2.70	-2.44	-2.40	-2.62	-2.71	-2.78	1985	8	-0.09	-0.87	-1.08	-0.95	-1.12	-0.92	-0.42
1951	3	-2.57	-2.86	-2.73	-2.72	-2.73	-2.87	-2.85	1985	9	0.49	-0.17	0.06	0.13	-0.31	-0.24	-0.53
1951	4	-0.23	-2.18	-1.07	-0.94	-0.86	-2.20	-2.57	1985	10	0.85	0.73	0.78	0.90	0.89	0.80	0.47
1951	5	-2.40	-2.49	-2.28	-2.23	-2.52	-2.51	-2.62	1985	11	0.33	0.19	0.41	0.51	0.87	0.18	0.23
1951	6	-2.47	-1.39	-2.31	-2.26	-1.56	-1.43	-1.03	1985	12	0.03	0.25	0.18	0.26	0.03	0.03	0.18
1951	7	-2.77	-2.57	-2.76	-2.75	-2.53	-2.58	-2.42	1986	1	-0.62	-0.11	-0.96	-0.81	0.50	-0.18	0.95
1951	8	-2.99	-2.94	-3.02	-3.02	-2.86	-2.94	-2.86	1986	2	-1.72	-0.33	-0.46	-0.28	0.13	-0.40	-0.24
1951	9	-2.14	-2.35	-2.22	-2.16	-1.97	-2.37	-2.41	1986	3	-1.67	-1.41	-1.23	-1.10	-1.15	-1.45	-0.87
1951	10	-2.47	-2.61	-2.62	-2.60	-2.36	-2.63	-2.56	1986	4	0.18	0.04	0.11	0.19	0.02	0.01	0.03
1951	11	0.48	-1.86	-0.25	-0.06	-0.37	-1.89	-2.40	1986	5	0.25	-0.66	0.13	0.21	-1.24	-0.72	-1.32
1951	12	-2.58	-2.68	-2.54	-2.51	-2.37	-2.69	-2.69	1986	6	-1.95	-0.67	-1.80	-1.72	-0.93	-0.73	-0.28
1952	1	-2.46	-2.55	-2.45	-2.41	-2.16	-2.57	-2.53	1986	7	-2.83	-1.72	-2.40	-2.36	-1.65	-1.76	-1.23
1952	2	-1.21	-2.62	-2.03	-1.96	-2.16	-2.63	-2.75	1986	8	-1.75	0.10	-0.73	-0.57	0.05	0.09	0.20
1952	3	-2.80	-2.79	-2.75	-2.73	-2.78	-2.80	-2.76	1986	9	-0.90	0.66	0.48	0.58	0.29	0.72	0.38
1952	4	-2.37	-2.55	-2.49	-2.45	-2.31	-2.56	-2.51	1986	10	-0.33	0.38	0.31	0.40	0.61	0.41	0.72
1952	5	-2.46	-1.46	-2.28	-2.24	-1.42	-1.50	-1.19	1986	11	-2.03	-1.07	-1.15	-1.02	-1.06	-1.12	-1.11
1952	6	-2.88	-2.54	-2.86	-2.85	-2.52	-2.56	-2.36	1986	12	0.11	-0.91	-0.75	-0.59	-1.50	-0.96	-0.74
1952	7	-2.86	-2.62	-2.81	-2.80	-2.45	-2.63	-2.49	1987	1	-1.39	-1.73	-1.80	-1.71	-1.74	-1.77	-1.26
1952	8	-2.89	-2.78	-2.91	-2.90	-2.66	-2.79	-2.68	1987	2	-3.00	-2.98	-3.00	-3.00	-2.95	-2.98	-2.83
1952	9	-2.94	-2.75	-2.98	-2.98	-2.70	-2.76	-2.60	1987	3	-1.80	-1.90	-1.77	-1.68	-2.06	-1.93	-1.93
1952	10	-2.23	-2.32	-2.42	-2.38	-2.09	-2.34	-2.24	1987	4	-0.06	-0.31	0.03	0.10	0.08	-0.38	-0.12
1952	11	-2.02	-2.64	-2.27	-2.26	-2.26	-2.65	-2.74	1987	5	0.08	0.16	0.15	0.24	0.25	0.16	0.23
1952	12	-2.76	-2.89	-2.88	-2.87	-2.77	-2.90	-2.82	1987	6	-1.09	-0.06	-0.64	-0.48	0.02	-0.13	-0.45
1953	1	-2.35	-2.72	-2.48	-2.44	-2.63	-2.73	-2.75	1987	7	-2.80	-2.91	-2.86	-2.85	-2.90	-2.92	-2.93
1953	2	-2.50	-2.79	-2.59	-2.56	-2.59	-2.80	-2.84	1987	8	1.18	0.95	1.25	1.40	0.45	1.05	0.31
1953	3	-2.70	-2.87	-2.78	-2.77	-2.83	-2.88	-2.86	1987	9	1.74	0.40	1.03	1.17	0.59	0.42	0.21
1953	4	-2.26	-2.55	-2.46	-2.42	-2.15	-2.56	-2.52	1987	10	1.72	1.03	1.64	1.81	1.55	1.14	1.21
1953	5	-2.94	-3.06	-3.01	-3.01	-3.03	-3.06	-3.03	1987	11	0.18	0.26	0.35	0.45	0.50	0.26	0.39
1953	6	-2.80	-2.63	-2.75	-2.73	-2.48	-2.65	-2.59	1987	12	-0.77	-1.99	-1.75	-1.66	-1.06	-2.02	-1.83
1953	7	-1.21	-1.87	-1.43	-1.32	-1.82	-1.90	-2.07	1988	1	-2.95	-2.57	-2.73	-2.71	-2.76	-2.58	-2.44
1953	8	-2.98	-2.92	-3.01	-3.01	-2.87	-2.93	-2.83	1988	2	-1.96	-1.00	-1.23	-1.11	-1.24	-1.05	-1.17
1953	9	-2.80	-2.66	-2.77	-2.76	-2.43	-2.68	-2.60	1988	3	0.12	-0.88	-0.31	-0.11	-0.98	-0.93	-1.06
1953	10	-1.22	-2.25	-1.51	-1.40	-1.37	-2.27	-2.59	1988	4	0.01	0.08	0.04	0.12	0.67	0.07	0.45
1953	11	0.15	-2.16	-0.79	-0.63	-1.01	-2.19	-2.67	1988	5	-0.60	0.04	-0.24	-0.04	-0.44	0.02	-0.61
1953	12	-2.68	-2.78	-2.79	-2.77	-2.55	-2.79	-2.69	1988	6	0.90	0.48	0.61	0.72	0.22	0.52	0.05
1954	1	-0.64	-2.44	-1.50	-1.39	-1.97	-2.45	-2.73	1988	7	-1.33	0.28	-0.65	-0.48	0.33	0.29	0.58
1954	2	-2.65	-2.86	-2.72	-2.70	-2.82	-2.87	-2.87	1988	8	-0.99	0.58	0.35	0.44	0.72	0.64	0.48

1954	3	-0.86	-2.42	-1.59	-1.49	-2.05	-2.44	-2.71	1988	9	1.02	1.09	1.40	1.56	0.78	1.21	0.63
1954	4	-1.79	-2.46	-1.92	-1.85	-1.79	-2.48	-2.67	1988	10	-1.07	-1.60	-1.32	-1.20	-1.61	-1.63	-1.85
1954	5	-2.19	-2.62	-2.39	-2.35	-2.37	-2.64	-2.70	1988	11	1.11	0.42	0.64	0.75	1.05	0.46	0.70
1954	6	-2.95	-2.84	-2.95	-2.85	-2.82	-2.85	-2.76	1988	12	-1.24	-1.78	-1.79	-1.70	-1.57	-1.82	-1.78
1954	7	-2.15	-2.53	-2.28	-2.23	-2.49	-2.55	-2.61	1989	1	-2.41	-2.23	-2.52	-2.49	-1.66	-2.25	-1.42
1954	8	-2.74	-2.30	-2.66	-2.64	-2.19	-2.33	-2.12	1989	2	-2.90	-2.94	-2.96	-2.96	-2.87	-2.95	-2.80
1954	9	-2.94	-2.88	-2.88	-2.88	-2.78	-2.89	-2.86	1989	3	-0.60	-1.92	-1.62	-1.53	-1.86	-1.95	-2.07
1954	10	-0.12	-1.74	-0.69	-0.53	-0.64	-1.77	-2.18	1989	4	0.80	-0.40	0.36	0.46	0.07	-0.47	-1.28
1954	11	-2.44	-2.75	-2.57	-2.55	-2.48	-2.76	-2.77	1989	5	1.15	0.36	0.35	0.45	0.04	0.38	0.35
1954	12	-1.56	-2.33	-2.06	-1.99	-1.69	-2.35	-2.29	1989	6	0.18	0.81	0.55	0.66	1.01	0.90	0.48
1955	1	-1.25	-2.30	-1.68	-1.59	-1.85	-2.32	-2.46	1989	7	-0.73	0.75	-0.28	-0.09	0.86	0.82	1.68
1955	2	-2.75	-2.69	-2.68	-2.66	-2.58	-2.70	-2.63	1989	8	-2.19	-0.55	-1.75	-1.67	-0.83	-0.61	-0.43
1955	3	-2.52	-2.72	-2.53	-2.49	-2.68	-2.74	-2.77	1989	9	-0.14	0.35	0.13	0.21	0.19	0.37	0.45
1955	4	-0.68	-2.12	-1.20	-1.07	-1.02	-2.14	-2.47	1989	10	1.42	0.75	1.02	1.16	1.10	0.83	0.73
1955	5	-0.94	-2.23	-1.85	-1.77	-1.99	-2.25	-2.33	1989	11	0.54	0.29	0.49	0.59	0.92	0.30	0.42
1955	6	-2.84	-2.09	-2.83	-2.82	-2.12	-2.12	-1.73	1989	12	-2.48	-2.16	-2.23	-2.18	-2.33	-2.18	-1.79
1955	7	-2.95	-2.83	-2.96	-2.96	-2.80	-2.84	-2.72	1990	1	-0.01	-1.65	-1.30	-1.18	-1.56	-1.36	-1.19
1955	8	-2.93	-2.84	-2.91	-2.91	-2.69	-2.85	-2.79	1990	2	-2.40	-2.62	-2.27	-2.22	-2.82	-2.62	-1.97
1955	9	-2.15	-2.43	-2.47	-2.43	-2.20	-2.45	-2.35	1990	3	0.01	0.73	0.47	-0.29	-1.25	0.28	0.32
1955	10	-2.57	-2.66	-2.61	-2.59	-2.22	-2.67	-2.66	1990	4	0.98	-0.86	0.40	0.49	-1.77	-0.96	-0.86
1955	11	-0.57	-2.40	-1.54	-1.44	-1.50	-2.42	-2.66	1990	5	0.75	0.41	0.52	0.62	0.98	1.89	1.32
1955	12	-1.66	-2.70	-2.06	-1.99	-1.61	-2.72	-2.95	1990	6	0.01	0.33	-0.45	-0.27	1.21	0.46	0.55
1956	1	-2.63	-2.90	-2.72	-2.70	-2.80	-2.91	-2.94	1990	7	0.12	-0.26	0.03	0.10	-0.13	0.62	-0.24
1956	2	-2.85	-3.01	-2.91	-2.91	-2.96	-3.01	-3.00	1990	8	-2.71	-2.40	-2.66	-2.64	-2.42	-1.72	-0.14
1956	3	-2.80	-2.89	-2.83	-2.82	-2.86	-2.90	-2.87	1990	9	-2.52	-1.83	-2.40	-2.36	-2.44	-2.22	0.95
1956	4	-2.36	-2.74	-2.57	-2.54	-2.60	-2.75	-2.75	1990	10	1.02	0.73	0.66	0.77	1.30	0.87	1.32
1956	5	-2.66	-2.80	-2.78	-2.77	-2.81	-2.77	-2.77	1990	11	0.39	0.93	0.84	0.97	0.72	0.53	0.56
1956	6	-2.65	-1.77	-2.67	-2.65	-1.66	-1.81	-1.33	1990	12	-0.07	-1.45	-1.00	-0.85	-0.39	-0.83	-0.56
1956	7	-2.97	-2.80	-2.98	-2.98	-2.73	-2.81	-2.66	1991	1	-1.71	0.14	-1.36	-1.24	0.11	-1.63	-1.73
1956	8	-2.51	-2.62	-2.54	-2.51	-2.62	-2.63	-2.62	1991	2	-2.10	-2.19	-1.95	-1.88	-1.81	-1.53	-2.32
1956	9	-2.79	-2.81	-2.81	-2.80	-2.72	-2.82	-2.77	1991	3	-0.60	-0.87	-0.50	-0.33	0.94	-0.24	-1.26
1956	10	-2.07	-2.54	-2.36	-2.32	-2.06	-2.56	-2.57	1991	4	-0.67	0.15	-0.28	-0.09	-1.38	-0.14	-0.73
1956	11	-0.47	-2.14	-1.46	-1.36	-1.07	-2.16	-2.29	1991	5	0.71	0.35	0.30	0.39	-1.38	0.32	0.01
1956	12	-1.66	-2.61	-2.07	-2.01	-2.23	-2.62	-2.76	1991	6	0.67	1.40	0.69	0.80	1.17	1.98	1.66
1957	1	-2.80	-2.86	-2.80	-2.79	-2.80	-2.87	-2.83	1991	7	-1.02	0.25	-0.41	-0.22	0.25	0.59	0.03
1957	2	-2.53	-2.80	-2.62	-2.60	-2.68	-2.81	-2.83	1991	8	-1.54	-0.83	-1.52	-1.42	-1.72	-0.05	-0.42
1957	3	-2.67	-2.94	-2.84	-2.83	-2.86	-2.95	-2.92	1991	9	-1.16	-1.19	-1.11	-0.97	-1.94	-0.17	-1.70
1957	4	-2.76	-2.88	-2.85	-2.84	-2.78	-2.89	-2.83	1991	10	0.80	0.84	0.79	0.91	1.30	0.94	1.15
1957	5	-1.82	-2.31	-2.11	-2.05	-2.03	-2.33	-2.39	1991	11	0.58	0.25	0.15	0.23	1.13	0.19	0.49
1957	6	-2.63	-2.47	-2.71	-2.65	-2.49	-2.36	-1.70	1991	12	-2.26	-1.86	-1.42	-1.31	-2.26	-2.22	-1.01
1957	7	-0.65	-1.57	-1.05	-0.91	-1.47	-1.61	-2.31	1992	1	-2.68	-1.61	-2.59	-2.56	-2.95	-2.33	-2.64
1957	8	-2.54	-2.62	-2.53	-2.50	-2.52	-2.64	-2.68	1992	2	-2.94	-3.06	-2.93	-2.92	-3.01	-3.02	-3.03
1957	9	-2.87	-2.92	-2.89	-2.89	-2.82	-2.92	-2.89	1992	3	-2.99	-2.92	-2.86	-2.80	-1.70	-2.68	-2.69
1957	10	0.10	-1.41	0.06	0.13	-0.28	-1.45	-2.46	1992	4	-0.52	0.64	-0.45	-0.08	1.15	0.34	1.57
1957	11	1.17	0.17	1.16	1.30	0.80	0.17	-1.93	1992	5	1.62	0.81	1.25	1.37	0.01	0.63	0.38
1957	12	2.00	0.74	2.00	2.20	0.82	0.82	-1.11	1992	6	2.17	0.41	0.97	1.18	0.59	1.44	1.28
1958	1	-1.99	-2.42	-1.99	-1.92	-2.17	-2.44	-2.75	1992	7	0.19	0.78	0.06	0.01	-0.94	1.41	2.02
1958	2	-2.12	-2.62	-2.23	-2.17	-2.45	-2.64	-2.92	1992	8	-1.84	0.14	-1.31	-1.09	-0.97	0.92	0.46
1958	3	-1.28	-2.08	-1.51	-1.40	-1.86	-2.10	-2.62	1992	9	0.74	0.37	0.71	0.83	0.33	0.72	-0.43
1958	4	-0.98	-1.93	-1.07	-0.93	-1.60	-1.96	-2.55	1992	10	0.18	1.29	0.35	0.43	1.33	1.36	2.83
1958	5	1.36	0.01	1.03	1.17	0.10	-0.05	-2.64	1992	11	1.16	0.83	0.89	1.00	0.88	1.07	1.59
1958	6	0.11	-1.15	-0.30	-0.10	-1.14	-1.20	-2.19	1992	12	-1.72	-1.99	-1.91	-1.84	-2.02	-2.50	-1.38
1958	7	-2.05	-2.28	-1.90	-1.82	-2.36	-2.30	-2.74	1993	1	-2.99	-2.55	-2.94	-2.94	-2.82	-2.89	-2.80
1958	8	-1.51	-1.91	-1.58	-1.48	-1.68	-1.94	-2.39	1993	2	-2.75	-2.72	-2.63	-2.60	-2.86	-1.96	-1.64
1958	9	-2.27	-2.60	-2.28	-2.23	-2.39	-2.61	-2.84	1993	3	-1.37	-0.02	-1.81	-1.73	0.46	-0.90	-1.24
1958	10	0.78	-0.26	0.63	0.74	0.31	-0.33	-2.17	1993	4	0.28	0.40	0.05	0.12	0.56	-0.71	0.85
1958	11	0.34	-1.25	0.10	0.18	-0.28	-1.30	-2.48	1993	5	2.66	1.53	1.92	2.11	0.73	2.63	2.54
1958	12	-0.04	-1.67	-0.48	-0.30	-1.18	-1.70	-2.74	1993	6	-1.12	2.00	0.55	0.65	-1.60	2.55	3.82
1959	1	-2.32	-2.79	-2.47	-2.44	-2.63	-2.81	-2.89	1993	7	-2.36	0.10	-1.50	-1.39	-0.43	0.47	2.60
1959	2	-2.66	-2.79	-2.66	-2.63	-2.68	-2.80	-2.81	1993	8	-2.37	-1.09	-2.11	-2.05	-1.24	0.12	-0.24
1959	3	-2.99	-3.03	-3.02	-3.03	-2.99	-3.04	-3.00	1993	9	0.86	0.22	0.52	0.62	0.50	0.21	-1.56
1959	4	-2.36	-2.57	-2.51	-2.48	-2.33	-2.58	-2.52	1993	10	1.70	1.57	1.58	1.75	2.43	1.79	2.34
1959	5	-1.49	-2.40	-1.80	-1.72	-2.06	-2.42	-2.64	1993	11	0.65	1.15	0.53	0.64	1.70	1.05	1.04
1959	6	-2.12	-1.84	-2.09	-2.02	-1.75	-1.87	-1.75	1993	12	0.45	0.19	0.10	0.18	0.43	0.09	0.88
1959	7	-2.79	-2.50	-2.84	-2.83	-2.48	-2.51	-2.27	1994	1	-1.61	-2.49	-1.76	-1.67	-2.01	-1.98	-1.24
1959	8	-2.62	-2.67	-2.54	-2.51	-2.61	-2.69	-2.74	1994	2	-1.08	-0.73	-1.70	-1.60	-0.94	-1.09	-1.90
1959	9	-2.64	-2.62	-2.57	-2.54	-2.65	-2.63	-2.62	1994	3	-0.80	-1.53	-1.44	-1.33	-1.23	-1.96	-3.03
1959	10	-1.19	-2.36	-1.79	-1.71	-1.34	-2.38	-2.57	1994	4	-1.34	0.12	-1.23	-1.10	0.17	-0.72	0.11
1959	11	-0.48	-2.16	-1.06	-0.92	-1.20	-2.18	-2.56	1994	5	1.58	0.79	1.06	1.19	0.87	1.03	0.27
1959	12	-1.48	-2.60	-1.81	-1.72	-2.33	-2.62	-2.85	1994	6	-1.66	-0.95	-1.33	-1.22	-2.00	0.21	0.78
1960	1	-2.87	-2.83	-2.89	-2.89	-2.77	-2.84	-2.72	1994	7	-1.28	0.06	-0.66	-0.50	-1.76	0.99	0.87
1960	2	-1.26	-2.18	-1.34	-1.23	-1.86	-2.20	-2.50	1994	8	-1.80	-1.10	-1.61	-1.52	-1.70	0.18	0.01
1960	3	-2.50	-2.93	-2.70	-2.68	-2.89	-2.94	-2.98	1994	9	1.00	0.57	0.90	1.03	0.18	0.78	-0.26
1960	4	-1.72	-2.53	-2.23	-2.18	-2.18	-2.55	-2.57	1994	10	1.56	1.52	1.51	1.67	3.01	2.08	0.76

1960	5	-2.08	-2.53	-2.41	-2.37	-2.32	-2.55	-2.56	1994	11	1.30	1.08	0.74	0.86	1.08	0.70	1.67
1960	6	-2.93	-2.76	-2.93	-2.93	-2.76	-2.77	-2.66	1994	12	-2.50	-2.11	-2.60	-2.57	-2.62	-2.43	-2.34
1960	7	-1.58	-1.93	-1.53	-1.43	-1.24	-1.96	-2.18	1995	1	-1.49	-1.58	-1.34	-1.23	-0.67	-1.95	-1.66
1960	8	-2.88	-2.73	-2.89	-2.89	-2.74	-2.74	-2.61	1995	2	-2.79	-1.39	-2.47	-2.43	-1.68	-2.15	-2.48
1960	9	-2.72	-2.25	-2.71	-2.69	-2.25	-2.27	-2.01	1995	3	-2.50	-1.01	-1.98	-1.91	-1.62	-1.55	-0.87
1960	10	0.40	-1.79	0.01	0.08	-0.64	-1.82	-2.41	1995	4	1.15	1.33	0.79	0.91	2.29	1.43	2.43
1960	11	0.26	-1.81	-0.39	-0.20	-0.40	-1.84	-2.33	1995	5	1.40	1.70	1.73	1.91	1.08	1.98	1.57
1960	12	-2.58	-2.86	-2.61	-2.58	-2.57	-2.87	-2.94	1995	6	0.99	1.27	1.06	1.20	0.64	2.30	1.55
1961	1	-2.07	-1.88	-2.05	-1.99	-1.70	-1.92	-1.10	1995	7	-1.46	-0.23	-1.43	-1.32	-1.08	0.02	0.67
1961	2	-1.65	-1.84	-1.79	-1.71	-1.35	-1.87	-1.07	1995	8	-0.77	0.70	-0.45	-0.26	-0.61	0.83	0.84
1961	3	0.18	-0.90	0.03	0.10	-0.59	-0.95	-0.97	1995	9	-1.34	0.13	-0.72	-0.56	-0.87	0.76	0.48
1961	4	0.97	0.40	0.77	0.89	0.57	0.42	0.43	1995	10	0.73	1.04	0.61	0.72	0.83	1.36	2.13
1961	5	1.37	0.98	1.20	1.35	1.15	1.09	0.84	1995	11	1.18	0.08	0.71	0.82	1.38	0.21	0.29
1961	6	0.43	0.12	0.38	0.48	0.22	0.11	-0.81	1995	12	-2.69	-2.61	-2.59	-2.56	-2.98	-2.35	-3.03
1961	7	0.04	0.26	0.11	0.20	0.10	0.27	0.03	1996	1	-1.40	-1.40	-1.77	-1.69	-2.11	-2.40	-0.75
1961	8	0.31	0.63	0.46	0.57	0.32	0.69	0.32	1996	2	-1.33	-0.99	-1.63	-1.53	0.05	-2.11	-2.13
1961	9	1.22	0.55	1.25	1.40	0.50	0.60	-0.03	1996	3	-3.00	-2.36	-2.50	-2.47	-2.34	-2.17	-0.38
1961	10	1.13	0.40	0.87	0.99	0.73	0.43	0.25	1996	4	0.58	0.75	0.49	0.59	0.34	1.76	0.81
1961	11	0.89	0.39	0.68	0.79	0.67	0.42	0.50	1996	5	-0.93	-1.10	-1.71	-1.62	-2.14	-0.76	-2.57
1961	12	0.16	-0.70	-0.19	0.00	-0.30	-0.76	-0.10	1996	6	-0.88	0.71	-0.47	-0.29	0.81	0.43	0.16
1962	1	-2.50	-1.39	-1.34	-1.23	-1.43	-1.43	-0.75	1996	7	0.14	0.02	0.13	0.21	-1.35	0.64	2.41
1962	2	-2.20	-2.32	-2.38	-2.34	-2.02	-2.34	-2.09	1996	8	0.13	-0.82	0.16	0.24	-1.40	0.62	1.02
1962	3	0.46	-1.44	-1.42	-1.31	-1.61	-1.48	-1.14	1996	9	0.53	1.47	0.82	0.95	0.98	2.37	1.41
1962	4	1.51	-0.43	0.12	0.20	0.14	-0.49	-0.34	1996	10	0.65	0.39	0.37	0.47	0.62	0.39	1.01
1962	5	1.74	1.41	1.78	1.97	1.44	1.57	0.99	1996	11	0.30	-0.58	0.17	0.25	0.24	-0.22	0.84
1962	6	0.21	0.07	0.23	0.31	-0.08	0.05	-0.64	1996	12	-0.24	-2.02	-0.82	-0.66	-0.80	-2.10	-0.93
1962	7	0.22	-0.35	-1.22	-1.09	-0.42	-0.42	-0.08	1997	1	-3.00	-2.82	-2.91	-2.91	-3.01	-2.74	2.72
1962	8	0.25	0.34	0.96	1.09	0.34	0.36	0.01	1997	2	-1.85	-2.36	-2.26	-2.21	-2.46	-2.82	-2.44
1962	9	1.29	0.31	0.21	0.30	0.33	0.33	0.07	1997	3	-2.58	-1.64	-2.33	-2.29	-2.30	-2.11	0.43
1962	10	1.60	0.65	1.06	1.20	1.46	0.71	0.55	1997	4	-1.49	0.63	-0.65	-0.48	0.12	1.32	1.34
1962	11	1.70	-0.08	0.09	0.17	-0.28	-0.15	-0.39	1997	5	0.48	1.69	0.62	0.73	0.73	0.56	1.29
1962	12	0.41	-1.38	-1.71	-1.62	-1.22	-1.42	-0.54	1997	6	0.07	-0.04	-0.06	0.05	-0.87	0.17	0.26
1963	1	-1.77	-1.01	-1.30	-1.18	-0.17	-1.06	-0.18	1997	7	0.02	0.70	0.33	0.42	0.51	2.49	0.49
1963	2	0.21	-1.01	-0.25	-0.05	-1.15	-1.06	-0.93	1997	8	-1.87	-0.79	-1.50	-1.39	-0.88	-0.20	-0.82
1963	3	-1.02	-1.04	-1.09	-0.95	-1.37	-1.09	-1.15	1997	9	1.24	1.33	1.38	1.54	1.68	1.43	0.83
1963	4	0.77	0.32	0.44	0.54	0.56	0.34	0.34	1997	10	2.32	1.03	1.64	1.82	3.40	2.20	2.53
1963	5	1.93	0.47	1.54	1.70	0.25	0.51	-0.40	1997	11	1.37	0.77	1.08	1.22	2.12	0.41	1.42
1963	6	0.01	0.44	0.29	0.38	0.28	0.47	0.15	1997	12	-0.73	0.24	0.05	0.13	0.93	0.10	0.43
1963	7	1.12	0.58	1.05	1.19	0.55	0.63	-0.10	1998	1	-2.05	-0.81	-2.01	-1.94	-2.56	-1.84	-2.05
1963	8	-1.71	0.07	-0.39	-0.21	-0.40	0.06	-0.31	1998	2	-3.00	-2.48	-2.72	-2.70	-3.00	-2.66	-2.29
1963	9	1.87	0.92	1.81	1.99	0.83	1.02	0.27	1998	3	-2.40	-1.74	-1.80	-1.72	-2.24	-2.10	-0.38
1963	10	2.79	1.01	1.94	1.32	1.12	0.69	0.69	1998	4	-1.04	0.21	-0.42	-0.23	0.40	-1.40	0.42
1963	11	1.34	0.63	1.09	1.23	1.41	0.69	0.73	1998	5	0.09	0.89	0.45	0.55	1.69	0.59	1.17
1963	12	0.66	-0.36	0.13	0.21	0.18	-0.42	0.12	1998	6	0.39	0.41	0.40	0.50	0.80	1.11	1.52
1964	1	-2.30	-1.84	-2.22	-2.16	-1.36	-1.87	-0.80	1998	7	1.59	1.27	1.23	1.37	0.94	2.09	0.76
1964	2	-0.16	-0.96	-1.32	-1.20	-0.75	-1.01	0.00	1998	8	-0.91	0.71	0.06	0.14	0.61	1.07	0.61
1964	3	-1.00	-0.64	-0.39	-0.20	-0.55	-0.70	-0.80	1998	9	0.14	1.00	0.51	0.62	0.97	1.90	1.30
1964	4	-0.43	-0.04	-0.53	-0.35	-0.54	-0.11	0.02	1998	10	0.64	0.73	0.85	0.98	1.11	0.76	-0.02
1964	5	1.72	0.58	1.25	1.40	0.14	0.63	-0.52	1998	11	0.45	0.12	0.52	0.63	0.26	0.52	-0.20
1964	6	-0.76	-0.14	-0.05	0.06	0.02	-0.21	-0.95	1998	12	0.77	0.14	1.04	1.17	0.96	0.02	0.48
1964	7	-0.18	0.82	0.47	0.57	0.78	0.90	0.82	1999	1	-0.29	-1.12	-1.09	-0.96	-1.39	-1.82	-0.77
1964	8	-1.93	-0.54	-1.11	-0.97	-0.72	-0.60	-0.57	1999	2	-0.83	-0.89	-0.82	-0.67	-0.29	-1.53	-0.04
1964	9	-0.88	0.37	0.12	0.20	0.24	0.39	0.28	1999	3	-1.97	-0.68	-1.90	-1.82	-0.84	-1.58	-0.24
1964	10	1.49	0.35	1.08	1.22	0.75	0.37	-0.17	1999	4	2.31	0.64	2.05	2.24	1.34	1.79	0.79
1964	11	0.08	0.01	0.07	0.14	0.46	-0.04	0.02	1999	5	0.76	1.19	1.12	1.27	1.57	1.68	1.76
1964	12	-1.81	-1.34	-1.44	-1.34	-1.04	-1.38	-0.75	1999	6	-1.32	0.20	-0.57	-0.40	0.16	0.82	1.48
1965	1	-2.31	-2.39	-2.43	-2.40	-2.40	-2.41	-2.13	1999	7	-1.42	-0.32	-1.12	-0.99	-0.54	0.44	-0.21
1965	2	-1.27	-1.80	-1.93	-1.86	-1.31	-1.84	-1.19	1999	8	-1.25	0.44	-0.53	-0.36	-1.12	0.43	0.19
1965	3	-2.20	-1.66	-1.92	-1.85	-1.77	-1.82	-1.71	1999	9	0.51	0.12	0.30	0.39	-0.57	0.83	-0.25
1965	4	0.91	0.50	0.35	0.45	0.70	0.47	0.90	1999	10	1.84	1.18	1.81	1.99	1.49	2.03	0.55
1965	5	2.27	1.25	1.63	1.80	1.18	1.51	1.12	1999	11	0.61	0.06	0.49	0.59	0.22	-0.92	0.68
1965	6	-1.78	-0.62	-1.32	-1.20	-0.51	-0.68	-1.04	1999	12	-0.16	-2.22	-0.57	-0.40	-2.03	-1.64	-2.07
1965	7	-2.11	-1.85	-2.02	-1.95	-2.26	-2.08	-2.03	2000	1	-1.32	-0.72	-0.77	-0.61	0.26	0.04	-1.17
1965	8	-0.85	0.55	0.47	0.57	0.66	0.67	0.57	2000	2	-0.08	0.25	0.05	0.13	0.51	0.46	-0.61
1965	9	0.24	0.12	0.24	0.33	-0.39	0.10	-0.65	2000	3	-1.70	-0.51	-0.69	-0.53	-0.90	-1.68	-1.93
1965	10	1.72	0.68	1.18	1.33	1.36	0.75	0.63	2000	4	-0.24	-0.03	0.18	0.26	0.03	-0.49	-1.51
1965	11	0.20	0.07	0.08	0.16	0.56	0.05	0.34	2000	5	0.13	0.06	0.08	0.16	-1.17	-0.17	-0.91
1965	12	0.24	0.06	0.17	0.25	0.10	0.06	0.29	2000	6	0.25	0.02	0.14	0.23	-0.07	0.59	1.38
1966	1	-0.28	-1.62	-0.94	-0.80	-1.69	-1.66	-1.35	2000	7	-2.48	-1.89	-2.12	-2.06	-2.34	-1.12	0.67
1966	2	-2.58	-2.55	-2.52	-2.49	-2.58	-2.56	-2.54	2000	8	0.35	0.24	0.41	0.51	0.25	0.51	1.68
1966	3	0.21	-0.82	-0.47	-0.29	-0.51	-0.87	-0.57	2000	9	1.15	0.69	0.57	0.84	0.97	0.66	-0.67
1966	4	0.80	0.13	0.55	0.65	0.53	0.12	0.05	2000	10	0.53	0.18	0.34	0.43	0.06	0.60	0.21
1966	5	-0.57	-1.84	-1.48	-1.37	-2.24	-1.88	-2.20	2000	11	-2.15	-1.52	-0.48	-0.30	0.10	-1.29	0.03
1966	6	-0.78	-0.59	-0.75	-0.59	-0.75	-0.65	-1.10	2000	12	-1.04	-2.10	-1.03	-0.89	-0.70	-1.59	-1.35

1966	7	-1.33	-1.57	-1.55	-1.45	-1.78	-1.61	-1.98	2001	1	0.02	-0.89	-0.42	-0.24	-0.72	-1.66	-0.24
1966	8	-2.53	-0.91	-1.80	-1.72	-1.46	-0.97	-0.32	2001	2	-0.67	-1.60	-1.20	-1.08	-0.74	-0.53	-2.11
1966	9	1.96	1.60	1.85	2.04	1.83	1.79	1.28	2001	3	-1.67	-1.91	-2.04	-1.98	-1.99	-2.06	-1.92
1966	10	1.09	0.54	0.92	1.05	0.69	0.59	0.43	2001	4	0.32	0.11	0.42	0.52	0.51	0.78	0.51
1966	11	0.19	0.05	0.14	0.22	0.55	0.03	0.14	2001	5	0.12	0.59	0.03	0.10	-2.03	0.65	-0.94
1966	12	-1.57	-1.34	-1.48	-1.38	-0.70	-1.38	-0.49	2001	6	-0.15	-0.04	-0.25	-0.06	-0.92	-0.04	0.42
1967	1	-2.74	-2.12	-2.35	-2.30	-1.86	-2.14	-1.49	2001	7	-1.80	-0.03	-1.51	-1.40	-0.80	0.94	1.30
1967	2	-1.76	-1.65	-1.95	-1.88	-0.67	-1.69	-0.57	2001	8	-2.96	-2.68	-2.81	-2.80	-2.58	-1.73	-1.74
1967	3	-1.12	-1.03	-0.99	-0.84	-0.96	-1.08	-1.14	2001	9	0.43	0.32	0.37	0.47	0.70	0.73	0.65
1967	4	-1.22	-0.77	-1.02	-0.88	0.06	-0.83	-0.63	2001	10	-0.27	0.85	0.33	0.42	0.80	1.76	0.49
1967	5	2.18	0.12	1.02	1.15	-0.20	0.11	-1.02	2001	11	0.25	0.34	0.27	0.36	0.04	-0.23	-1.11
1967	6	-0.43	0.44	0.16	0.24	0.42	0.47	0.35	2001	12	-0.32	-0.35	-0.35	-0.38	0.97	-0.69	-2.29
1967	7	0.30	0.13	0.11	0.19	-0.18	0.12	-0.38	2002	1	-2.24	-2.35	-2.37	-2.33	-2.43	-2.59	-2.13
1967	8	-0.51	-0.50	-0.55	-0.37	-0.63	-0.57	-1.11	2002	2	-1.42	-1.83	-1.58	-1.49	-2.66	-2.47	-2.38
1967	9	0.39	-0.22	0.34	0.43	-0.55	-0.29	-1.30	2002	3	-2.31	-1.92	-1.86	-1.78	0.22	-1.43	0.62
1967	10	2.32	1.47	1.89	2.08	2.06	1.64	1.41	2002	4	0.60	1.11	0.66	0.77	2.39	1.71	2.95
1967	11	0.73	0.92	0.83	0.96	1.00	1.02	1.37	2002	5	1.00	0.36	0.72	0.84	0.94	0.74	-1.77
1967	12	0.87	0.10	0.10	0.18	0.39	0.09	0.20	2002	6	-1.87	0.36	-1.05	-0.92	0.17	1.01	0.44
1968	1	-1.47	-1.81	-2.15	-2.10	-2.08	-1.84	-1.53	2002	7	-2.70	-0.91	-2.18	-2.12	-1.94	0.38	0.87
1968	2	-2.78	-2.16	-2.14	-2.08	-2.16	-2.18	-2.46	2002	8	-2.30	-1.54	-1.84	-1.76	-1.98	-0.98	0.64
1968	3	-1.58	-1.24	-1.35	-1.23	-0.97	-1.28	-0.93	2002	9	-0.70	-1.29	-1.05	-0.91	-1.13	-2.01	-1.88
1968	4	0.22	-0.85	0.03	0.11	0.09	-0.91	-1.32	2002	10	1.39	0.92	1.61	1.78	1.35	1.05	1.15
1968	5	-1.40	-0.11	-0.76	-0.61	-1.06	-0.18	-0.29	2002	11	0.62	-0.45	0.33	0.42	0.93	0.16	0.39
1968	6	0.47	0.88	0.70	0.81	0.98	0.97	0.64	2002	12	0.26	-1.91	0.11	0.19	-0.47	-1.73	0.01
1968	7	0.47	0.63	0.49	0.59	0.74	0.69	0.38	2003	1	-0.75	-1.64	-1.39	-1.27	-1.24	-1.86	-0.47
1968	8	-2.23	-0.98	-2.00	-1.94	-1.15	-1.03	-0.55	2003	2	-1.54	-2.28	-1.73	-1.64	-2.56	-2.15	-2.13
1968	9	-0.52	0.35	0.11	0.19	0.33	0.37	0.21	2003	3	0.36	-0.31	-0.27	0.18	0.36	-0.60	0.77
1968	10	0.09	0.46	0.51	0.62	1.01	0.50	0.64	2003	4	-1.43	0.32	0.09	0.17	1.31	0.58	0.86
1968	11	0.54	-0.10	0.11	0.19	0.66	-0.17	-0.10	2003	5	0.54	-0.11	0.13	0.22	-0.49	0.39	0.50
1968	12	-1.02	-0.55	-0.72	-0.55	-0.30	-0.61	-0.22	2003	6	-0.02	0.44	0.13	0.21	0.20	0.75	-1.12
1969	1	-0.48	-2.00	-1.98	-1.90	-1.57	-2.03	-1.21	2003	7	0.01	0.58	0.13	0.21	0.27	1.35	0.61
1969	2	-1.74	-1.80	-1.56	-1.46	-2.07	-1.84	-1.92	2003	8	-1.74	0.29	-0.88	-0.73	0.07	0.95	0.09
1969	3	-2.04	-2.09	-2.04	-1.97	-2.07	-2.11	-1.96	2003	9	0.34	0.65	0.35	0.45	-0.97	1.13	-1.35
1969	4	0.55	0.15	0.36	0.46	0.47	0.15	0.33	2003	10	0.01	-0.17	0.10	0.18	0.72	0.57	-1.04
1969	5	2.01	1.53	1.79	1.97	1.26	1.71	0.74	2003	11	1.02	-0.05	0.49	0.59	0.80	-0.70	0.82
1969	6	-1.60	0.09	-0.84	-0.68	-0.23	0.08	-0.22	2003	12	-2.89	-1.78	-2.58	-2.55	-2.97	-1.95	-1.85
1969	7	-2.57	-1.92	-2.29	-2.24	-2.17	-1.95	-1.65	2004	1	-2.86	-2.70	-2.62	-2.60	-3.00	-2.62	-2.72
1969	8	0.16	0.11	0.25	0.34	0.12	0.10	0.05	2004	2	-2.02	-2.59	-2.33	-2.29	-2.68	-1.84	-2.47
1969	9	-2.09	-0.29	-1.31	-1.19	-0.76	-0.36	-0.12	2004	3	-2.49	-0.52	-2.16	-2.11	-0.69	-0.39	-0.40
1969	10	2.00	0.98	1.67	1.85	1.08	0.87	0.87	2004	4	0.03	0.98	-0.58	-0.41	0.03	0.88	1.06
1969	11	0.39	-0.74	-0.03	0.06	-0.48	-0.79	-0.77	2004	5	0.26	0.60	0.49	0.59	0.22	1.15	1.06
1969	12	1.30	0.29	0.64	0.75	0.61	0.30	0.78	2004	6	0.04	0.04	0.07	0.15	0.33	0.92	0.65
1970	1	-1.44	-1.71	-1.50	-1.39	-1.66	-1.74	-1.22	2004	7	-0.95	0.13	-0.52	-0.34	0.30	0.57	0.30
1970	2	-1.43	-0.78	-1.16	-1.03	0.15	-0.83	0.25	2004	8	-0.73	-1.72	-1.38	-1.26	-1.55	-0.95	-1.03
1970	3	-0.20	4.61	4.77	5.14	3.19	5.20	4.08	2004	9	0.92	1.28	1.09	1.24	0.62	0.95	0.41
1970	4	1.37	0.39	0.98	1.11	0.68	0.41	0.48	2004	10	0.96	1.19	0.86	1.09	1.41	2.36	0.87
1970	5	2.23	0.13	0.86	0.99	0.23	0.12	-0.76	2004	11	0.43	-0.22	1.09	0.34	0.53	0.04	0.07
1970	6	-0.88	0.00	-0.38	-0.19	-0.59	-0.06	-0.88	2004	12	-1.09	-0.73	0.07	-0.71	-0.59	-0.27	-0.06
1970	7	0.32	0.24	0.30	0.39	0.17	0.25	-0.35	2005	1	-0.26	-2.06	-1.58	-1.44	-1.67	-2.81	-1.89
1970	8	-2.54	0.03	-1.51	-1.41	-1.20	0.01	0.07	2005	2	-2.86	-1.77	-1.11	-1.86	-1.75	-1.27	-1.56
1970	9	0.10	-0.18	0.16	0.25	0.06	-0.25	-0.85	2005	3	-1.03	-1.17	0.44	-0.36	0.83	-0.57	0.84
1970	10	0.66	0.55	0.71	0.82	1.14	0.60	0.29	2005	4	0.16	0.61	-0.09	0.14	0.72	-0.50	-0.06
1970	11	1.56	0.48	0.97	1.11	1.03	0.52	0.71	2005	5	0.55	-0.51	0.20	-0.48	-1.55	-0.35	-0.93
1970	12	-2.02	-1.14	-1.73	-1.64	-0.30	-1.19	0.36	2005	6	0.20	0.33	0.38	-1.01	0.27	1.04	0.87
1971	1	-1.60	-1.31	-1.75	-1.66	-1.09	-1.35	-0.46	2005	7	-0.28	0.06	0.10	-1.62	0.23	0.47	0.43
1971	2	-1.86	-1.80	-1.68	-1.58	-0.88	-1.84	-1.36	2005	8	-2.64	-0.46	-1.01	-2.48	-1.82	-0.37	-0.51
1971	3	-1.59	-1.72	-1.55	-1.45	-1.48	-1.75	-1.83	2005	9	-1.60	0.09	-0.73	-1.59	-0.45	0.56	0.68
1971	4	0.34	0.40	0.22	0.31	1.08	0.43	0.75	2005	10	1.71	1.03	1.91	1.14	1.63	2.27	1.36
1971	5	0.06	0.06	0.01	0.09	-0.20	0.04	-0.68	2005	11	3.07	0.62	2.83	1.46	1.96	0.98	1.11
1971	6	0.19	0.48	0.43	0.53	0.81	0.51	0.13	2005	12	0.42	-0.83	-0.11	-0.43	-1.04	-1.93	-0.94
1971	7	-1.22	0.02	-0.79	-0.63	-0.53	-0.02	-0.26	2006	1	-0.92	-1.92	-0.75	-0.51	0.02	-2.27	-1.78
1971	8	-1.46	0.47	-0.17	0.01	0.56	0.51	0.77	2006	2	-0.43	-1.48	-1.48	-1.85	-1.86	-1.70	-0.78
1971	9	0.97	1.41	1.28	1.41	1.93	1.57	1.44	2006	3	0.44	-0.48	0.52	-0.41	0.62	0.31	0.27
1971	10	1.08	0.25	0.70	0.81	0.57	0.26	0.15	2006	4	-1.31	0.03	-1.20	-2.37	0.19	0.31	0.29
1971	11	-1.58	-0.48	-1.17	-1.04	-0.55	-0.35	-0.35	2006	5	0.05	0.66	0.08	0.41	0.25	1.35	0.50
1971	12	-0.04	0.01	-0.12	0.03	0.56	-0.03	0.49	2006	6	0.00	0.32	0.68	-1.03	0.43	0.90	0.54
1972	1	-2.75	-2.17	-2.51	-2.48	-2.44	-2.20	-1.70	2006	7	-1.41	-1.05	-0.85	-1.64	-1.04	-0.16	0.91
1972	2	-3.00	-2.81	-2.88	-2.88	-2.93	-2.82	-2.79	2006	8	0.47	0.44	0.62	0.30	0.45	0.82	0.39
1972	3	-1.88	-1.89	-1.66	-1.57	-2.00	-1.92	-2.14	2006	9	-0.89	-0.73	-0.15	-0.36	-1.01	-0.29	-1.19
1972	4	-0.43	-0.06	-0.36	-0.17	0.31	-0.13	0.07	2006	10	2.32	1.61	2.56	3.00	2.36	1.40	2.40
1972	5	1.51	1.40	1.75	1.93	2.18	1.56	1.09	2006	11	1.82	0.85	2.37	1.15	3.43	1.29	2.02
1972	6	-0.61	-0.18	-0.09	0.04	-0.56	-0.25	-0.96	2006	12	-2.15	-1.67	-1.09	-0.04	-0.94	-1.83	-0.02
1972	7	-2.31	0.00	-0.45	-1.34	0.00	-0.06	0.29	2007	1	-1.51	-2.32	-1.66	-1.93	-2.21	-1.96	-1.90
1972	8	-2.00	-1.07	-1.76	-1.67	-1.45	-1.12	-1.24	2007	2	-2.84	-2.91	-2.92	-2.94	-3.01	-2.81	-1.64

1972	9	0.08	0.59	0.49	0.60	0.32	0.65	0.41	2007	3	-2.01	-1.63	-2.24	-2.77	-0.89	-1.41	-1.05
1972	10	1.49	1.21	1.43	1.59	2.23	1.35	1.51	2007	4	1.02	-0.10	0.72	0.59	0.95	1.13	1.57
1972	11	0.70	0.30	0.48	0.58	0.94	0.31	0.45	2007	5	1.33	0.38	0.35	-1.90	-0.19	0.96	-1.00
1972	12	-0.32	-0.60	-0.48	-0.30	0.17	-0.65	0.19	2007	6	-1.69	0.02	-0.37	-1.58	0.25	0.79	0.91
1973	1	-2.83	-2.79	-2.86	-2.86	-2.89	-2.80	-2.74	2007	7	-1.25	0.10	0.04	-1.71	-0.79	0.51	0.61
1973	2	-2.29	-2.58	-2.53	-2.50	-2.60	-2.56	-2.67	2007	8	0.41	0.28	0.15	0.35	0.02	0.36	0.85
1973	3	-1.18	-0.68	-0.03	0.06	-0.82	-0.74	-1.31	2007	9	-0.88	0.49	0.30	-0.85	0.71	0.92	1.07
1973	4	0.38	-0.15	0.26	0.34	0.02	-0.22	-0.88	2007	10	0.58	1.16	0.60	0.25	0.47	1.02	1.07
1973	5	0.71	-0.07	0.39	0.49	-0.57	-0.14	-0.89	2007	11	-0.89	0.58	0.76	-1.30	-0.17	-0.49	-0.67
1973	6	0.36	0.38	0.44	0.54	0.02	0.40	-0.29	2007	12	-1.04	-2.74	-1.37	-0.43	-1.90	-2.41	-1.49
1973	7	-1.49	-0.50	-0.54	-0.37	-0.09	-0.56	-0.67	2008	1	-2.50	-2.85	-2.26	-1.77	-2.52	-2.25	-2.25
1973	8	-2.07	-0.47	-1.54	-1.43	-0.59	-0.53	-0.24	2008	2	-1.06	-1.26	0.79	0.43	-0.20	0.01	0.10
1973	9	-2.34	-1.95	-2.11	-2.04	-2.04	-1.98	-1.78	2008	3	0.59	0.20	1.17	0.12	1.33	0.28	0.32
1973	10	1.24	0.25	0.71	0.82	0.44	0.26	0.25	2008	4	1.34	1.76	3.28	2.07	1.96	1.54	2.63
1973	11	1.21	0.08	0.58	0.68	0.35	0.06	0.01	2008	5	-0.20	2.40	1.98	0.97	1.15	1.71	0.02
1973	12	0.33	0.03	0.19	0.27	0.41	0.00	0.36	2008	6	0.36	2.23	0.89	0.96	-0.09	0.72	0.68
1974	1	-3.00	-3.05	-3.03	-3.03	-3.01	-3.06	-3.01	2008	7	0.01	2.91	0.92	-0.05	1.76	1.28	0.62
1974	2	-0.57	-1.49	-1.54	-1.44	-0.72	-1.53	-0.94	2008	8	-0.70	0.23	-0.79	-0.90	-1.50	-0.24	-0.94
1974	3	-1.97	-2.15	-2.03	-1.96	-2.16	-2.17	-2.16	2008	9	-0.46	0.66	0.03	-0.06	-1.71	-0.46	-1.17
1974	4	2.01	0.59	1.35	1.50	0.65	0.64	0.15	2008	10	1.64	0.85	1.69	1.46	1.97	0.65	0.88
1974	5	1.62	0.51	0.69	0.81	0.56	0.55	0.34	2008	11	-0.69	0.21	0.30	0.15	0.91	-0.84	0.30
1974	6	0.47	0.43	0.36	0.46	0.20	0.46	0.05	2008	12	0.14	-1.98	-0.95	-1.03	-1.50	-1.87	-1.19
1974	7	0.06	0.97	0.42	0.52	0.92	1.07	1.00	2009	1	-1.07	-2.62	-2.17	-2.32	-1.61	-2.86	-2.09
1974	8	-1.23	0.11	-1.01	-0.87	0.11	0.10	0.29	2009	2	-2.92	-2.95	-2.57	-2.62	-2.97	-2.64	-2.71
1974	9	0.15	1.02	0.90	1.03	0.97	1.13	0.78	2009	3	0.14	0.72	1.48	0.08	0.54	0.62	0.22
1974	10	-0.92	-0.93	-1.07	-0.94	-0.55	-0.99	-1.05	2009	4	0.94	-2.40	0.14	0.59	0.49	0.05	0.22
1974	11	-0.40	-1.66	-1.30	-1.18	-0.93	-1.69	-1.06	2009	5	-1.30	0.71	0.08	0.14	0.08	0.51	2.64
1974	12	0.04	0.03	-0.34	-0.15	0.06	0.01	0.63	2009	6	-0.43	0.97	0.56	0.72	0.02	1.35	0.63
1975	1	-2.66	-2.30	-2.58	-2.55	-2.31	-2.32	-1.50	2009	7	-1.14	-0.01	-0.74	-0.77	-1.35	0.07	0.01
1975	2	-2.52	-1.47	-1.74	-1.65	-1.40	-1.51	-1.65	2009	8	-1.48	1.01	0.48	-0.79	1.25	1.08	0.23
1975	3	-0.52	-0.87	-0.72	-0.56	-0.84	-0.92	-0.59	2009	9	-0.18	0.44	0.45	0.20	0.15	0.44	0.64
1975	4	1.64	0.48	1.06	1.20	0.66	0.52	0.24	2009	10	0.13	0.13	1.30	0.46	0.75	0.22	1.80
1975	5	0.61	0.63	0.64	0.75	0.23	0.68	0.32	2009	11	1.41	-0.44	1.14	0.64	0.29	-0.03	1.02
1975	6	0.64	1.12	0.65	0.77	0.94	1.25	1.05	2009	12	-0.55	-0.78	0.06	0.40	0.97	-0.36	0.17
1975	7	-0.50	-0.83	-0.59	-0.41	-0.30	-0.89	-0.82	2010	1	-2.66	-1.91	-1.80	-2.02	-1.15	-1.04	-2.48
1975	8	-1.88	0.23	-0.76	-0.60	0.41	0.24	0.37	2010	2	-2.93	-2.96	-2.74	-2.69	-2.55	-2.76	-2.48
1975	9	0.47	0.30	0.38	0.48	0.46	0.32	0.41	2010	3	-1.82	-0.41	0.05	-0.71	-1.26	-1.72	0.47
1975	10	-0.95	0.54	0.26	0.35	0.41	0.58	0.31	2010	4	1.59	0.11	1.17	1.65	2.42	0.50	1.32
1975	11	2.11	1.09	1.60	1.77	1.61	1.21	0.80	2010	5	2.89	0.84	2.19	2.81	0.54	1.38	1.11
1975	12	-1.79	-0.96	-0.85	-0.70	-0.91	-1.01	-0.17	2010	6	0.09	1.28	0.24	0.15	0.32	1.45	0.84
1976	1	-2.67	-2.30	-2.66	-2.64	-1.90	-2.32	-1.16	2010	7	-1.07	0.38	-0.16	0.07	-0.39	0.61	0.94
1976	2	-3.00	-2.42	-2.69	-2.67	-2.78	-2.44	-2.47	2010	8	-2.76	0.05	-1.55	-2.27	-1.34	2.21	0.98
1976	3	-1.90	-1.48	-1.32	-1.20	-1.53	-1.51	-1.68	2010	9	0.66	0.65	1.42	1.24	0.10	0.34	-0.02
1976	4	-0.69	0.11	0.08	0.16	0.09	0.20	0.20	2010	10	-0.41	1.10	0.26	-0.46	0.75	1.20	0.47
1976	5	0.14	-0.69	-0.09	0.04	-1.91	-0.75	-1.90	2010	11	4.19	0.57	1.93	0.96	2.45	1.78	1.10
1976	6	-1.56	-1.48	-1.32	-1.20	-1.82	-1.52	-1.44	2010	12	0.58	0.14	0.40	-0.22	0.71	-0.33	0.61
1976	7	-1.82	-0.31	-1.30	-1.17	-0.92	-0.37	-0.44	2011	1	-1.99	-1.52	-0.86	-1.29	-0.66	-1.27	0.50
1976	8	0.05	-0.12	-0.18	0.01	-0.39	-0.18	-0.38	2011	2	-2.45	-1.38	-1.61	-2.08	-1.21	-1.98	-0.22
1976	9	-2.52	-1.93	-2.10	-2.04	-1.97	-1.96	-2.06	2011	3	-0.55	-1.52	-1.09	-0.55	-1.17	-1.43	-1.20
1976	10	1.83	0.51	1.08	1.22	0.95	0.56	0.21	2011	4	0.91	1.14	1.20	1.23	2.05	0.73	1.34
1976	11	1.55	0.78	1.30	1.46	1.41	0.86	0.71	2011	5	0.08	1.56	0.98	1.24	1.85	3.43	-0.09
1976	12	0.49	-0.08	0.14	0.23	-0.03	-0.15	-0.11	2011	6	-0.07	-1.03	-0.19	-0.94	-1.37	0.24	-0.55
1977	1	-2.82	-2.92	-2.88	-2.87	-2.93	-2.93	-2.91	2011	7	-1.39	-0.86	-0.60	-1.32	-1.88	-0.58	0.05
1977	2	-1.10	-2.13	-2.01	-1.94	-2.38	-2.16	-2.08	2011	8	-0.56	0.41	0.57	0.16	0.42	0.32	-0.11
1977	3	0.92	-0.44	0.38	0.48	-0.26	-0.50	-1.37	2011	9	-1.75	0.85	0.85	0.25	-0.15	1.01	-0.09
1977	4	-0.82	0.05	-0.43	-0.24	0.13	0.26	0.13	2011	10	0.31	-0.07	0.38	0.51	1.08	0.62	0.02
1977	5	3.02	1.51	2.78	3.02	1.74	1.69	0.50	2011	11	0.03	-0.39	-0.09	-1.20	-0.74	-1.47	-0.33
1977	6	0.19	0.45	0.36	0.46	0.19	0.48	0.09	2011	12	-2.26	-2.02	-0.54	-0.76	-0.88	-2.02	-1.96
1977	7	-2.16	-1.02	-2.12	-2.06	-0.80	-1.07	0.06	2012	1	-0.40	-2.26	-1.59	-0.99	-2.05	-2.48	-2.23
1977	8	-1.04	-0.54	-0.77	-0.61	-0.69	-0.60	-0.50	2012	2	-0.70	-1.80	-1.07	-0.87	-0.03	-2.29	-0.17
1977	9	-0.61	-1.14	-0.81	-0.65	-1.68	-1.19	-0.85	2012	3	-1.00	0.05	-1.05	-1.04	-1.39	-0.82	-0.19
1977	10	3.66	1.62	2.63	2.86	2.86	1.81	1.73	2012	4	1.86	0.84	0.52	0.55	0.52	1.03	0.02
1977	11	0.03	0.10	0.16	0.25	0.47	0.09	0.26	2012	5	-0.51	-0.22	-1.35	-0.34	-2.56	-0.55	-2.76
1977	12	-2.16	-0.91	-1.73	-1.64	-1.56	-0.97	-0.18	2012	6	-1.55	0.33	-0.16	-1.18	0.06	0.10	-1.51
1978	1	-2.90	-2.03	-2.54	-2.51	-2.30	-2.06	-1.61	2012	7	-2.33	-0.97	-1.35	-1.80	-1.35	-0.02	0.11
1978	2	-2.82	-2.32	-2.53	-2.50	-2.14	-2.35	-1.85	2012	8	0.09	0.07	0.46	0.22	-0.31	0.21	0.12
1978	3	-0.59	-1.60	-0.78	-0.62	-0.77	-1.63	-1.81	2012	9	-0.05	0.13	-1.07	-0.02	-1.48	-0.92	-1.85
1978	4	-0.52	-0.96	-0.52	-0.34	-0.80	-1.01	-1.33	2012	10	1.72	1.13	1.78	1.98	2.72	1.08	2.66
1978	5	2.03	1.81	2.08	2.29	2.03	1.56	1.56	2012	11	0.13	0.70	0.78	-0.23	0.50	0.71	0.32
1978	6	-1.20	0.03	-0.42	-0.23	-0.19	0.00	-0.60	2012	12	-0.79	0.08	0.57	0.04	0.71	0.15	-1.11
1978	7	-1.56	-0.44	-1.83	-1.75	-0.81	-0.50	0.05	2013	1	-1.51	-2.16	-2.08	-2.35	-1.99	-1.99	-0.25
1978	8	-2.54	-0.34	-2.05	-1.98	-0.71	-0.41	0.15	2013	2	-0.31	-0.91	-0.87	-0.29	-1.48	-1.42	-1.46
1978	9	-1.31	0.06	-0.59	-0.42	0.05	0.04	-0.17	2013	3	-1.23	-0.22	0.42	0.61	0.76	-0.85	1.36
1978	10	0.02	0.44	0.42	0.51	1.12	0.47	0.61	2013	4	-0.57	0.32	-1.30	-0.41	-0.99	-0.33	-0.01

1978	11	1.09		1.02	1.14	1.29	1.96	1.13	1.40	2013	5	1.18	1.22	0.85	0.91	0.90	1.62	1.64
1978	12	-0.20		-0.62	-1.09	-0.96	-0.90	-0.68	0.18	2013	6	0.41	1.45	1.23	1.38	1.63	1.80	2.42
1979	1	-2.95		-2.42	-2.75	-2.74	-2.58	-2.44	-2.10	2013	7	0.08	0.56	0.45	0.15	-0.09	1.36	0.89
1979	2	-0.95		-1.47	-1.08	-0.95	-1.28	-1.51	-1.45	2013	8	-2.64	-1.32	-1.91	-1.11	-0.68	-0.79	0.93
1979	3	-1.72		-2.03	-1.96	-1.89	-2.07	-2.06	-2.28	2013	9	0.18	1.17	0.80	0.23	0.95	1.19	0.05
1979	4	0.23		-0.29	-0.29	-0.10	-0.26	-0.36	-0.08	2013	10	-0.70	0.76	0.86	0.15	0.19	0.76	0.25
1979	5	-0.66		-0.13	-0.57	-0.39	-0.26	-0.20	-0.19	2013	11	0.12	0.13	0.79	0.63	-0.26	-1.70	-0.65
1979	6	0.32		0.62	0.50	0.60	0.70	0.68	0.44	2013	12	-2.47	-2.24	-2.79	-2.39	-2.67	-2.88	-1.50
1979	7	-1.17		0.07	-0.99	-0.85	-0.07	0.05	0.13	2014	1	-1.60	-2.35	-2.50	-2.28	-2.53	-2.10	-1.35
1979	8	-2.17		-2.02	-2.34	-2.30	-2.18	-2.05	-1.95	2014	2	-2.68	-2.15	-2.78	-2.89	-1.89	-2.58	
1979	9	1.44		1.29	1.52	1.69	1.20	1.44	1.22	2014	3	-0.63	-1.40	-1.36	-0.82	-2.19	-2.59	-1.91
1979	10	0.38		0.68	0.37	0.47	0.79	0.74	1.32	2014	4	0.38	0.39	0.38	0.62	0.83	0.07	1.50
1979	11	1.51		0.46	0.88	1.01	1.49	0.49	0.78	2014	5	-1.63	0.53	-0.95	-0.82	0.34	-0.59	-2.12
1979	12	0.59		-0.88	-0.30	-0.11	-0.27	-0.93	-0.71	2014	6	0.30	1.10	1.02	1.01	1.00	1.42	1.45
1980	1	-2.99		-2.78	-2.91	-2.91	-2.86	-2.79	-2.56	2014	7	-2.42	0.00	-0.72	-1.16	-0.48	0.09	0.06
1980	2	-3.00		-2.95	-2.97	-2.97	-2.97	-2.95	-2.95	2014	8	0.38	1.51	1.11	0.84	0.63	1.53	-0.32
1980	3	-2.51		-1.78	-1.89	-1.81	-1.99	-1.81	-1.84	2014	9	0.69	1.36	0.54	0.29	1.43	1.40	0.05
1980	4	0.24		0.09	0.12	0.20	0.20	0.07	0.26	2014	10	1.42	2.25	1.33	1.45	1.64	1.27	1.15
1980	5	0.17		0.05	-0.06	0.05	-0.10	0.03	-0.38	2014	11	0.51	0.25	-0.05	0.26	0.31	0.03	-0.22
1980	6	0.50		0.13	0.33	0.43	0.13	0.12	-1.11	2014	12	1.56	0.20	0.75	0.61	2.13	0.31	1.27
1980	7	-2.42		-0.44	-1.58	-1.48	-0.83	-0.50	-0.73	2015	1	-2.46	-1.71	-1.98	-1.77	-2.92	-2.34	-2.36
1980	8	-0.68		-0.25	-0.52	-0.35	-0.53	-0.31	-0.84	2015	2	-0.99	0.16	-1.35	0.04	-2.07	-1.48	-0.12
1980	9	-0.11		-0.13	0.12	0.20	0.18	-0.20	-0.32	2015	3	0.20	0.05	0.38	0.24	0.19	-0.60	-1.66
1980	10	1.43		0.36	0.75	0.87	0.72	0.38	0.44	2015	4	0.45	1.94	1.52	0.16	0.94	0.01	0.85
1980	11	0.45		0.48	0.54	0.65	0.78	0.52	0.62	2015	5	-0.23	0.52	0.17	-0.57	0.01	0.89	-1.03
1980	12	-0.18		-1.01	-0.55	-0.37	-1.11	-1.06	-1.13	2015	6	0.29	0.53	0.82	0.72	0.08	0.77	0.10
1981	1	-1.08		-1.71	-1.19	-1.07	-1.54	-1.74	-1.77	2015	7	-2.39	-1.29	-1.93	-1.83	0.07	0.07	0.04
1981	2	-1.47		-2.02	-2.06	-1.99	-2.30	-2.04	-1.83	2015	8	-1.51	0.07	-1.05	-0.90	-0.01	0.61	-0.88
1981	3	-1.32		-1.68	-1.77	-1.68	-1.58	-1.71	-1.63	2015	9	2.38	0.64	0.28	0.81	0.44	0.88	0.21
1981	4	0.09		-0.73	-0.06	0.05	-0.71	-0.78	-1.00	2015	10	0.28	1.38	1.99	1.04	1.20	2.10	1.47
1981	5	1.37		0.16	0.81	0.94	-0.29	0.15	-0.66	2015	11	1.82	1.36	0.83	1.12	1.47	0.93	0.32
1981	6	-0.01		0.42	0.03	0.10	0.43	0.45	0.36	2015	12	1.03	0.16	-0.17	0.45	0.88	0.09	-1.03
1981	7	-2.44		0.08	-1.59	-1.49	0.25	0.07	0.72	2016	1	-1.93	-2.95	-2.20	-1.26	-2.74	-2.47	-1.67
1981	8	-1.69		-1.34	-1.50	-1.40	-1.18	-1.38	-1.36	2016	2	-1.25	-2.38	-0.59	-1.79	-2.59	-2.08	-2.74
1981	9	-1.03		0.54	0.25	0.34	1.14	0.58	0.56	2016	3	-1.50	0.10	-0.38	-1.55	-1.01	-0.76	-1.29
1981	10	0.05		0.01	0.18	0.26	0.06	-0.06	0.00	2016	4	0.02	1.01	0.77	1.03	0.33	0.70	0.54
1981	11	1.47		0.39	0.86	0.98	0.88	0.41	0.32	2016	5	3.03	4.90	4.39	3.67	3.94	4.42	3.06
1981	12	-2.11		-1.60	-1.73	-1.64	-1.72	-1.64	-1.26	2016	6	-0.83	0.06	-0.95	-0.71	-0.78	0.03	-1.07
1982	1	-2.93		-2.76	-2.79	-2.78	-2.88	-2.77	-2.79	2016	7	-2.19	-0.51	-1.09	-1.36	-1.88	-0.51	-1.31
1982	2	-3.00		-2.92	-2.87	-2.86	-2.96	-2.93	-2.96	2016	8	-2.98	-1.43	-2.57	-2.75	-2.66	-0.51	-0.83
1982	3	0.68		-0.11	0.19	0.27	-0.37	-0.18	-0.25	2016	9	-2.53	-1.57	-2.21	-2.39	-2.51	-1.48	-1.91
1982	4	-1.22		0.18	0.19	0.28	0.53	0.18	0.05	2016	10	1.01	0.13	-0.40	0.13	-0.63	-0.63	-1.77
1982	5	0.75		0.90	0.77	0.89	1.25	1.00	0.99	2016	11	1.18	0.52	0.51	1.39	-0.63	0.09	0.02
1982	6	0.06		1.19	0.71	0.83	1.21	1.32	0.92	2016	12	-0.29	-2.94	-2.35	-2.39	-2.35	-2.60	-2.75
1982	7	-0.36		0.04	-0.18	0.01	0.08	0.02	-0.53	2017	1	-1.64	-2.77	-0.60	-1.50	-1.97	-2.62	-2.44
1982	8	-0.97		-0.38	-0.65	-0.49	-0.52	-0.44	-0.74	2017	2	-1.49	-2.94	-2.99	-2.46	-2.88	-2.97	-2.75
1982	9	-1.28		-1.20	-1.24	-1.12	-1.68	-1.24	-1.18	2017	3	-0.81	0.97	0.42	0.38	0.59	0.08	1.00
1982	10	0.02		0.71	0.83	0.94	0.68	0.53	0.53	2017	4	-1.67	0.05	0.18	-1.00	-1.24	-1.42	-1.00
1982	11	1.34		0.97	1.41	1.56	1.65	1.07	0.82	2017	5	0.85	2.61	2.05	2.51	0.56	2.06	1.12
1982	12	-2.16		-1.32	-1.81	-1.73	-0.39	-1.37	-0.05	2017	6	-0.68	0.74	0.09	-0.26	-0.18	0.58	-0.83
1983	1	-3.00		-2.59	-2.77	-2.76	-2.80	-2.61	-2.49	2017	7	-2.23	-0.25	-0.77	-1.67	-1.56	-0.31	-1.43
1983	2	-2.30		-2.65	-2.65	-2.63	-2.76	-2.66	-2.66	2017	8	-1.85	0.65	-0.53	-0.97	-0.99	0.78	0.43
1983	3	-2.01		-2.30	-2.36	-2.31	-2.70	-2.33	-2.50	2017	9	0.91	1.72	2.14	2.45	1.24	1.31	0.59
1983	4	-1.64		-2.16	-1.93	-1.86	-2.26	-2.19	-2.29	2017	10	1.51	1.80	1.60	1.20	1.20	1.68	0.76
1983	5	0.82		0.28	0.55	0.66	0.27	0.29	-0.24	2017	11	0.59	0.46	1.18	0.36	0.12	0.19	0.18
1983	6	-1.06		-0.26	-0.49	-0.31	-0.72	-0.33	-1.20	2017	12	-0.18	-0.39	0.28	-1.78	-1.39	-0.79	-0.31
1983	7	-0.33		-0.31	-0.41	-0.23	-0.68	-0.37	-0.87	2018	1	-2.25	-2.76	-2.01	-2.58	-2.40	-2.46	-2.37
1983	8	-1.46		-0.15	-0.37	-0.19	-0.72	-0.68	-0.68	2018	2	-1.22	0.36	-0.06	-1.56	-2.54	-0.80	-0.38
1983	9	0.58		0.46	1.02	1.16	0.23	0.50	-0.54	2018	3	-1.87	0.37	-0.82	-2.18	-0.83	0.13	0.52
1983	10	-1.45		-1.21	-1.10	-0.97	0.04	-1.25	-0.67	2018	4	0.44	1.23	1.72	0.27	0.57	0.86	0.97
1983	11	0.31		0.27	0.41	0.51	0.52	0.27	0.39	2018	5	1.27	4.15	1.88	0.75	2.57	1.94	1.88
1983	12	0.22		0.40	0.43	0.52	0.40	0.43	0.60	2018	6	-0.45	1.93	0.62	0.25	0.60	1.98	0.76
1984	1	0.15		-0.21	0.08	0.16	0.09	-0.28	0.03	2018	7	-1.87	-0.39	-1.48	-1.91	-1.54	-0.39	0.63
1984	2	-0.06		0.12	0.08	0.14	0.29	0.11	0.34	2018	8	-1.95	-0.55	-1.38	-1.95	-1.52	0.20	1.81
1984	3	-0.34		0.03	-0.02	0.06	0.41	0.01	0.14	2018	9	0.43	-0.42	-0.23	-1.17	0.07	0.19	0.20
1984	4	0.38		0.63	0.81	0.94	0.90	0.69	0.63	2018	10	1.90	1.29	2.12	0.90	2.30	1.28	1.20
1984	5	1.64		0.46	0.90	1.03	0.30	0.50	-0.07	2018	11	1.26	1.02	1.52	-0.86	0.71	0.77	-0.28
1984	6	-0.10		0.27	0.02	0.10	0.07	0.28	0.14	2018	12	-0.71	-1.64	-2.14	-1.81	-0.66	-1.82	-0.42
1984	7	-0.91		0.57	0.06	0.14	0.45	0.62	0.72	2019	1	-2.75	-2.93	-2.46	-2.97	-2.92	-2.91	-1.93
1984	8	-2.92		-2.28	-2.85	-2.84	-2.28	-2.30	-1.31	2019	2	-0.43	0.02	0.10	-1.47	-0.75	0.16	-0.48
1984	9	0.83		0.40	0.47	0.58	0.80	0.43	0.40	2019	3	-2.32	-1.21	-1.78	-2.49	-2.61	-2.52	-1.09
1984	10	-0.36		-0.29	-0.07	0.05	0.06	-0.35	-0.39	2019	4	0.06	0.85	0.84	-1.88	-0.49	-0.44	1.19
1984	11	0.94		0.26	0.82	0.94	0.42	0.26	0.08	2019	5	-0.92	-0.04	-1.04	-2.12	-2.46	-0.73	-1.98
1984	12	-2.60		-1.35	-1.81	-1.72	-1.15	-1.39	-0.94	2019	6	0.39	0.93	0.74	-0.93	0.48	0.73	0.19

1985	1	-1.63	-1.55	-1.70	-1.61	-1.38	-1.59	-1.39	2019	7	-0.77	-0.66	-0.86	-1.99	-1.20	0.39	0.47
1985	2	-0.76	-1.30	-0.68	-0.52	-1.38	-1.35	-1.57	2019	8	0.56	1.16	1.03	-0.78	1.29	1.65	1.07
1985	3	-1.10	-1.08	-1.38	-1.27	-1.22	-1.13	-0.73	2019	9	2.27	1.01	2.04	1.37	1.22	0.50	0.38
1985	4	-1.75	-1.71	-1.49	-1.38	-1.23	-1.74	-1.71	2019	10	0.91	1.87	1.85	1.26	2.19	1.57	1.18
1985	5	0.37	0.67	0.71	0.82	0.69	0.74	0.44	2019	11	1.33	1.11	2.20	1.23	1.19	0.98	0.41
1985	6	0.71	1.77	1.15	1.29	2.11	1.98	1.53	2019	12	0.36	-1.62	-1.01	0.33	-0.66	-1.18	-1.14

Table S3(a): Temporal variability of RAI in the Southwest Monsoon.

Date	Glencus e	Hanwell a	Holombuw a	Kithulgal a	Norwood	Date	Glencus e	Hanwell a	Holombuw a	Kithulgal a	Norwood	Date	Glencus e	Hanwell a	Holombuw a	Kithulgal a	Norwood	Date	Glencus e	Hanwell a	Holombuw a	Kithulgal a	Norwood
May-51	-2.28	-2.23	-2.52	-2.51	-2.62	Jun-60	-2.93	-2.93	-2.76	-2.77	-2.66	Jul-69	-2.29	-2.24	-2.17	-1.95	-1.65	Aug-78	-2.05	-1.98	-0.71	-0.41	0.15
Jun-51	-2.31	-2.26	-1.56	-1.43	-1.03	Jul-60	-1.53	-1.43	-1.24	-1.96	-2.18	Aug-69	0.25	0.34	0.12	0.10	0.05	Sep-78	-0.59	-0.42	0.05	0.04	-0.17
Jul-51	-2.76	-2.75	-2.53	-2.58	-2.42	Aug-60	-2.89	-2.89	-2.72	-2.74	-2.61	Sep-69	-1.31	-1.19	-0.76	-0.36	-0.12	May-79	-0.57	-0.39	-0.26	-0.20	-0.19
Aug-51	-3.02	-3.02	-2.86	-2.94	-2.86	Sep-60	-2.71	-2.69	-2.25	-2.27	-2.01	May-70	0.86	0.99	0.23	0.12	-0.76	Jun-79	0.50	0.60	0.70	0.68	0.44
Sep-51	-2.22	-2.16	-1.97	-2.37	-2.41	May-61	1.20	1.35	1.15	1.09	0.84	Jun-70	-0.38	-0.19	-0.59	-0.06	-0.88	Jul-79	-0.99	-0.85	-0.07	0.05	0.13
May-52	-2.28	-2.24	-1.42	-1.50	-1.19	Jun-61	0.38	0.48	0.22	0.11	-0.81	Jul-70	0.30	0.39	0.17	0.25	-0.35	Aug-79	-2.34	-2.30	-2.18	-2.05	-1.95
Jun-52	-2.86	-2.85	-2.52	-2.56	-2.36	Jul-61	0.11	0.20	0.10	0.27	0.03	Aug-70	-1.51	-1.41	-1.20	0.01	0.07	Sep-79	1.53	1.69	1.20	1.44	1.22
Jul-52	-2.81	-2.80	-2.45	-2.63	-2.49	Aug-61	0.46	0.57	0.32	0.69	0.32	Sep-70	0.16	0.25	0.06	-0.25	-0.85	May-80	-0.06	0.05	-0.10	0.03	-0.38
Aug-52	-2.91	-2.90	-2.66	-2.79	-2.68	Sep-61	1.25	1.40	0.50	0.60	-0.03	May-71	0.01	0.09	-0.20	0.04	-0.68	Jun-80	0.33	0.43	0.13	0.12	-1.11
Sep-52	-2.98	-2.98	-2.70	-2.76	-2.60	May-62	1.78	1.97	1.44	1.57	0.99	Jun-71	0.43	0.53	0.81	0.51	0.13	Jul-80	-1.58	-1.48	-0.83	-0.50	-0.73
May-53	-3.01	-3.01	-3.01	-3.06	-3.03	Jun-62	0.23	0.31	-0.08	0.05	-0.64	Jul-71	-0.79	-0.63	-0.53	-0.02	-0.26	Aug-80	-0.52	-0.35	-0.53	-0.31	-0.84
Jun-53	-2.75	-2.73	-2.48	-2.65	-2.59	Jul-62	-1.22	-1.09	-0.21	-0.42	-0.08	Aug-71	-0.17	0.01	0.56	0.51	0.77	Sep-80	0.12	0.20	0.18	-0.20	-0.32
Jul-53	-1.43	-1.32	-1.82	-1.90	-2.07	Aug-62	0.96	1.09	0.34	0.36	0.01	Sep-71	1.26	1.41	1.93	1.57	1.44	May-81	0.81	0.94	-0.29	0.15	-0.66
Aug-53	-3.01	-3.01	-2.87	-2.93	-2.83	Sep-62	0.21	0.30	0.33	0.33	0.07	May-72	1.75	1.93	2.18	1.56	1.09	Jun-81	0.03	0.10	0.43	0.45	0.36
Sep-53	-2.77	-2.76	-2.43	-2.68	-2.60	May-63	1.54	1.70	0.25	0.51	-0.40	Jun-72	-0.09	0.04	-0.56	-0.25	-0.96	Jul-81	-1.59	-1.49	0.25	0.07	0.72
May-54	-2.39	-2.35	-2.37	-2.64	-2.70	Jun-63	0.29	0.38	0.28	0.47	0.15	Jul-72	-1.45	-1.34	0.00	-0.06	0.29	Aug-81	-1.50	-1.40	-1.18	-1.38	-1.36
Jun-54	-2.95	-2.95	-2.82	-2.85	-2.76	Jul-63	1.05	1.19	0.55	0.63	-0.10	Aug-72	-1.76	-1.67	-1.45	-1.12	-1.24	Sep-81	0.25	0.34	1.14	0.58	0.56
Jul-54	-2.28	-2.23	-2.49	-2.55	-2.61	Aug-63	-0.39	-0.21	-0.40	0.06	-0.31	Sep-72	0.49	0.60	0.32	0.65	0.41	May-82	0.77	0.89	1.25	1.00	0.99
Aug-54	-2.66	-2.64	-2.19	-2.33	-2.12	Sep-63	1.81	1.99	0.83	1.02	0.27	May-73	0.39	0.49	-0.57	-0.14	-0.89	Jun-82	0.71	0.83	1.21	1.32	0.92
Sep-54	-2.88	-2.88	-2.78	-2.89	-2.86	May-64	1.25	1.40	0.14	0.63	-0.52	Jun-73	0.44	0.54	0.02	0.40	-0.29	Jul-82	-0.18	0.01	0.08	0.02	-0.53
May-55	-1.85	-1.77	-1.99	-2.25	-2.33	Jun-64	-0.05	0.06	0.02	-0.21	-0.95	Jul-73	-0.54	-0.37	-0.09	-0.56	-0.67	Aug-82	-0.65	-0.49	-0.52	-0.44	-0.74
Jun-55	-2.83	-2.82	-2.12	-2.12	-1.73	Jul-64	0.47	0.57	0.78	0.90	0.82	Aug-73	-1.54	-1.43	-0.59	-0.53	-0.24	Sep-82	-1.24	-1.12	-1.68	-1.24	-1.18
Jul-55	-2.96	-2.96	-2.80	-2.84	-2.72	Aug-64	-1.11	-0.97	-0.72	-0.60	-0.57	Sep-73	-2.11	-2.04	-2.04	-1.98	-1.78	May-83	0.55	0.66	0.27	0.29	-0.24
Aug-55	-2.91	-2.91	-2.69	-2.85	-2.79	Sep-64	0.12	0.20	0.24	0.39	0.28	May-74	0.69	0.81	0.56	0.55	0.34	Jun-83	-0.49	-0.31	-0.72	-0.33	-1.20
Sep-55	-2.47	-2.43	-2.20	-2.45	-2.35	May-65	1.63	1.80	1.18	1.51	1.12	Jun-74	0.36	0.46	0.20	0.46	0.05	Jul-83	-0.41	-0.23	-0.68	-0.37	-0.87
May-56	-2.78	-2.77	-2.77	-2.81	-2.77	Jun-65	-1.32	-1.20	-0.51	-0.68	-1.04	Jul-74	0.42	0.52	0.92	1.07	1.00	Aug-83	-0.37	-0.19	-0.19	-0.22	-0.68
Jun-56	-2.67	-2.65	-1.66	-1.81	-1.33	Jul-65	-2.02	-1.95	-2.26	-2.08	-2.03	Aug-74	-1.01	-0.87	0.11	0.10	0.29	Sep-83	1.02	1.16	0.23	0.50	-0.54
Jul-56	-2.98	-2.98	-2.73	-2.81	-2.66	Aug-65	0.47	0.57	0.66	0.67	0.57	Sep-74	0.90	1.03	0.97	1.13	0.78	May-84	0.90	1.03	0.30	0.50	-0.07
Aug-56	-2.54	-2.51	-2.62	-2.63	-2.62	Sep-65	0.24	0.33	-0.39	0.10	-0.65	May-75	0.64	0.75	0.23	0.68	0.32	Jun-84	0.02	0.10	0.07	0.28	0.14

Sep-56	-2.81	-2.80	-2.72	-2.82	-2.77	May-66	-1.48	-1.37	-2.24	-1.88	-2.20	Jun-75	0.65	0.77	0.94	1.25	1.05	Jul-84	0.06	0.14	0.45	0.62	0.72
May-57	-2.11	-2.05	-2.03	-2.33	-2.39	Jun-66	-0.75	-0.59	-0.75	-0.65	-1.10	Jul-75	-0.59	-0.41	-0.30	-0.89	-0.82	Aug-84	-2.85	-2.84	-2.28	-2.30	-1.31
Jun-57	-2.71	-2.69	-2.45	-2.49	-2.36	Jul-66	-1.55	-1.45	-1.78	-1.61	-1.98	Aug-75	-0.76	-0.60	0.41	0.24	0.37	Sep-84	0.47	0.58	0.80	0.43	0.40
Jul-57	-1.05	-0.91	-1.47	-1.61	-2.31	Aug-66	-1.80	-1.72	-1.46	-0.97	-0.32	Sep-75	0.38	0.48	0.46	0.32	0.41	May-85	0.71	0.82	0.69	0.74	0.44
Aug-57	-2.53	-2.50	-2.52	-2.64	-2.68	Sep-66	1.85	2.04	1.83	1.79	1.28	May-76	-0.09	0.04	-1.91	-0.75	-1.90	Jun-85	1.15	1.29	2.11	1.98	1.53
Sep-57	-2.89	-2.89	-2.82	-2.92	-2.89	May-67	1.02	1.15	-0.20	0.11	-1.02	Jun-76	-1.32	-1.20	-1.82	-1.52	-1.44	Jul-85	-1.94	-1.87	-1.06	-1.01	-0.45
May-58	1.03	1.17	0.10	-0.05	-2.64	Jun-67	0.16	0.24	0.42	0.47	0.35	Jul-76	-1.30	-1.17	-0.92	-0.37	-0.44	Aug-85	-1.08	-0.95	-1.12	-0.92	-0.42
Jun-58	-0.30	-0.10	-1.14	-1.20	-2.19	Jul-67	0.11	0.19	-0.18	0.12	-0.38	Aug-76	-0.18	0.01	-0.39	-0.18	-0.38	Sep-85	0.06	0.13	-0.31	-0.24	-0.53
Jul-58	-1.90	-1.82	-2.36	-2.30	-2.74	Aug-67	-0.55	-0.37	-0.63	-0.57	-1.11	Sep-76	-2.10	-2.04	-1.97	-1.96	-2.06	May-86	0.13	0.21	-1.24	-0.72	-1.32
Aug-58	-1.58	-1.48	-1.68	-1.94	-2.39	Sep-67	0.34	0.43	-0.55	-0.29	-1.30	May-77	2.78	3.02	1.74	1.69	0.50	Jun-86	-1.80	-1.72	-0.93	-0.73	-0.28
Sep-58	-2.28	-2.23	-2.39	-2.61	-2.84	May-68	-0.76	-0.61	-1.06	-0.18	-0.29	Jun-77	0.36	0.46	0.19	0.48	0.09	Jul-86	-2.40	-2.36	-1.65	-1.76	-1.23
May-59	-1.80	-1.72	-2.06	-2.42	-2.64	Jun-68	0.70	0.81	0.98	0.97	0.64	Jul-77	-2.12	-2.06	-0.80	-1.07	0.06	Aug-86	-0.73	-0.57	0.05	0.09	0.20
Jun-59	-2.09	-2.02	-1.75	-1.87	-1.75	Jul-68	0.49	0.59	0.74	0.69	0.38	Aug-77	-0.77	-0.61	-0.69	-0.60	-0.50	Sep-86	0.48	0.58	0.29	0.72	0.38
Jul-59	-2.84	-2.83	-2.48	-2.51	-2.27	Aug-68	-2.00	-1.94	-1.15	-1.03	-0.55	Sep-77	-0.81	-0.65	-1.68	-1.19	-0.85	May-87	0.15	0.24	0.25	0.16	0.23
Aug-59	-2.54	-2.51	-2.61	-2.69	-2.74	Sep-68	0.11	0.19	0.33	0.37	0.21	May-78	2.08	2.29	1.94	2.03	1.56	Jun-87	-0.64	-0.48	0.02	-0.13	-0.45
Sep-59	-2.57	-2.54	-2.65	-2.63	-2.62	May-69	1.79	1.97	1.26	1.71	0.74	Jun-78	-0.42	-0.23	-0.19	0.00	-0.60	Jul-87	-2.86	-2.85	-2.90	-2.92	-2.93
May-60	-2.41	-2.37	-2.32	-2.55	-2.56	Jun-69	-0.84	-0.68	-0.23	0.08	-0.22	Jul-78	-1.83	-1.75	-0.81	-0.50	0.05	Aug-87	1.25	1.40	0.45	1.05	0.31

Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood	Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood	Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood	Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood
1.03	1.17	0.59	0.42	0.21	May-97	0.62	0.73	0.73	0.56	1.29	Jun-06	0.68	-1.03	0.43	0.90	0.54	Jul-15	-1.93	-1.83	-1.84	0.07	0.04
-0.24	-0.04	-0.44	0.02	-0.61	Jun-97	-0.06	0.05	-0.87	0.17	0.26	Jul-06	-0.85	-1.64	-1.04	-0.16	0.91	Aug-15	-1.05	-0.90	-0.01	0.61	-0.88
0.61	0.72	0.22	0.52	0.05	Jul-97	0.33	0.42	0.51	2.49	0.49	Aug-06	0.62	0.30	0.45	0.82	0.39	Sep-15	0.28	0.81	0.44	0.88	0.21
-0.65	-0.48	0.33	0.29	0.58	Aug-97	-1.50	-1.39	-0.88	-0.20	-0.82	Sep-06	-0.15	-0.36	-1.01	-0.29	-1.19	May-16	4.39	3.67	3.94	4.42	3.06
0.35	0.44	0.72	0.64	0.48	Sep-97	1.38	1.54	1.68	1.43	0.83	May-07	0.35	-1.90	-0.19	0.96	-1.00	Jun-16	-0.95	-0.71	-0.78	0.03	-1.07
1.40	1.56	0.78	1.21	0.63	May-98	0.45	0.55	1.69	0.59	1.17	Jun-07	-0.37	-1.58	0.25	0.79	0.91	Jul-16	-1.09	-1.36	-1.88	-0.51	-1.31
0.35	0.45	0.04	0.38	0.35	Jun-98	0.40	0.50	0.80	1.11	1.52	Jul-07	0.04	-1.71	-0.79	0.51	0.61	Aug-16	-2.57	-2.75	-2.66	-0.51	-0.83
0.55	0.66	1.01	0.90	0.48	Jul-98	1.23	1.37	0.94	2.09	0.76	Aug-07	0.15	0.35	0.02	0.36	0.85	Sep-16	-2.21	-2.39	-2.51	-1.48	-1.91
-0.28	-0.09	0.86	0.82	1.68	Aug-98	0.06	0.14	0.61	1.07	0.61	Sep-07	0.30	-0.85	0.71	0.92	1.07	May-17	2.05	2.51	0.56	2.06	1.12
-1.75	-1.67	-0.83	-0.61	-0.43	Sep-98	0.51	0.62	0.97	1.90	1.30	May-08	1.98	0.97	1.15	1.71	0.02	Jun-17	0.09	-0.26	-0.18	0.58	-0.83
0.13	0.21	0.19	0.37	0.45	May-99	1.12	1.27	1.57	1.68	1.76	Jun-08	0.89	0.96	-0.09	0.72	0.68	Jul-17	-0.77	-1.67	-1.56	-0.31	-1.43
0.52	0.62	0.98	1.89	1.32	Jun-99	-0.57	-0.40	0.16	0.82	1.48	Jul-08	0.92	-0.05	1.76	1.28	0.62	Aug-17	-0.53	-0.97	-0.99	0.78	0.43
-0.45	-0.27	1.21	0.46	0.55	Jul-99	-1.12	-0.99	-0.54	0.44	-0.21	Aug-08	-0.79	-0.90	-1.50	-0.24	-0.94	Sep-17	2.14	2.45	1.24	1.31	0.59
0.03	0.10	-0.13	0.62	-0.24	Aug-99	-0.53	-0.36	-1.12	0.43	0.19	Sep-08	0.03	-0.06	-1.71	-0.46	-1.17	May-18	1.88	0.75	2.57	1.94	1.88

-2.66	-2.64	-2.42	-1.72	-0.14	Sep-99	0.30	0.39	-0.57	0.83	-0.25	May-09	0.08	0.14	0.80	1.51	2.64	Jun-18	0.62	0.25	0.60	1.98	0.76
-2.40	-2.36	-2.44	-2.22	0.95	May-00	0.08	0.16	-1.17	-0.17	-0.91	Jun-09	0.56	0.72	0.02	1.35	0.63	Jul-18	-1.48	-1.91	-1.54	-0.39	0.63
0.30	0.39	-1.38	0.32	0.01	Jun-00	0.14	0.23	-0.07	0.59	1.38	Jul-09	-0.74	-0.77	-1.35	0.07	0.01	Aug-18	-1.38	-1.95	-1.52	0.20	1.81
0.69	0.80	1.17	1.98	1.66	Jul-00	-2.12	-2.06	-2.34	-1.12	0.67	Aug-09	0.48	-0.79	1.25	1.08	0.23	Sep-18	-0.23	-1.17	0.07	0.19	0.20
-0.41	-0.22	0.25	0.59	0.03	Aug-00	0.41	0.51	0.25	0.51	1.68	Sep-09	0.45	0.20	0.15	0.44	0.64	May-19	-1.04	-2.12	-2.46	-0.73	-1.98
-1.52	-1.42	-1.72	-0.05	-0.42	Sep-00	0.84	0.97	1.15	0.66	-0.67	May-10	2.19	2.81	0.54	1.38	1.11	Jun-19	0.74	-0.93	0.48	0.73	0.19
-1.11	-0.97	-1.94	-0.17	-1.70	May-01	0.03	0.10	-2.03	0.65	-0.94	Jun-10	0.24	0.15	0.32	1.45	0.84	Jul-19	-0.86	-1.99	-1.20	0.39	0.47
1.25	1.37	0.01	0.63	0.38	Jun-01	-0.25	-0.06	-0.92	-0.04	0.42	Jul-10	-0.16	0.07	-0.39	0.61	0.94	Aug-19	1.03	-0.78	1.29	1.65	1.07
0.97	1.18	0.59	1.44	1.28	Jul-01	-1.51	-1.40	-0.80	0.94	1.30	Aug-10	-1.55	-2.27	-1.34	2.21	0.98	Sep-19	2.04	1.37	1.22	0.50	0.38
0.06	0.01	-0.94	1.41	2.02	Aug-01	-2.81	-2.80	-2.58	-1.73	-1.74	Sep-10	1.42	1.24	0.10	0.34	-0.02						
-1.31	-1.09	-0.97	0.92	0.46	Sep-01	0.37	0.47	0.70	0.73	0.65	May-11	0.98	1.24	1.85	3.43	-0.09						
0.71	0.83	0.33	0.72	-0.43	May-02	0.72	0.84	0.94	0.74	-1.77	Jun-11	-0.19	-0.94	-1.37	0.24	-0.55						
1.92	2.11	0.73	2.63	2.54	Jun-02	-1.05	-0.92	0.17	1.01	0.44	Jul-11	-0.60	-1.32	-1.88	-0.58	0.05						
0.55	0.65	-1.60	2.55	3.82	Jul-02	-2.18	-2.12	-1.94	0.38	0.87	Aug-11	0.57	0.16	0.42	0.32	-0.11						
-1.50	-1.39	-0.43	0.47	2.60	Aug-02	-1.84	-1.76	-1.98	-0.98	0.64	Sep-11	0.85	0.25	-0.15	1.01	-0.09						
-2.11	-2.05	-1.24	0.12	-0.24	Sep-02	-1.05	-0.91	-1.13	-2.01	-1.88	May-12	-1.35	-0.34	-2.56	-0.55	-2.76						
0.52	0.62	0.50	0.21	-1.56	May-03	0.13	0.22	-0.49	0.39	0.50	Jun-12	-0.16	-1.18	0.06	0.10	-1.51						
1.06	1.19	0.57	1.03	0.27	Jun-03	0.13	0.21	0.20	0.75	-1.12	Jul-12	-1.35	-1.80	-1.35	-0.02	0.11						
-1.33	-1.22	-2.00	0.21	0.78	Jul-03	0.13	0.21	0.27	1.35	0.61	Aug-12	0.46	0.22	-0.31	0.21	0.12						
-0.66	-0.50	-1.76	0.99	0.87	Aug-03	-0.88	-0.73	0.07	0.95	0.09	Sep-12	-1.07	-0.02	-1.48	-0.92	-1.85						
-1.61	-1.52	-1.70	0.18	0.01	Sep-03	0.35	0.45	-0.97	1.13	-1.35	May-13	0.85	0.91	0.90	1.62	1.64						
0.90	1.03	0.18	0.78	-0.26	May-04	0.49	0.59	0.22	1.15	1.06	Jun-13	1.23	1.38	1.63	1.80	2.42						
1.73	1.91	1.08	1.98	1.57	Jun-04	0.07	0.15	0.33	0.92	0.65	Jul-13	0.45	0.15	-0.09	1.36	0.89						
1.06	1.20	0.64	2.30	1.55	Jul-04	-0.52	-0.34	0.30	0.57	0.30	Aug-13	-1.91	-1.11	-0.68	-0.79	0.93						
-1.43	-1.32	-1.08	0.02	0.67	Aug-04	-1.38	-1.26	-1.55	-0.95	-1.03	Sep-13	0.80	0.23	0.95	1.19	0.05						
-0.45	-0.26	-0.61	0.83	0.84	Sep-04	1.09	1.24	0.62	0.95	0.41	May-14	-0.95	-0.82	0.34	-0.59	-2.12						
-0.72	-0.56	-0.87	0.76	0.48	May-05	0.20	-0.48	-1.55	-0.35	-0.93	Jun-14	1.02	1.01	1.00	1.42	1.45						
-1.71	-1.62	-2.14	-0.76	-2.57	Jun-05	0.38	-1.01	0.27	1.04	0.87	Jul-14	-0.72	-1.16	-0.48	0.09	0.06						
-0.47	-0.29	0.81	0.43	0.16	Jul-05	0.10	-1.62	0.23	0.47	0.43	Aug-14	1.11	0.84	0.63	1.53	-0.32						
0.13	0.21	-1.35	0.64	2.41	Aug-05	-1.01	-2.48	-1.82	-0.37	-0.51	Sep-14	0.54	0.29	1.43	1.40	0.05						
0.16	0.24	-1.40	0.62	1.02	Sep-05	-0.73	-1.59	-0.45	0.56	0.68	May-15	0.17	-0.57	0.01	0.89	-1.03						

0.82	0.95	0.98	2.37	1.41	May-06	0.08	0.41	0.25	1.35	0.50	Jun-15	0.82	0.72	0.08	0.77	0.10
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Table S3(b): Temporal Variability of RAI in the Northeast Monsoon.

Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood	Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood	Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood
Jan-51	-1.97	-1.90	-2.03	-2.32	-2.36	Feb-66	-2.52	-2.49	-2.58	-2.56	-2.54	Dec-81	-1.73	-1.64	-1.72	-1.64	-1.26
Feb-51	-2.44	-2.40	-2.62	-2.71	-2.78	Dec-66	-1.48	-1.38	-0.70	-1.38	-0.49	Jan-82	-2.79	-2.78	-2.88	-2.77	-2.79
Dec-51	-2.54	-2.51	-2.37	-2.69	-2.69	Jan-67	-2.35	-2.30	-1.86	-2.14	-1.49	Feb-82	-2.87	-2.86	-2.96	-2.93	-2.96
Jan-52	-2.45	-2.41	-2.16	-2.57	-2.53	Feb-67	-1.95	-1.88	-0.67	-1.69	-0.57	Dec-82	-1.81	-1.73	-0.39	-1.37	-0.05
Feb-52	-2.03	-1.96	-2.16	-2.63	-2.75	Dec-67	0.10	0.18	0.39	0.09	0.20	Jan-83	-2.77	-2.76	-2.80	-2.61	-2.49
Dec-52	-2.88	-2.87	-2.77	-2.90	-2.82	Jan-68	-2.15	-2.10	-2.08	-1.84	-1.53	Feb-83	-2.65	-2.63	-2.76	-2.66	-2.66
Jan-53	-2.48	-2.44	-2.63	-2.73	-2.75	Feb-68	-2.14	-2.08	-2.16	-2.18	-2.46	Dec-83	0.43	0.52	0.40	0.43	0.60
Feb-53	-2.59	-2.56	-2.59	-2.80	-2.84	Dec-68	-0.72	-0.55	-0.30	-0.61	-0.22	Jan-84	0.08	0.16	0.09	-0.28	0.03
Dec-53	-2.79	-2.77	-2.55	-2.79	-2.69	Jan-69	-1.98	-1.90	-1.57	-2.03	-1.21	Feb-84	0.06	0.14	0.29	0.11	0.34
Jan-54	-1.50	-1.39	-1.97	-2.45	-2.73	Feb-69	-1.56	-1.46	-2.07	-1.84	-1.92	Dec-84	-1.81	-1.72	-1.15	-1.39	-0.94
Feb-54	-2.72	-2.70	-2.82	-2.87	-2.87	Dec-69	0.64	0.75	0.61	0.30	0.78	Jan-85	-1.70	-1.61	-1.38	-1.59	-1.39
Dec-54	-2.06	-1.99	-1.69	-2.35	-2.29	Jan-70	-1.50	-1.39	-1.66	-1.74	-1.22	Feb-85	-0.68	-0.52	-1.38	-1.35	-1.57
Jan-55	-1.68	-1.59	-1.85	-2.32	-2.46	Feb-70	-1.16	-1.03	0.15	-0.83	0.25	Dec-85	0.18	0.26	0.03	0.03	0.18
Feb-55	-2.68	-2.66	-2.58	-2.70	-2.63	Dec-70	-1.73	-1.64	-0.30	-1.19	0.36	Jan-86	-0.96	-0.81	0.50	-0.18	0.95
Dec-55	-2.06	-1.99	-1.61	-2.72	-2.95	Jan-71	-1.75	-1.66	-1.09	-1.35	-0.46	Feb-86	-0.46	-0.28	0.13	-0.40	-0.24
Jan-56	-2.72	-2.70	-2.80	-2.91	-2.94	Feb-71	-1.68	-1.58	-0.88	-1.84	-1.36	Dec-86	-0.75	-0.59	-1.50	-0.96	-0.74
Feb-56	-2.91	-2.91	-2.96	-3.01	-3.00	Dec-71	-0.12	0.03	0.56	-0.03	0.49	Jan-87	-1.80	-1.71	-1.74	-1.77	-1.26
Dec-56	-2.07	-2.01	-2.23	-2.62	-2.76	Jan-72	-2.51	-2.48	-2.44	-2.20	-1.70	Feb-87	-3.00	-3.00	-2.95	-2.98	-2.83
Jan-57	-2.80	-2.79	-2.80	-2.87	-2.83	Feb-72	-2.88	-2.88	-2.93	-2.82	-2.79	Dec-87	-1.75	-1.66	-1.06	-2.02	-1.83
Feb-57	-2.62	-2.60	-2.68	-2.81	-2.83	Dec-72	-0.48	-0.30	0.17	-0.65	0.19	Jan-88	-2.73	-2.71	-2.76	-2.58	-2.44
Dec-57	2.00	2.20	1.36	0.82	-1.11	Jan-73	-2.86	-2.86	-2.89	-2.80	-2.74	Feb-88	-1.23	-1.11	-1.24	-1.05	-1.17
Jan-58	-1.99	-1.92	-2.17	-2.44	-2.75	Feb-73	-2.53	-2.50	-2.60	-2.60	-2.56	Dec-88	-1.79	-1.70	-1.57	-1.82	-1.28
Feb-58	-2.23	-2.17	-2.45	-2.64	-2.92	Dec-73	0.19	0.27	0.41	0.00	0.36	Jan-89	-2.52	-2.49	-1.66	-2.25	-1.42
Dec-58	-0.48	-0.30	-1.18	-1.70	-2.74	Jan-74	-3.03	-3.03	-3.01	-3.06	-3.01	Feb-89	-2.96	-2.96	-2.87	-2.95	-2.80
Jan-59	-2.47	-2.44	-2.63	-2.81	-2.89	Feb-74	-1.54	-1.44	-0.72	-1.53	-0.94	Dec-89	-2.23	-2.18	-2.33	-2.18	-1.79
Feb-59	-2.66	-2.63	-2.68	-2.80	-2.81	Dec-74	-0.34	-0.15	0.06	0.01	0.63	Jan-90	-1.30	-1.18	-1.56	-1.36	-1.19
Dec-59	-1.81	-1.72	-2.33	-2.62	-2.85	Jan-75	-2.58	-2.55	-2.31	-2.32	-1.50	Feb-90	-2.27	-2.22	-2.82	-2.62	-1.97
Jan-60	-2.89	-2.89	-2.77	-2.84	-2.72	Feb-75	-1.74	-1.65	-1.40	-1.51	-1.65	Dec-90	-1.00	-0.85	-0.39	-0.83	-0.56
Feb-60	-1.34	-1.23	-1.86	-2.20	-2.50	Dec-75	-0.85	-0.70	-0.91	-1.01	-0.17	Jan-91	-1.36	-1.24	0.11	-1.63	-1.73

Dec-60	-2.61	-2.58	-2.57	-2.87	-2.94	Jan-76	-2.66	-2.64	-1.90	-2.32	-1.16	Feb-91	-1.95	-1.88	-1.81	-1.53	-2.32
Jan-61	-2.05	-1.99	-1.70	-1.92	-1.10	Feb-76	-2.69	-2.67	-2.78	-2.44	-2.47	Dec-91	-1.42	-1.31	-2.26	-2.22	-1.01
Feb-61	-1.79	-1.71	-1.35	-1.87	-1.07	Dec-76	0.14	0.23	-0.03	-0.15	-0.11	Jan-92	-2.59	-2.56	-2.95	-2.33	-2.64
Dec-61	-0.19	0.00	-0.30	-0.76	-0.10	Jan-77	-2.88	-2.87	-2.93	-2.93	-2.91	Feb-92	-2.93	-2.92	-3.01	-3.02	-3.03
Jan-62	-1.34	-1.23	-1.44	-1.43	-0.75	Feb-77	-2.01	-1.94	-2.38	-2.16	-2.08	Dec-92	-1.91	-1.84	-2.02	-2.50	-1.38
Feb-62	-2.38	-2.34	-2.02	-2.34	-2.09	Dec-77	-1.73	-1.64	-1.56	-0.97	-0.18	Jan-93	-2.94	-2.94	-2.82	-2.89	-2.80
Dec-62	-1.71	-1.62	-1.22	-1.42	-0.54	Jan-78	-2.54	-2.51	-2.30	-2.06	-1.61	Feb-93	-2.63	-2.60	-2.86	-1.96	-1.64
Jan-63	-1.30	-1.18	-0.17	-1.06	-0.18	Feb-78	-2.53	-2.50	-2.14	-2.35	-1.85	Dec-93	0.10	0.18	0.43	0.09	0.88
Feb-63	-0.25	-0.05	-1.15	-1.06	-0.93	Dec-78	-1.09	-0.96	-0.90	-0.68	0.18	Jan-94	-1.76	-1.67	-2.01	-1.98	-1.24
Dec-63	0.13	0.21	0.18	-0.42	0.12	Jan-79	-2.75	-2.74	-2.58	-2.44	-2.10	Feb-94	-1.70	-1.60	-0.94	-1.09	-1.90
Jan-64	-2.22	-2.16	-1.36	-1.87	-0.80	Feb-79	-1.08	-0.95	-1.28	-1.51	-1.45	Dec-94	-2.60	-2.57	-2.62	-2.43	-2.34
Feb-64	-1.32	-1.20	-0.75	-1.01	0.00	Dec-79	-0.30	-0.11	-0.27	-0.93	-0.71	Jan-95	-1.34	-1.23	-0.67	-1.95	-1.66
Dec-64	-1.44	-1.34	-1.04	-1.38	-0.75	Jan-80	-2.91	-2.91	-2.86	-2.79	-2.56	Feb-95	-2.47	-2.43	-1.68	-2.15	-2.48
Jan-65	-2.43	-2.40	-2.40	-2.41	-2.13	Feb-80	-2.97	-2.97	-2.97	-2.95	-2.95	Dec-95	-2.59	-2.56	-2.98	-2.35	-3.03
Feb-65	-1.93	-1.86	-1.31	-1.84	-1.19	Dec-80	-0.55	-0.37	-1.11	-1.06	-1.13	Jan-96	-1.77	-1.69	-2.11	-2.40	-0.75
Dec-65	0.17	0.25	0.10	0.06	0.29	Jan-81	-1.19	-1.07	-1.54	-1.74	-1.77	Feb-96	-1.63	-1.53	0.05	-2.11	-2.13
Jan-66	-0.94	-0.80	-1.69	-1.66	-1.35	Feb-81	-2.06	-1.99	-2.30	-2.04	-1.83	Dec-96	-0.82	-0.66	-0.80	-2.10	-0.93

Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood	Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood
Jan-97	-2.91	-2.91	-3.01	-2.74	2.72	Feb-12	-1.07	-0.87	-0.03	-2.29	-0.17
Feb-97	-2.26	-2.21	-2.46	-2.82	-2.44	Dec-12	0.57	0.04	0.71	0.15	-1.11
Dec-97	0.05	0.13	0.93	0.10	0.43	Jan-13	-2.08	-2.35	-1.50	-1.99	-0.25
Jan-98	-2.01	-1.94	-2.56	-1.84	-2.05	Feb-13	-0.87	-0.29	-1.48	-1.42	-1.46
Feb-98	-2.72	-2.70	-3.00	-2.66	-2.29	Dec-13	-2.79	-2.39	-2.67	-2.88	-1.50
Dec-98	1.04	1.17	0.96	0.02	0.48	Jan-14	-2.50	-2.28	-2.53	-2.10	-1.35
Jan-99	-1.09	-0.96	-1.39	-1.82	-0.77	Feb-14	-2.78	-2.89	-0.53	-1.89	-2.58
Feb-99	-0.82	-0.67	-0.29	-1.53	-0.04	Dec-14	0.75	0.61	2.13	0.31	1.27
Dec-99	-0.57	-0.40	-2.03	-1.64	-2.07	Jan-15	-1.98	-1.77	-2.92	-2.34	-2.36
Jan-00	-0.77	-0.61	0.26	0.04	-1.17	Feb-15	-1.35	0.04	-2.07	-1.48	-0.12
Feb-00	0.05	0.13	0.51	0.46	-0.61	Dec-15	-0.17	0.45	0.88	0.09	-1.03
Dec-00	-1.03	-0.89	-0.70	-1.59	-1.35	Jan-16	-2.20	-1.26	-2.74	-2.47	-1.67
Jan-01	-0.42	-0.24	-0.72	-1.66	-0.24	Feb-16	-0.59	-1.79	-2.59	-2.08	-2.74

Feb-01	-1.20	-1.08	-0.74	-0.53	-2.11	Dec-16	-2.50	-2.39	-2.35	-2.60	-2.75
Dec-01	-0.55	-0.38	0.97	-0.69	-2.29	Jan-17	-0.60	-1.50	-1.97	-2.62	-2.44
Jan-02	-2.37	-2.33	-2.43	-2.59	-2.13	Feb-17	-2.99	-2.46	-2.88	-2.97	-2.75
Feb-02	-1.58	-1.49	-2.66	-2.47	-2.38	Dec-17	0.28	-1.78	-1.39	-0.79	-0.31
Dec-02	0.11	0.19	-0.47	-1.73	0.01	Jan-18	-2.01	-2.58	-2.40	-2.46	-2.37
Jan-03	-1.39	-1.27	-1.24	-1.86	-0.47	Feb-18	-0.06	-1.56	-2.54	-0.80	-0.38
Feb-03	-1.73	-1.64	-2.56	-2.15	-2.13	Dec-18	-2.14	-1.81	-0.66	-1.82	-0.42
Dec-03	-2.58	-2.55	-2.97	-1.95	-1.85	Jan-19	-2.46	-2.97	-2.92	-2.91	-1.93
Jan-04	-2.62	-2.60	-3.00	-2.62	-2.72	Feb-19	0.10	-1.47	-0.75	0.16	-0.48
Feb-04	-2.33	-2.29	-2.68	-1.84	-2.47	Dec-19	-1.01	0.33	-0.66	-1.18	-1.14
Dec-04	0.07	-0.71	-0.59	-0.27	-0.06						
Jan-05	-1.58	-1.44	-1.67	-2.81	-1.89						
Feb-05	-1.11	-1.86	-1.75	-1.27	-1.56						
Dec-05	-0.11	-0.43	-1.04	-1.93	-0.94						
Jan-06	-0.75	-0.51	0.02	-2.27	-1.78						
Feb-06	-1.48	-1.85	-1.86	-1.70	-0.78						
Dec-06	-1.09	-0.04	-0.94	-1.83	-0.02						
Jan-07	-1.66	-1.93	-2.21	-1.96	-1.90						
Feb-07	-2.92	-2.94	-3.01	-2.81	-1.64						
Dec-07	-1.37	-0.43	-1.90	-2.41	-1.49						
Jan-08	-2.26	-1.77	-2.52	-2.25	-2.25						
Feb-08	0.79	0.43	-0.20	0.01	0.10						
Dec-08	-0.95	-1.03	-1.50	-1.87	-1.19						
Jan-09	-2.17	-2.32	-1.61	-2.86	-2.09						
Feb-09	-2.57	-2.62	-2.97	-2.64	-2.71						
Dec-09	0.06	0.40	0.97	-0.36	0.17						
Jan-10	-1.80	-2.02	-1.15	-1.04	-2.48						
Feb-10	-2.74	-2.69	-2.55	-2.76	-2.48						
Dec-10	0.40	-0.22	0.71	-0.33	0.61						
Jan-11	-0.86	-1.29	-0.66	-1.27	0.50						
Feb-11	-1.61	-2.08	-1.21	-1.98	-0.22						

Dec-11	-0.54	-0.76	-0.88	-2.02	-1.96
Jan-12	-1.59	-0.99	-2.05	-2.48	-2.23

Table S3(c): Temporal Variability of RAI in the First Inter Monsoon.

Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood	Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood	Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood
Jan-51	-1.97	-1.90	-2.03	-2.32	-2.36	Feb-66	-2.52	-2.49	-2.58	-2.56	-2.54	Dec-81	-1.73	-1.64	-1.72	-1.64	-1.26
Feb-51	-2.44	-2.40	-2.62	-2.71	-2.78	Dec-66	-1.48	-1.38	-0.70	-1.38	-0.49	Jan-82	-2.79	-2.78	-2.88	-2.77	-2.79
Dec-51	-2.54	-2.51	-2.37	-2.69	-2.69	Jan-67	-2.35	-2.30	-1.86	-2.14	-1.49	Feb-82	-2.87	-2.86	-2.96	-2.93	-2.96
Jan-52	-2.45	-2.41	-2.16	-2.57	-2.53	Feb-67	-1.95	-1.88	-0.67	-1.69	-0.57	Dec-82	-1.81	-1.73	-0.39	-1.37	-0.05
Feb-52	-2.03	-1.96	-2.16	-2.63	-2.75	Dec-67	0.10	0.18	0.39	0.09	0.20	Jan-83	-2.77	-2.76	-2.80	-2.61	-2.49
Dec-52	-2.88	-2.87	-2.77	-2.90	-2.82	Jan-68	-2.15	-2.10	-2.08	-1.84	-1.53	Feb-83	-2.65	-2.63	-2.76	-2.66	-2.66
Jan-53	-2.48	-2.44	-2.63	-2.73	-2.75	Feb-68	-2.14	-2.08	-2.16	-2.18	-2.46	Dec-83	0.43	0.52	0.40	0.43	0.60
Feb-53	-2.59	-2.56	-2.59	-2.80	-2.84	Dec-68	-0.72	-0.55	-0.30	-0.61	-0.22	Jan-84	0.08	0.16	0.09	-0.28	0.03
Dec-53	-2.79	-2.77	-2.55	-2.79	-2.69	Jan-69	-1.98	-1.90	-1.57	-2.03	-1.21	Feb-84	0.06	0.14	0.29	0.11	0.34
Jan-54	-1.50	-1.39	-1.97	-2.45	-2.73	Feb-69	-1.56	-1.46	-2.07	-1.84	-1.92	Dec-84	-1.81	-1.72	-1.15	-1.39	-0.94
Feb-54	-2.72	-2.70	-2.82	-2.87	-2.87	Dec-69	0.64	0.75	0.61	0.30	0.78	Jan-85	-1.70	-1.61	-1.38	-1.59	-1.39
Dec-54	-2.06	-1.99	-1.69	-2.35	-2.29	Jan-70	-1.50	-1.39	-1.66	-1.74	-1.22	Feb-85	-0.68	-0.52	-1.38	-1.35	-1.57
Jan-55	-1.68	-1.59	-1.85	-2.32	-2.46	Feb-70	-1.16	-1.03	0.15	-0.83	0.25	Dec-85	0.18	0.26	0.03	0.03	0.18
Feb-55	-2.68	-2.66	-2.58	-2.70	-2.63	Dec-70	-1.73	-1.64	-0.30	-1.19	0.36	Jan-86	-0.96	-0.81	0.50	-0.18	0.95
Dec-55	-2.06	-1.99	-1.61	-2.72	-2.95	Jan-71	-1.75	-1.66	-1.09	-1.35	-0.46	Feb-86	-0.46	-0.28	0.13	-0.40	-0.24
Jan-56	-2.72	-2.70	-2.80	-2.91	-2.94	Feb-71	-1.68	-1.58	-0.88	-1.84	-1.36	Dec-86	-0.75	-0.59	-1.50	-0.96	-0.74
Feb-56	-2.91	-2.91	-2.96	-3.01	-3.00	Dec-71	-0.12	0.03	0.56	-0.03	0.49	Jan-87	-1.80	-1.71	-1.74	-1.77	-1.26
Dec-56	-2.07	-2.01	-2.23	-2.62	-2.76	Jan-72	-2.51	-2.48	-2.44	-2.20	-1.70	Feb-87	-3.00	-3.00	-2.95	-2.98	-2.83
Jan-57	-2.80	-2.79	-2.80	-2.87	-2.83	Feb-72	-2.88	-2.88	-2.93	-2.82	-2.79	Dec-87	-1.75	-1.66	-1.06	-2.02	-1.83
Feb-57	-2.62	-2.60	-2.68	-2.81	-2.83	Dec-72	-0.48	-0.30	0.17	-0.65	0.19	Jan-88	-2.73	-2.71	-2.76	-2.58	-2.44
Dec-57	2.00	2.20	1.36	0.82	-1.11	Jan-73	-2.86	-2.86	-2.89	-2.80	-2.74	Feb-88	-1.23	-1.11	-1.24	-1.05	-1.17
Jan-58	-1.99	-1.92	-2.17	-2.44	-2.75	Feb-73	-2.53	-2.50	-2.60	-2.60	-2.56	Dec-88	-1.79	-1.70	-1.57	-1.82	-1.28
Feb-58	-2.23	-2.17	-2.45	-2.64	-2.92	Dec-73	0.19	0.27	0.41	0.00	0.36	Jan-89	-2.52	-2.49	-1.66	-2.25	-1.42
Dec-58	-0.48	-0.30	-1.18	-1.70	-2.74	Jan-74	-3.03	-3.03	-3.01	-3.06	-3.01	Feb-89	-2.96	-2.96	-2.87	-2.95	-2.80
Jan-59	-2.47	-2.44	-2.63	-2.81	-2.89	Feb-74	-1.54	-1.44	-0.72	-1.53	-0.94	Dec-89	-2.23	-2.18	-2.33	-2.18	-1.79
Feb-59	-2.66	-2.63	-2.68	-2.80	-2.81	Dec-74	-0.34	-0.15	0.06	0.01	0.63	Jan-90	-1.30	-1.18	-1.56	-1.36	-1.19
Dec-59	-1.81	-1.72	-2.33	-2.62	-2.85	Jan-75	-2.58	-2.55	-2.31	-2.32	-1.50	Feb-90	-2.27	-2.22	-2.82	-2.62	-1.97
Jan-60	-2.89	-2.89	-2.77	-2.84	-2.72	Feb-75	-1.74	-1.65	-1.40	-1.51	-1.65	Dec-90	-1.00	-0.85	-0.39	-0.83	-0.56

Feb-60	-1.34	-1.23	-1.86	-2.20	-2.50	Dec-75	-0.85	-0.70	-0.91	-1.01	-0.17	Jan-91	-1.36	-1.24	0.11	-1.63	-1.73
Dec-60	-2.61	-2.58	-2.57	-2.87	-2.94	Jan-76	-2.66	-2.64	-1.90	-2.32	-1.16	Feb-91	-1.95	-1.88	-1.81	-1.53	-2.32
Jan-61	-2.05	-1.99	-1.70	-1.92	-1.10	Feb-76	-2.69	-2.67	-2.78	-2.44	-2.47	Dec-91	-1.42	-1.31	-2.26	-2.22	-1.01
Feb-61	-1.79	-1.71	-1.35	-1.87	-1.07	Dec-76	0.14	0.23	-0.03	-0.15	-0.11	Jan-92	-2.59	-2.56	-2.95	-2.33	-2.64
Dec-61	-0.19	0.00	-0.30	-0.76	-0.10	Jan-77	-2.88	-2.87	-2.93	-2.93	-2.91	Feb-92	-2.93	-2.92	-3.01	-3.02	-3.03
Jan-62	-1.34	-1.23	-1.44	-1.43	-0.75	Feb-77	-2.01	-1.94	-2.38	-2.16	-2.08	Dec-92	-1.91	-1.84	-2.02	-2.50	-1.38
Feb-62	-2.38	-2.34	-2.02	-2.34	-2.09	Dec-77	-1.73	-1.64	-1.56	-0.97	-0.18	Jan-93	-2.94	-2.94	-2.82	-2.89	-2.80
Dec-62	-1.71	-1.62	-1.22	-1.42	-0.54	Jan-78	-2.54	-2.51	-2.30	-2.06	-1.61	Feb-93	-2.63	-2.60	-2.86	-1.96	-1.64
Jan-63	-1.30	-1.18	-0.17	-1.06	-0.18	Feb-78	-2.53	-2.50	-2.14	-2.35	-1.85	Dec-93	0.10	0.18	0.43	0.09	0.88
Feb-63	-0.25	-0.05	-1.15	-1.06	-0.93	Dec-78	-1.09	-0.96	-0.90	-0.68	0.18	Jan-94	-1.76	-1.67	-2.01	-1.98	-1.24
Dec-63	0.13	0.21	0.18	-0.42	0.12	Jan-79	-2.75	-2.74	-2.58	-2.44	-2.10	Feb-94	-1.70	-1.60	-0.94	-1.09	-1.90
Jan-64	-2.22	-2.16	-1.36	-1.87	-0.80	Feb-79	-1.08	-0.95	-1.28	-1.51	-1.45	Dec-94	-2.60	-2.57	-2.62	-2.43	-2.34
Feb-64	-1.32	-1.20	-0.75	-1.01	0.00	Dec-79	-0.30	-0.11	-0.27	-0.93	-0.71	Jan-95	-1.34	-1.23	-0.67	-1.95	-1.66
Dec-64	-1.44	-1.34	-1.04	-1.38	-0.75	Jan-80	-2.91	-2.91	-2.86	-2.79	-2.56	Feb-95	-2.47	-2.43	-1.68	-2.15	-2.48
Jan-65	-2.43	-2.40	-2.40	-2.41	-2.13	Feb-80	-2.97	-2.97	-2.97	-2.95	-2.95	Dec-95	-2.59	-2.56	-2.98	-2.35	-3.03
Feb-65	-1.93	-1.86	-1.31	-1.84	-1.19	Dec-80	-0.55	-0.37	-1.11	-1.06	-1.13	Jan-96	-1.77	-1.69	-2.11	-2.40	-0.75
Dec-65	0.17	0.25	0.10	0.06	0.29	Jan-81	-1.19	-1.07	-1.54	-1.74	-1.77	Feb-96	-1.63	-1.53	0.05	-2.11	-2.13
Jan-66	-0.94	-0.80	-1.69	-1.66	-1.35	Feb-81	-2.06	-1.99	-2.30	-2.04	-1.83	Dec-96	-0.82	-0.66	-0.80	-2.10	-0.93

Table S3(d): Temporal Variability of RAI in the Second Inter Monsoon.

Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood	Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood	Date	Glencuse	Hanwella	Holombuwa	Kithulgala	Norwood
Oct-51	-2.62	-2.60	-2.36	-2.63	-2.56	Oct-74	-1.07	-0.94	-0.55	-0.99	-1.05	Oct-97	1.64	1.82	3.40	2.20	2.53
Nov-51	-0.25	-0.06	-0.37	-1.89	-2.40	Nov-74	-1.30	-1.18	-0.93	-1.69	-1.06	Nov-97	1.08	1.22	2.12	0.41	1.42
Oct-52	-2.42	-2.38	-2.09	-2.34	-2.24	Oct-75	0.26	0.35	0.41	0.58	0.31	Oct-98	0.85	0.98	1.11	0.76	-0.02
Nov-52	-2.27	-2.22	-2.26	-2.65	-2.74	Nov-75	1.60	1.77	1.61	1.21	0.80	Nov-98	0.52	0.63	0.26	0.52	-0.20
Oct-53	-1.51	-1.40	-1.37	-2.27	-2.99	Oct-76	1.08	1.22	0.95	0.56	0.21	Oct-99	1.81	1.99	1.49	2.03	0.55
Nov-53	-0.79	-0.63	-1.01	-2.19	-2.67	Nov-76	1.30	1.46	1.41	0.86	0.71	Nov-99	0.49	0.59	0.22	-0.92	0.68
Oct-54	-0.69	-0.53	-0.64	-1.77	-2.18	Oct-77	2.63	2.86	2.86	1.81	1.73	Oct-00	0.34	0.43	0.06	0.60	0.21
Nov-54	-2.57	-2.55	-2.48	-2.76	-2.77	Nov-77	0.16	0.25	0.47	0.09	0.26	Nov-00	-0.48	-0.30	0.10	-1.29	0.03
Oct-55	-2.61	-2.59	-2.22	-2.67	-2.66	Oct-78	0.42	0.51	1.12	0.47	0.61	Oct-01	0.33	0.42	0.80	1.76	0.49
Nov-55	-1.54	-1.44	-1.50	-2.42	-2.66	Nov-78	1.14	1.29	1.96	1.13	1.40	Nov-01	0.27	0.36	0.04	-0.23	-1.11
Oct-56	-2.36	-2.32	-2.06	-2.56	-2.57	Oct-79	0.37	0.47	0.79	0.74	1.32	Oct-02	1.61	1.78	1.35	1.05	1.15
Nov-56	-1.46	-1.36	-1.07	-2.16	-2.29	Nov-79	0.88	1.01	1.49	0.49	0.78	Nov-02	0.33	0.42	0.93	0.16	0.39
Oct-57	0.06	0.13	-0.28	-1.45	-2.46	Oct-80	0.75	0.87	0.72	0.38	0.44	Oct-03	0.10	0.18	0.72	0.57	-1.04
Nov-57	1.16	1.30	0.80	0.17	-1.93	Nov-80	0.54	0.65	0.78	0.52	0.62	Nov-03	0.49	0.59	0.80	-0.70	0.82
Oct-58	0.63	0.74	0.31	-0.33	-2.17	Oct-81	0.18	0.26	0.06	-0.06	0.00	Oct-04	0.86	1.09	1.41	2.36	0.87

Nov-58	0.10	0.18	-0.28	-1.30	-2.48	Nov-81	0.86	0.98	0.88	0.41	0.32	Nov-04	1.09	0.34	0.53	0.04	0.07
Oct-59	-1.79	-1.71	-1.34	-2.38	-2.57	Oct-82	0.71	0.83	0.94	0.68	0.53	Oct-05	1.91	1.14	1.63	2.27	1.36
Nov-59	-1.06	-0.92	-1.20	-2.18	-2.56	Nov-82	1.41	1.56	1.65	1.07	0.82	Nov-05	2.83	1.46	1.96	0.98	1.11
Oct-60	0.01	0.08	-0.64	-1.82	-2.41	Oct-83	-1.10	-0.97	0.04	-1.25	-0.67	Oct-06	2.56	3.00	2.36	1.40	2.40
Nov-60	-0.39	-0.20	-0.40	-1.84	-2.33	Nov-83	0.41	0.51	0.52	0.27	0.39	Nov-06	2.37	1.15	3.43	1.29	2.02
Oct-61	0.87	0.99	0.73	0.43	0.25	Oct-84	-0.07	0.05	0.06	-0.35	-0.39	Oct-07	0.60	0.25	0.47	1.02	1.07
Nov-61	0.68	0.79	0.67	0.42	0.50	Nov-84	0.82	0.94	0.42	0.26	0.08	Nov-07	0.76	-1.30	-0.17	-0.49	-0.67
Oct-62	1.06	1.20	1.46	0.71	0.55	Oct-85	0.78	0.90	0.89	0.80	0.47	Oct-08	1.69	1.46	1.97	0.65	0.88
Nov-62	0.09	0.17	-0.28	-0.15	-0.39	Nov-85	0.41	0.51	0.87	0.18	0.23	Nov-08	0.30	0.15	0.91	-0.84	0.30
Oct-63	1.94	2.13	1.32	1.12	0.69	Oct-86	0.31	0.40	0.61	0.41	0.72	Oct-09	1.30	0.46	0.75	0.22	1.80
Nov-63	1.09	1.23	1.41	0.69	0.73	Nov-86	-1.15	-1.02	-1.06	-1.12	-1.11	Nov-09	1.14	0.64	0.29	-0.03	1.02
Oct-64	1.08	1.22	0.75	0.37	-0.17	Oct-87	1.64	1.81	1.55	1.14	1.21	Oct-10	0.26	-0.46	0.75	1.20	0.47
Nov-64	0.07	0.14	0.46	-0.04	0.02	Nov-87	0.35	0.45	0.50	0.26	0.39	Nov-10	1.93	0.96	2.45	1.78	1.10
Oct-65	1.18	1.33	1.36	0.75	0.63	Oct-88	-1.32	-1.20	-1.61	-1.63	-1.85	Oct-11	0.38	0.51	1.08	0.62	0.02
Nov-65	0.08	0.16	0.56	0.05	0.34	Nov-88	0.64	0.75	1.05	0.46	0.70	Nov-11	-0.09	-1.20	-0.74	-1.47	-0.33
Oct-66	0.92	1.05	0.69	0.59	0.43	Oct-89	1.02	1.16	1.10	0.83	0.73	Oct-12	1.78	1.98	2.72	1.08	2.66
Nov-66	0.14	0.22	0.55	0.03	0.14	Nov-89	0.49	0.59	0.92	0.30	0.42	Nov-12	0.78	-0.23	0.50	0.71	0.32
Oct-67	1.89	2.08	2.06	1.64	1.41	Oct-90	0.66	0.77	1.30	0.87	1.32	Oct-13	0.86	0.15	0.19	0.76	0.25
Nov-67	0.83	0.96	1.50	1.02	1.37	Nov-90	0.84	0.97	0.72	0.53	0.56	Nov-13	0.79	0.63	-0.26	-1.70	-0.65
Oct-68	0.51	0.62	1.01	0.50	0.64	Oct-91	0.79	0.91	1.30	0.94	1.15	Oct-14	1.33	1.45	1.64	1.27	1.15
Nov-68	0.11	0.19	0.66	-0.17	-0.10	Nov-91	0.15	0.23	1.13	0.19	0.49	Nov-14	-0.05	0.26	0.31	0.03	-0.22
Oct-69	1.67	1.85	1.91	1.08	0.87	Oct-92	0.35	0.43	1.33	1.36	2.83	Oct-15	1.99	1.04	1.20	2.10	1.47
Nov-69	-0.03	0.06	-0.48	-0.79	-0.77	Nov-92	0.89	1.00	0.88	1.07	1.59	Nov-15	0.83	1.12	1.47	0.93	0.32
Oct-70	0.71	0.82	1.14	0.60	0.29	Oct-93	1.58	1.75	2.43	1.79	2.34	Oct-16	-0.40	0.13	-0.50	-0.63	-1.77
Nov-70	0.97	1.11	1.03	0.52	0.71	Nov-93	0.53	0.64	1.70	1.05	1.04	Nov-16	0.51	1.39	-0.63	0.09	0.02
Oct-71	0.70	0.81	0.57	0.26	0.15	Oct-94	1.51	1.67	3.01	2.08	0.76	Oct-17	1.60	1.20	1.20	1.68	0.76
Nov-71	-1.17	-1.04	-1.14	-0.55	-0.35	Nov-94	0.74	0.86	1.08	0.70	1.67	Nov-17	1.18	0.36	0.12	0.19	0.18
Oct-72	1.43	1.59	2.23	1.35	1.51	Oct-95	0.61	0.72	0.83	1.36	2.13	Oct-18	2.12	0.90	2.30	1.28	1.20
Nov-72	0.48	0.58	0.94	0.31	0.45	Nov-95	0.71	0.82	1.38	0.21	0.29	Nov-18	1.52	-0.86	0.71	0.77	-0.28
Oct-73	0.71	0.82	0.44	0.26	0.25	Oct-96	0.37	0.47	0.62	0.39	1.01	Oct-19	1.85	1.26	2.19	1.57	1.18
Nov-73	0.58	0.68	0.35	0.06	0.01	Nov-96	0.17	0.25	0.24	-0.22	0.84	Nov-19	2.20	1.23	1.19	0.98	0.41

Table S4. Correlation between ENSO, IOD and RAI.

Month	El Nina & SOI	La Nina & SOI	ENSO & IOD
January	-0.184	0.078	-0.202
February	0.105	0.543	0.304
March	0.326	0.446	-0.433
April	-0.045	0.622	0.094
May	0.169	0.578	-0.316

June	-0.003	0.363	-0.119
July	0.345	0.492	-0.425
August	-0.24	-0.732	0.625
September	-0.048	0.482	-0.419
October	-0.356	-0.52	0.424
November	0.439	0.067	-0.428
December	0.349	0.067	-0.428

Table S5: Correlation between ENSO, NINO34, IOD and RAI.

Variables	SWM			FIM			NEM			SIM		
	SOI stand	NINO34	IOD	SOI stand	NINO34	IOD	SOI stand	NINO34	IOD	SOI stand	NINO34	IOD
Colombo	0.066	0.041	0.061	0.041	-0.118	0.109	0.087	-0.028	0.005	-0.184	0.216	0.227
Deraniyagala	0.179	-0.051	0.005	-0.028	0.040	0.148	0.026	-0.022	0.067	-0.218	0.248	0.241
Glencuse	0.138	-0.020	0.057	0.060	-0.038	0.137	0.088	-0.058	0.050	-0.222	0.290	0.289
Hanwella	0.137	-0.012	0.051	0.037	-0.052	0.157	0.104	-0.031	0.063	-0.269	0.291	0.327
Holombuwa	0.193	-0.062	-0.047	0.019	-0.035	0.033	0.141	-0.093	0.066	-0.272	0.349	0.394
Kithulgala	0.128	-0.011	-0.061	0.048	-0.050	0.082	0.040	-0.039	0.074	-0.228	0.258	0.206
Norwood	0.152	-0.059	-0.161	-0.014	0.038	0.020	0.118	-0.095	-0.021	-0.244	0.262	0.262