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AN ATLAS OF PACIFIC ISLANDS RAINFALL

Ronald C. Taylor

Hawaii Institute of Geophysics

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August 1973

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By

Ronald C. Taylor
Department of Meteorology

August 1973

Prepared for
Office of Naval Research
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J. V. Woodland

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13. ABSTRACT

This report contains monthly totals of rainfall for the period of record for 118 Pacific island stations selected from a list of 200. The mean, median, and extreme values, and standard deviation have been computed for each month and for the year. These data are the basis for a new estimate of mean monthly and annual rainfall for the tropical Pacific Ocean (30N - 30S).

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ABSTRACT

This report contains monthly totals of rainfall for the period of record for 118 Pacific island stations selected from a list of 200. The mean, median, and extreme values, and standard deviation have been computed for each month and for the year. These data are the basis for a new estimate of mean monthly and annual rainfall for the tropical Pacific Ocean (30N - 30S).

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Introduction

A discussion of the mean rainfall over the tropical Pacific Ocean (30N-30S), including a revised mean annual rainfall chart, has recently been provided by Taylor (1973). As was noted in that discussion, mean charts for each month were also prepared though not included in that paper; nor were data sources, the data itself, nor a list of rainfall stations. It is the purpose of this report to publish the monthly maps, station list (Appendix A), data sources (Appendix B), and the data itself (Appendix C).

Rainfall still remains the single most plentiful datum observed at surface stations. There are about 720 rainfall stations throughout the Pacific Islands, excluding Indonesia and the Philippines. More than half (64 per cent) of these are in Hawaii and Fiji; the remainder are scattered throughout the region between about 130E and 130W, giving an average station density throughout the entire tropical Pacific of about one for every 4×10^5 km², or about one for every "6.3 degree square." In restricted regions (Gilbert-Ellice Is.) the station density can be as high as one station per "2.0 degree square."

Compilations of monthly and annual rainfall have been published before. The two most extensive listings were both published by the Bureau of Meteorology (1914, 1940) in Melbourne and are still valuable data sources, especially for the earlier periods. Reed (1927) published complete rainfall data for eleven stations and Schott (1938) for seven more. The various editions of "World Weather Records" list selected stations throughout the Pacific region; the last edition (volume 6, 1968), containing data for 1951-1960, included 105 stations within 30 degrees of the equator, excluding the Philippines, Indonesia, and Australia.

The Data

Monthly rainfall was collected from 200 stations (Appendix A) throughout the Pacific region. Considerable effort was made to complete these records from both published and manuscript sources. This entailed an extensive literature search, the nature of which may be surmised from the source listings in Appendix B.

Those stations actually included in this listing (identified by * in Appendix A) satisfied one of the following criteria: (1) station located on an atoll or small island, (2) station located in a remote area, or (3) a long unbroken record no matter what the location. These criteria should provide a data base for both large-scale and time series studies, both of which are currently receiving renewed interest under the North Pacific Experiment (NORPAX).

The monthly values were punched on cards, and processed on an IBM 360 computer to obtain means, medians, extremes, and standard deviations in both metric and English units.

The rainfall data is listed alphabetically in Appendix C, followed by a geographical index (Appendix D) and a guide to current data publications (Appendix E).

Monthly Mean Charts

The mean charts were plotted and analyzed as described elsewhere (Taylor, 1973), and are illustrated in Figures 1 through 13.

Individual monthly mean charts for all months have not been published before. Albrecht (1951) published six monthly charts (Feb., April, June, Aug., Oct., Dec.) for the entire Pacific Ocean, while Curry and Armstrong (1959), and Roden (1963) published mean charts for January and July (20N-20S, 130E-80W), and February and August (20N-20S, 140E-140W), respectively.

In Figures 2-13 all months show an east-west zone of maximum rainfall between 5 and 10N, and another extending southeastward from the Solomon Islands to near 150W. Separating these two regions of maximum rainfall is the equatorial dry zone with its minimum of rainfall located slightly south of the equator east of the 180th meridian, and slightly to the north of the equator west of the 180th meridian. The spatial extent of the dry zone is well supported by satellite observations of minimum cloudiness, as well as by rainfall data where the latter are plentiful (Gilbert Is.). One feature of the monthly charts deserving some comment is the relative maximum located near 5S, 90W during March and April. This feature is almost solely suggested by Sadler's six-year study of mean satellite cloud cover, and is essentially an expansion of his earlier study (Sadler, 1969). In drawing the isohyets in this region, an attempt was made to preserve the general gradients as suggested by the cloud cover. Less secure are the values of the isohyets themselves. These were determined empirically by comparing mean monthly rainfall in the Line Islands with observed mean satellite cloud cover, the latter for the six-year period 1965-1971. The interpretation of a relative maximum in the rainfall in the region between 5S, 90W-105W, is supported by rainfall frequencies as published by the Meteorological Office (1956). The frequency of all precipitation in February is about 7.5 per cent, and increases to 15 per cent in March and April. Thus, it seems plausible to infer a relative maximum near 5S, 90W during March and April, though actual values are rather uncertain.

It is apparent from the monthly charts that the regions of maximum rainfall are subject to very little meridional displacement throughout the year. For example, in the Northern Hemisphere, only in the eastern and western Pacific are such displacements really noticeable, amounting to 5 degrees of latitude at most, with the maximum northerly displacement occurring in the summer, and the least displacement occurring in the winter.

Finally, it is worth comparing the monthly analysis presented here with the six monthly charts (Feb., April, etc.) of Albrecht (1951). Compared to his analyses, the present one infers slightly higher values in the equatorial zone, both north and south of the equator, lesser values in the northern subtropics, and a relative maximum just south of the equator in the eastern Pacific; the latter appears to be a new feature altogether. Further, the present analysis shows the equatorial dry zone to be an identifiable feature across the entire Pacific during most months, though often this feature is a weak relative minimum in the western Pacific.

Current Data Publications

Monthly totals of rainfall are currently published for about 720 stations in the tropical Pacific islands, excluding Indonesia and the Philippines. Publication sources are listed in Appendix E. A maximum of about 607 stations are available in monthly publications, or about 84 per cent of the total, while the rest are only available in annual issues, and these are not infrequently two years or more in arrears. In practice, however, rather fewer than 84 per cent are actually available as a consequence of practical limitations of communication.

Appendix E also includes the addresses of the issuing authority, frequency of publication, whether or not daily values are included, units of measurement, and a detailed listing of island groups included in each title. The dates following each title indicate their first year of issue, though sometimes both format and title may have changed slightly. In particular, item 6, "Rainfall Observations", published by the New Zealand Meteorological Service, first appeared under this name in 1967. Prior to this date the same rainfall data were published in the annual publication "Meteorological Observations".

Acknowledgments

It is a pleasure to acknowledge the assistance of the many individuals and organizations who supplied data for this report. To the Directors of the following meteorological services, my best thanks: Bureau of Meteorology, Melbourne; Instituto Nacional de Meteorologia e Hidrologia, Quito; National Weather Service, Washington, and Honolulu; New Zealand Meteorological Service, Suva, and Wellington; Service de la Météorologie Polynésie Française, Tahiti-FAAA; Service de la Météorologie Nouvelle-Calédonie et Dépendances, Noumea. Particular thanks are extended to Mr. P. R. Rakori and his staff of the New Zealand Meteorological Service in Suva for supplying a considerable quantity of data for many Pacific islands.

It is not possible to list separately all those individuals who either have contributed data or have suggested new data sources. Nevertheless, special thanks are extended to Mr. William Frew of Washington Island (Line Is.) for contributing his unpublished data for this strategic

station, and to Mr. Saul Price, National Weather Service, Honolulu, for many helpful discussions concerning Pacific data sources. Finally, to the several librarians of the Science-Technology staff, Hamilton Library, University of Hawaii, my sincere thanks for never giving up on the pursuit of countless elusive references.

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Figure 1. Distribution of the mean annual rainfall
in millimeters.

Figures 2 - 13. Distribution of mean monthly rainfall
in millimeters.

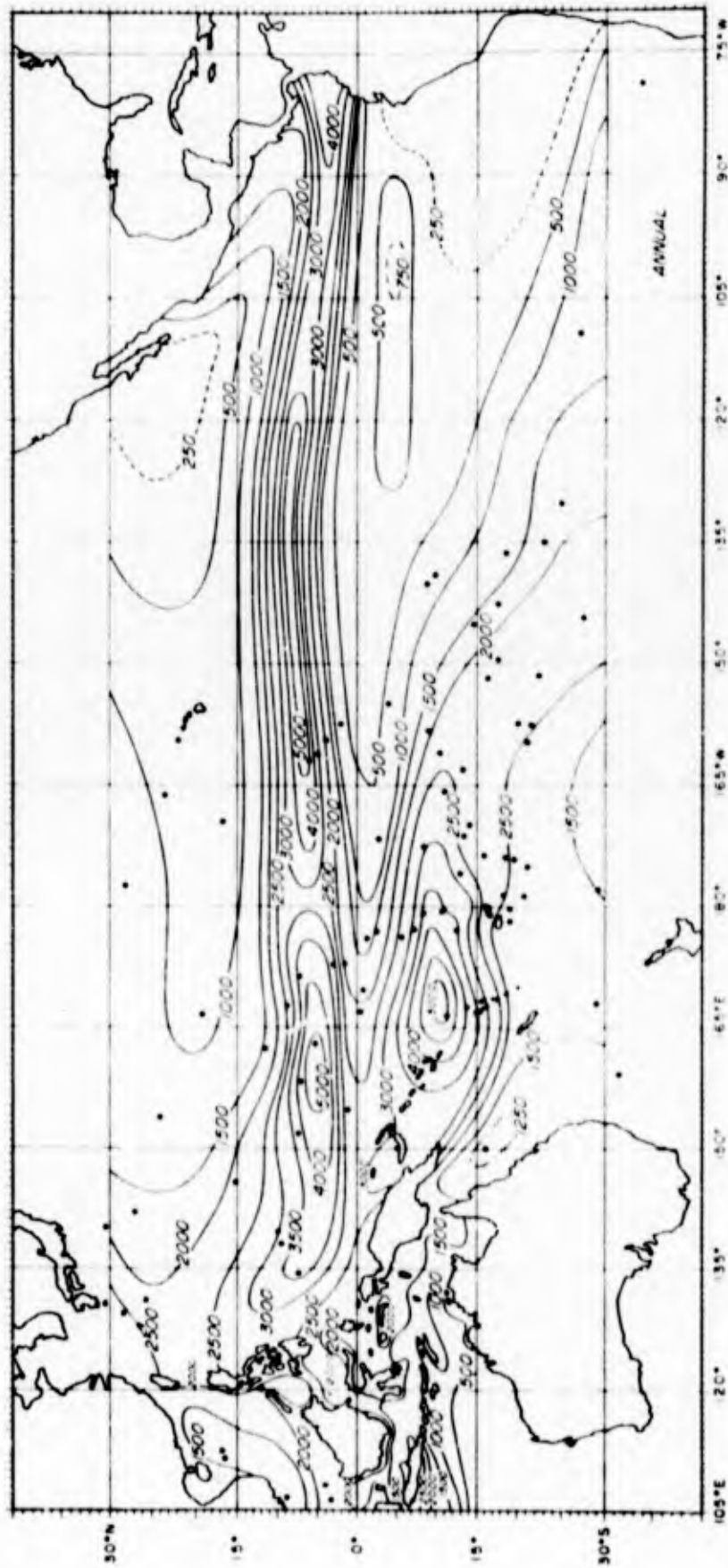


Figure 1.

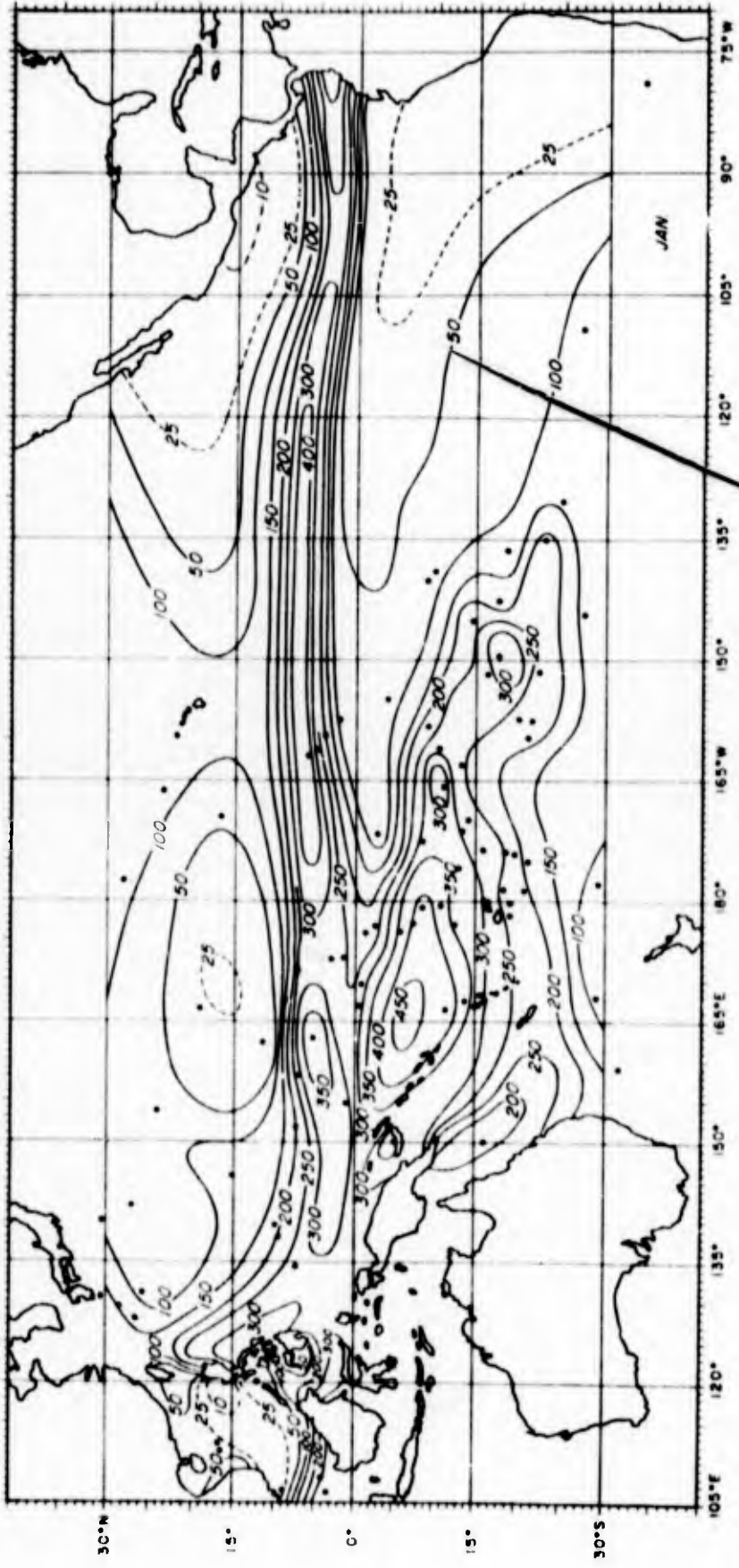


Figure 2.

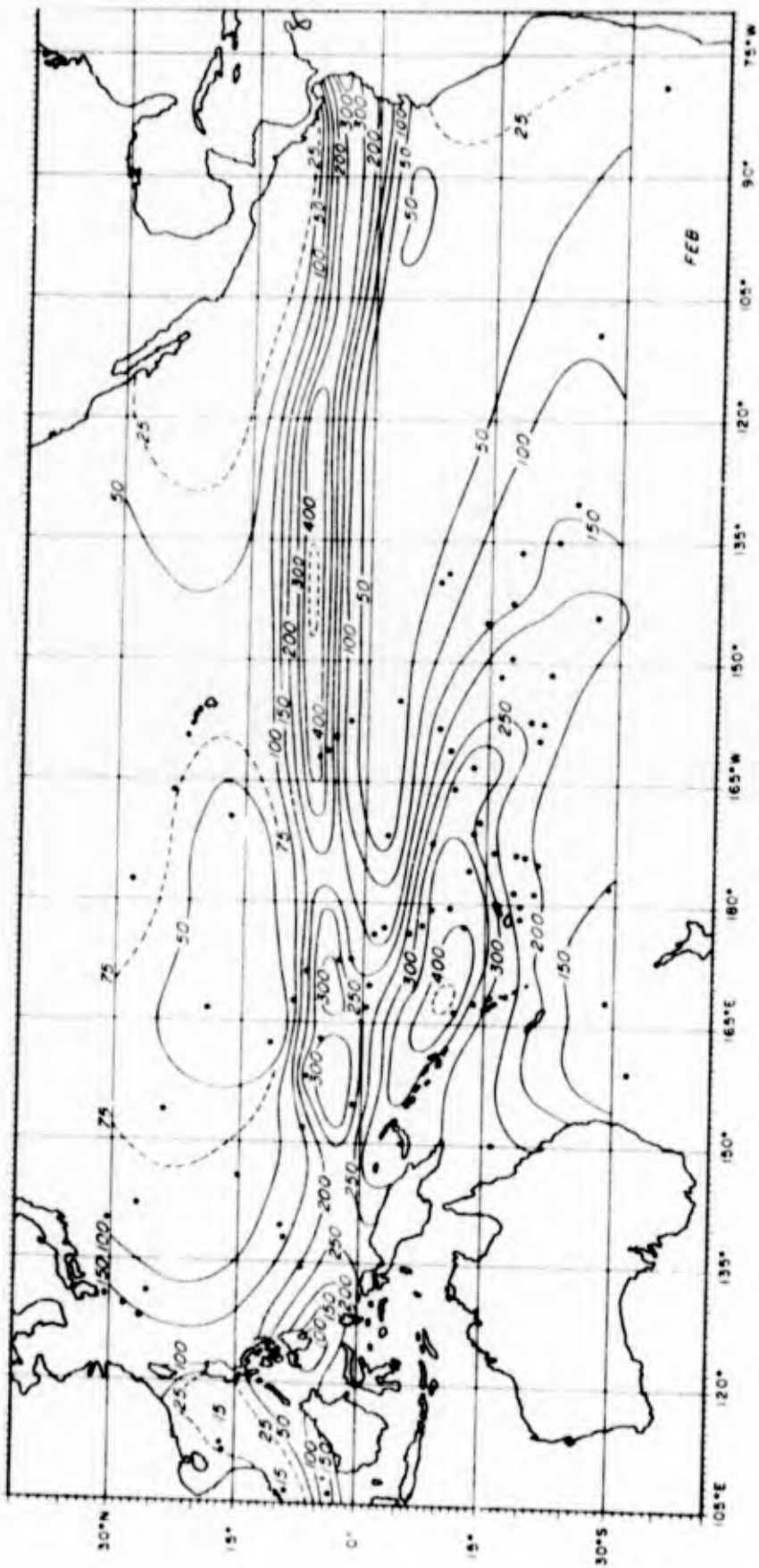


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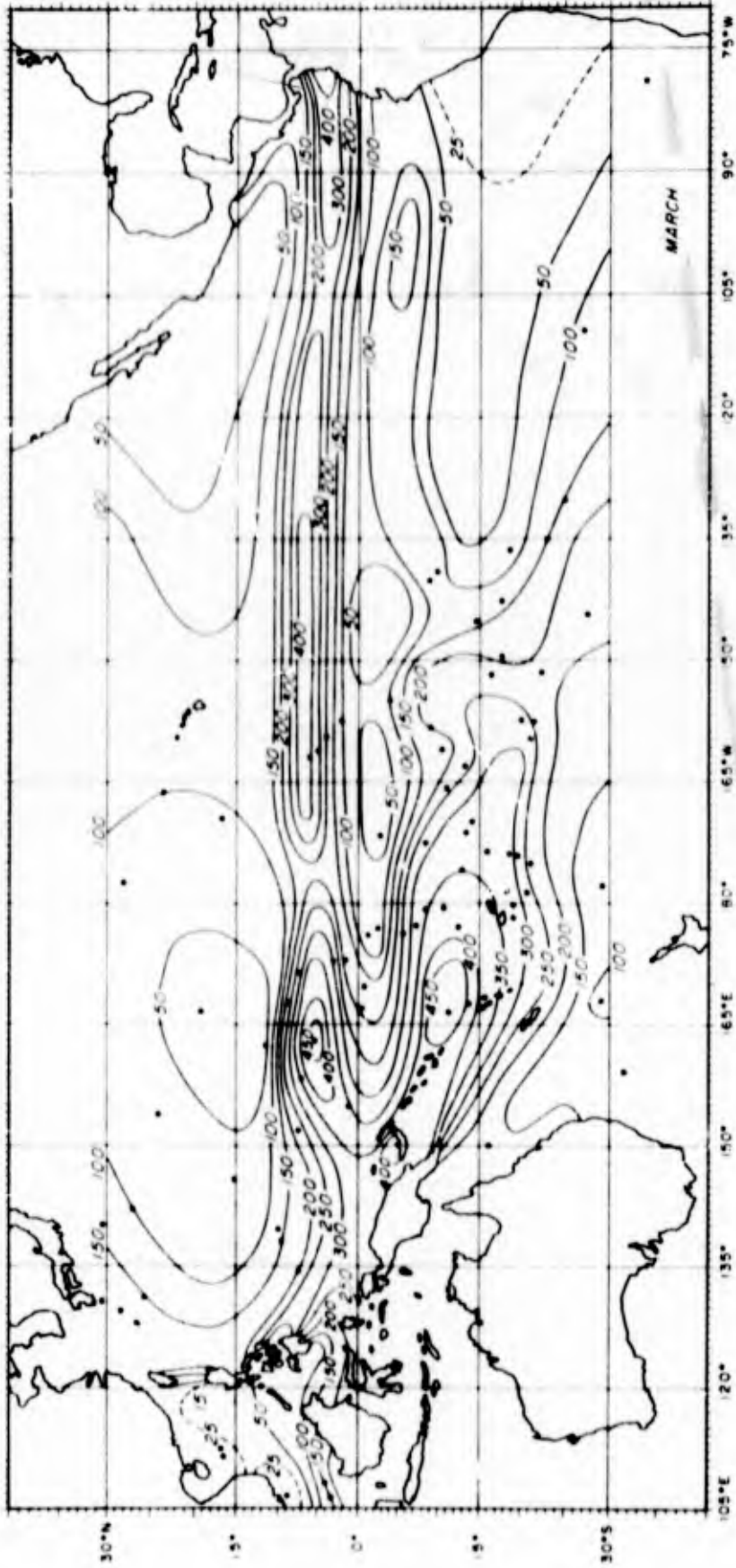


Figure 4.

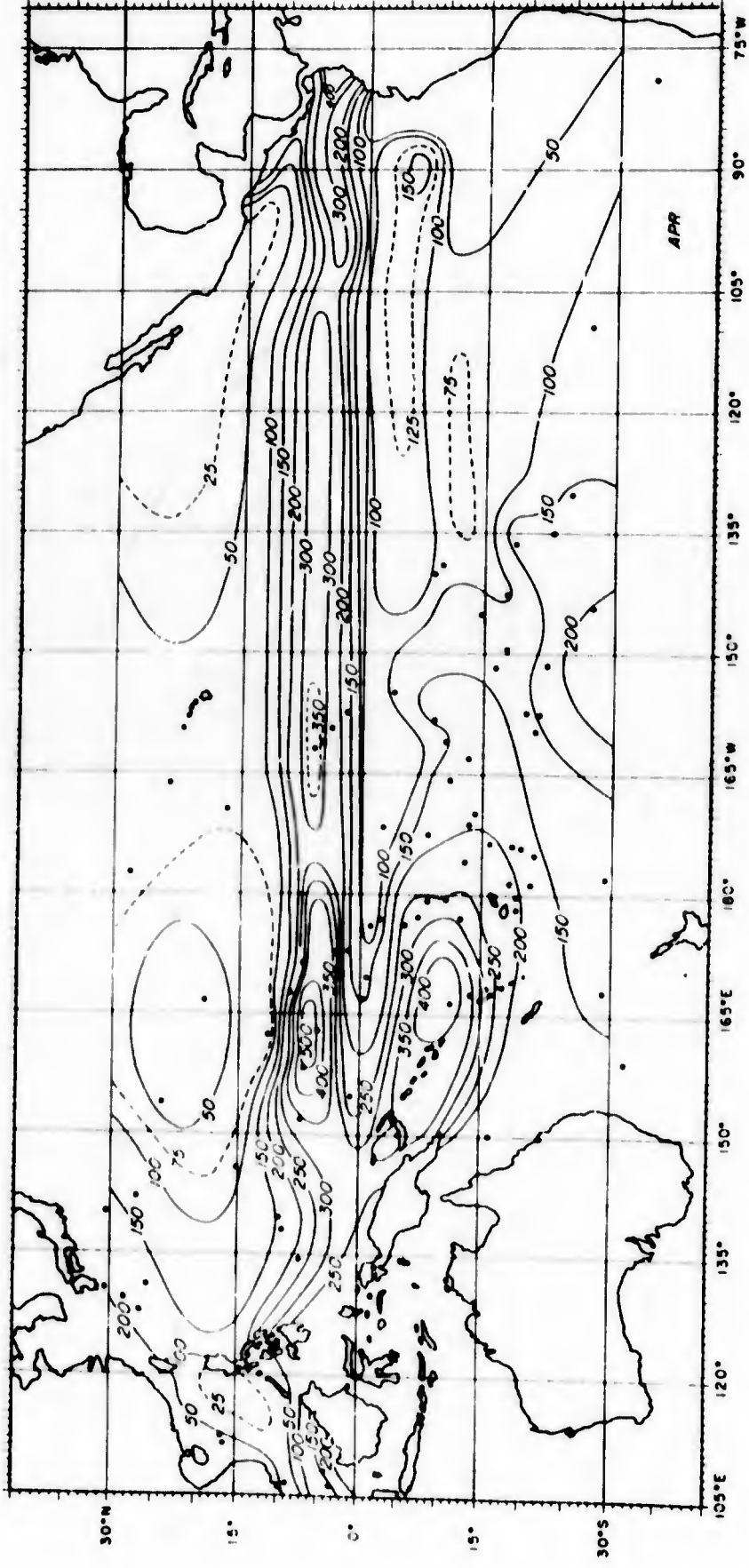


Figure 5.

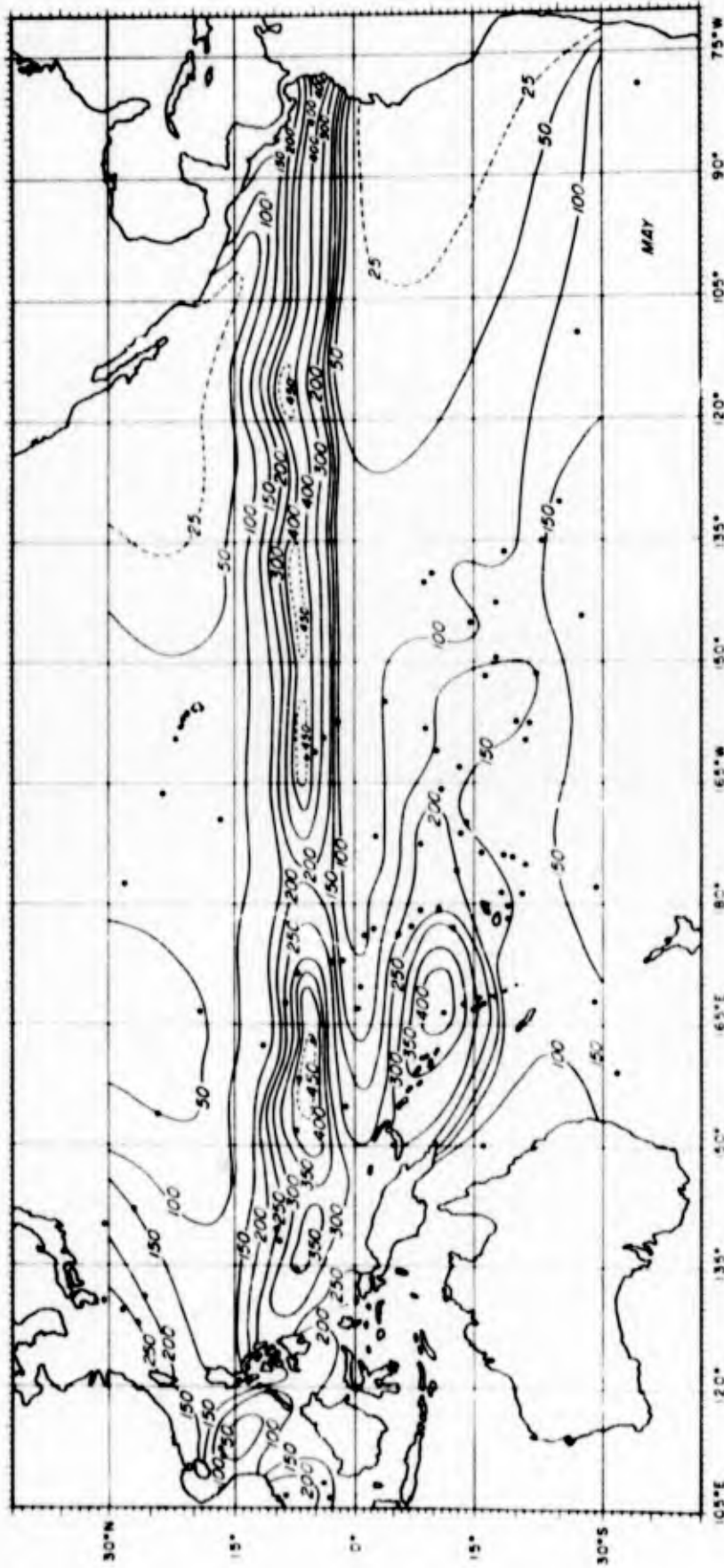


Figure 6.

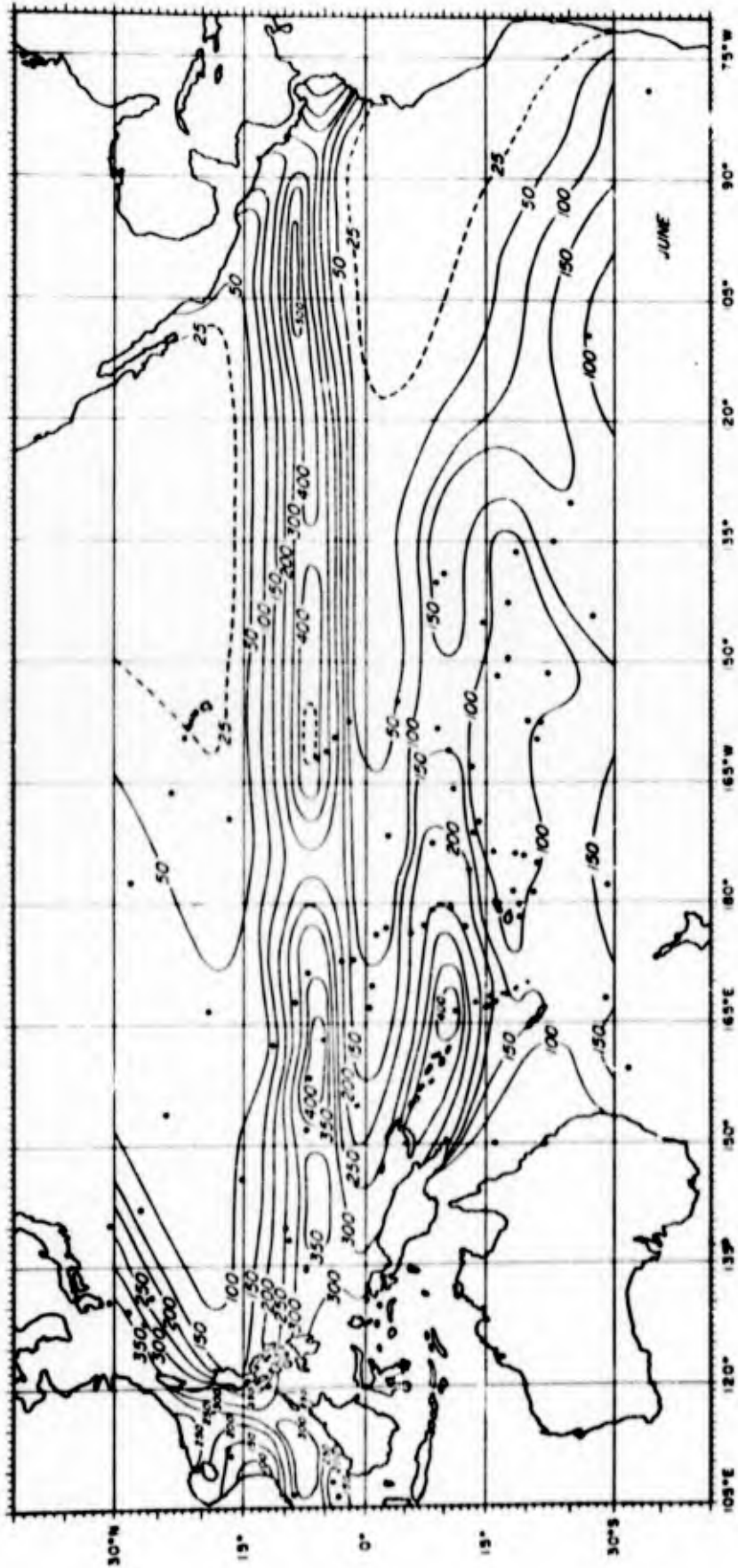


Figure 7.

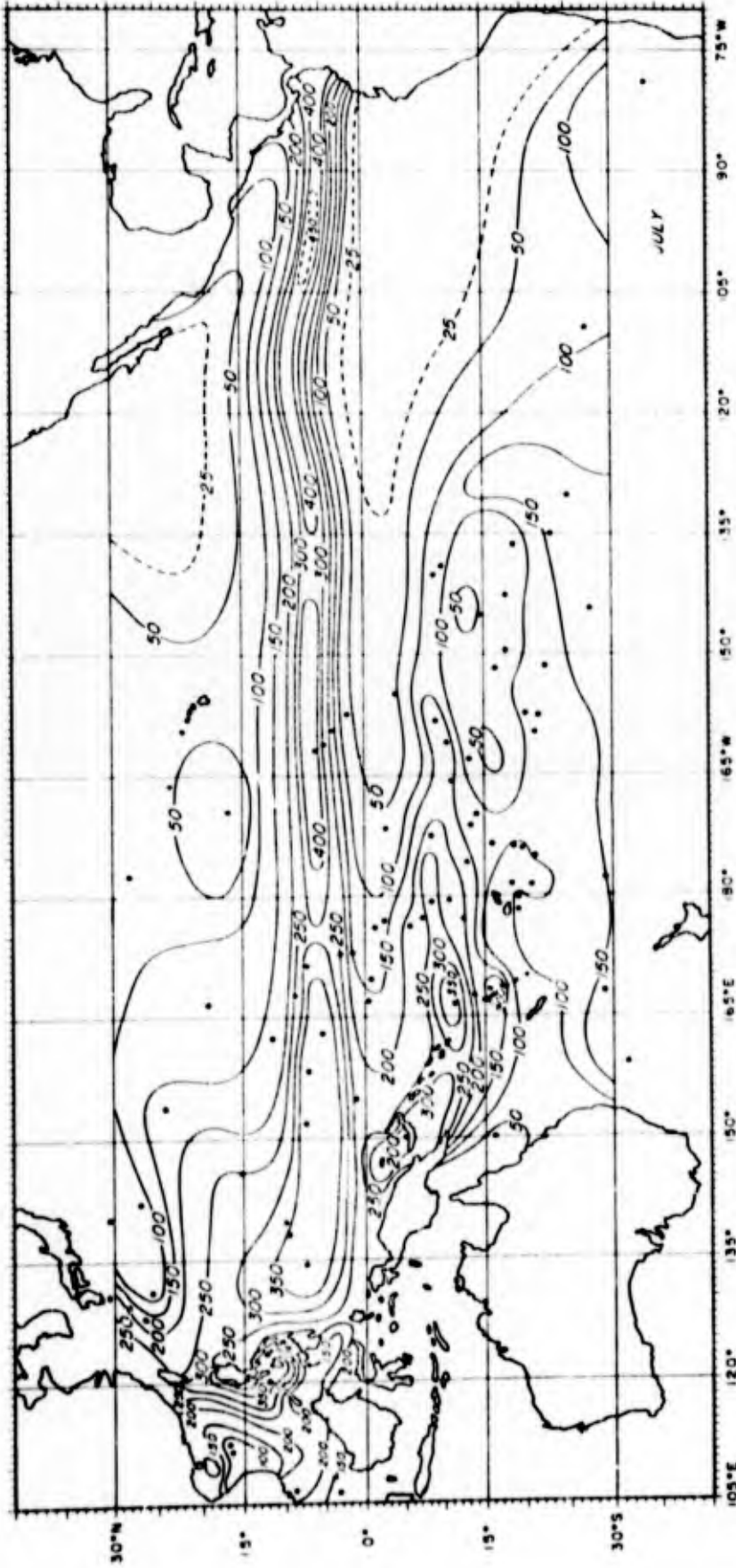


Figure 8.

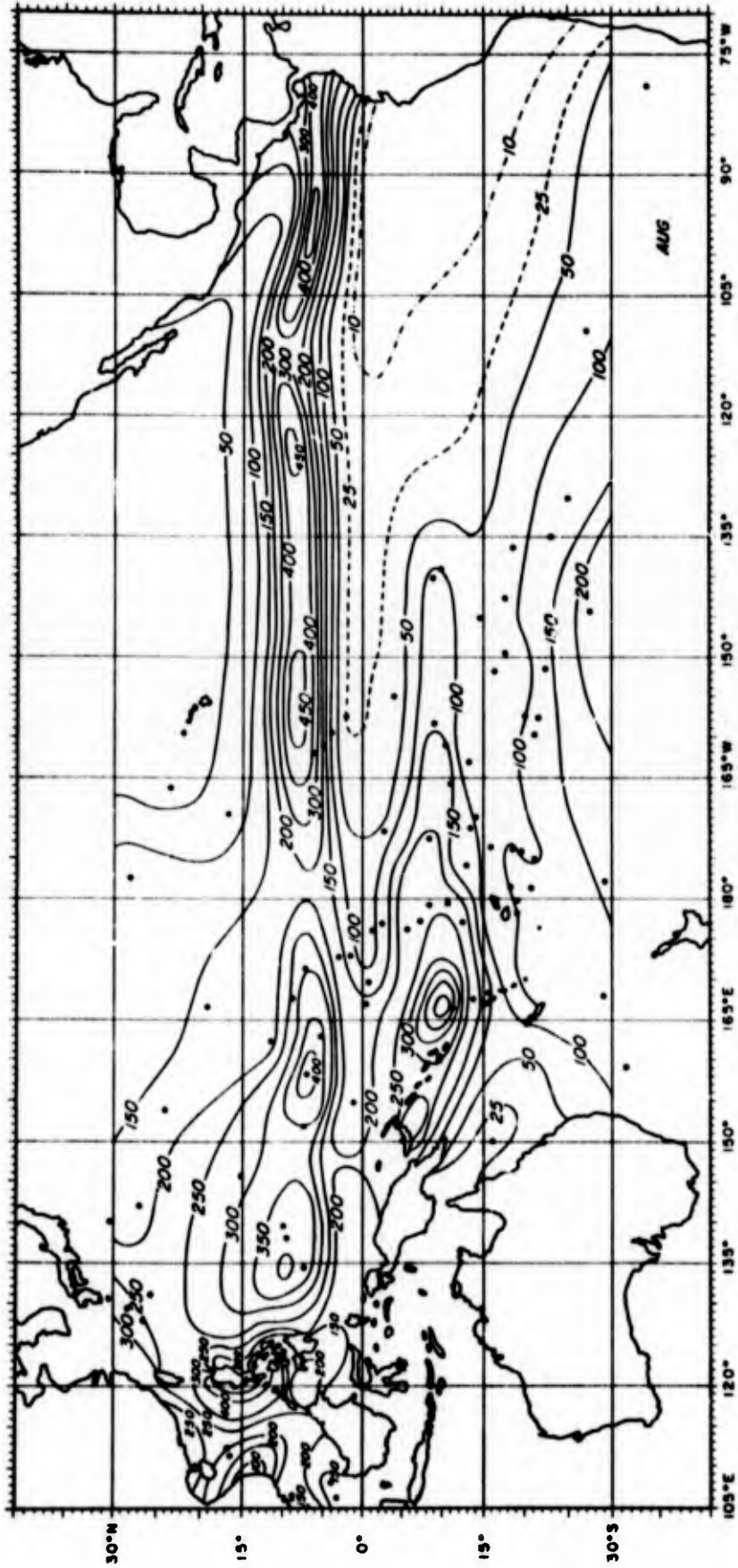


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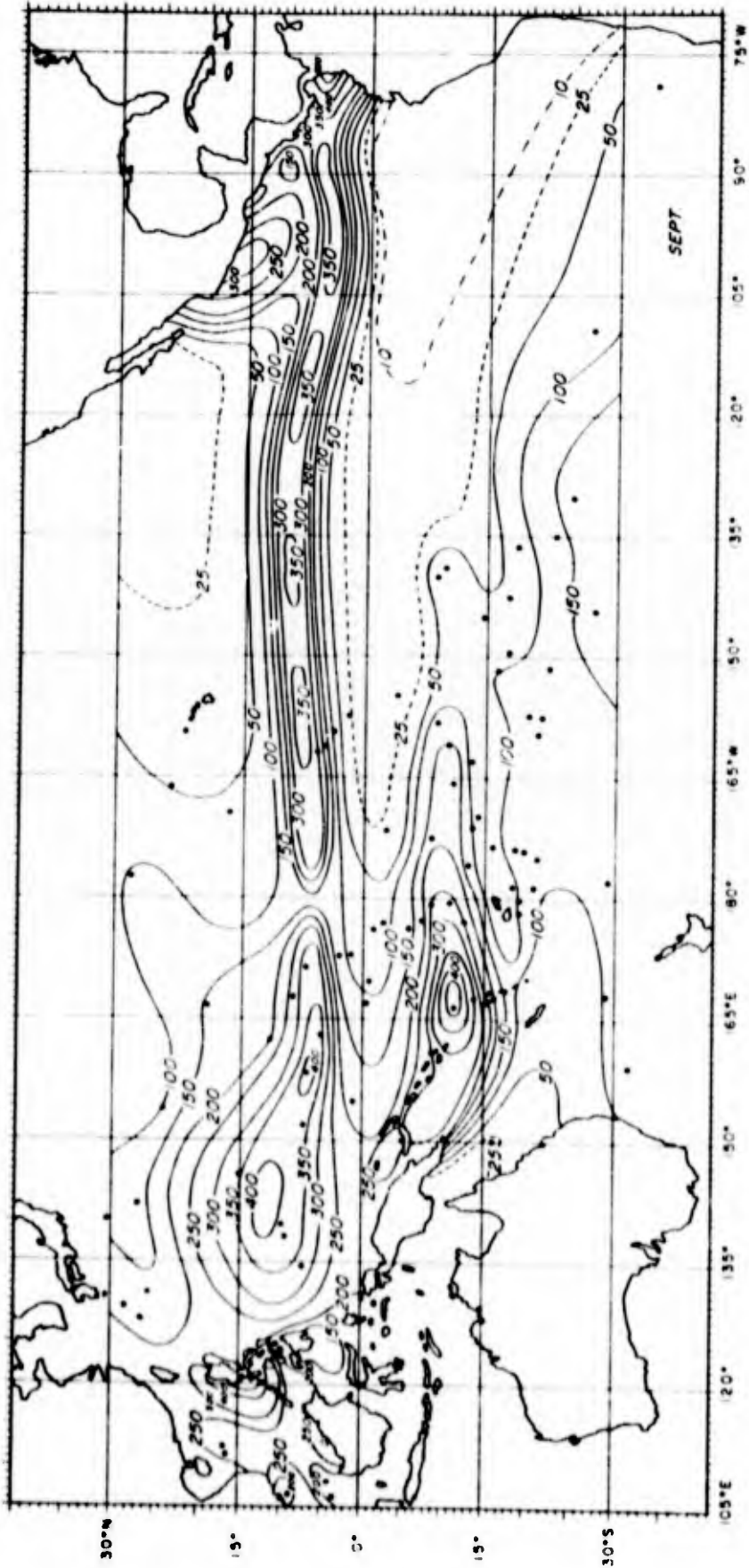


Figure 10.

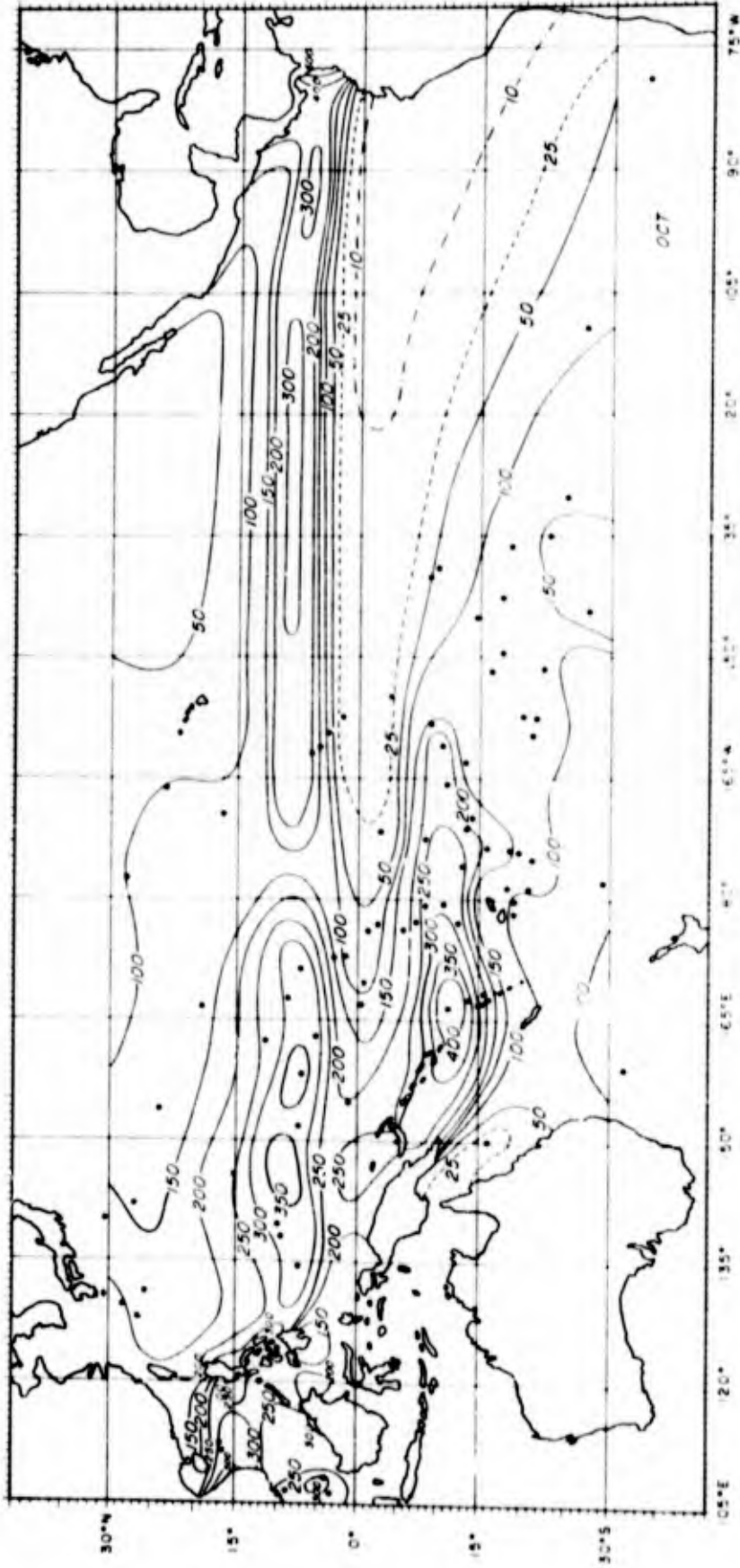


Figure 11.

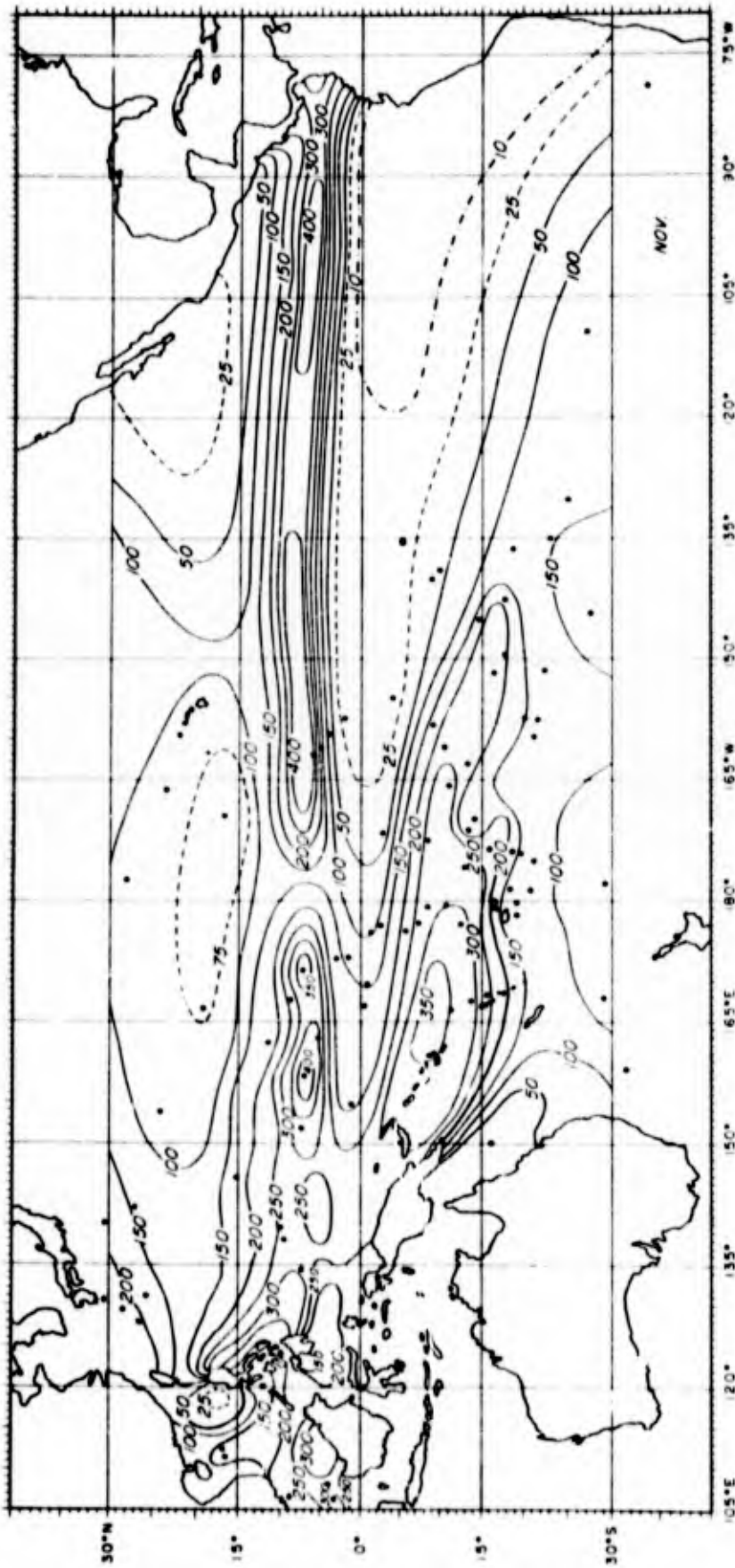


Figure 12.

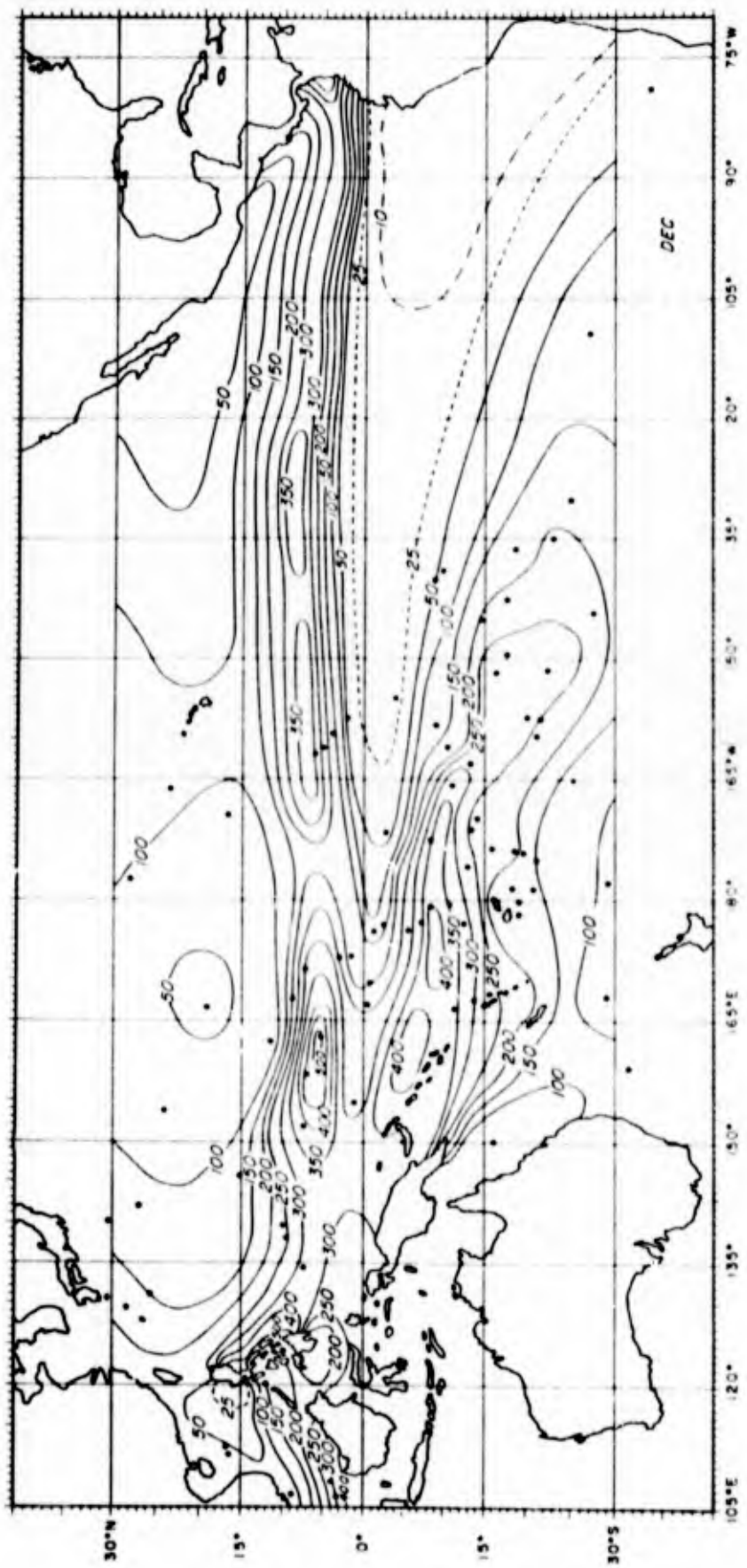


Figure 13.

APPENDIX A: Pacific Islands Rainfall Stations

* indicates stations for which rainfall data are given in Appendix C.

	<u>Station</u>	<u>Latitude-Longitude</u>	<u>Period of Record</u>	<u>Data Source</u>
*1.	ABAIANG	01 46 S 173 08 E	1904-1909 1931-1938 1947-date	(14) (10), (14)
*2.	ABEMAMA	00 21 N 173 51 E	1947-date	(3)
3.	AFIAMALU	13 55 S 171 47 W	1968-date	(1)
4.	AGANA, GUAM	13 36 N 144 45 E 13 36 144 48	1902 1944-1950	(44) (12)
5.	AGRICULTURAL EXPER- IMENT STATION, GUAM	13 26 N 144 40 E	1917-1930	(48)
6.	AITUTAKI	18 53 S 159 46 W	1932-1948	(1)
*7.	AITUTAKI AIRFIELD	18 50 S 159 49 W	1946-date	(1)
8.	ALAFUA	13 51 S 171 47 W	1968-date	(1)
*9.	ALOFI, NIUE I.	19 02 S 169 55 W	1929-date	(1)
10.	AMOULI	14 16 S 170 35 W	1955-1957	(58), (59)
*11.	ANDERSON AFB, GUAM	13 34 N 144 56 E	1952-date	(49), (58)
*12.	ANEITYUM I.	20 14 S 169 47 E	1948-1957 1958-date	(8) (3)
*13.	ANGAUR	06 55 N 134 09 E	1909-1911 1955-date	(37), v. 24-25 (58), (33)
*14.	APIA	13 48 S 171 47 W	1890-1920 1921-1930 1931-1940 1941-1950 1951-1960 1928-date	(16) (17) (53) (12) (68) (1)
*15.	ARANUKA	00 12 N 173 37 E	1955-date	(3)
*16.	ARORAE	02 40 S 176 53 E	1951-date	(3)
17.	ASAU	13 30 S 172 38 W	1968-date	(1)
*18.	ATAFU	08 32 S 172 31 W	1940-date	(1)

19.	ATCHIN I.	15 55 S 167 15 E	1915-1933	(7)
20.	ATIU	19 59 S 158 07 W	1957-date	(1)
*21.	ATUONA	09 48 S 139 02 W	1929-1931 1937-date	(70) (71), (64)
22.	AVELE FARM	13 52 S 171 45 W	1968-date	(1)
23.	BAKER	00 13 N 176 22 W	1859-1860 1938-1940 1943-1945	(50) (22) (22)
*24.	BERU	01 21 S 175 58 E	1947-date	(3)
*25.	BORA BORA	16 29 S 151 43 W	1951-date	
*26.	BUTARITARI	03 07 N 172 48 E	1903-1904 1931-1938 1947-date	(14) (10), (14) (3)
*27.	CANTON ISLAND	02 46 S 171 43 W 02 49 171 43	1942-1967 1972-date 1937-1940 1947-1967	(4), (5) (58) (2) (3)
28.	CAROLINE	10 00 S 150 14 W	1883	(30)
*29.	CHRISTMAS	01 57 N 157 28 W 01 57 157 28 01 59 157 27 01 59 157 21 01 59 157 22	1903-1905 1916-1919 1935-1950 1941-1948 1951-date	(6) (15) (23) (22) (3)
30.	CLIPPERTON I.	10 18 N 109 14 W	1967-1968	(66)
31.	COCOS I., GUAM	13 14 N 144 39 E	1956-1966	(58)
32.	DANGER I. (See Puka Puka)			
*33.	DILLON'S BAY, ERROMANGA	18 47 S 168 58 E	1905-1912 1915-1957	(6) (8)
*34.	EASTER I.	27 10 S 109 26 W	1941-1950	(12)
35.	ENDERBY	07 22 N 149 10 E	1942	(54)
*36.	ENIWETOK	11 21 N 162 21 E 11 20 161 21 11 20 161 21	1941-1942 1944-1946 1941-date 1951-date	(54) (39) (42) (49), (58)

37.	EPI I.	16 48 S 168 30 E	1905-1912 1905-1924	(6) (7)
38.	FAGA ALU RESERVOIR	14 18 S 170 42 W	1963-date	(58)
39.	FAGA ALU STREAM	14 17 S 170 41 W	1958-1964	(58)
40.	FAGA TOGO	14 17 S 170 41 W	1958-1963	(58)
41.	FAGASA	14 17 S 170 43 W	1957	(58)
42.	FAKAOFO	09 23 S 171 15 W	1947-date	(1)
43.	FALEASAO TAU	14 13 S 168 32 W	1955-1957	(58), (59)
44.	FALEOLO AERO	13 49 S 172 00 W	1960-date	(1)
* 45.	FANNING	03 54 N 159 23 W 03 51 159 22 03 55 159 23 03 54 159 23 03 55 159 23 03 54 159 23 03 30 159 13 03 51 159 22	1903-1930 1904-1905 1909-1912 1909-1938 1918-1923 1921-1930 1931-1950 1951-date	(63) (19) (6) (7) (21) (17) (12) (3)
46.	FENA FILTER PLANT, GUAM	13 22 N 144 42 E	1955-1958	(58)
47.	FLINT	11 25 S 151 48 W 11 25 151 48	1903-1905 1911-1921	(6) (21)
* 48.	FRENCH FRIGATE SHOALS	23 52 N 166 17 W	1952-1960 1956-date	(49) (58)
* 49.	FUNAFUTI	08 31 S 179 12 E	1927-1933 1932-1950 1948-date	(10) (12) (3)
50.	FUTUNA I.	19 30 S 170 13 E	1868-1876	(9)
* 51.	FUTUNA (LEAVA)	14 25 S 178 20 W	1957-date	(56), (57), (65)
* 52.	GARDNER	04 41 S 174 34 W	1951-1963	(3)
* 53.	GUAM NAS	13 29 N 144 48 E	1956-date	(58)
* 54.	GUAM WB (TAGUAC)	13 33 N 144 50 E	1956-date	(58)
* 55.	HA'APAI	19 48 S 174 22 W	1931-1941 1947-date	(61) (3)
* 56.	HIKUERU	17 34 S 142 40 W	1953-1967	(64), (71)

* 57.	HONOLULU (#704)	21 19 N 157 52 W	1874-1945 1946-date	(75) (76)
58.	HOWLAND	00 33 N 176 25 W	1939-1940	(22)
* 59.	HULL	04 30 S 172 14 W	1952-1963	(3)
60.	IFALUK ATOLL	07 15 N 144 27 E	1953	(36)
* 61.	JALUIT	05 55 N 169 40 E 05 55 169 39	1892-1911 1936-1942 1956-1957 1960-1962	(38), (41) (54) (58) (58)
62.	JARVIS	00 23 S 160 02 W	1957-1958	(22)
* 63.	JOHNSTON	16 44 N 169 31 W	1952-1960 1956-date	(49) (58)
* 64.	KAPINGAMARANGI	01 00 N 154 48 E 01 02 154 46 01 05 154 48	1937-1940 1958 1962-date	(54) (55) (58)
* 65.	KEPPEL ISLAND (NIUATOBUTARI)	15 58 S 173 46 W	1931-1941 1947-date	(61) (3)
* 66.	KOROR	07 20 N 134 33 E 07 20 134 29 07 20 134 29	1905-1911 1924-1943 1950-date	(37), v. 19-25 (54) (33), (58), (49)
* 67.	KURIA	00 16 N 173 51 E	1954-date	(3)
68.	KURRU	08 18 N 137 29 E	1943	(54)
* 69.	KUSATE	05 19 N 162 59 E 05 20 163 05 05 18 163 02 05 20 163 03	1895-1904 1903-1911 1939-1940 1954-date	(37), v. 18 (37), v. 17-25 (54) (33), (58), (49)
* 70.	KWAJALEIN	08 44 N 167 43 E	1945-date 1951-date	(41) (49), (58)
* 71.	LAKEMBA	18 14 S 178 48 W	1934-date	(3), (74)
* 72.	LAMAP, MALEKULA	16 25 S 167 48 E	1960-date	(3)
73.	LAMENU I	16 35 S 168 07 E	1954-1955 1959-date	(8) (3)
74.	LAMOTREK	07 26 N 146 31 E	1902-1905	(37), v. 16-19
75.	LEONE	14 21 S 170 47 W	1967-date	(58)

76.	LIKIEP	09 49 N 168 18 E	1962-1964	(58)
77.	LIRO PAAMA	16 27 S 168 23 E	1965-date	(3)
*78.	LITTLE MAKIN	03 18 N 173 08 E	1931-1938 1955-date	(10), (14) (3)
*79.	LORD HOWE I.	31 31 S 159 04 E	1886-1950 1951-1960 1961-date	(12) (68) (67)
80.	LUGANVILLE AP	15 31 S 167 08 E	1959-date	(3)
81.	LUMA VILLAGE	14 14 S 169 31 W	1969-date	(58)
82.	MAGAM, NORTH AMBRYMA	16 06 S 168 08 E	1961	(3)
*83.	MAIANA	00 55 N 173 04 E	1954-date	(3)
*84.	MAJURO	07 06 N 171 23 E 07 05 171 23	1954-1955 1955-date	(49) (58)
*85.	MAKATEA	15 50 S 148 15 W	1933-1950	(71)
86.	MALAKAL RESERVOIR	07 20 N 134 27 E	1955	
*87.	MALDEN	04 02 S 154 58 W 04 01 155 01 04 01 155 01 04 02 155 00	1866-1869 1890-1919 1920-1926 1956-1958	(18) (16) (27) (24)
*88.	MANGAIA I.	21 54 S 157 58 W	1941-date	(1)
*89.	MANIHIKI	10 26 S 161 01 W	1938-date	(1)
90.	MANUAE	19 15 S 158 58 W	1962-date	(1)
*91.	MARAKEI	02 00 N 173 18 E	1954-date	(3)
*92.	MARCUS	24 17 N 153 58 E ? ? 24 18 153 58	1936-1940 1946-1947 1951-1962 1963-date	(54) (12) (52) (58)
*93.	MATUKU	19 08 S 179 44 E	1950-date	(3)
*94.	MAUKE	20 08 S 157 23 W	1941-date	(1)

*95.	MIDWAY	28 13 N 177 22 W	1917-1924 1921-1930 1931-1940 1941-1950 1951-1955 1956-date	(51) (17) (53) (12) (59) (58)
96.	MILI	06 05 N 171 45 E	1939-1940	(54)
97.	MITIARO	19 49 S 157 43 W	1945-date	(1)
*98.	MOKIL ATOLL	06 41 N 159 47 E	1962-date	(58)
*99.	MOPELIA	16 55 S 154 00 W	1952-date	(64), (71)
100.	MORTLOCK	05 20 N 153 40 E	1939-1940	(54)
101.	NAFANUA	13 51 S 171 45 W	1968-date	(1)
102.	NAMOLUK	07 28 N 146 23 E	1939-1940	(54)
*103.	NANUMANGA	06 19 S 176 20 E	1931-1938 1955-date	(10) (3)
*104.	NANUMEA	05 39 S 176 06 E	1947-date	(3)
105.	NAPUKA	14 14 S 141 12 W	1955-date	(64), (71)
106.	NASSAU	11 33 S 165 25 W	1942-1945 1967-date	(1) (1)
*107.	NAURU	00 30 S 167 00 E	1893-1915 1915-1937 1938-1957 1958-date	(40) (7) (8) (67)
*108.	NGASANG, BABELTHUAP	07 38 N 134 39 E	1955-date	(33), (58), (49)
*109.	NGUNA I.	17 28 S 168 22 E	1910-1912 1959-date	(6) (3)
110.	NIUAFO'OU	15 34 S 175 38 W	1931-1941 1946	(61) (61)
*111.	NIUTAO	06 06 S 177 16 E	1947-date	(3)
*112.	NONOUTI	00 40 S 174 20 E	1953-date	(3)
*113.	NORFOLK I.	29 03 S 167 56 E	1890-1950 1951-1960 1961-date	(12) (68) (67)
114.	NOUMEA	22 16 S 166 27 E	1903-1950 1951-date	(65) (68), (73)

*115.	NUI	07 16 S 176 10 E	1947-date	(3)
*116.	NUKU'ALOFA	21 08 S 175 12 W	1926-1941 1945-1947 1947-date	(61) (62) (3)
*117.	NUKUFETAU	08 04 S 178 20 E	1955-date	(3)
*118.	NUKULAEAE	09 23 S 179 00 E	1953-date	(3)
*119.	NUKUNAU	01 24 S 176 28 E	1953-date	(3)
120.	NUKUNONO	09 12 S 171 55 W	1948-date	(1)
*121.	NURAKITA	10 45 S 179 30 E	1947-date	(3)
*122.	OCEAN I.	00 52 S 169 35 E	1905-1941 1947-date	(7), (12) (3)
123.	OFU	14 10 S 169 43 W	1955-1957	(58), (59)
124.	OLOL	08 34 N 149 39 E	1939-1940	(54)
125.	ONESUA	17 33 S 168 27 E	1965-date	(3)
*126.	ONO-I-LAU	20 40 S 178 43 W	1945-date	(3), (74)
*127.	ONOTOA	01 51 S 175 30 E	1938 1944-1951 1953-date	(13) (13) (3)
128.	PAGAN	18 09 N 145 46 E	1936-1940	(54)
*129.	PAGO PAGO	14 20 S 170 43 W	1960-date	(58)
*130.	PALMERSTON	18 04 S 163 10 W	1941-date	(1)
*131.	PALMYRA	05 52 N 162 06 W 05 52 162 06 05 52 162 06 05 52 162 06	1942-1948 1948-1949 1955-1957 1967	(22) (28) (28), (29) (31)
*132.	PAPEETE-FAAA	17 33 S 149 37 W	1922-1963 1964-date	(63) (64)
*133.	PENRHYN	09 01 S 158 03 W	1938-date	(1)
*134.	PITCAIRN	25 03 S 130 08 W	1940-1945 1953-date	(60) (60)
*135.	PONAPE	06 58 N 158 17 E 06 58 158 13 06 58 158 13	1901-1911 1928-1943 1949-date	(35), (37), v. 16-25 (54) (33), (58), (49)

136.	PORT NARRAVEN, ERROMANGA	18 47 S 168 43 E	1906-1912 1906-1927	(6) (7)
137.	PUKAPUKA	14 50 S 138 50 W	1966-date	(64)
* 138.	PUKA PUKA (DANGER I.)	10 53 S 165 49 W	1932-date	(1)
* 139.	RAKAHANGA	10 03 S 161 06 W	1942-date	(1)
* 140.	RAOUL	29 15 S 177 55 W	1937-1950 1951-1960 1940-date	(12) (68) (60)
* 141.	RAPA	27 36 S 144 19 W	1944-1947 1952-date	(71) (64), (68)
* 142.	RAROTONGA AIRFIELD	21 12 S 159 46 W	1899-1950 1948-date	(12) (1)
143.	RAROTONGA RADIO STATION	21 12 S 159 49 W	1935-1951	(1)
* 144.	RIKITEA	23 07 S 134 57 W	1940-1942 1952-date	(71) (64), (71)
145.	RIMATARA	22 39 S 152 47 W	1959-date	(64)
146.	RONGELAP	11 09 N 166 54 E	1939-1940	(54)
147.	ROTA	14 08 N 145 09 E	1956-date	(58)
* 148.	ROTUMA	12 30 S 177 03 E	1905-1947 1948-date	(74) (3)
* 149.	RURUTU	22 26 S 151 20 W	1939 1948-date	(71) (64), (71)
* 150.	SAIPAN	15 13 N 145 41 E 15 14 145 46 15 07 145 42	1901-1913 1927-1942 1954-date	(45) (54) (58)
* 151.	SAN CRISTOBAL	00 54 S 89 57 W	1950-1958 1951-1960 1964-1972	(69) (68) (77)
152.	SANTO	15 10 S 166 45 E	1906-1912	(7)
* 153.	SATAWAN ATOLL	04 18 N 152 42 E	1962-date	(58)
154.	SEYMOUR I	00 27 S 90 06 W	1942-1945	(69)
* 155.	SOLA, VANUALAVA	13 52 S 167 33 E	1954-date	(3)

156.	SOROL	08 07 N	140 25 E	1939-1940	(54)
*157.	SUMAY, GUAM	13 24 N	144 38 E	1905-1940	(46), (47), (17), (53)
*158.	SUVA	18 08 S	176 26 E	1882-1913 1913-1920 1921-1930 1939-1950 1951-date	(6) (74) (17) (3), (12) (3)
*159.	SUWARROW	13 15 S	163 05 W	1942-1943 1945-1947	(1) (1)
*160.	SWAIN'S I.	11 03 S 11 03	171 06 W 171 05	1964-date 1964-date	(58) (22)
*161.	SYDNEY	04 27 S	171 16 W	1948-1961	(3)
162.	TABITEUEA	01 30 S	175 20 E	1955-1957	(3)
*163.	TABITEUEA (NORTH)	01 10 S	174 45 E	1958-date	(3)
*164.	TABITEUEA (SOUTH)	01 32 S	175 00 E	1960-date	(3)
165.	TAFUNA AP	14 20 S	170 43 W	1956-date	(58)
166.	TAGABE	17 43 S	169 19 E	1965-date	(3)
*167.	TAIOHAE	08 56 S	140 05 W	1897-1899 1902-1903 1940-date	(72) (72) (64), (71)
*168.	TAKAROA	14 29 S	145 02 W	1952-date	(64), (71)
169.	TAKUVAINE NURSERY	21 12 S	159 46 W	1962-date	(1)
*170.	TAMANA	02 29 S	175 58 E	1950-date	(3)
171.	TANGO, SANTO	15 36 S	167 03 E	1913-1937	(7)
172.	TANNA AERDROME, TANNA	19 32 S	169 00 E	1958-date	(3)
173.	TANNA I.	19 30 S	169 20 E	1905-1912	(6)
174.	TAPUTIMU	14 22 S	170 47 W	1955-1966	(58), (59)
*175.	TARAWA	01 21 N	172 56 E	1926-1938 1946-date	(14) (3)

* 176.	TONGOA I.	16 56 S 168 35 E	1915-1937 1938-1940 1949-1955 1959-date	(7) (8) (8) (3)
* 177.	TRUK	07 22 N 152 01 E 07 23 151 54 07 28 151 51	1903-1911 1935-1940 1946-date	(37), v. 17-25 (54) (32), (33), (49), (58)
* 178.	TUBUAI	23 26 S 149 28 W	1952-date	(64), (71)
179.	TUROA, RAROTONGA	21 16 S 159 46 W	1953-date	(1)
180.	UJAE	08 56 N 165 45 E	1939-1940	(54)
* 181.	UJELANG	09 42 N 161 02 E 09 46 160 58	1894-1913 1939-1940	(40), (43) (54)
* 182.	ULITHI	10 02 N 139 46 E 10 02 139 48	1937-1940 1954-date	(54) (58), (49)
183.	UTIRIK	11 14 N 169 53 E	1939-1940	(54)
184.	UTUROA	16 44 S 151 26 W	1937-date	(64), (71)
185.	VAIPITO	14 17 S 170 42 W	1958-1969	(58)
* 186.	VAITUPU	07 30 S 178 41 E	1948-date	(3)
* 187.	VANIKORO, SANTA CRUZ ISLANDS	11 40 S 166 58 E	1932-1937 1938-1947 1952-1953 1954-date	(7) (8) (8) (3)
188.	VATIA	14 17 S 170 43 W	1955-1957	(58), (59)
* 189.	VAVA'U	18 40 S 173 59 W	1927-1928 1931-1941 1947-date	(61) (61) (3)
190.	VILA	17 45 S 165 59 E 17 44 168 18 17 44 168 19	1906-1910 1905-1912 1905-1937 1954-date	(6) (7) (7) (3)
* 191.	WAKE	19 17 N 166 39 E	1935-1950 1951-1955 1956-date	(12) (59) (58)
192.	WALA I.	15 58 S 167 22 E	1905-1908	(7)
* 193.	WALLIS I.	13 16 S 176 08 W	1949-1964 1965-date	(56) (57)

*194.	WASHINGTON	04 43 N	160 25 W	1910-1911	(6)
		04 43	160 25	1922-1924	(15)
		04 43	160 25	1927-1933	(26)
		04 43	160 25	1936-1957	(26)
		04 44	160 25	1958-date	(3)
195.	WEASISI, TANNA	19 28 S	169 23 E	1885-1894	(6)
196.	WHITE SANDS, TANNA	19 32 S	169 20 E	1905-1922	(7)
*197.	WILLIS I.	16 18 S	149 59 E	1921-1937	(7)
				1951-1960	(58)
				1961-date	(67)
*198.	WOLEAI	07 22 N	143 55 E	1937-1942	(54)
199.	WOTJE	09 28 N	170 14 E	1939-1940	(54)
*200.	YAP	09 30 N	138 04 E	1899-1911	(37), v. 14, 17-25
		09 29	138 08	1905-1940	(46), (47)
		09 30	138 07	1938-1943	(54)
		09 31	138 08	1948-date	(33), (58), (49), (17), (53)

APPENDIX B: Data Sources

1. NEW ZEALAND METEOROLOGICAL SERVICE
Meteorological observations for (1928+); stations in New Zealand and outlying islands, including the Cook Group, Wellington, 1930-date.
2. MS data, New Zealand Meteorological Service, Meteorological Office, Box 288, Suva, Fiji.
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ARAIANG

RAINFALL IN INCHES

GILBERT ISLANDS

1-465 173-08E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1904	M	M	M	M	M	M	M	M	M	M	3.10	9.75	M
1905	14.64	14.91	20.51	21.20	18.07	12.63	13.20	5.72	5.80	24.15	8.13	9.16	170.12
1906	21.18	6.78	5.13	5.86	1.27	3.58	0.99	0.98	1.13	0.85	0.20	8.86	50.81
1907	4.09	1.86	0.88	2.59	0.49	5.34	4.85	2.14	0.55	8.96	6.16	6.04	43.85
1908	M	M	M	M	M	6.77	3.80	M	M	M	0.62	4.68	M
1909	1.51	1.49	M	M	M	M	M	M	M	M	M	M	M
1909	M	M	M	M	M	M	M	M	M	M	M	M	M
1910	M	M	M	M	M	M	M	M	M	M	M	M	M
1911	M	M	M	M	M	M	0.88	0.93	0.14	0.87	1.89	0.00	M
1912	2.44	4.38	18.51	24.16	8.42	4.99	6.78	1.18	0.27	0.00	0.16	0.10	71.39
1913	4.53	4.46	3.46	12.90	2.50	3.35	M	M	M	M	M	M	M
1914	2.11	8.95	2.98	1.44	4.74	8.95	3.11	4.09	2.27	0.94	7.55	3.25	49.98
1915	5.43	3.75	1.60	4.01	1.34	9.36	4.66	4.70	5.44	0.91	6.23	9.58	59.01
1916	14.67	9.06	9.67	10.36	9.06	8.10	7.15	5.15	1.12	3.59	11.85	6.48	96.21
1917	7.03	3.67	6.54	7.32	0.85	1.85	2.30	1.67	1.75	0.82	5.87	2.23	41.90
1918	4.33	5.41	0.48	3.43	0.78	1.18	0.87	2.00	M	M	8.10	16.85	M
1919	M	M	M	M	M	M	M	M	M	M	M	M	M
1947	M	M	M	M	6.33	6.92	3.49	2.71	0.55	5.62	5.81	8.97	M
1948	16.58	6.58	16.70	16.11	12.36	8.22	9.64	3.23	0.96	2.46	4.63	12.88	110.35
1949	21.10	6.79	9.29	13.29	5.74	2.99	8.74	M	1.63	1.12	0.49	0.63	M
1950	0.29	0.22	0.59	0.42	0.56	0.12	1.58	0.00	3.33	1.38	1.40	2.54	12.43
1951	4.16	1.75	3.79	3.09	9.03	13.22	12.89	11.45	9.92	3.73	4.16	11.16	88.33
1952	26.56	9.12	10.77	4.46	7.08	5.27	2.93	5.13	1.30	1.37	7.05	16.59	97.63
1953	12.73	22.03	4.60	15.71	9.49	5.39	8.56	M	18.45	4.53	7.09	19.97	132.55
1954	14.93	8.54	9.27	7.79	1.90	0.62	3.91	12.62	2.75	0.91	1.91	5.93	71.08
1955	4.09	0.39	1.87	6.48	2.07	2.38	2.68	1.22	4.76	0.38	0.29	6.83	33.44
1956	3.71	4.40	2.15	6.59	3.50	3.95	7.81	2.22	2.17	2.58	2.93	7.39	49.40
1957	6.76	6.93	16.17	9.52	8.60	10.62	10.46	2.78	8.01	13.42	11.38	7.27	111.92
1958	2.57	4.23	12.51	20.19	6.73	8.39	16.57	7.20	0.45	2.15	8.75	9.16	98.90
1959	9.21	18.55	8.00	12.60	10.59	4.10	7.60	8.53	2.20	8.02	2.20	8.52	100.12
1960	18.65	14.52	7.20	7.05	4.92	5.66	3.65	3.15	2.40	0.00	3.15	7.60	77.95
1961	11.40	11.45	4.45	6.10	8.35	6.18	8.38	10.98	1.34	3.66	1.97	5.30	79.56
1962	6.04	1.07	6.73	8.96	4.34	4.90	12.24	6.99	6.49	0.67	1.26	11.19	70.88
1963	7.71	0.97	4.91	2.48	5.71	5.61	6.13	7.87	6.19	12.19	11.83	13.60	85.20
1964	20.25	14.75	6.99	2.66	0.40	4.47	2.15	3.59	1.21	0.12	3.49	0.68	60.76
1966	16.36	15.29	15.12	15.11	14.95	0.60	13.77	1.11	4.93	9.03	10.13	6.49	122.89
1967	13.13	5.20	5.40	8.04	1.28	4.18	6.16	1.65	4.70	2.61	0.95	8.80	62.10
1968	8.34	10.33	0.81	0.34	0.25	0.49	5.08	2.88	16.57	3.08	4.92	10.51	63.60
1969	13.33	27.54	19.69	13.78	12.77	19.21	23.10	13.83	2.02	0.00	3.62	M	M
MEAN	9.99	7.81	7.75	8.90	5.81	5.75	6.85	4.59	3.90	3.87	4.68	7.85	77.76
N	32	32	31	31	32	33	33	30	31	31	34	33	27
SIGMA	6.95	6.69	5.96	6.43	4.67	4.12	5.06	3.77	4.39	5.19	3.54	4.81	18.18
MEDIAN	8.02	5.99	6.73	7.32	5.31	5.27	6.13	3.19	2.20	2.15	3.89	7.60	71.39
MAX	26.56	27.54	20.51	24.16	18.07	19.21	23.10	13.83	18.45	24.15	11.85	19.97	170.12
MIN	0.29	0.22	0.48	0.34	0.25	0.12	0.87	0.0	0.14	0.0	0.16	0.0	12.43

SUMMARY IN MILLIMETERS

MEAN	253.7	198.3	196.9	226.2	147.5	145.9	174.0	116.6	99.0	98.4	119.0	199.3	1975.1
N	32	32	31	31	32	33	33	30	31	31	34	33	27
SIGMA	176.4	170.0	151.4	163.4	118.6	104.5	128.5	95.7	111.5	111.9	90.0	122.2	461.7
MEDIAN	203.8	152.3	170.9	185.9	135.0	133.9	155.7	81.0	55.7	54.6	98.8	193.0	1813.3
MAX	674.6	699.5	521.0	613.7	459.0	487.9	586.7	351.3	468.6	613.4	301.0	507.2	4321.0
MIN	7.4	5.6	12.2	8.6	6.3	3.0	22.1	0.0	3.6	0.0	4.1	0.0	315.7

ABEMAMA

RAINFALL IN INCHES

GILBERT ISLANDS

0-21N 173-51E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1947	26.67	3.30	0.87	1.61	1.06	2.91	1.13	1.25	0.36	4.48	0.57	5.76	49.96
1948	18.42	4.13	4.97	7.23	4.83	8.36	3.08	2.42	0.30	0.09	1.10	9.53	64.46
1949	17.75	10.90	8.53	5.47	M	0.25	6.93	0.67	0.62	1.34	M	0.82	53.78
1950	M	M	M	M	M	M	M	M	M	M	M	M	M
1951	5.64	0.00	1.61	6.27	11.89	12.33	10.88	13.35	3.52	1.03	0.80	20.46	87.78
1952	15.11	5.33	3.23	3.40	2.61	3.09	2.02	1.96	1.03	3.26	4.94	3.32	48.90
1953	11.30	9.23	9.35	7.60	3.91	5.43	3.88	6.26	6.55	4.18	4.21	12.58	84.48
1954	10.82	2.83	3.84	0.19	0.78	0.59	0.80	4.16	6.16	T	0.98	0.67	31.82
1955	3.22	0.18	1.37	1.14	0.39	0.94	0.87	0.90	2.38	0.06	0.00	0.88	12.33
1956	2.08	3.61	0.18	0.48	1.50	1.90	3.68	0.29	1.28	2.58	1.82	0.25	19.65
1957	0.51	1.12	2.62	2.78	6.09	9.45	7.66	6.36	4.92	8.05	15.77	11.96	77.28
1958	8.82	14.16	18.78	25.22	6.77	10.21	5.31	1.97	0.63	0.80	9.97	16.31	119.15
1959	11.12	21.97	3.83	2.63	4.46	7.70	1.42	1.17	3.31	1.19	2.82	0.91	57.53
1960	10.16	4.17	2.68	2.96	1.67	0.45	6.85	1.40	0.82	0.40	0.91	5.95	38.37
1961	8.55	3.70	11.48	8.14	3.91	3.43	4.94	2.07	1.05	1.66	0.57	0.02	49.57
1962	0.40	1.58	4.56	3.71	0.97	0.91	2.80	2.26	2.59	0.40	0.40	0.99	21.52
1963	2.33	0.15	3.97	3.13	0.36	0.75	2.76	6.54	4.46	7.27	14.55	18.65	64.92
1964	14.32	23.01	1.91	0.15	0.00	1.31	1.55	1.45	1.03	0.17	1.58	4.40	50.88
1965	6.77	9.86	4.58	6.06	5.46	3.12	15.53	8.01	10.77	24.06	9.55	9.98	113.77
1966	28.66	20.85	9.69	12.03	0.76	0.05	13.53	1.59	5.97	3.27	1.60	7.65	105.65
1967	0.44	0.46	0.00	4.44	0.28	1.29	2.02	3.90	4.77	1.70	0.26	21.29	40.85
1968	10.10	2.97	0.22	0.02	0.00	0.13	2.48	0.07	2.28	0.53	0.26	3.49	22.55
1969	10.85	20.21	12.19	5.73	1.78	8.68	1.76	0.79	3.81	2.05	1.13	5.49	74.47
MEAN	10.18	7.44	5.02	5.02	2.83	3.56	4.63	3.13	3.13	3.12	3.49	7.33	58.89
N	22	22	22	22	21	22	22	22	22	22	21	22	22
SIGMA	7.81	7.75	4.77	5.45	2.98	3.77	4.11	3.21	2.64	5.18	4.77	6.89	18.10
MEDIAN	10.13	3.91	3.83	3.55	1.62	2.30	2.94	1.96	2.48	1.50	1.13	5.62	52.08
MAX	28.66	23.01	18.78	25.22	11.89	12.33	15.53	13.35	10.77	24.06	15.76	21.29	119.15
MIN	0.40	0.0	0.0	0.02	0.0	0.05	0.80	0.07	0.30	0.0	0.0	0.02	12.33

SUMMARY IN MILLIMETERS

MEAN	258.7	189.0	127.5	127.5	71.9	90.4	117.6	79.5	79.4	79.2	88.8	186.1	1495.7
N	22	22	22	22	21	22	22	22	22	22	21	22	22
SIGMA	198.3	196.7	121.1	138.5	75.8	95.8	104.4	81.5	67.1	131.6	121.1	175.1	459.9
MEDIAN	257.3	99.4	97.4	90.3	41.1	58.4	74.7	49.9	63.1	38.1	28.7	142.9	1322.8
MAX	728.0	584.5	477.0	640.6	302.0	313.2	394.5	339.1	273.6	611.1	400.3	540.8	3026.4
MIN	10.2	0.0	0.0	0.5	0.0	1.3	20.3	1.8	7.6	0.0	0.0	0.5	31.2

AITUTAKI AERO
1A-50S 159-49M

RAINFALL IN MILLIMETERS

COOK ISLANDS

19130

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1930	249.0	291.0	220.0	298.0	54.0	87.0	99.0	244.0	1.0	349.0	33.0	248.0	2173.0
1931	312.0	302.0	189.0	17.0	14.0	108.0	23.0	13.0	24.0	30.0	136.0	83.0	1251.0
1932	100.0	66.0	84.0	104.0	2.0	12.0	39.0	19.0	48.0	13.0	87.0	157.0	731.0
1933	80.0	152.0	268.0	43.0	53.0	47.0	80.0	69.0	26.0	169.0	65.0	180.0	1232.0
1934	54.0	51.0	96.0	58.0	234.0	24.0	36.0	10.0	29.0	100.0	67.0	188.0	942.0
1935	93.0	241.0	182.0	74.0	95.0	8.0	65.0	46.0	40.0	17.0	37.0	187.0	1060.0
1936	715.0	96.0	134.0	161.0	70.0	89.0	54.0	140.0	38.0	171.0	171.0	127.0	1812.0
1937	282.0	247.0	521.0	149.0	36.0	36.0	73.0	57.0	124.0	89.0	80.0	268.0	1962.0
1938	239.0	649.0	224.0	351.0	421.0	71.0	58.0	57.0	94.0	181.0	645.0	103.0	3093.0
1939	20.0	266.0	277.0	130.0	235.0	145.0	36.0	196.0	106.0	91.0	263.0	308.0	2073.0
1940	213.0	228.0	155.0	139.0	46.0	34.0	42.0	87.0	19.0	93.0	46.0	152.0	1254.0
1941	107.0	285.0	85.0	76.0	210.0	5.0	25.0	53.0	44.0	84.0	47.0	308.0	1304.0
1942	211.0	103.0	290.0	185.0	46.0	167.0	171.0	49.0	133.0	198.0	278.0	234.0	2065.0
1943	245.0	254.0	281.0	147.0	173.0	92.0	64.0	31.0	85.0	29.0	171.0	789.0	2361.0
1944	242.0	182.0	124.0	35.0	110.0	110.0	87.0	50.0	44.0	78.0	250.0	74.0	1386.0
1945	136.0	232.0	83.0	203.0	267.0	232.0	113.0	163.0	176.0	200.0	348.0	364.0	2517.0
1946	M	M	M	M	M	M	M	M	M	31.0	56.0	340.0	M
1947	125.0	448.0	272.0	122.0	136.0	123.0	87.0	134.0	108.0	38.0	215.0	698.0	2506.0
1948	83.0	315.0	65.0	50.0	183.0	43.0	41.0	70.0	52.0	47.0	346.0	191.0	1486.0
1949	181.0	274.0	163.0	22.0	99.0	61.0	383.0	39.0	164.0	191.0	170.0	201.0	1948.0
1950	104.0	244.0	190.0	54.0	287.0	30.0	180.0	50.0	127.0	165.0	99.0	290.0	1820.0
1951	264.0	22.0	302.0	210.0	121.0	18.0	88.0	33.0	122.0	37.0	65.0	135.0	1417.0
1952	65.0	201.0	119.0	307.0	178.0	86.0	143.0	47.0	75.0	492.0	29.0	21.0	1758.0
1953	51.0	335.0	131.0	239.0	88.0	50.0	7.0	74.0	177.0	30.0	237.0	142.0	2561.0
1954	187.0	260.0	405.0	54.0	215.0	149.0	50.0	33.0	152.0	116.0	217.0	195.0	2033.0
1955	145.0	208.0	404.0	247.0	357.0	26.0	44.0	20.0	57.0	135.0	311.0	290.0	2239.0
1956	252.0	124.0	97.0	170.0	154.0	97.0	42.0	53.0	27.0	129.0	340.0	548.0	2035.0
1957	301.0	331.0	84.0	130.0	144.0	129.0	93.0	60.0	133.0	125.0	214.0	127.0	1871.0
1958	109.0	175.0	216.0	252.0	254.0	89.0	36.0	87.0	35.0	141.0	70.0	240.0	1704.0
1959	482.0	247.0	160.0	101.0	37.0	67.0	105.0	30.0	168.0	8.0	283.0	219.0	1907.0
1960	277.0	121.0	101.0	185.0	281.0	12.0	62.0	11.0	88.0	96.0	138.0	228.0	1550.0
1961	76.0	286.0	377.0	169.0	80.0	96.0	72.0	29.0	37.0	333.0	137.0	257.0	1949.0
1962	257.0	309.0	269.0	513.0	204.0	29.0	123.0	181.0	259.0	109.0	96.0	332.0	2681.0
1963	162.0	323.0	490.0	69.0	130.0	15.0	14.0	109.0	38.0	124.0	38.0	251.0	1797.0
1964	399.0	309.0	338.0	141.0	175.0	127.0	19.0	22.0	25.0	69.0	281.0	246.0	2149.0
1965	188.0	145.0	163.0	381.0	103.0	170.0	24.0	92.0	112.0	189.0	35.0	322.0	1924.0
1966	508.0	61.0	172.0	135.0	166.0	41.0	68.0	39.0	27.0	66.0	405.0	34.0	1782.0
1967	264.0	206.0	260.0	268.0	449.0	141.0	196.0	106.0	25.0	148.0	409.0	295.0	2767.0
1968	98.0	481.0	324.0	412.0	63.0	34.0	38.0	160.0	56.0	43.0	198.0	37.0	1944.0
1969	239.0	99.0	94.0	276.0	22.0	13.0	214.0	62.0	165.0	185.0	292.0	550.0	2217.0
1970	328.0	233.0	245.0	235.0	40.0	41.0	68.0	262.0	146.0	195.0	113.0	263.0	2169.0
1971	344.0	366.0	103.0	86.0	495.0	214.0	34.0	284.0	108.0	36.0	103.0	47.0	2220.0
MEAN	213.0	237.8	213.6	170.7	159.1	77.3	79.9	82.1	85.7	118.1	183.4	245.9	1866.4
N	41	41	41	41	41	41	41	41	41	42	42	42	41
SIGMA	139.2	172.1	115.6	114.2	120.1	58.1	69.6	69.9	59.3	94.1	132.4	160.4	380.6
MEDIAN	211.0	244.0	169.0	147.0	136.0	67.0	62.0	57.0	75.0	94.5	154.0	231.0	1924.0
MAX	715.0	649.0	521.0	513.0	495.0	232.0	383.0	284.0	259.0	492.0	645.0	789.0	3093.0
MIN	20.0	22.0	65.0	17.0	2.0	5.0	7.0	10.0	1.0	8.0	29.0	21.0	731.0

B. 10

ALOFI, NIUE

RAINFALL IN INCHES

COOK ISLANDS

19-025 169-55W

91822

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1921	12.46	4.99	5.69	14.90	7.89	1.78	5.23	6.18	1.19	4.46	4.06	11.05	79.88
1922	5.49	7.23	11.17	19.79	4.02	3.66	0.50	2.39	5.09	11.17	4.72	11.92	87.15
1923	3.68	4.31	30.90	7.26	6.03	4.11	1.92	0.52	3.92	2.64	4.43	14.99	84.71
1924	14.02	18.36	17.06	12.92	2.40	4.40	6.62	19.45	9.30	4.08	9.74	7.06	125.41
1925	9.61	3.59	14.01	5.15	3.11	1.40	2.65	7.95	0.78	1.78	1.29	1.49	52.81
1926	1.40	2.30	8.54	2.34	0.86	1.29	6.10	3.51	0.83	3.54	20.54	2.57	53.82
1927	28.12	21.05	11.82	6.22	6.25	0.55	0.99	2.39	2.10	5.91	4.97	8.99	99.36
1928	10.00	4.91	7.17	2.61	3.43	0.82	7.49	4.67	2.41	5.69	7.26	5.17	61.83
1929	27.19	14.40	14.85	15.27	8.02	1.58	1.18	4.96	3.21	12.44	4.40	7.11	114.61
1930	6.57	17.72	14.89	1.70	4.33	2.36	1.65	1.83	3.86	9.40	6.38	17.50	88.19
1931	1.68	2.87	8.77	2.28	1.22	1.81	0.58	4.77	3.55	7.30	4.02	3.09	41.94
1932	11.32	16.89	15.18	4.14	1.41	5.22	4.56	4.47	1.44	3.09	6.53	4.54	78.79
1933	7.55	17.04	5.09	2.81	7.41	3.45	11.18	2.80	1.40	5.50	7.38	12.39	84.00
1934	11.26	24.24	29.85	3.11	15.75	1.08	3.35	2.29	3.26	8.24	5.28	6.45	114.16
1935	22.84	2.90	21.17	7.17	4.62	2.01	4.01	6.43	2.25	6.78	12.04	7.55	99.77
1936	5.34	7.91	10.46	9.19	18.47	0.76	12.13	8.20	4.11	2.87	2.19	7.86	89.49
1937	10.61	5.45	8.89	3.80	3.47	1.79	4.44	3.04	2.25	1.44	4.42	4.10	53.70
1938	20.19	12.49	5.22	6.85	4.03	1.96	2.13	0.61	3.15	8.41	7.07	5.31	77.42
1939	13.53	10.84	19.54	13.63	4.81	1.08	3.27	1.18	1.45	6.51	10.62	3.87	90.33
1940	1.66	4.76	9.66	6.09	2.83	7.75	0.59	7.23	1.65	3.13	2.01	4.46	51.82
1941	6.24	9.30	8.09	1.58	7.02	0.91	0.21	0.95	1.37	5.18	7.35	2.47	50.67
1942	9.67	7.40	5.25	5.59	7.40	6.79	4.31	0.95	1.37	7.83	4.94	4.51	71.35
1943	4.33	4.79	5.53	9.06	4.62	0.17	2.01	2.77	1.35	10.77	10.03	9.36	64.79
1944	17.97	9.18	8.00	8.41	4.61	5.64	2.34	0.72	4.09	2.73	3.66	4.20	71.55
1945	4.43	6.24	7.69	14.65	4.98	10.83	5.37	5.43	8.96	3.52	6.25	2.45	80.80
1946	9.79	20.99	3.79	5.34	5.89	6.00	3.69	5.89	1.31	5.15	6.67	19.43	91.94
1947	9.84	5.38	6.60	3.04	6.75	6.89	4.41	5.25	5.97	3.95	3.84	9.17	71.09
1948	15.73	21.06	6.44	7.74	2.13	2.54	5.40	3.91	2.62	12.24	7.22	7.62	94.65
1949	13.09	7.43	8.74	2.89	1.62	1.20	8.03	4.29	5.19	2.53	5.46	6.58	67.05
1950	5.59	3.40	28.35	8.14	2.57	6.16	15.93	1.32	6.31	7.03	6.76	20.48	112.04
1951	6.16	6.98	11.16	11.20	3.64	1.21	3.39	0.62	4.48	1.66	3.50	5.73	64.73
1952	12.52	17.06	18.50	1.34	3.06	1.39	7.25	3.42	6.47	2.53	0.36	2.64	76.54
1953	7.64	13.86	17.43	8.00	0.79	6.47	9.60	0.54	1.31	2.66	10.03	5.12	83.45
1954	8.39	12.49	19.36	9.29	1.87	2.79	4.75	14.94	3.35	9.74	1.71	13.03	101.71
1955	3.83	7.91	13.46	6.76	2.98	4.24	1.04	3.37	2.29	7.36	3.19	16.69	73.12
1956	13.45	15.13	21.36	9.43	1.69	6.24	6.73	4.13	1.46	9.54	6.09	5.60	100.85
1957	15.20	13.50	8.90	7.31	3.33	2.36	2.20	1.82	1.19	0.20	3.29	2.98	62.28
1958	0.91	11.70	9.76	18.61	3.72	2.83	3.88	2.19	1.25	14.44	6.13	10.45	95.87
1959	12.52	22.11	9.35	6.04	8.52	3.44	4.48	3.66	11.42	8.95	2.09	7.39	99.97
1960	10.21	6.48	16.33	12.01	5.58	6.75	5.75	0.61	0.80	1.76	14.12	7.42	87.82
1961	2.84	8.28	10.05	1.65	3.56	2.39	3.97	4.01	1.87	6.21	4.91	10.20	59.94
1962	23.99	11.46	14.87	13.43	2.33	4.87	8.41	8.29	4.55	6.11	5.03	4.65	107.99
1963	6.64	9.95	23.62	4.40	6.55	8.06	2.45	6.13	0.88	3.61	9.45	3.79	85.54
1964	10.87	5.16	14.57	8.66	12.12	0.63	3.03	1.01	11.14	7.87	6.69	1.00	82.75
1965	16.45	15.51	5.47	5.63	6.85	1.46	1.30	0.79	5.08	1.97	6.77	3.31	70.59
1966	12.80	2.16	0.98	7.52	6.81	3.98	1.50	5.31	7.01	6.06	1.65	0.87	56.65
1967	28.65	7.72	9.35	10.99	9.95	3.84	4.94	2.49	1.68	13.20	2.29	2.16	97.26
1968	13.31	11.33	11.57	8.31	3.11	1.97	1.97	4.76	5.51	4.96	3.82	1.18	71.80
1969	11.10	9.37	9.72	6.38	0.31	0.75	2.56	1.73	14.21	2.64	2.64	16.93	78.34
1970	6.54	12.80	10.98	7.56	3.07	2.60	4.41	0.55	1.02	2.44	7.09	19.21	78.27
1971	12.87	8.70	4.68	11.10	7.05	0.79	2.20	4.09	9.49	4.92	5.43	6.30	77.62
MEAN	10.94	10.37	12.15	7.63	5.00	3.24	4.28	3.98	3.99	5.71	5.83	7.46	80.59
N	51	51	51	51	51	51	51	51	51	51	51	51	51
SIGMA	6.76	5.83	6.71	4.42	3.53	2.42	3.18	3.48	3.26	3.41	3.54	5.19	15.70
MEDIAN	10.21	9.18	10.05	7.26	4.03	2.39	3.88	3.42	3.15	5.15	5.28	6.30	79.88
MAX	28.65	24.24	30.90	19.79	18.47	10.83	15.93	19.45	14.21	14.44	20.54	20.48	125.41
MIN	0.91	2.16	0.98	1.34	0.31	0.17	0.21	0.52	0.78	0.20	0.36	0.87	41.94

SUMMARY IN MILLIMETERS

MEAN	277.9	263.5	308.7	193.9	126.9	82.2	108.7	101.2	101.4	145.1	148.1	189.4	2047.0
N	51	51	51	51	51	51	51	51	51	51	51	51	51
SIGMA	171.7	148.2	170.5	112.3	89.5	61.5	80.8	88.4	82.8	86.6	89.9	131.9	398.9
MEDIAN	259.3	233.2	255.3	184.4	102.4	60.7	98.6	86.9	80.0	130.8	134.1	160.0	2029.0
MAX	727.7	615.7	784.9	502.7	469.1	275.1	404.6	494.0	360.9	366.8	521.7	520.2	3185.4
MIN	23.1	54.9	24.9	34.0	7.9	4.3	5.3	13.2	19.8	5.1	9.1	22.1	1065.3

ANDERSON 13-34N 144-56E	RAINFALL IN INCHES											MARIANAS 91210	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1952	M	M	M	M	4.11	2.58	7.05	8.34	12.30	12.43	12.98	5.55	M
1953	1.84	12.37	2.31	1.17	2.46	1.42	5.92	26.78	8.55	37.09	9.33	8.22	116.96
1954	4.11	3.12	2.54	2.87	2.19	3.43	3.46	10.42	23.27	11.53	7.51	2.77	77.22
1955	6.40	3.31	3.12	3.71	1.63	4.94	10.07	6.37	16.55	8.95	4.38	4.28	73.71
1956	2.70	3.92	1.62	1.13	3.09	2.56	9.15	5.48	13.03	6.11	7.24	6.39	62.42
1957	3.69	2.17	1.84	2.50	1.67	3.12	3.00	10.47	6.69	17.71	12.36	2.10	67.37
1958	5.36	0.68	0.69	1.11	2.31	7.70	11.80	5.59	14.61	7.34	3.11	6.12	66.42
1959	2.15	1.30	1.62	1.92	1.41	1.40	6.29	9.12	20.62	8.54	6.80	M	M
1960	3.39	0.64	1.59	0.98	5.93	5.92	8.59	16.71	8.94	16.88	11.91	5.95	86.95
1961	4.79	3.73	5.03	3.20	4.37	4.09	6.45	14.95	14.51	17.88	5.97	4.40	89.37
1962	1.64	8.78	1.42	8.43	5.32	6.85	12.82	11.55	13.76	20.51	13.85	13.26	118.19
1963	10.92	11.06	3.35	24.00	13.97	6.93	13.25	10.77	11.56	20.24	6.71	16.90	149.66
1964	2.47	3.89	3.17	6.56	25.45	5.90	6.29	13.03	10.49	11.20	4.30	4.97	97.92
1965	9.46	0.98	0.30	0.84	1.10	6.49	15.78	3.99	18.41	5.36	8.68	3.37	74.76
1966	2.22	1.34	1.49	0.78	2.73	5.52	7.95	13.58	19.87	9.54	6.12	3.68	74.92
1967	5.45	4.16	10.33	8.70	3.34	7.26	15.23	16.83	22.31	13.48	M	2.15	M
1968	5.16	8.37	3.15	2.83	2.49	4.99	11.37	12.95	11.58	13.23	10.39	3.07	91.58
1969	2.35	1.39	1.34	0.93	2.01	2.58	9.69	8.09	27.75	6.52	6.78	6.78	77.52
1970	17.28	4.16	2.27	M	1.29	4.57	7.25	8.25	10.54	9.98	7.74	4.98	M
1971	5.47	5.50	14.66	3.95	17.56	5.63	15.39	15.31	12.95	8.17	10.28	2.99	117.86
1972	3.79	6.37	12.59	3.20	3.36	8.15	13.99	15.30	14.09	4.05	4.26	6.00	95.15
MEAN	5.03	4.36	3.74	4.12	5.13	4.86	9.66	11.59	13.94	13.71	8.02	5.70	89.86
N	20	20	20	19	21	21	21	21	21	21	20	20	17
SIGMA	3.77	3.44	4.00	5.41	6.22	2.05	3.43	5.09	4.71	7.94	3.12	3.65	16.24
MEDIAN	3.95	3.81	2.29	2.83	2.73	4.99	9.15	10.77	13.03	11.53	7.37	4.97	86.85
MAX	17.28	12.37	14.66	24.00	25.45	8.15	15.78	26.28	23.27	37.09	13.85	16.90	149.66
MIN	1.64	0.66	0.30	0.38	1.10	1.40	3.00	3.99	6.69	4.05	3.11	2.10	62.42

SUMMARY IN MILLIMETERS

MEAN	127.8	110.8	94.9	104.6	130.4	123.4	245.3	294.4	354.1	348.3	203.8	144.7	2282.3
N	20	20	20	19	21	21	21	21	21	21	20	20	17
SIGMA	95.9	87.3	101.5	137.3	158.0	52.1	99.7	129.3	119.8	201.7	79.3	92.8	412.6
MEDIAN	100.3	96.8	58.2	71.9	69.3	126.7	232.4	273.6	331.0	292.9	187.3	126.4	2206.0
MAX	438.9	314.2	372.4	609.6	646.4	207.0	400.8	667.5	591.1	942.1	351.8	429.3	3801.4
MIN	41.7	16.8	7.6	9.7	27.9	35.6	76.2	101.3	169.9	102.9	79.0	53.3	1585.5

ANEITYUM 20-145 169-47E	RAINFALL IN INCHES											NEW HEBRIDES 91568	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
	M	M	M	M	M	M	M	M	M	M	M	M	M
1948								6.24	6.69	3.26	5.91	14.18	M
1949	13.39	5.02	17.65	12.22	10.83	7.46	5.21	9.67	5.64	3.27	0.69	14.57	105.62
1950	7.08	4.96	8.31	9.49	5.96	3.41	4.81	7.57	5.36	4.21	4.20	16.11	81.47
1951	6.75	28.57	10.73	4.28	2.71	3.45	2.56	3.50	7.26	2.85	M	13.35	M
1952	17.30	17.22	4.44	7.09	4.52	3.15	16.54	4.45	3.99	10.56	1.12	4.91	100.29
1953	12.69	11.28	6.37	8.38	12.97	3.78	14.69	4.12	5.33	2.08	2.96	5.79	90.44
1954	15.17	7.19	9.43	12.05	11.24	15.76	3.82	2.94	6.08	5.74	10.13	11.22	110.77
1955	2.10	7.24	36.66	6.92	6.87	11.43	4.86	2.83	10.71	0.82	12.15	14.03	116.62
1956	38.62	8.15	16.03	2.42	7.76	1.81	2.99	1.92	7.70	3.10	10.25	5.45	106.20
1957	10.43	5.86	11.07	6.17	5.21	2.20	1.39	12.95	4.24	0.50	1.92	9.02	70.96
1958	11.69	7.04	6.63	12.21	8.10	2.99	3.04	1.88	4.51	5.45	2.25	3.52	69.31
1959	19.66	8.37	8.49	3.89	3.35	6.78	2.42	4.84	4.97	5.66	5.37	13.09	86.89
1960	15.25	7.52	24.79	8.04	15.28	4.10	4.43	4.92	4.13	1.05	1.81	2.26	93.58
1961	19.64	5.66	15.20	9.37	12.51	4.78	7.82	7.81	4.00	7.79	16.94	8.13	114.65
1962	17.86	8.73	13.36	8.48	3.77	3.13	6.98	5.45	0.53	5.60	21.36	9.57	104.82
1963	16.85	3.78	12.71	13.38	9.14	9.49	11.45	15.92	2.98	3.56	2.67	0.26	102.19
1964	0.67	8.79	15.57	14.70	7.01	9.67	0.37	6.98	2.55	1.55	9.84	2.09	74.79
1965	9.03	11.03	6.91	8.39	4.53	4.48	1.93	6.73	5.95	1.21	2.06	9.42	71.67
1966	16.28	13.07	8.66	2.26	5.21	4.08	4.73	1.84	1.20	1.38	3.35	14.23	76.29
1967	8.73	15.51	11.50	6.78	9.44	7.22	4.73	9.59	2.91	5.58	4.86	4.97	91.82
1968	3.31	15.56	9.69	4.70	3.84	6.49	3.66	3.37	7.62	6.66	2.41	5.74	73.05
1969	3.31	15.63	15.99	3.47	6.71	2.13	3.46	5.39	6.77	3.20	4.98	0.43	71.47
MEAN	12.66	10.29	13.10	7.84	7.24	5.61	5.09	5.95	5.05	3.87	6.06	8.29	91.05
N	21	21	21	21	21	21	21	22	22	22	21	22	20
SIGMA	8.35	5.76	7.00	3.63	3.71	3.56	4.17	3.61	2.32	2.55	5.50	5.03	17.01
MEDIAN	12.69	8.37	11.07	8.04	6.71	4.10	3.82	5.15	5.15	3.26	4.20	8.57	91.13
MAX	38.62	28.57	36.66	14.70	15.28	15.76	16.54	15.92	10.71	10.56	21.36	16.11	116.62
MIN	0.67	3.78	6.37	2.26	2.01	1.81	0.37	1.84	0.53	0.50	0.69	0.26	69.31

SUMMARY IN MILLIMETERS

MEAN	321.4	261.5	332.8	199.2	183.8	142.5	129.3	151.1	128.3	98.2	153.9	210.5	2312.6
N	21	21	21	21	21	21	21	22	22	22	21	22	20
SIGMA	212.2	146.4	177.8	92.1	94.2	90.4	105.9	91.6	58.9	64.8	139.7	127.8	432.1
MEDIAN	322.3	212.6	281.2	204.2	170.4	104.1	97.0	130.9	130.8	82.9	106.7	217.8	2314.7
MAX	980.9	725.7	931.2	373.4	388.1	400.3	420.1	404.4	272.0	268.2	542.5	409.2	2962.1
MIN	17.0	96.0	161.8	57.4	51.1	46.0	9.4	46.7	13.5	12.7	17.5	6.6	1760.5

ANGAUR

RAINFALL IN INCHES

CAROLINE ISLANDS

6-55N 134-09E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1955	M	M	M	M	M	M	M	12.60	8.56	14.00	8.03	7.83	M
1956	24.85	2.92	6.18	14.77	17.54	9.59	10.00	23.10	11.70	16.32	17.36	15.99	170.32
1957	3.54	2.40	16.24	15.09	10.57	10.44	24.76	17.82	13.24	13.28	7.24	8.10	142.72
1958	3.76	4.67	1.48	4.24	8.57	10.50	10.94	10.35	10.48	8.23	12.66	9.90	95.78
1959	3.29	2.57	8.24	4.32	13.82	12.28	25.25	18.19	8.74	11.68	10.01	5.95	124.34
1960	11.47	11.38	2.31	7.07	8.03	9.58	7.54	9.60	14.46	13.97	11.41	16.83	123.65
1961	28.79	7.58	4.63	6.10	15.48	16.34	13.29	13.76	6.85	8.92	4.56	15.80	142.10
1962	20.50	7.81	9.71	11.98	13.20	7.86	21.51	10.67	11.05	10.59	9.40	8.28	142.56
1963	8.88	8.67	8.51	3.15	8.16	5.47	M	17.24	10.32	5.26	2.34	6.00	M
1964	4.86	9.00	6.04	7.72	16.21	9.84	5.66	16.56	11.24	19.84	25.00	8.93	140.90
1965	6.87	6.62	9.44	8.08	10.70	17.59	18.06	8.92	14.03	7.35	11.40	11.18	130.24
1966	8.82	3.80	5.18	10.91	9.56	12.85	21.33	8.68	6.22	13.72	7.03	6.94	115.04
1967	13.95	4.74	5.53	3.87	2.80	13.11	6.76	18.71	2.50	11.59	10.41	8.98	102.95
1968	8.51	12.57	8.54	5.11	10.56	14.67	15.85	0.45	11.06	7.65	2.75	7.34	105.06
1969	7.85	7.71	8.98	8.60	2.81	8.38	22.73	9.73	13.03	4.76	6.77	6.52	107.87
1970	4.44	3.93	1.57	2.41	9.41	9.57	11.87	10.52	18.89	14.64	12.68	10.58	110.51
1971	11.66	6.92	8.54	6.55	15.55	M	14.64	14.69	M	M	P	M	M
1972	13.65	7.90	8.80	5.00	10.70	13.71	10.33	15.98	7.02	8.48	8.06	5.21	114.84
MEAN	10.92	6.54	7.05	7.35	10.80	11.36	15.03	13.20	10.55	11.19	9.83	9.43	123.27
N	17	17	17	17	17	16	16	18	17	17	17	17	15
SIGMA	7.52	2.99	3.61	3.85	4.22	3.22	6.53	5.21	3.79	4.07	5.44	3.62	16.28
MEDIAN	8.82	6.92	8.24	6.55	10.57	10.47	13.96	13.18	11.05	11.59	9.40	8.28	123.65
MAX	28.79	12.57	16.24	15.09	17.54	17.59	25.25	23.10	18.89	19.84	25.00	16.83	170.32
MIN	3.29	2.40	1.48	2.41	2.80	5.47	5.66	0.45	2.50	4.76	2.34	5.21	95.78

SUMMARY IN MILLIMETERS

MEAN	277.4	166.1	179.2	186.7	274.4	288.6	381.8	335.2	268.0	284.3	249.7	239.6	3131.1
N	17	17	17	17	17	16	16	18	17	17	17	17	15
SIGMA	191.1	76.1	91.8	97.8	107.2	81.8	165.8	132.3	96.2	103.4	138.1	92.0	413.5
MEDIAN	224.0	175.8	209.3	166.4	268.5	265.9	354.7	334.8	280.7	294.4	238.8	210.3	3140.7
MAX	731.3	319.3	412.5	383.3	445.5	446.8	641.3	586.7	479.8	503.9	635.0	427.5	4326.1
MIN	83.6	61.0	37.6	61.2	71.1	138.9	143.8	11.4	63.5	120.9	59.4	132.3	2432.8

B-14

APIA 13-485 171-47M	RAINFALL IN MILLIMETERS											WESTERN SAMOA	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1890	364.0	652.0	239.0	408.0	86.0	83.0	30.0	109.0	157.0	164.0	373.0	356.0	3021.0
1891	249.0	654.0	271.0	153.0	68.0	95.0	54.0	24.0	113.0	132.0	303.0	487.0	2643.0
1892	545.0	148.0	277.0	191.0	451.0	226.0	164.0	392.0	367.0	179.0	222.0	611.0	3773.0
1893	421.0	457.0	294.0	45.0	46.0	94.0	58.0	53.0	125.0	170.0	243.0	238.0	2244.0
1894	367.0	186.0	336.0	218.0	33.0	135.0	121.0	73.0	37.0	166.0	246.0	305.0	2263.0
1895	443.0	407.0	470.0	244.0	102.0	102.0	97.0	90.0	153.0	308.0	150.0	463.0	3029.0
1896	470.0	325.0	581.0	144.0	79.0	72.0	4.0	2.0	46.0	133.0	90.0	276.0	2222.0
1897	300.0	127.0	187.0	379.0	205.0	298.0	63.0	55.0	79.0	165.0	433.0	241.0	2532.0
1898	483.0	509.0	415.0	346.0	75.0	104.0	102.0	166.0	212.0	154.0	223.0	373.0	3162.0
1899	671.0	477.0	129.0	402.0	163.0	28.0	49.0	61.0	123.0	103.0	155.0	585.0	2946.0
1900	264.0	270.0	616.0	123.0	43.0	21.0	16.0	9.0	20.0	185.0	236.0	248.0	2053.0
1901	527.0	364.0	618.0	146.0	197.0	56.0	8.0	44.0	201.0	164.0	201.0	124.0	2650.0
1902	526.0	507.0	194.0	260.0	72.0	212.0	23.0	9.0	24.0	84.0	227.0	108.0	2246.0
1903	365.0	705.0	160.0	372.0	124.0	258.0	74.0	95.0	183.0	325.0	231.0	282.0	3174.0
1904	686.0	632.0	274.0	501.0	177.0	119.0	107.0	104.0	208.0	150.0	166.0	275.0	3399.0
1905	358.0	136.0	271.0	159.0	10.0	146.0	57.0	128.0	96.0	54.0	166.0	166.0	1747.0
1906	139.0	135.0	476.0	136.0	175.0	155.0	75.0	115.0	94.0	89.0	308.0	271.0	2172.0
1907	400.0	438.0	260.0	509.0	113.0	173.0	45.0	7.0	148.0	196.0	517.0	432.0	3238.0
1908	1015.0	540.0	583.0	354.0	250.0	238.0	43.0	124.0	343.0	134.0	328.0	435.0	4387.0
1909	397.0	354.0	295.0	212.0	123.0	16.0	5.0	18.0	7.0	75.0	162.0	125.0	1809.0
1910	91.0	198.0	525.0	339.0	203.0	106.0	31.0	84.0	129.0	189.0	325.0	622.0	2847.0
1911	375.0	620.0	261.0	125.0	93.0	55.0	82.0	44.0	58.0	31.0	182.0	157.0	2083.0
1912	174.0	216.0	247.0	390.0	188.0	131.0	18.0	56.0	91.0	248.0	101.0	102.0	1962.0
1913	440.0	740.0	416.0	388.0	284.0	233.0	145.0	39.0	120.0	144.0	179.0	251.0	3379.0
1914	165.0	323.0	207.0	273.0	178.0	265.0	137.0	113.0	194.0	314.0	239.0	259.0	2666.0
1915	541.0	90.0	424.0	131.0	21.0	79.0	78.0	19.0	120.0	50.0	215.0	608.0	2376.0
1916	414.0	366.0	459.0	259.0	366.0	314.0	111.0	127.0	194.0	113.0	252.0	672.0	3647.0
1917	642.0	464.0	368.0	259.0	84.0	114.0	134.0	84.0	81.0	238.0	233.0	519.0	3220.0
1918	304.0	765.0	185.0	105.0	38.0	111.0	30.0	59.0	110.0	85.0	124.0	540.0	2456.0
1919	623.0	158.0	266.0	208.0	138.0	72.0	39.0	110.0	52.0	62.0	224.0	250.0	2202.0
1920	339.0	286.0	282.0	232.0	176.0	183.0	152.0	335.0	56.0	393.0	488.0	305.0	3227.0
1921	555.2	304.1	186.5	432.6	363.8	101.9	107.0	58.6	143.9	117.9	327.2	336.8	3035.5
1922	581.5	218.7	296.0	138.3	348.1	122.3	41.0	132.9	248.9	274.7	368.3	607.4	3378.1
1923	475.1	462.3	1297.4	234.8	177.1	168.1	101.2	153.9	110.9	79.4	200.3	313.1	3773.0
1924	449.7	357.1	255.5	210.8	147.9	255.4	244.0	135.9	97.1	205.2	260.2	404.1	3027.9
1925	311.4	169.1	330.1	246.7	599.2	74.7	36.3	18.8	35.4	129.6	210.1	469.9	2631.3
1926	278.0	250.3	400.5	134.5	31.7	148.7	115.7	96.5	84.4	174.4	360.7	555.5	2630.9
1927	731.8	455.4	206.2	271.4	192.7	104.3	85.0	34.2	106.8	328.1	335.6	511.2	3362.7
1928	543.5	552.4	400.6	290.5	165.4	31.5	222.6	153.0	203.5	193.6	363.1	271.5	3391.2
1929	615.8	380.3	300.8	51.7	114.3	95.9	75.0	73.0	57.9	319.5	239.7	470.2	2794.1
1930	258.9	481.0	181.1	262.4	87.1	88.1	22.4	5.0	86.4	98.0	298.8	449.4	2318.6
1931	443.0	506.0	261.0	405.0	355.0	268.0	100.0	51.0	139.0	212.0	148.0	230.0	3118.0
1932	542.0	348.0	360.6	325.3	96.5	33.2	61.5	152.3	159.4	171.9	510.4	387.1	3148.2
1933	584.5	576.9	289.9	432.9	93.8	49.1	151.1	44.4	271.7	246.7	320.9	397.1	3459.0
1934	387.7	293.1	508.8	188.5	154.7	41.8	196.7	28.0	264.4	124.4	357.1	509.2	3054.4
1935	1038.3	107.8	573.0	102.1	123.0	68.9	77.6	221.8	177.7	91.8	392.4	416.5	3390.9
1936	375.4	297.8	277.3	220.9	183.0	104.4	80.2	193.9	119.9	329.4	199.3	289.0	2670.5
1937	386.0	402.5	410.3	238.9	395.9	16.5	51.3	158.9	138.6	235.9	115.6	283.6	2834.0
1938	524.2	339.2	274.2	167.1	223.4	94.7	148.8	133.7	54.1	204.2	847.0	531.9	3542.5
1939	1513.1	473.8	456.0	228.6	59.7	39.9	83.3	54.0	200.0	283.7	151.9	296.1	3840.1
1940	84.2	328.4	369.8	206.7	128.8	184.1	45.5	85.3	97.6	172.9	90.8	198.3	1992.4
1941	171.7	513.1	319.0	112.5	41.1	58.2	154.2	176.5	59.7	108.2	176.0	154.2	2044.4
1942	246.9	338.6	212.1	210.8	116.6	147.1	163.3	68.1	178.1	275.6	242.3	521.5	2721.0
1943	202.9	368.6	225.8	256.0	157.2	30.2	41.1	26.7	140.5	252.7	37.3	276.4	2015.4
1944	526.3	223.3	223.3	414.3	115.6	89.7	58.2	64.5	402.6	305.3	151.9	178.3	2753.3
1945	265.7	346.7	347.2	217.7	226.3	341.6	129.5	185.4	232.4	264.9	466.6	214.6	3238.6
1946	529.8	396.0	298.4	209.3	311.4	158.0	158.5	176.5	98.0	175.5	205.7	381.0	3098.1
1947	420.4	263.1	340.4	121.4	260.6	301.8	212.1	77.0	259.8	192.8	328.2	468.4	3246.0
1948	432.3	568.2	84.6	313.4	270.0	65.0	75.2	77.0	59.4	405.6	406.6	836.2	3593.5
1949	300.2	216.2	36.1	177.8	293.9	88.1	179.1	159.5	191.3	245.9	103.6	595.9	2587.6
1950	450.6	548.1	695.4	207.3	394.7	297.9	149.6	115.3	110.2	203.7	161.8	858.0	4192.6
1951	267.0	269.0	191.0	287.0	187.0	260.0	32.0	10.0	67.0	292.0	193.0	315.0	2365.0
1952	298.0	303.0	333.0	323.0	175.0	120.0	53.0	43.0	136.0	190.0	43.0	252.0	2269.0
1953	184.0	330.0	180.0	64.0	173.0	50.0	275.0	17.0	15.0	257.0	250.0	156.0	1951.0
1954	259.0	275.0	773.0	276.0	143.0	188.0	147.0	240.0	106.0	341.0	433.0	475.0	3556.0
1955	503.0	354.0	607.0	83.0	275.0	81.0	100.0	269.0	294.0	267.0	190.0	464.0	3487.0
1956	543.0	501.0	546.0	163.0	24.0	216.0	75.0	27.0	87.0	133.0	391.0	328.0	3034.0
1957	366.0	464.0	251.0	220.0	96.0	145.0	163.0	10.0	97.0	77.0	298.0	325.0	2512.0
1958	156.0	171.0	469.0	173.0	145.0	131.0	100.0	228.0	49.0	108.0	377.0	218.0	2325.0
1959	301.0	472.0	298.0	154.0	139.0	26.0	103.0	71.0	173.0	376.0	369.0	672.0	3154.0
1960	417.0	398.0	281.0	110.0	234.0	201.0	89.0	76.0	46.0	101.0	413.0	338.0	2704.0
1961	395.2	346.4	896.0	182.9	163.8	220.7	38.9	164.9	197.1	226.1	345.9	172.7	3155.6
1962	499.9	265.4	292.7	85.3	191.8	43.9	92.2	306.8	124.5	434.8	357.4	471.2	3166.1
1963	242.8	173.2	511.3	265.4	67.3	121.7	59.2	62.7	116.3	121.4	99.8	240.8	2081.9
1964	365.0	305.0	249.0	362.0	239.0	261.0	216.0	120.0	334.0	197.0	206.0	364.0	3218.0
1965	329.0	441.0	226.0	305.0	236.0	196.0	87.0	27.0	106.0	283.0	25.0	77.0	2338.0

APIA (Cont'd.)

RAINFALL IN MILLIMETERS

WESTERN SAMOA

13-485 171-47W

91762

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1966	510.0	117.0	519.0	310.0	93.0	281.0	144.0	130.0	186.0	276.0	142.0	344.0	3052.0
1967	292.9	307.3	298.7	528.3	175.5	208.0	192.3	273.3	129.5	379.7	243.8	381.0	3410.3
1968	335.0	503.0	427.0	331.0	128.0	169.0	79.0	201.0	193.0	365.0	115.0	103.0	2949.0
1969	419.0	385.0	320.0	203.0	114.0	36.0	162.0	160.0	104.0	55.0	177.0	290.0	2429.0
1970	339.0	261.0	565.0	338.0	164.0	221.0	95.0	112.0	176.0	136.0	356.0	933.0	3696.0
1971	393.0	358.0	240.0	390.0	234.0	121.0	55.0	64.0	269.0	143.0	267.0	277.0	2819.0
MEAN	424.2	369.3	356.4	246.3	170.6	137.6	96.1	103.4	139.9	197.3	259.1	369.5	2869.7
N	82	82	82	82	82	82	82	82	82	82	82	82	82
SIGMA	209.8	155.9	180.8	111.3	107.5	83.6	59.3	80.6	82.9	95.4	130.1	177.8	454.3
MEDIAN	396.1	354.0	298.2	230.3	160.1	119.5	84.1	84.0	121.5	182.0	237.0	332.4	2947.5
MAX	1513.1	765.0	1297.4	528.3	599.2	341.6	275.0	192.0	402.6	434.8	847.0	933.0	4387.0
MIN	84.2	90.0	36.1	45.0	10.0	16.5	4.0	2.0	7.0	31.0	25.0	77.0	1747.0

ARURAE 2-405 176-53E	RAINFALL IN INCHES												GILBERT ISLANDS
													91629
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1951	11.03	1.74	2.56	9.84	11.33	4.01	12.54	8.73	7.06	2.89	1.42	9.67	82.82
1952	19.66	1.38	5.32	7.74	6.31	3.38	3.73	8.33	1.83	2.12	1.74	6.39	67.93
1953	10.25	6.62	3.32	5.00	18.93	5.26	11.77	3.90	9.43	3.27	2.08	15.26	95.09
1954	0.73	0.34	0.59	1.09	2.65	1.00	1.28	5.13	3.10	0.33	0.61	0.95	17.80
1955	10.60	0.30	0.57	0.98	2.40	1.85	1.10	1.51	0.62	0.79	0.02	1.70	22.44
1956	0.01	0.87	2.10	1.51	0.85	1.32	3.31	1.83	0.51	0.58	2.45	2.27	17.61
1957	1.42	3.69	0.51	7.53	4.71	3.21	8.87	6.88	1.63	7.41	13.66	13.12	72.64
1958	23.21	8.41	11.15	18.27	6.51	3.81	3.70	2.34	0.65	1.27	6.87	10.42	96.61
1959	16.19	17.84	8.73	7.21	2.37	5.43	2.16	1.13	0.80	2.55	2.51	2.52	69.44
1960	4.43	0.33	0.12	2.32	3.77	3.08	10.84	2.97	4.70	3.57	1.51	2.29	39.93
1961	5.34	0.99	9.12	3.29	7.70	5.49	2.79	9.34	2.68	4.87	2.34	1.06	55.01
1962	0.03	0.14	0.18	1.54	1.76	0.60	4.55	2.21	1.86	0.68	0.61	0.61	14.77
1963	0.38	0.64	0.51	2.26	0.56	3.30	4.30	4.41	2.84	3.90	10.01	13.69	46.80
1964	16.72	18.10	0.68	1.12	1.75	1.13	0.64	3.68	1.40	1.06	0.01	7.07	53.36
1965	1.92	7.83	4.10	4.67	1.50	6.23	13.33	11.75	11.85	14.65	12.05	5.57	95.45
1966	32.73	16.85	11.05	10.42	9.64	2.95	7.36	4.02	1.53	1.14	0.65	4.65	102.99
1967	1.73	0.09	0.33	3.80	2.13	1.94	3.60	2.21	2.69	0.45	4.24	14.11	37.32
1968	4.10	2.57	0.42	1.71	0.72	1.18	4.71	1.32	1.99	2.20	0.56	2.15	23.63
1969	11.73	7.50	8.18	3.02	2.76	3.69	4.19	3.47	5.76	1.69	1.41	5.00	58.60
MEAN	9.06	5.06	3.66	4.91	4.65	3.10	5.52	4.48	3.31	2.92	3.41	6.24	56.33
N	19	19	19	19	19	19	19	19	19	19	19	19	19
SIGMA	9.21	6.25	4.00	4.42	4.64	1.70	4.03	3.09	3.14	3.36	4.15	5.00	16.52
MEDIAN	5.34	1.74	2.10	3.29	2.65	3.21	4.10	3.68	1.99	2.12	1.74	5.00	55.01
MAX	32.73	18.10	11.15	18.27	18.93	6.23	13.33	11.75	11.85	14.65	13.66	15.26	102.99
MIN	0.01	0.09	0.12	0.98	0.56	0.60	0.64	1.13	0.51	0.33	0.01	0.61	1.77

SUMMARY IN MILLIMETERS

MEAN	230.2	128.6	93.0	124.8	118.1	78.7	140.3	113.8	84.1	74.1	86.6	158.4	1430.7
N	19	19	19	19	19	19	19	19	19	19	19	19	19
SIGMA	234.0	158.6	101.5	112.3	117.8	43.1	102.3	78.5	79.8	85.3	105.3	127.0	419.6
MEDIAN	135.6	44.2	53.3	83.6	67.3	81.5	109.2	93.5	50.5	53.8	44.2	127.0	1397.1
MAX	831.3	459.7	283.2	464.1	480.8	158.2	338.6	298.4	301.0	372.1	347.0	387.6	2615.9
MIN	0.3	2.3	3.0	24.9	14.2	15.2	16.3	28.7	13.0	8.4	0.3	15.5	375.2

ATAFU 0-325 172-31W	RAINFALL IN INCHES												TOKELAU ISLANDS
													91720
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1940	8.06	28.64	17.52	5.52	8.08	7.91	15.40	7.35	11.32	10.33	11.21	17.68	149.02
1941	4.28	33.18	10.71	6.58	4.27	11.10	17.83	11.67	5.92	15.14	19.20	10.25	150.15
1942	20.31	20.46	10.54	12.43	10.11	10.86	11.20	13.35	7.94	11.22	13.26	5.87	147.56
1943	24.76	7.03	14.08	5.39	5.60	13.45	6.62	2.76	4.61	8.03	5.25	28.13	125.71
1944	8.63	11.79	12.53	7.13	7.58	6.09	8.88	13.47	9.80	11.49	14.72	13.18	125.29
1945	9.61	9.60	13.64	5.12	7.59	3.69	6.32	6.28	2.77	9.30	6.71	11.94	93.27
1946	9.60	6.87	11.08	8.42	7.91	6.77	10.74	9.71	7.68	11.10	4.74	12.07	106.69
1947	M	M	M	M	M	M	M	M	M	M	M	M	M
1948	M	M	M	M	M	M	M	M	M	M	M	M	M
1949	10.78	5.30	4.96	4.47	4.32	8.39	3.38	10.05	11.90	4.46	16.17	16.53	100.71
1950	10.79	12.08	2.59	7.00	13.90	11.17	3.14	2.84	1.81	5.21	9.53	5.07	85.13
1951	9.03	7.40	4.00	6.77	2.15	5.45	15.20	6.65	5.09	11.96	8.87	18.22	100.79
1952	15.40	9.27	9.81	8.39	9.23	14.95	8.76	7.32	1.82	4.39	10.93	20.12	120.39
1953	16.09	13.26	13.51	4.93	15.75	12.34	17.38	13.53	10.06	16.92	8.18	24.21	166.16
1954	18.66	8.58	10.90	8.50	9.42	5.68	6.06	6.40	9.75	6.36	13.54	5.80	109.65
1955	17.07	2.70	12.95	9.32	7.20	13.15	4.42	4.10	5.02	5.71	5.64	1.04	88.32
1956	10.91	4.93	10.00	6.41	3.13	7.32	5.79	1.82	4.80	M	M	26.51	M
1957	8.15	21.32	8.12	10.09	11.02	7.91	8.39	15.45	9.62	6.87	8.11	14.99	130.04
1958	21.46	7.18	14.64	10.62	13.43	7.61	13.50	13.28	10.75	10.54	9.34	14.78	147.13
1959	11.30	9.83	3.66	5.70	6.49	5.75	10.23	8.80	5.74	11.69	5.01	7.82	92.02
1960	9.31	12.96	9.69	4.94	10.86	6.89	4.56	7.97	12.43	5.56	12.94	7.77	105.88
1961	20.81	10.60	20.44	3.26	7.11	10.68	6.95	2.68	8.94	6.08	9.26	12.76	119.37
1962	5.94	3.49	4.72	2.89	6.76	11.94	5.33	5.79	4.10	6.50	16.79	13.83	88.08
1963	4.36	4.87	3.84	7.25	7.72	9.42	6.15	2.08	4.68	7.60	10.11	19.09	87.17
1964	M	M	M	M	M	M	M	M	M	M	M	M	M
1965	M	M	M	M	M	M	M	M	M	M	M	M	M
1966	M	M	M	M	M	M	M	M	M	M	M	M	M
1967	4.25	12.42	9.81	8.30	12.73	8.04	3.06	9.37	8.29	2.19	10.72	27.61	116.79
1968	7.28	8.66	5.51	7.52	9.68	10.47	5.39	5.39	2.64	11.57	11.92	8.23	94.26
1969	14.21	11.38	6.65	7.16	9.61	12.64	3.94	9.06	9.17	4.13	11.65	11.81	111.41
1970	M	M	M	M	M	M	M	M	10.43	11.42	M	M	M
1971	12.28	5.20	8.07	1.85	2.32	3.42	2.28	6.10	10.43	3.22	4.17	14.29	73.63
MEAN	12.04	11.12	9.77	6.79	8.23	8.96	8.11	7.82	7.32	8.42	10.32	14.22	113.12
N	26	26	26	26	26	26	26	26	27	26	25	26	25
SIGMA	5.69	7.36	4.50	2.41	3.49	3.12	4.56	3.95	3.26	3.75	3.97	7.12	16.19
MEDIAN	10.78	9.43	9.90	6.88	7.81	8.21	6.47	7.33	7.94	7.81	10.11	13.50	109.65
MAX	24.76	33.18	20.44	12.43	15.75	14.95	17.83	15.45	12.43	16.92	19.20	28.13	166.16
MIN	4.25	2.70	2.59	1.85	2.15	3.42	2.28	1.82	1.81	2.19	4.17	1.04	73.63

SUMMARY IN MILLIMETERS

MEAN	305.9	282.3	248.1	172.6	209.0	227.7	206.0	198.6	185.8	213.9	262.1	361.1	2873.2
N	26	26	26	26	26	26	26	26	27	26	25	26	25
SIGMA	144.5	187.0	114.4	61.3	88.7	79.2	115.9	100.4	82.7	95.2	100.8	180.9	411.3
MEDIAN	273.9	239.6	251.6	174.9	198.5	208.7	164.3	186.3	201.7	198.5	256.8	343.0	2785.1
MAX	628.9	842.8	519.2	315.7	400.0	379.7	452.9	392.4	315.7	429.8	487.7	714.5	4220.5
MIN	107.9	68.6	65.8	47.0	54.6	86.9	57.9	46.2	46.0	55.6	105.9	26.4	1870.2

ATUONA

RAINFALL IN MILLIMETERS

MANUASAS

9-485 139-02M

91925

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1929	M	M	48.	50.	82.	M	M	M	73.	90.	236.	56.	M
1930	94.	34.	226.	38.	32.	97.	86.	64.	83.	421.	46.	154.	1375.
1931	246.	294.	370.	321.	513.	203.	277.	86.	M	M	M	M	M
1937	71.	60.	198.	134.	140.	122.	76.	145.	93.	70.	62.	211.	1382.
1938	104.	26.	77.	35.	100.	170.	26.	90.	34.	40.	1.	55.	708.
1939	32.	144.	134.	111.	91.	225.	110.	101.	121.	56.	57.	211.	1393.
1940	148.	172.	156.	152.	25.	231.	131.	104.	140.	38.	100.	67.	1661.
1941	216.	134.	39.	96.	236.	582.	311.	82.	332.	82.	168.	147.	2425.
1942	246.	295.	130.	117.	193.	130.	95.	235.	328.	114.	70.	22.	1975.
1943	93.	44.	160.	147.	98.	154.	104.	207.	220.	79.	35.	22.	1563.
1944	124.	145.	137.	204.	95.	198.	68.	109.	91.	105.	43.	71.	1590.
1945	55.	61.	78.	104.	75.	247.	105.	83.	67.	34.	18.	34.	961.
1946	78.	38.	292.	128.	50.	106.	231.	111.	26.	31.	20.	25.	1136.
1947	92.	32.	93.	40.	62.	82.	42.	85.	65.	29.	48.	58.	728.
1948	45.	18.	56.	126.	94.	150.	75.	92.	48.	M	M	M	M
1949	M	M	M	M	M	M	M	M	M	116.	52.	53.	M
1950	7.	57.	81.	38.	3.	30.	112.	78.	48.	41.	21.	103.	619.
1951	87.	44.	107.	178.	105.	30.	182.	18.	5.	26.	14.	113.	909.
1952	84.	82.	114.	92.	M	M	M	129.	148.	M	M	M	M
1953	178.	201.	130.	107.	118.	176.	158.	53.	138.	100.	10.	30.	1399.
1954	49.	118.	32.	131.	118.	237.	176.	60.	40.	22.	121.	23.	1127.
1955	14.	5.	17.	49.	74.	188.	63.	40.	73.	33.	28.	12.	594.
1956	31.	6.	157.	17.	121.	96.	20.	136.	33.	75.	126.	86.	904.
1957	50.	19.	38.	52.	94.	65.	47.	14.	50.	95.	59.	297.	880.
1958	142.	171.	61.	59.	50.	13.	80.	33.	113.	49.	81.	14.	866.
1959	138.	209.	52.	57.	76.	245.	144.	142.	7.	79.	50.	13.	1212.
1960	M	33.	41.	M	M	M	M	M	95.	123.	35.	M	M
1961	M	M	207.	109.	38.	M	100.	61.	65.	30.	31.	53.	M
1962	19.	38.	43.	46.	25.	117.	81.	53.	28.	26.	28.	55.	559.
1963	31.	133.	44.	197.	54.	274.	293.	139.	118.	48.	147.	99.	1577.
1964	152.	22.	65.	49.	54.	172.	90.	44.	52.	35.	49.	50.	839.
1965	40.	82.	121.	110.	178.	306.	112.	83.	110.	289.	3.	39.	1473.
1966	52.	87.	171.	67.	156.	412.	83.	58.	63.	53.	52.	215.	1469.
1967	158.	144.	239.	125.	73.	58.	125.	20.	81.	24.	25.	39.	1111.
1968	42.	43.	30.	50.	67.	108.	176.	149.	31.	62.	83.	62.	903.
1969	79.	62.	34.	25.	99.	75.	85.	45.	53.	67.	63.	53.	740.
1970	50.	27.	226.	219.	246.	340.	102.	186.	46.	50.	52.	44.	1588.
1971	29.	87.	77.	118.	123.	129.	114.	114.	144.	76.	29.	69.	1109.
MEAN	90.	90.	125.	103.	108.	181.	120.	93.	91.	77.	59.	78.	1215.
N	34	35	37	36	35	33	34	35	36	35	35	34	31
SIGMA	65.	77.	99.	65.	90.	122.	71.	52.	74.	77.	50.	68.	270.
MEDIAN	79.	61.	93.	106.	94.	170.	103.	85.	70.	56.	49.	55.	1127.
MAX	246.	295.	370.	321.	513.	582.	311.	235.	332.	421.	236.	297.	2425.
MIN	7.	5.	17.	17.	3.	13.	20.	14.	5.	22.	1.	12.	559.

BERU 1-215 175-50E	RAINFALL IN INCHES											GILBERT ISLANDS	
												91623	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1947	17.79	2.55	0.14	0.53	0.48	1.16	1.75	0.42	0.35	1.58	3.15	3.72	33.62
1948	33.47	10.31	2.37	7.24	7.61	4.30	5.11	0.77	1.50	0.77	3.16	10.62	87.23
1949	28.70	5.47	5.37	0.45	2.45	1.69	1.22	1.27	0.48	0.98	0.10	0.11	48.29
1950	0.03	7	0.09	0.08	0.01	0.33	1.10	2.69	1.34	1.23	1.24	1.61	9.77
1951	1.69	0.27	1.31	4.13	7.83	5.65	15.07	11.02	4.46	2.73	1.36	6.33	61.35
1952	13.78	1.02	2.87	4.48	4.14	2.20	3.69	3.23	2.72	3.60	0.98	2.76	45.47
1953	6.94	6.17	3.98	5.50	5.07	4.70	6.39	5.97	6.38	1.19	0.75	0.51	61.55
1954	3.89	0.22	0.54	0.33	0.47	0.36	0.90	1.87	1.84	0.20	0.00	1.48	12.10
1955	4.80	0.00	1.76	1.38	0.60	0.47	0.94	2.57	1.41	0.35	0.17	1.05	15.50
1956	2.07	0.27	0.71	0.76	2.12	0.81	6.01	1.24	0.43	0.62	2.36	0.15	17.55
1957	1.11	1.82	1.73	0.85	5.94	6.34	10.03	3.36	7.05	8.51	15.07	11.47	73.26
1958	13.29	7.75	12.39	22.90	9.67	2.59	4.60	1.09	0.88	1.29	11.08	10.74	98.27
1959	12.35	15.95	7.62	2.54	3.94	2.06	2.83	1.17	0.39	0.73	1.17	0.37	51.12
1960	8.52	1.22	0.75	3.39	2.10	0.29	3.67	1.29	2.23	0.74	0.43	4.98	29.61
1961	4.17	4.40	6.11	3.32	5.47	7.11	4.27	3.43	2.15	2.39	5.52	0.00	48.34
1962	7	7	0.78	1.66	0.96	0.98	4.41	3.09	1.03	1.49	0.05	0.21	9.66
1963	0.59	0.12	1.05	0.83	0.22	4.44	2.99	7.57	1.89	3.02	13.86	14.17	50.77
1964	20.43	21.06	0.96	0.00	0.25	0.91	1.65	3.66	0.27	0.08	1.05	3.18	53.50
1965	1.05	7.40	3.49	4.15	4.67	5.55	11.28	14.57	11.54	15.12	12.09	1.92	92.83
1966	25.52	13.10	5.99	9.08	2.35	1.17	9.22	2.28	2.23	2.14	2.48	2.57	78.13
1967	3.84	7	1.90	0.00	3.64	2.09	1.26	1.63	0.88	0.31	2.07	6.67	24.29
1968	9.43	0.42	0.00	1.19	0.17	0.08	1.35	0.90	0.23	3.40	0.10	7.18	24.45
1969	13.45	11.76	16.78	10.86	0.38	1.83	1.59	1.13	2.60	2.39	1.56	11.90	76.23
MEAN	9.87	4.84	3.42	3.72	3.07	2.48	4.41	3.31	2.36	2.36	3.47	4.86	48.17
N	23	23	23	23	23	23	23	23	23	23	23	23	23
SIGMA	9.77	5.99	4.17	5.14	2.84	2.18	3.79	3.48	2.70	3.30	4.71	4.48	16.55
MEDIAN	6.94	1.82	1.76	1.66	2.35	1.83	3.67	2.28	1.50	1.29	1.36	3.18	48.34
MAX	33.47	21.06	16.78	22.90	9.67	7.11	15.07	14.57	11.54	15.12	15.07	14.17	98.27
MIN	0.0	0.0	0.0	0.0	0.01	0.08	0.90	0.42	0.23	0.08	0.0	0.0	9.77

SUMMARY IN MILLIMETERS

MEAN	250.6	122.9	86.9	94.6	77.9	63.1	111.9	84.2	59.9	60.0	88.1	123.4	1223.5
N	23	23	23	23	23	23	23	23	23	23	23	23	23
SIGMA	247.0	152.3	106.0	130.5	72.1	55.3	96.2	88.3	68.6	83.9	119.6	113.7	420.4
MEDIAN	176.3	46.2	44.7	42.2	59.7	46.5	93.2	57.9	38.1	32.8	34.5	80.8	1227.8
MAX	850.1	534.9	426.2	581.7	245.6	180.6	382.8	370.1	293.1	384.0	382.8	359.9	2496.1
MIN	0.0	0.0	0.0	0.0	0.3	2.0	22.9	10.7	5.8	2.0	0.0	0.0	248.2

BORA BORA

RAINFALL IN MILLIMETERS

SOCIETY ISLANDS

16-29S 151-43W

91930

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1951	120.	104.	171.	94.	187.	51.	145.	17.	233.	203.	125.	175.	1625.
1952	530.	356.	199.	210.	122.	35.	316.	91.	47.	216.	34.	637.	2793.
1953	182.	124.	72.	270.	273.	191.	3.	266.	115.	44.	195.	782.	2517.
1954	225.	292.	168.	193.	173.	181.	195.	48.	78.	84.	437.	154.	2228.
1955	301.	151.	177.	140.	280.	40.	40.	54.	80.	216.	183.	183.	1845.
1956	173.	215.	146.	70.	134.	55.	88.	32.	171.	115.	256.	131.	1586.
1957	218.	170.	291.	52.	71.	50.	119.	77.	30.	15.	196.	97.	1386.
1958	278.	295.	55.	137.	264.	53.	42.	64.	58.	69.	50.	105.	1470.
1959	303.	57.	73.	112.	106.	262.	256.	55.	51.	89.	187.	257.	1808.
1960	189.	429.	258.	60.	285.	27.	36.	43.	83.	143.	288.	136.	2027.
1961	259.	101.	520.	110.	41.	64.	42.	58.	88.	177.	363.	177.	2000.
1962	114.	443.	143.	109.	182.	201.	226.	146.	50.	79.	144.	373.	2210.
1963	231.	248.	79.	279.	175.	69.	29.	89.	39.	255.	233.	326.	2052.
1964	232.	188.	247.	116.	115.	176.	194.	108.	116.	66.	588.	229.	2355.
1965	678.	183.	198.	93.	66.	212.	51.	89.	125.	88.	311.	422.	2516.
1966	375.	114.	366.	252.	108.	34.	85.	58.	154.	163.	175.	519.	2403.
1967	76.	322.	124.	240.	358.	67.	172.	72.	40.	73.	387.	215.	2146.
1968	128.	215.	339.	257.	68.	15.	47.	44.	26.	24.	175.	103.	1441.
1969	85.	195.	228.	152.	180.	176.	113.	60.	202.	172.	233.	164.	1960.
1970	322.	354.	284.	120.	87.	117.	80.	90.	68.	152.	308.	156.	2138.
1971	303.	143.	177.	91.	129.	141.	71.	320.	127.	113.	146.	382.	2143.
MEAN	253.	223.	205.	150.	162.	106.	112.	90.	94.	124.	239.	273.	2031.
N	21	21	21	21	21	21	21	21	21	21	21	21	21
SIGMA	144.	111.	113.	73.	87.	75.	85.	74.	58.	69.	130.	187.	370.
MEDIAN	231.	195.	177.	120.	134.	67.	85.	64.	80.	113.	196.	183.	2052.
MAX	678.	443.	520.	279.	358.	262.	316.	320.	233.	255.	588.	782.	2793.
MIN	76.	57.	55.	52.	41.	15.	3.	17.	26.	15.	34.	97.	1386.

BUTARITARI
3-07N 172-48E

RAINFALL IN INCHES

GILBERT ISLANDS
91601

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1931	M	M	M	M	M	M	6.81	7.53	2.92	9.33	7.79	3.05	M
1932	6.62	9.28	7.34	23.67	12.05	9.08	10.93	4.75	4.63	2.21	4.23	4.83	99.62
1933	12.68	11.56	14.01	17.43	15.99	12.20	M	M	M	M	M	M	M
1934	4.76	10.47	10.72	5.01	15.49	16.11	6.99	7.52	4.98	1.73	9.50	15.10	107.98
1935	11.14	16.62	5.85	8.22	6.31	8.82	5.61	2.18	7.77	3.84	7.92	9.11	95.40
1936	13.50	6.16	14.46	13.13	24.76	11.42	15.88	9.81	5.12	9.26	14.62	12.81	150.43
1937	7.26	1.47	6.04	8.74	12.17	6.14	10.56	5.56	2.08	1.66	3.46	3.17	67.74
1938	5.20	4.14	2.23	4.93	2.92	4.36	4.03	2.47	0.46	0.55	7.10	14.30	52.74
1939	M	M	M	M	M	M	M	M	M	M	M	M	M
1946	10.88	5.04	23.43	30.09	6.42	13.72	11.72	11.61	6.59	7.55	17.14	13.38	157.57
1947	35.76	6.74	17.77	18.52	23.03	9.10	7.85	8.33	6.07	6.48	9.00	7.64	156.29
1948	13.62	10.40	25.12	9.58	18.00	13.54	15.68	9.95	5.35	2.88	7.86	13.05	145.03
1949	17.38	6.46	23.87	19.11	9.84	8.27	16.98	4.87	4.34	4.23	4.59	7.26	127.20
1950	1.41	4.53	4.10	6.01	3.44	3.78	7.55	5.40	5.23	8.92	2.28	4.20	56.85
1951	6.51	6.22	11.77	10.91	18.91	13.08	16.54	11.83	8.76	12.35	14.33	22.62	153.83
1952	30.56	12.19	13.81	11.15	7.11	16.82	8.08	11.86	5.26	4.16	15.71	12.36	149.07
1953	11.43	21.39	16.01	20.43	10.73	10.00	5.95	25.48	10.88	7.06	7.98	10.43	157.77
1954	16.83	9.99	18.58	10.38	14.12	14.96	6.17	1.21	1.60	4.24	5.15	4.98	108.21
1955	7.89	1.78	0.54	10.18	7.64	6.24	6.41	4.86	5.36	1.93	6.93	0.31	60.07
1956	2.40	5.73	6.88	13.62	14.21	7.83	11.43	4.88	5.80	6.15	4.55	6.92	90.50
1957	7.35	5.49	15.82	18.20	24.24	17.09	13.72	8.81	4.98	9.68	19.80	13.33	160.51
1958	7.51	14.25	22.29	28.25	18.33	15.55	18.11	13.20	3.31	5.70	7.78	7.98	162.26
1959	7.98	29.27	28.35	14.15	24.78	11.59	13.64	7.94	3.14	10.73	3.54	16.77	171.88
1960	13.23	14.35	15.81	12.27	8.88	6.49	8.91	4.18	4.67	4.65	6.13	11.42	111.14
1961	11.25	20.75	2.45	18.59	13.66	10.05	10.20	12.98	5.45	4.35	5.44	7.69	122.86
1962	15.01	4.66	15.83	11.67	9.67	5.74	16.34	11.63	11.16	2.02	5.55	5.71	114.99
1963	11.54	4.38	5.20	4.14	3.28	11.08	9.41	11.05	22.03	10.13	25.85	20.49	138.58
1964	11.28	26.51	20.60	9.34	2.65	6.28	5.38	6.52	4.49	0.83	3.36	3.51	100.75
1965	10.23	29.28	13.15	13.93	7.41	7.80	14.36	6.96	11.13	11.39	11.13	22.19	158.96
1966	5.60	10.67	32.05	17.03	7.03	9.95	12.52	3.04	6.23	4.23	2.63	8.86	119.84
1967	11.65	11.62	9.69	14.84	7.44	13.08	5.19	7.58	6.81	6.05	3.31	9.84	107.10
1968	14.68	12.87	4.84	2.56	2.24	3.46	10.87	4.67	4.18	4.98	16.30	15.17	96.82
1969	16.77	15.22	12.21	23.77	16.31	11.75	15.73	8.27	8.28	8.10	4.39	20.92	161.92
MEAN	11.61	11.34	13.57	13.85	11.89	10.18	10.63	7.97	6.14	5.73	8.56	10.63	127.09
M	31	31	31	31	31	31	31	31	31	31	31	31	30
SIGMA	7.09	7.62	8.11	6.87	6.77	3.87	4.17	4.65	3.92	3.33	5.71	5.94	20.19
MEDIAN	11.25	10.40	13.81	13.13	10.73	10.00	10.56	7.53	5.35	4.98	7.10	9.84	121.35
MAX	35.76	29.28	32.05	30.09	24.78	17.09	18.11	25.48	22.03	12.35	25.85	22.62	171.88
MIN	1.41	1.40	0.54	2.56	2.24	3.46	4.03	1.21	0.46	0.55	2.28	0.31	52.74

SUMMARY IN MILLIMETERS

MEAN	294.9	288.1	344.8	351.8	302.0	258.6	270.0	202.3	155.8	145.5	217.4	269.9	3101.1
M	31	31	31	31	31	31	31	31	31	31	31	31	30
SIGMA	180.2	193.6	206.0	174.5	172.0	98.2	106.0	118.0	99.6	84.6	145.1	150.9	517.8
MEDIAN	285.7	264.2	350.8	333.5	272.5	254.0	268.2	191.3	135.9	126.5	180.3	249.9	3082.3
MAX	908.3	743.7	814.1	764.3	629.4	434.1	460.0	647.2	559.6	313.7	656.6	574.5	4365.8
MIN	35.8	35.6	13.7	65.0	56.9	87.9	102.4	30.7	11.7	14.0	57.9	7.9	1339.6

CANTON ISLAND I
2-465 171-43M

RAINFALL IN INCHES

PHOENIX ISLANDS
91700

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC.	ANNUAL
1942	M	M	M	M	M	M	M	M	0.15	0.03	0.37	0.20	M
1943	0.12	0.17	0.11	1.17	1.92	2.56	1.23	6.78	0.30	0.28	0.60	0.29	15.53
1944	2.96	0.52	2.12	3.02	5.37	1.83	1.17	1.05	1.24	0.08	0.40	0.74	20.50
1945	T	0.04	1.21	0.90	2.60	5.26	5.73	0.54	0.53	0.61	T	0.23	17.65
1946	M	M	M	M	M	M	M	M	M	M	M	M	M
1947	0.17	0.26	0.08	1.59	0.65	0.65	0.60	1.40	1.69	0.89	0.42	0.06	8.46
1948	0.86	1.24	5.99	10.32	4.44	3.19	1.20	3.18	1.64	0.17	0.06	0.88	33.17
1949	T	2.10	1.16	2.16	3.45	1.00	0.98	0.18	0.19	0.09	0.02	0.17	11.50
1950	T	0.29	0.08	1.83	0.44	2.36	5.50	4.04	0.05	0.16	0.24	0.10	15.09
1951	2.40	0.32	0.07	5.55	5.36	5.19	2.35	3.81	0.77	0.44	0.22	3.88	30.36
1952	0.19	0.05	0.97	2.67	5.21	2.10	3.23	3.48	0.80	0.79	0.97	0.77	20.73
1953	0.77	0.61	3.41	6.46	8.33	4.14	3.55	4.77	0.65	1.41	0.97	0.90	35.97
1954	0.43	0.20	0.09	1.09	0.35	0.82	2.27	1.98	0.13	0.24	0.03	0.16	7.79
1955	6.47	0.08	2.02	1.53	1.80	0.76	2.63	0.69	0.85	0.15	0.15	0.19	17.32
1956	0.30	0.03	0.69	3.34	4.03	1.71	1.20	0.89	0.67	0.36	3.00	0.12	16.34
1957	0.02	0.02	0.02	1.88	4.69	3.38	3.02	3.56	4.34	4.60	14.57	9.85	49.95
1958	16.39	9.69	7.73	2.07	3.62	2.78	0.62	1.87	3.82	1.18	0.90	17.24	62.86
1959	10.08	8.01	3.00	3.45	1.15	0.43	1.01	0.87	0.68	0.20	0.86	0.13	29.49
1960	0.42	4.47	0.74	1.42	2.31	3.49	2.22	1.36	0.53	0.61	1.12	0.64	19.35
1961	1.34	0.30	0.69	0.92	2.80	5.41	3.80	1.55	1.77	0.97	0.08	0.37	20.00
1962	0.11	0.16	0.79	5.62	2.44	0.50	2.72	0.46	2.51	0.24	0.15	0.11	15.81
1963	0.22	0.41	0.88	1.71	0.98	1.74	1.88	4.46	3.67	1.93	0.57	9.60	28.05
1964	15.08	1.04	0.64	0.80	0.75	0.20	0.23	0.69	0.33	0.62	0.03	0.04	20.45
1965	0.94	2.73	2.77	1.52	1.50	2.10	2.11	5.43	3.55	8.91	16.85	7.70	56.41
1966	20.49	5.24	2.60	4.19	0.53	4.06	5.18	0.55	0.36	0.08	0.21	0.10	43.79
1967	0.28	0.09	1.07	0.79	1.29	4.71	1.93	2.34	M	M	M	M	M
1972	M	M	M	M	M	0.86	7.86	3.08	5.29	16.87	12.32	16.82	M
MEAN	3.33	1.59	1.62	2.76	2.75	2.45	2.57	2.36	1.46	1.68	2.20	2.64	27.41
N	24	24	24	24	24	25	25	25	25	25	25	25	23
SIGMA	5.94	2.64	1.92	2.27	2.04	1.65	1.87	1.80	1.51	3.69	4.75	4.68	11.18
MEDIAN	0.42	0.31	0.92	1.85	2.37	2.10	2.22	1.82	0.77	0.44	0.40	0.29	20.45
MAX	20.49	9.69	7.73	10.32	8.33	5.41	7.86	6.78	5.29	16.87	16.85	16.82	62.86
MIN	0.0	0.02	0.02	0.79	0.35	0.20	0.23	0.18	0.05	0.03	0.0	0.04	7.79

SUMMARY IN MILLIMETERS

MEAN	84.7	40.3	41.2	70.2	69.9	62.2	65.2	59.9	37.1	42.6	56.0	67.1	696.3
N	24	24	24	24	24	25	25	25	25	25	25	25	23
SIGMA	150.9	67.2	48.6	51.7	51.9	41.9	47.4	45.7	38.4	93.6	120.7	118.8	284.0
MEDIAN	10.8	7.9	23.5	47.1	60.3	53.3	56.4	46.2	19.6	11.2	10.2	7.4	519.4
MAX	520.4	246.1	196.3	262.1	211.6	137.4	199.6	172.2	134.4	428.5	428.0	427.2	1596.6
MIN	0.0	0.5	0.5	20.1	8.9	5.1	5.8	4.6	1.3	0.8	0.0	1.0	197.9

CANTON ISLAND II

RAINFALL IN INCHES

PHOENIX ISLANDS

2-495 171-43M

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1937	M	M	M	M	M	M	M	M	0.85	0.41	0.41	0.03	M
1938	0.23	0.18	0.82	1.93	0.57	2.38	0.85	0.55	0.66	0.27	0.21	0.06	8.71
1939	0.15	0.05	0.10	1.58	3.75	1.55	3.01	1.79	0.25	1.23	0.30	4.81	18.57
1940	4.94	0.75	9.34	11.50	3.72	5.21	3.22	2.95	2.01	5.31	3.01	19.90	71.86
1947	M	M	M	6.47	1.62	1.79	2.17	2.42	4.34	2.52	T	1.33	M
1948	3.19	3.82	21.34	20.06	4.32	2.69	0.23	4.39	0.71	0.10	0.05	3.08	63.98
1949	0.06	1.91	1.14	2.96	5.40	1.42	1.56	0.52	0.33	0.18	0.10	0.07	15.65
1950	0.00	0.14	0.00	1.10	1.19	1.96	4.88	3.99	0.07	0.12	0.09	0.12	13.66
1951	1.93	0.30	0.49	8.92	6.33	5.35	2.58	4.11	0.63	0.13	0.02	4.49	35.28
1952	0.19	0.04	0.72	5.09	5.14	3.63	2.65	4.28	1.06	1.17	0.60	0.66	25.23
1953	1.23	0.44	6.70	7.80	12.02	6.00	4.78	3.45	1.11	1.32	0.50	0.75	46.10
1954	0.19	0.21	0.45	0.74	0.44	0.94	1.91	1.84	0.33	0.44	0.09	0.07	7.65
1955	5.24	0.08	1.71	1.04	2.29	0.91	1.47	0.69	0.77	0.11	T	0.16	14.54
1956	0.28	0.17	0.66	3.03	5.73	1.09	0.93	1.59	0.23	0.35	3.77	0.49	18.32
1957	0.12	0.00	0.00	2.98	4.45	3.35	3.11	2.06	3.00	3.40	16.34	11.17	49.98
1958	18.18	12.34	8.00	4.03	6.27	1.80	0.18	1.13	1.88	0.39	1.81	13.52	69.53
1959	7.25	7.75	2.10	1.61	0.80	0.35	0.70	0.65	0.40	0.17	0.59	0.18	22.55
1960	0.54	4.63	1.55	1.29	3.86	3.28	3.32	1.41	1.49	0.12	1.11	1.18	23.98
1961	1.48	0.10	0.40	0.73	2.12	4.82	3.20	1.04	1.27	1.06	0.14	0.02	16.38
1962	0.02	0.20	1.58	8.02	2.51	0.66	1.89	0.54	1.28	1.10	0.38	0.01	18.19
1963	0.42	0.18	0.34	2.02	0.75	1.69	2.26	2.81	3.32	0.89	M	M	M
1964	M	M	M	M	M	0.11	0.29	0.18	0.44	0.10	0.00	0.00	M
1965	0.49	M	M	M	0.93	2.02	2.09	5.11	M	7.40	15.56	6.51	M
1966	23.89	3.25	1.40	3.71	1.16	1.91	4.21	0.83	0.47	0.07	0.82	0.48	42.20
1967	0.09	0.04	M	0.86	1.69	2.46	2.27	2.06	0.63	0.17	0.87	3.17	M
MEAN	3.19	1.74	2.94	4.43	3.35	2.39	2.24	2.11	1.15	1.14	1.95	3.01	29.64
N	22	21	20	22	23	24	24	24	24	25	24	24	19
SIGMA	6.18	3.16	5.11	4.63	2.72	1.62	1.34	1.46	1.08	1.79	4.42	5.09	12.63
MEDIAN	0.45	0.20	0.98	2.97	2.51	1.93	2.21	1.81	0.74	0.39	0.39	0.57	22.55
MAX	23.89	12.34	21.34	20.06	12.02	6.00	4.88	5.11	4.34	7.40	16.34	19.90	71.86
MIN	0.0	0.0	0.0	0.73	0.44	0.11	0.18	0.18	0.07	0.07	0.0	0.0	7.65

SUMMARY IN MILLIMETERS

MEAN	81.0	44.2	74.7	112.6	85.1	60.7	56.9	53.5	29.1	29.0	49.5	76.5	752.9
N	22	21	20	22	23	24	24	24	24	25	24	24	19
SIGMA	156.9	80.3	129.8	117.6	69.0	41.3	34.1	37.2	27.3	45.5	112.2	129.3	320.7
MEDIAN	11.6	5.1	24.9	75.4	63.8	49.1	56.3	44.1	18.8	9.9	10.0	14.6	572.8
MAX	606.8	313.4	542.0	509.5	305.3	152.4	174.0	129.8	110.2	188.0	415.0	505.5	1825.2
MIN	0.0	0.0	0.0	18.5	11.2	2.8	4.6	4.6	1.8	1.8	0.0	0.0	194.3

DILLON'S HAY

RAINFALL IN INCHES

NEW HERRIDES

18-475 168-58E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1906	1.63	2.85	3.95	4.58	6.18	0.20	2.80	0.83	0.45	4.14	4.48	6.18	38.27
1907	34.61	7.48	4.44	6.75	2.78	3.56	5.15	2.33	1.30	0.08	3.00	13.14	84.62
1908	6.25	8.91	4.90	6.05	14.21	3.66	6.76	1.95	0.77	0.78	1.71	3.80	59.75
1909	7.09	11.06	22.66	7.02	2.17	0.67	0.47	2.22	11.55	5.38	4.58	4.20	79.07
1910	12.09	8.73	21.89	4.88	3.11	3.46	1.25	0.56	1.32	2.00	8.72	3.01	71.02
1915	0.93	22.74	3.29	3.65	1.15	8.36	3.95	1.63	1.45	2.60	4.34	4.42	58.51
1916	13.25	5.19	9.64	13.01	5.11	1.01	0.88	5.65	13.98	6.19	4.41	5.85	84.17
1917	20.36	6.45	18.91	9.68	10.16	7.05	3.66	3.74	2.36	14.15	4.41	6.74	107.67
1918	5.70	15.48	7.25	14.31	5.81	0.89	1.35	0.55	1.53	2.40	11.48	2.26	69.01
1919	6.10	5.47	3.54	3.90	3.48	6.18	14.80	1.28	0.55	2.89	3.31	4.59	56.09
1920	1.81	16.05	16.81	7.47	0.87	1.17	1.38	0.52	5.80	2.92	2.91	8.33	66.04
1921	11.61	6.99	7.23	7.55	1.01	1.67	1.00	3.69	0.54	2.99	22.97	2.11	69.36
1922	10.26	14.52	6.71	2.15	7.67	1.13	1.59	9.37	4.65	1.53	2.22	2.15	63.95
1923	8.51	27.80	3.04	4.64	0.24	4.60	3.86	4.74	2.49	0.68	2.76	0.96	64.32
1924	4.31	0.76	6.95	5.01	6.96	1.55	8.27	3.09	0.21	0.78	6.96	2.32	47.17
1925	7.92	8.22	10.34	20.59	5.10	2.17	2.30	0.74	1.82	4.96	0.51	1.49	66.16
1926	1.89	14.14	10.35	3.85	1.32	10.22	2.63	0.41	2.72	4.47	0.63	7.18	59.81
1927	12.84	3.92	12.66	9.89	3.82	3.53	3.50	9.83	6.62	1.79	2.65	6.92	77.97
1928	3.34	17.55	6.40	13.10	4.30	0.99	2.02	1.33	3.00	0.53	0.13	5.33	58.02
1929	5.28	27.92	32.17	4.83	7.31	12.79	2.23	0.95	0.69	2.30	1.38	1.31	99.16
1930	15.72	2.74	3.47	1.44	0.85	0.95	4.68	0.76	0.11	2.15	2.09	1.69	36.65
1931	11.91	13.28	8.94	2.29	9.01	2.95	1.34	2.65	0.09	1.75	1.01	7.54	62.76
1932	4.68	15.46	5.69	14.00	3.10	1.20	4.60	2.53	2.63	9.64	7.65	1.05	72.23
1933	6.17	4.78	16.45	22.10	6.98	5.96	1.97	0.16	3.72	3.46	5.79	10.57	87.81
1934	39.17	4.51	12.32	2.57	4.52	0.94	1.79	8.34	2.93	0.30	0.80	8.40	86.59
1935	22.85	7.52	11.90	7.34	4.62	2.97	3.49	0.63	0.40	5.06	0.70	30.68	98.16
1936	19.81	5.90	8.73	3.59	4.49	2.19	0.33	3.85	1.66	1.79	0.14	7.19	59.67
1937	21.07	12.85	17.23	8.95	1.53	3.68	0.30	3.40	0.20	3.31	10.81	8.18	91.51
1938	10.30	14.99	13.90	14.47	6.65	3.95	1.82	5.15	2.76	3.63	6.67	13.80	98.09
1939	9.93	13.02	10.25	5.84	7.22	0.42	1.23	6.75	3.31	0.79	2.38	1.14	62.28
1940	5.76	12.05	10.12	3.10	6.18	1.83	6.17	0.40	3.02	1.76	0.88	1.92	53.19
1941	1.51	10.94	0.49	9.29	0.85	3.96	1.47	2.67	1.93	0.15	2.88	5.29	41.43
1942	1.73	3.60	10.76	10.63	7.62	1.42	1.93	3.63	0.59	4.09	1.75	9.00	56.75
1943	17.35	5.79	24.95	4.01	0.84	2.92	0.78	0.98	5.63	5.88	2.20	10.56	86.89
1944	6.70	5.83	7.68	8.23	3.10	1.43	2.70	4.76	3.24	1.43	0.95	0.69	46.74
1945	7.77	4.75	15.19	8.54	2.48	1.52	1.37	0.52	6.52	3.99	6.43	3.60	62.68
1946	6.50	15.53	12.03	2.90	3.49	4.67	1.62	5.49	3.96	1.34	4.64	2.67	64.84
1947	6.54	6.30	11.53	10.49	6.03	3.74	3.10	0.23	1.10	7.94	1.73	0.59	59.32
1948	7.81	4.00	7.01	4.32	1.99	3.33	1.60	3.60	1.41	0.00	4.04	6.68	45.79
1949	16.20	7.58	19.70	10.10	5.25	8.64	1.87	3.01	1.87	1.21	1.63	7.08	86.14
1950	7.83	7.78	9.73	5.95	14.97	3.29	3.32	6.72	5.02	3.41	3.98	16.58	88.58
1951	6.74	25.21	10.90	6.89	3.51	6.83	0.80	3.44	0.47	1.43	2.38	13.13	81.73
1952	4.51	5.70	9.10	4.05	3.82	3.27	12.23	3.38	2.48	7.80	0.49	M	M
1953	M	6.11	11.36	5.00	16.87	3.04	6.16	1.37	4.33	2.20	0.52	3.88	M
1954	12.79	8.19	9.35	5.93	8.77	5.49	1.76	0.33	1.66	2.25	8.01	13.52	78.05
1955	4.48	5.99	28.11	4.72	4.39	3.09	2.64	1.02	7.02	1.12	6.72	19.61	88.91
1956	30.48	9.72	16.29	4.70	6.09	2.13	2.86	2.40	4.41	3.53	3.15	9.30	95.06
1957	12.20	3.96	10.39	2.63	4.18	3.42	0.43	9.14	3.28	0.80	1.74	M	M

MEAN	10.50	9.92	11.39	7.33	5.04	3.42	3.00	2.97	2.91	3.04	3.86	6.67	70.06
N	47	48	48	48	48	48	48	48	48	48	48	46	45
SIGMA	8.47	6.44	6.72	4.51	3.64	2.66	2.84	2.59	2.80	2.71	3.94	5.77	16.67
MEDIAN	7.81	7.68	10.79	6.00	4.44	3.06	1.99	2.46	2.42	2.27	2.82	5.59	66.16
MAX	39.17	27.92	32.17	22.10	16.87	12.79	14.80	9.83	13.98	14.15	22.97	30.68	107.67
MIN	0.93	0.76	0.49	1.44	0.24	0.20	0.30	0.16	0.09	0.0	0.13	0.59	36.65

SUMMARY IN MILLIMETERS

MEAN	266.7	252.0	289.3	186.3	128.1	86.8	76.3	75.5	73.8	77.1	98.0	169.3	1779.6
N	47	48	48	48	48	48	48	48	48	48	48	46	45
SIGMA	215.2	163.6	170.6	114.6	92.3	67.5	72.2	65.7	71.0	68.9	100.0	146.7	423.4
MEDIAN	198.4	195.1	261.5	152.4	112.8	77.9	50.7	62.6	61.5	57.8	71.6	142.0	1680.5
MAX	994.9	709.2	817.1	561.3	428.5	324.9	375.9	249.7	355.1	359.4	583.4	779.3	2716.8
MIN	23.6	19.3	12.4	36.6	6.1	5.1	7.6	4.1	2.3	0.0	4.3	15.0	930.9

EASTER ISLAND

RAINFALL IN MILLIMETERS

17-105 109-26M

85469

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1941	27.0	56.0	174.0	164.0	78.0	385.0	133.0	92.0	68.0	206.0	73.0	60.6	1516.6
1942	183.0	158.0	82.0	167.0	333.0	73.0	122.0	25.0	136.0	42.0	344.0	34.0	1699.0
1943	174.0	55.0	199.0	81.0	172.0	26.0	140.0	29.0	40.0	38.0	75.0	246.0	1275.0
1944	302.0	53.0	32.0	44.0	60.1	127.5	93.5	40.5	12.0	38.5	160.5	107.5	1031.1
1945	196.5	158.0	255.0	228.0	188.0	136.0	30.0	44.0	50.0	82.0	136.0	128.0	1631.5
1946	9.0	65.0	53.0	123.0	53.0	78.0	171.0	77.0	65.0	20.0	54.0	128.0	896.0
1947	26.0	68.0	49.0	133.0	128.0	128.0	72.0	80.0	28.1	M	M	M	M
1948	69.0	277.0	148.0	76.0	60.0	61.0	50.0	99.0	51.0	182.0	156.0	321.0	1550.0
1949	M	15.2	15.0	20.6	48.0	36.0	50.0	95.9	128.0	225.0	47.0	72.0	M
1950	106.0	35.0	149.0	22.0	62.0	42.2	78.0	191.4	102.0	10.0	7.0	27.0	831.6
MEAN	121.4	94.0	115.6	109.9	118.2	109.3	89.9	77.4	68.0	93.7	116.9	124.9	1235.3
M	9	10	10	10	10	10	10	10	10	9	9	9	8
SIGMA	99.0	80.0	80.7	68.9	91.1	104.8	47.8	49.0	41.5	85.9	100.0	98.9	283.4
MEDIAN	106.0	60.5	115.0	102.0	70.0	75.5	75.0	78.5	58.0	42.0	75.0	107.5	1395.8
MAX	302.0	277.0	255.0	228.0	333.0	385.0	171.0	191.4	136.0	225.0	344.0	321.0	1699.0
MIN	9.0	15.2	15.0	20.6	48.0	26.0	30.0	25.0	12.0	10.0	7.0	27.0	831.6

ENIWEIUK
11-21N 162-21E

RAINFALL IN INCHES

MARSHALL ISLANDS

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1941	1.95	10.21	1.99	2.14	1.94	5.27	9.65	6.77	7.20	10.07	1.94	2.74	69.47
1942	0.35	3.87	1.53	0.63	2.03	1.33	7.24	14.41	10.19	5.90	4.25	2.71	54.44
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	M	M	M	0.83	1.40	1.55	3.98	3.00	7.40	6.58	4.47	0.79	M
1945	0.13	0.39	6.21	10.71	4.66	1.75	5.13	7.03	2.79	5.19	7.51	1.62	48.12
1946	1.22	3.09	0.75	0.91	2.52	6.89	7.19	5.00	13.17	8.15	3.49	1.19	53.57
1947	0.34	0.02	M	M	M	M	M	M	M	M	M	M	M
1948	M	M	M	M	M	M	M	M	M	M	M	M	M
1949	M	M	M	M	M	M	M	M	M	M	M	M	M
1950	0.86	M	1.23	2.48	M	1.10	4.99	9.59	7.52	4.30	12.06	2.06	M
1951	1.59	0.49	4.64	0.45	M	7.55	12.89	9.05	12.85	10.81	4.87	3.80	M
1952	0.98	0.74	0.39	0.20	5.27	1.12	2.34	5.58	3.16	14.10	6.81	3.10	M
1953	0.12	0.51	0.37	0.49	0.37	2.59	1.24	6.95	1.07	2.60	2.78	4.74	23.83
1954	0.60	1.75	1.32	2.26	7.44	6.53	6.46	7.13	6.10	9.91	8.23	0.86	58.59
1955	1.88	0.99	2.77	1.12	8.38	3.13	9.21	5.00	7.11	13.85	4.70	4.04	62.18
1956	0.89	1.94	7.33	2.61	7.68	3.53	9.92	8.22	6.35	4.33	3.91	1.50	58.21
1957	0.37	0.93	1.26	0.86	3.98	2.98	4.03	4.28	3.72	8.22	12.32	2.63	45.58
1958	1.87	0.46	1.72	2.05	3.39	2.54	15.35	7.82	4.31	16.78	5.55	5.22	67.06
1959	1.65	0.82	0.80	0.60	0.54	4.42	4.12	6.83	7.56	10.45	17.38	2.34	57.51
1960	0.97	0.42	1.44	2.45	6.40	2.08	5.48	6.66	4.28	6.87	5.74	3.43	46.22
1961	1.19	0.40	1.98	1.21	7.18	3.11	8.29	6.38	10.18	11.89	7.34	1.46	60.61
1962	0.37	0.79	1.82	3.86	6.16	3.48	6.23	6.43	11.24	8.53	7.23	9.18	65.32
1963	0.49	0.19	0.65	2.00	13.51	9.10	8.47	9.21	7.31	11.99	4.20	6.54	73.66
1964	2.02	1.08	0.13	10.17	2.73	4.78	6.32	5.05	11.86	10.64	7.29	1.58	63.65
1965	0.70	0.60	0.60	0.36	1.16	1.82	8.68	4.62	10.66	24.54	3.85	2.25	59.84
1966	2.04	0.94	0.63	1.86	0.87	3.02	3.82	11.66	9.39	9.31	3.85	3.84	51.23
1967	2.28	1.48	4.49	5.96	7.07	7.68	11.81	11.40	20.33	8.67	7.61	0.81	89.59
1968	0.30	1.06	0.86	1.55	8.71	M	6.73	8.86	5.28	14.76	6.77	2.13	M
1969	3.76	0.52	1.62	0.75	6.76	2.28	M	2.98	8.23	6.34	5.38	3.03	M
1970	0.49	1.24	0.63	0.19	1.23	2.18	6.46	8.81	6.70	8.40	3.37	1.26	40.96
1971	1.10	1.57	3.74	10.56	5.59	10.62	6.33	5.20	13.54	8.01	6.18	1.49	73.93
1972	2.76	1.43	1.63	5.00	22.52	8.19	12.28	13.57	12.06	10.38	3.50	2.07	95.39
MEAN	1.19	1.40	1.95	2.65	5.36	4.01	7.11	7.31	8.13	9.99	5.98	2.80	57.88
N	28	27	27	28	26	28	28	29	29	28	28	28	22
SIGMA	0.89	1.95	1.82	3.09	4.75	2.68	3.29	2.87	4.10	4.70	3.36	1.88	10.95
MEDIAN	0.97	0.93	1.44	1.70	4.96	3.06	6.46	6.83	7.40	8.99	5.12	2.29	59.21
MAX	3.76	10.21	7.33	10.71	22.52	10.62	15.35	14.41	20.33	24.54	17.38	9.18	95.39
MIN	0.12	0.02	0.13	0.19	0.37	1.10	1.24	2.98	1.07	2.60	1.94	0.79	23.83

SUMMARY IN MILLIMETERS

MEAN	30.2	35.7	49.4	67.4	136.3	101.8	180.5	185.6	206.4	253.8	152.0	71.1	1470.2
N	28	27	27	28	26	28	28	29	29	28	28	28	22
SIGMA	22.5	49.6	46.2	78.5	120.6	68.1	83.6	72.9	104.1	119.5	85.3	47.7	278.2
MEDIAN	24.8	23.6	36.6	43.3	126.1	77.9	164.1	173.5	188.0	228.3	130.2	58.3	1504.1
MAX	95.4	259.3	186.2	272.0	572.0	269.7	389.9	366.0	516.4	623.3	441.5	233.2	2422.9
MIN	3.0	0.5	3.3	4.8	9.4	27.9	31.5	75.7	27.2	66.0	49.3	20.1	605.3

FANNING

RAINFALL IN INCHES

LINE ISLANDS

3-55N 159-21W

91487

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1907	0.37	1.91	0.91	4.86	4.21	2.75	3.96	3.61	2.17	1.41	0.90	5.89	37.15
1908	M	M	M	M	M	M	M	M	M	M	M	M	M
1909	5.62	10.71	10.67	18.40	6.17	6.99	3.59	3.95	0.25	0.18	0.43	1.32	68.28
1910	0.92	2.52	6.01	9.09	12.60	14.10	7.01	1.36	0.49	0.72	1.38	0.34	56.54
1911	1.42	2.61	2.79	8.44	11.32	8.89	10.44	4.36	10.89	8.06	9.13	26.08	104.45
1912	32.16	26.74	20.66	26.20	15.41	6.12	1.19	2.69	2.25	3.68	2.24	6.61	146.09
1913	1.57	5.54	14.10	M	M	M	5.99	3.77	7.62	4.25	5.01	15.34	M
1914	22.37	17.13	22.06	8.30	17.36	13.44	10.70	7.73	7.29	14.10	6.79	17.98	165.23
1915	19.80	16.11	12.72	20.14	23.65	8.35	16.90	5.33	0.73	0.27	0.20	0.48	144.92
1916	0.13	1.15	3.92	M	M	M	M	M	M	M	M	M	M
1917	0.00	0.34	2.37	3.38	12.05	11.03	12.76	2.16	0.30	0.30	1.46	1.23	47.38
1918	1.19	3.76	2.87	3.96	12.85	18.87	15.35	16.36	10.10	7.97	6.35	17.17	116.80
1919	25.02	12.03	8.41	11.93	12.22	11.84	13.64	3.66	2.74	0.00	0.49	M	M
1920	5.16	14.43	10.82	14.46	3.49	M	3.72	4.10	0.00	M	M	M	M
1921	M	M	M	M	M	M	M	3.46	3.02	1.82	0.41	2.27	M
1922	3.00	6.15	9.16	16.11	16.42	14.14	3.23	0.68	1.43	0.03	0.30	3.61	76.26
1923	0.29	0.18	0.54	4.51	8.22	10.72	15.29	4.27	5.72	4.75	3.31	10.46	68.26
1924	13.57	12.74	8.89	10.83	3.02	3.71	2.29	1.70	0.43	1.77	0.37	0.15	59.47
1925	0.42	4.46	4.77	11.08	15.44	11.62	5.63	3.67	3.25	5.89	4.94	16.72	87.85
1926	21.97	18.94	M	17.64	14.73	9.77	7.87	8.47	0.88	2.63	0.00	0.02	M
1927	0.76	1.38	5.53	3.05	6.93	2.51	2.80	M	8.12	2.77	0.89	5.60	M
1928	22.43	16.48	8.32	11.71	6.09	7.25	3.45	2.19	2.85	4.35	6.17	5.70	96.94
1929	0.30	4.10	11.16	12.05	6.97	11.94	7.36	5.86	2.05	1.57	2.49	6.76	72.61
1930	8.24	10.24	10.68	3.05	16.03	9.44	13.38	8.27	7.81	9.57	9.06	19.70	125.49
1931	19.68	12.69	5.59	7.41	5.80	14.17	3.78	1.91	0.39	0.58	0.66	0.23	72.89
1932	0.74	3.25	7.42	11.46	16.26	8.40	3.88	5.09	0.52	1.73	0.65	1.57	61.02
1933	3.69	2.88	5.86	8.06	9.24	12.13	4.73	1.60	0.43	0.03	0.11	0.53	49.51
1934	0.33	1.36	5.58	10.70	10.99	12.71	4.95	3.33	0.22	0.25	0.71	1.12	52.25
1935	0.59	6.22	3.95	6.75	7.01	6.58	5.26	3.84	2.80	2.57	0.28	4.88	50.73
1936	3.72	6.11	7.37	13.49	14.07	6.77	11.29	2.66	1.63	1.72	3.29	1.00	73.12
1937	7.14	3.46	4.46	11.19	7.78	17.93	7.61	3.90	10.38	4.17	0.66	4.30	82.90
1938	5.69	1.53	1.23	7.88	10.53	5.32	2.88	5.34	0.20	1.23	1.45	1.98	45.26
1939	8.24	2.53	4.13	10.06	13.57	8.22	8.10	2.94	8.53	4.33	13.87	19.71	104.23
1940	14.10	23.98	6.99	25.81	16.10	21.88	10.69	8.64	6.14	20.83	13.64	17.43	181.23
1941	19.32	25.40	27.81	9.30	11.03	10.38	9.87	14.05	10.50	2.50	9.40	4.83	156.59
1942	19.17	4.16	13.02	12.53	9.19	5.20	1.57	3.45	0.05	0.65	0.38	0.44	69.81
1943	0.13	3.86	2.26	9.13	10.02	8.24	10.09	5.28	0.50	0.98	1.91	9.07	61.42
1944	5.59	5.74	2.73	11.20	10.90	9.42	9.26	2.38	0.82	3.60	0.58	3.36	65.58
1945	2.53	3.89	4.77	3.49	16.78	10.80	4.71	3.52	0.65	0.36	0.72	6.42	63.14
1946	6.43	2.59	9.23	8.41	7.74	10.61	12.31	6.22	0.44	0.38	5.97	0.37	70.70
1947	9.92	8.56	5.15	14.51	12.51	11.59	8.25	4.90	1.47	0.46	1.15	8.22	86.69
1948	5.32	4.81	8.19	14.84	22.06	12.66	5.68	0.74	1.49	0.14	3.70	3.23	82.86
1949	2.13	15.61	12.83	4.68	13.54	20.59	5.08	0.28	0.63	1.34	0.27	0.13	77.11
1950	0.42	0.49	3.10	7.93	7.02	2.04	1.50	1.06	1.52	1.08	0.13	1.51	27.80
1951	2.13	3.28	6.05	10.27	12.94	21.52	11.21	12.71	2.81	1.42	3.96	8.13	96.43
1952	8.00	6.46	11.51	17.80	7.29	14.70	5.48	2.18	3.19	7	2.88	3.60	83.09
1953	6.09	14.34	5.04	17.04	17.21	9.26	8.73	1.15	6.66	4.88	10.18	4.27	104.65
1954	3.60	7.20	5.11	9.22	2.65	5.99	1.88	0.86	1.23	0.76	0.65	1.30	40.45
1955	2.21	4.37	4.10	14.30	6.96	6.37	5.69	0.13	1.16	0.59	0.09	0.38	47.15
1956	1.10	0.06	7.84	21.10	14.26	16.52	2.09	8.27	6.03	2.75	0.86	0.31	81.19
1957	0.43	0.48	5.80	10.07	15.78	10.99	8.24	2.54	5.25	7.73	11.76	26.35	105.42
1958	21.24	18.71	17.04	18.89	22.36	14.67	7.00	6.06	2.81	3.32	0.60	8.36	141.06
1959	3.16	11.60	20.74	17.30	14.53	14.00	2.42	2.18	0.71	2.95	2.82	3.26	95.67
1960	3.01	5.12	8.78	12.53	13.04	8.16	3.65	5.93	1.20	3.27	1.52	4.20	70.41
1961	6.77	13.49	3.66	7.36	9.38	4.86	3.72	4.46	0.70	1.52	6.72	0.86	83.50
1962	3.96	4.08	12.68	9.14	5.79	4.67	6.03	3.60	2.49	0.56	3.37	2.43	58.80
1963	1.83	3.67	5.09	9.29	5.91	7.17	10.48	8.20	9.21	7.04	2.97	6.01	76.87
1964	M	M	M	M	M	2.12	0.73	1.51	2.12	1.49	0.31	0.78	M
1965	0.65	2.12	M	4.56	M	M	M	7.03	10.71	3.50	4.27	19.20	M
1966	22.14	6.46	17.64	17.61	13.10	5.66	5.90	1.10	0.25	0.76	0.72	7.91	99.25
1967	2.95	4.03	4.33	2.45	6.94	6.44	7.72	1.00	0.12	4.35	4.53	0.87	45.71
1968	0.84	0.61	0.56	1.71	5.25	M	12.72	2.75	2.96	2.34	8.67	3.73	M
1969	9.12	4.81	14.04	14.76	21.60	11.88	5.75	4.72	5.55	3.22	7.95	6.91	110.31
1970	5.32	3.34	9.98	19.32	20.50	0.94	0.51	0.18	1.67	0.78	0.27	0.88	63.69
1971	0.82	5.45	4.77	8.30	5.29	6.14	4.51	5.85	1.10	0.04	0.36	5.22	47.85
1972	3.05	2.09	4.24	12.25	9.04	22.55	13.23	14.24	10.03	8.11	15.97	16.68	132.48
MEAN	6.79	7.15	8.32	11.21	11.52	10.06	6.93	4.37	3.26	2.96	3.41	6.14	82.13
M	63	63	61	61	60	59	62	63	64	63	63	62	55
SIGMA	7.97	6.55	6.44	5.59	5.05	5.08	4.08	3.45	3.36	3.60	3.95	6.72	18.55
MEDIAN	3.16	4.46	6.01	10.70	11.17	9.44	5.94	3.66	2.00	1.73	1.46	3.96	73.12
MAX	32.16	26.78	32.72	26.20	23.65	22.55	16.90	16.36	10.89	20.23	15.97	26.15	181.23
MIN	0.0	0.08	0.54	1.71	2.85	0.94	0.51	0.13	0.0	0.0	0.0	0.02	27.80

FANNING (Cont'd.)
3-59N 159-21W

RAINFALL IN INCHES

LINE ISLANDS
91487

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANNUAL

SUMMARY IN MILLIMETERS

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
MEAN	172.6	181.6	211.4	284.6	292.7	255.6	176.0	111.0	82.8	75.1	86.5	156.0	2086.1
N	63	63	61	61	60	59	62	63	64	63	63	62	45
SIGMA	202.5	166.5	163.6	141.9	128.4	129.1	103.6	87.5	85.3	91.3	100.2	170.7	471.1
MEDIAN	80.3	113.3	152.7	271.8	283.8	239.8	151.0	93.0	50.9	43.9	37.1	100.7	1857.2
MAX	816.9	680.2	831.1	665.5	600.7	572.8	429.3	415.5	276.6	529.1	405.6	669.3	4603.2
MIN	0.0	1.5	13.7	43.4	67.3	23.9	13.0	3.3	0.0	0.0	0.0	0.9	706.1

FRENCH FRIGATE SHO

RAINFALL IN INCHES

23-52N 166-17W

91155

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1952	M	M	2.20	1.58	0.57	0.74	1.29	0.15	1.28	1.22	0.63	1.37	M
1953	2.19	2.83	1.22	0.34	0.72	0.94	1.63	0.61	2.00	1.79	1.00	2.76	14.03
1954	6.05	2.03	M	4.51	0.53	0.58	1.73	2.25	2.77	2.12	3.33	2.51	M
1955	4.51	2.24	3.53	3.44	1.03	0.52	1.26	1.75	1.88	2.13	3.09	15.53	40.91
1956	11.23	11.01	15.40	1.08	0.92	2.13	5.96	0.98	2.56	8.93	1.55	0.79	62.94
1957	10.25	7.08	0.69	2.73	0.66	2.25	1.60	1.73	1.29	4.29	4.48	3.08	35.13
1958	3.64	2.31	3.72	0.24	0.38	0.80	1.32	1.12	3.19	6.92	M	0.78	M
1959	8.07	0.60	0.23	0.16	0.63	1.43	1.58	M	3.90	1.59	1.22	4.57	M
1960	M	4.22	M	0.34	1.40	4.02	0.85	1.65	1.42	3.23	1.63	1.20	M
1961	1.98	0.33	0.67	9.20	2.10	1.39	2.36	1.04	0.62	4.51	1.18	4.12	29.10
1962	7.89	3.44	8.11	3.63	6.80	3.65	5.10	1.11	0.72	1.31	4.40	2.20	48.36
1963	5.08	1.64	8.34	3.33	4.40	1.80	2.54	3.99	1.96	2.12	8.15	1.84	45.19
1964	0.74	1.00	8.61	6.65	11.98	1.02	1.98	0.77	2.06	2.29	2.79	11.99	51.38
1965	6.08	0.66	2.37	9.90	3.58	0.93	0.93	2.04	2.49	5.11	M	7.49	M
1966	2.90	1.58	0.81	0.26	1.89	0.95	1.77	2.47	1.30	9.33	8.51	3.72	35.09
1967	3.35	6.67	5.37	8.28	2.25	2.07	2.36	1.35	1.16	1.89	3.59	3.06	41.40
1968	4.04	4.95	0.86	2.53	0.49	0.74	3.43	2.20	2.91	9.05	8.52	14.45	54.72
1969	2.14	4.20	1.48	0.90	1.11	0.67	1.25	2.68	2.29	2.74	3.90	M	M
1970	3.45	0.64	0.60	1.01	2.58	1.35	2.02	3.23	1.59	4.41	2.10	5.77	28.75
1971	7.71	3.04	5.72	2.02	0.45	1.48	1.17	2.12	3.68	6.19	7.60	12.53	54.01
1972	11.31	5.01	4.13	2.15	0.71	1.41	1.62	1.57	0.54	4.62	4.00	1.89	17.78

MEAN	5.36	3.02	3.90	3.06	2.15	1.47	2.08	1.75	2.00	4.09	3.69	5.08	37.66
N	19	20	19	21	21	21	21	20	21	21	19	20	14
SIGMA	3.26	2.55	3.94	3.03	2.76	0.94	1.30	0.92	0.98	2.64	2.65	4.73	9.49
MEDIAN	4.51	2.27	2.37	2.15	1.03	1.35	1.63	1.69	1.96	3.23	3.09	3.07	41.15
MAX	11.31	11.01	15.40	9.90	11.98	4.02	5.96	3.99	3.98	9.33	8.52	15.53	62.54
MIN	0.74	0.33	0.23	0.16	0.38	0.52	0.85	0.15	0.54	1.22	0.63	0.78	18.03

SUMMARY IN MILLIMETERS

MEAN	136.2	76.8	99.0	77.7	54.6	37.4	52.9	44.5	50.8	103.8	93.8	129.1	956.6
N	19	20	19	21	21	21	21	20	21	21	19	20	14
SIGMA	82.8	64.7	100.1	76.9	70.2	23.9	33.0	23.3	25.0	67.0	67.3	120.0	241.7
MEDIAN	114.6	57.8	60.2	54.6	26.2	34.3	41.4	42.9	49.8	82.0	78.5	78.0	1045.3
MAX	287.1	279.7	391.2	251.5	304.3	102.1	151.4	101.3	101.1	237.0	216.4	344.5	1588.5
MIN	18.8	8.4	5.8	4.1	9.7	13.2	21.6	3.8	13.7	31.0	16.0	19.8	458.0

FUNAFUTI	RAINFALL IN INCHES										ELLICE ISLANDS		
	M-JLS 179-178										91643		
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1927	M	M	M	M	M	M	4.06	11.63	14.06	13.85	15.48	8.86	M
1928	16.10	11.15	9.34	11.89	12.04	7.34	18.20	9.49	5.03	10.39	12.80	8.98	132.95
1929	13.22	9.50	11.76	5.73	4.01	13.21	5.10	12.84	16.80	9.24	12.14	18.69	132.24
1930	10.95	14.81	9.89	7.55	7.52	15.14	M	M	M	M	M	M	M
1931	M	M	M	M	M	M	18.38	11.48	8.43	20.13	6.55	11.41	M
1932	19.19	14.24	10.72	13.04	5.19	2.23	2.27	6.11	12.54	11.56	12.99	11.69	121.77
1933	21.54	16.65	14.08	11.28	6.91	3.73	2.87	7.06	5.76	6.09	3.56	5.11	104.64
1934	10.06	6.15	13.11	5.70	5.41	8.54	3.01	7.57	12.46	10.52	5.71	19.31	107.55
1935	19.14	18.26	7.28	6.29	5.90	12.09	4.98	8.86	3.29	10.09	8.57	15.29	120.04
1936	13.77	12.57	7.17	4.63	2.58	13.74	12.27	4.67	18.67	9.71	11.94	15.24	127.16
1937	17.71	21.01	17.25	9.08	8.12	10.62	12.58	6.23	9.55	5.69	10.56	16.27	144.67
1938	23.02	12.63	11.26	8.18	8.97	5.59	8.29	8.16	18.15	47.49	21.70	31.75	205.39
1939	20.92	35.82	50.91	24.14	8.22	16.91	10.09	4.52	7.12	8.09	9.22	13.51	209.67
1940	10.83	16.23	18.60	15.03	8.59	21.19	21.68	47.08	34.51	17.60	26.67	27.06	265.07
1941	6.58	20.40	3.64	14.61	10.91	4.80	24.30	14.53	6.39	5.95	4.52	8.97	125.60
1942	17.15	16.93	4.89	4.90	14.60	11.35	11.71	16.18	9.15	12.33	9.45	17.90	148.54
1943	20.92	9.47	14.57	11.04	3.61	14.39	4.27	4.17	2.21	7.67	8.09	30.73	131.54
1944	23.17	14.21	15.00	9.64	7.90	6.92	18.93	10.96	10.75	16.78	14.56	15.92	164.94
1945	19.14	9.78	16.87	15.62	13.86	4.95	4.65	5.82	4.80	3.40	11.22	10.58	120.74
1946	10.76	9.77	13.21	9.58	6.74	10.12	16.97	7.50	3.56	12.53	9.86	16.91	127.51
1947	17.84	11.48	9.93	7.28	8.06	6.88	3.70	2.24	10.47	11.30	11.83	11.57	112.63
1948	20.86	16.46	10.57	9.43	2.72	9.28	18.04	17.10	7.74	6.77	15.08	10.04	144.09
1949	9.06	16.11	14.77	5.16	4.88	22.30	8.69	9.10	7.32	18.04	10.16	16.53	142.12
1950	9.80	17.51	9.71	9.12	6.41	7.56	6.89	1.61	1.85	2.36	5.68	24.28	102.98
1951	12.82	10.99	6.54	7.06	10.08	5.14	11.84	4.58	5.39	10.62	9.62	7.83	102.51
1952	22.94	16.66	6.83	11.64	9.16	9.68	10.93	11.47	4.83	12.05	5.22	22.43	143.84
1953	9.48	18.77	15.59	6.81	26.17	16.49	8.37	24.21	13.33	18.80	9.00	11.72	178.94
1954	16.81	16.78	11.80	15.20	10.60	5.43	8.62	7.19	9.28	7.05	11.83	13.90	136.49
1955	44.94	12.42	23.50	18.59	8.29	2.66	8.14	6.08	7.01	10.41	10.82	11.79	164.65
1956	8.57	14.99	7.80	3.65	6.25	10.44	10.32	3.89	5.81	9.61	13.58	21.60	116.51
1957	17.62	44.84	12.76	14.91	7.64	9.66	8.65	16.77	10.24	11.87	14.08	15.06	184.10
1958	14.74	8.27	12.51	6.12	13.53	12.55	19.84	21.65	13.38	21.80	20.65	18.14	183.18
1959	20.40	12.88	9.50	8.70	8.22	14.73	18.77	11.17	10.85	11.53	12.45	17.41	158.61
1960	16.75	20.14	10.91	12.68	8.40	5.99	8.27	26.36	9.73	10.04	9.61	14.01	152.89
1961	25.47	14.91	18.51	8.12	10.49	6.50	7.47	3.81	8.02	7.76	11.94	10.15	153.35
1962	7.96	11.24	5.83	5.05	2.12	5.43	7.34	8.32	4.53	9.21	5.33	25.06	97.42
1963	10.59	6.36	9.61	10.19	5.70	11.94	9.80	12.57	9.64	2.35	8.45	7.93	105.41
1964	9.54	21.74	8.73	5.84	9.97	10.51	7.64	3.92	6.46	5.40	20.35	16.94	127.06
1965	16.95	5.83	13.69	9.63	8.04	7.16	6.91	15.37	20.58	11.77	14.83	15.33	146.69
1966	16.19	6.99	11.54	8.33	4.07	15.49	10.01	22.01	10.44	15.01	12.14	20.99	153.21
1967	19.75	15.06	9.40	21.23	14.90	11.56	13.02	8.91	6.58	6.70	26.04	13.02	166.17
1968	6.59	11.16	8.79	11.70	11.30	7.07	7.17	8.21	11.76	8.87	20.60	9.93	123.15
1969	10.87	29.53	11.17	11.91	24.22	9.44	10.71	13.31	6.92	5.67	2.97	9.69	146.45
MEAN	16.18	15.40	12.92	10.17	8.84	9.92	10.37	11.06	9.65	11.34	11.90	15.48	143.24
N	41	41	41	41	41	41	42	42	42	42	42	42	40
SIGMA	6.94	7.53	8.37	4.57	4.93	4.69	5.58	8.21	5.87	7.32	5.56	6.15	22.30
MEDIAN	16.75	14.81	11.17	9.43	8.12	9.66	8.67	8.88	8.79	10.24	11.52	15.15	139.30
MAX	44.94	44.84	50.91	24.14	26.17	22.30	24.30	47.08	34.51	47.49	26.67	31.75	265.07
MIN	6.58	5.83	3.64	3.65	2.12	2.23	2.27	1.61	1.85	2.35	2.97	5.11	97.42

SUMMARY IN MILLIMETERS

MEAN	410.9	391.1	328.2	258.3	224.6	252.0	263.5	281.0	245.2	287.9	302.3	393.3	3618.3
N	41	41	41	41	41	41	42	42	42	42	42	42	40
SIGMA	176.2	191.2	212.5	116.2	125.3	119.1	141.7	208.6	143.2	185.9	141.2	156.1	566.4
MEDIAN	425.4	376.2	283.7	239.5	206.2	245.4	220.2	225.7	223.3	260.1	292.7	384.8	3538.3
MAX	1141.5	1138.9	1293.1	618.2	669.8	566.4	617.2	1195.8	876.6	1206.2	677.4	806.4	6732.8
MIN	167.1	148.1	92.5	92.7	53.8	54.6	57.7	40.9	47.0	59.7	75.4	129.8	2474.5

FUTUNA

RAINFALL IN MILLIMETERS

14-255 170-20W

91754

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1957	M	M	769.	284.	169.	527.	87.	70.	142.	41.	118.	250.	M
1958	188.	325.	198.	393.	105.	259.	14.	304.	93.	299.	338.	326.	2842.
1959	378.	147.	222.	332.	283.	159.	202.	310.	291.	378.	612.	274.	3588.
1960	328.	274.	321.	318.	203.	220.	188.	47.	27.	330.	225.	247.	2728.
1961	310.	281.	530.	238.	96.	131.	71.	104.	175.	401.	396.	401.	3134.
1962	414.	465.	202.	314.	351.	367.	230.	168.	126.	325.	521.	283.	3766.
1963	236.	295.	371.	146.	172.	143.	105.	165.	43.	249.	314.	210.	2449.
1964	235.	244.	352.	434.	356.	270.	225.	151.	300.	342.	528.	555.	3992.
1965	337.	643.	338.	379.	619.	407.	107.	115.	394.	M	218.	2.	M
1966	375.	108.	249.	343.	322.	245.	436.	M	232.	M	288.	93.	M
1967	516.	438.	223.	473.	408.	262.	48.	309.	167.	337.	282.	323.	3786.
1968	596.	488.	297.	255.	165.	184.	206.	218.	232.	357.	395.	155.	3548.
1969	422.	330.	212.	206.	220.	134.	267.	278.	125.	103.	278.	250.	2825.
1970	157.	161.	311.	446.	122.	249.	159.	153.	193.	235.	172.	509.	2867.
MEAN	346.	323.	328.	326.	257.	254.	168.	184.	181.	283.	333.	277.	3259.
N	13	13	14	14	14	14	14	13	14	12	14	14	11
SIGMA	126.	152.	155.	95.	145.	114.	109.	92.	102.	110.	143.	147.	437.
MEDIAN	337.	295.	304.	325.	212.	247.	174.	165.	171.	328.	298.	262.	3134.
MAX	596.	643.	769.	473.	619.	527.	436.	310.	394.	401.	612.	555.	3992.
MIN	157.	108.	198.	146.	96.	131.	14.	47.	27.	41.	118.	2.	2449.

GARDNER 4-415 174-34W	RAINFALL IN INCHES												PHOENIX ISLANDS
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1951	2.00	0.52	2.20	6.95	3.09	2.30	2.10	2.27	2.40	1.39	1.72	3.58	30.60
1952	5.03	4.37	1.74	4.41	2.40	2.62	3.62	4.87	1.74	2.46	3.62	3.23	40.11
1953	5.22	3.85	9.26	13.17	14.31	6.22	8.73	9.38	6.73	9.05	2.79	6.75	91.46
1954	0.00	6.19	1.30	2.06	5.18	0.58	3.37	0.40	1.44	0.74	0.92	0.29	22.07
1955	4.98	0.16	5.64	6.10	4.15	4.59	1.89	0.20	0.38	0.60	0.00	0.34	29.11
1956	2.92	0.22	1.67	2.56	4.38	2.36	1.14	3.39	0.41	1.64	2.10	4.08	26.87
1957	7.75	10.23	2.63	6.49	6.43	8.81	10.50	14.61	4.88	6.38	7.50	8.41	89.62
1958	22.88	6.24	17.68	17.07	6.90	4.93	1.80	6.80	4.47	3.31	4.35	10.87	107.18
1959	15.22	15.26	3.22	6.68	3.59	1.79	1.46	4.70	6.53	1.33	0.48	0.75	60.01
1960	11.06	0.93	4.08	3.90	4.22	4.15	9.47	6.11	6.37	6.78	1.32	4.78	61.17
1961	10.04	0.64	5.26	6.51	8.03	6.50	11.09	0.66	4.47	1.78	0.50	1.53	57.01
1962	0.03	0.17	1.11	1.74	1.79	2.19	0.51	2.32	0.41	0.00	0.50	0.04	10.81
1963	0.51	0.45	2.16	7.53	2.07	3.70	3.78	10.09	3.80	1.00	2.89	10.94	48.92
MEAN	6.36	3.79	4.61	6.55	5.12	3.90	4.27	5.02	3.39	2.50	2.18	4.24	51.92
N	13	13	13	13	13	13	13	13	13	13	13	13	13
SIGMA	6.77	4.69	4.60	4.35	3.35	2.29	3.61	4.30	2.39	2.23	2.10	3.94	13.66
MEDIAN	4.98	0.93	2.63	6.49	4.22	3.70	3.37	4.20	3.80	1.64	1.72	3.58	48.92
MAX	22.88	15.26	17.68	17.07	14.31	8.81	11.09	14.61	6.73	6.78	7.50	10.94	107.18
MIN	0.0	0.16	1.11	1.74	1.79	0.58	0.51	0.28	0.38	0.0	0.0	0.04	10.81

SUMMARY IN MILLIMETERS

MEAN	161.5	96.2	117.1	166.4	130.0	99.1	108.4	127.5	86.2	63.4	55.3	107.6	1318.7
N	13	13	13	13	13	13	13	13	13	13	13	13	13
SIGMA	172.1	119.2	116.8	110.4	85.0	58.1	91.7	109.2	60.8	56.6	53.4	100.0	346.9
MEDIAN	126.5	23.6	66.8	164.8	107.2	94.0	85.6	106.7	96.5	41.7	43.7	90.9	1242.6
MAX	581.2	387.6	449.1	433.6	363.5	223.8	281.7	371.1	170.9	172.2	190.5	277.9	2722.4
MIN	0.0	4.1	28.2	44.2	45.5	14.7	13.0	7.1	9.7	0.0	0.0	1.0	274.6

GUAM NAS 13-29N 144-48E	RAINFALL IN INCHES											MARIANAS 91212	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
	M	M	M										M
1956				2.38	5.59	3.17	9.03	7.37	16.02	9.19	13.75	8.25	
1957	3.55	2.10	2.19	2.41	1.70	3.73	4.74	9.19	11.69	12.59	14.50	2.14	70.53
1958	5.92	1.94	0.58	2.58	3.31	7.95	10.90	11.76	14.61	10.92	8.09	3.80	82.36
1959	2.52	1.46	1.78	2.97	0.91	1.23	5.15	12.60	17.79	9.44	6.78	3.74	66.37
1960	2.67	0.31	1.59	1.11	5.43	4.75	6.64	11.02	10.03	10.10	9.17	8.05	70.87
1961	6.31	2.27	4.02	5.75	6.86	6.16	6.08	15.73	14.87	17.03	7.42	5.12	97.62
1962	1.63	3.93	1.59	7.35	6.11	9.38	18.03	18.06	15.19	11.29	10.76	8.07	111.39
1963	11.14	7.26	2.06	15.28	15.02	5.82	8.74	7.20	12.85	16.82	5.77	8.43	116.39
1964	1.95	2.65	1.31	8.91	14.31	4.86	10.30	8.65	12.77	9.05	4.83	5.84	85.43
1965	11.51	1.38	0.82	0.62	1.89	4.10	15.31	3.91	17.57	7.48	5.53	5.53	75.65
1966	1.92	1.12	1.20	0.51	1.36	5.18	5.18	13.65	20.71	6.53	8.52	3.68	69.56
1967	4.85	2.77	7.49	6.74	3.99	11.66	12.04	19.05	20.39	13.64	9.17	2.07	113.86
1968	4.96	7.43	3.44	2.39	2.36	6.70	11.00	14.42	14.45	17.71	11.26	1.88	98.00
1969	2.20	1.85	2.70	3.03	4.17	1.30	11.98	10.22	8.66	18.19	9.25	8.42	81.97
1970	6.96	2.48	1.95	1.17	2.12	5.40	7.22	8.07	11.32	8.11	6.09	3.96	64.85
1971	4.83	5.05	7.78	3.89	16.01	5.29	14.79	15.28	8.56	7.27	6.81	2.15	97.21
1972	4.05	3.29	4.32	1.79	2.57	4.52	13.51	15.14	11.81	5.32	2.78	3.13	72.23
MEAN	4.81	2.96	2.77	4.05	5.51	5.36	10.04	11.84	14.08	11.22	8.26	4.96	85.86
N	16	16	16	17	17	17	17	17	17	17	17	17	16
SIGMA	3.04	2.05	2.09	3.79	4.91	2.61	3.95	4.17	3.65	4.13	3.08	2.47	11.92
MEDIAN	4.44	2.37	2.00	2.58	3.99	5.18	10.30	11.76	14.45	10.10	8.09	3.96	82.16
MAX	11.51	7.43	7.49	15.28	16.01	11.66	18.03	19.05	20.71	18.19	14.50	8.43	116.39
MIN	1.63	0.31	0.58	0.51	0.91	1.23	4.74	3.91	8.56	5.32	2.78	1.68	64.85

SUMMARY IN MILLIMETERS

MEAN	122.2	75.1	70.4	102.9	140.0	136.3	255.0	300.8	357.5	284.9	209.9	125.9	2180.8
N	16	16	16	17	17	17	17	17	17	17	17	17	16
SIGMA	77.7	52.0	53.1	96.2	124.6	66.3	100.2	105.9	92.8	104.9	78.3	62.8	302.7
MEDIAN	112.8	60.3	50.9	65.5	101.3	131.6	261.6	298.7	367.0	256.5	205.5	100.6	2087.0
MAX	292.4	188.7	190.2	388.1	406.7	296.2	458.0	483.9	526.0	462.0	368.3	214.1	2956.3
MIN	41.4	7.9	14.7	13.0	23.1	31.2	120.4	99.3	217.4	135.1	70.6	47.8	1647.2

GUAM WD 13-33N 144-50E	RAINFALL IN INCHES											MARIANAS 91217	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
	M	M	M	M	M	M	M	M	M	M	M	M	M
1956									15.78	8.16	13.45	10.44	M
1957	5.31	3.77	3.00	3.13	1.83	3.46	4.74	13.77	14.79	20.59	18.14	2.96	95.69
1958	7.51	2.23	1.70	2.44	3.87	11.93	12.89	11.22	14.43	12.12	5.80	4.62	90.36
1959	3.45	2.27	2.08	3.22	0.90	2.27	6.15	11.56	18.39	10.76	11.71	6.31	79.07
1960	2.71	0.67	1.73	1.44	5.69	7.54	7.93	14.82	9.35	11.78	11.30	6.23	81.19
1961	7.66	2.74	4.85	4.28	5.37	5.90	8.10	16.61	15.40	19.17	5.31	4.35	99.74
1962	2.24	9.17	1.66	8.66	6.68	7.97	14.98	14.12	21.86	14.95	13.09	13.08	128.46
1963	9.33	9.47	2.46	19.55	12.56	7.11	11.25	11.85	13.47	18.06	6.88	16.19	138.18
1964	1.99	4.11	4.44	7.48	20.69	7.49	7.67	8.92	19.30	14.62	6.05	6.92	109.68
1965	10.29	1.02	0.59	0.50	1.69	5.35	15.67	3.87	22.27	6.89	6.97	3.13	78.24
1966	2.13	1.69	1.71	1.31	2.51	5.72	6.74	11.39	22.28	6.96	7.26	4.76	74.46
1967	5.26	4.45	11.28	8.97	3.76	8.37	12.62	23.07	20.28	14.70	11.75	2.51	126.52
1968	5.75	8.48	3.71	1.69	3.16	6.17	12.36	14.61	11.82	13.31	11.92	3.36	96.34
1969	2.79	1.12	0.97	1.36	2.72	1.52	13.83	9.30	6.79	25.32	10.10	10.11	85.93
1970	11.93	3.60	2.68	1.22	2.96	5.60	8.99	10.42	13.70	11.65	9.77	5.71	88.23
1971	5.25	5.78	16.94	5.74	22.68	5.06	16.06	20.92	12.21	8.63	6.75	3.14	129.16
1972	4.86	6.40	11.29	3.35	3.02	7.95	20.00	18.09	16.09	7.09	4.83	6.35	109.32
MEAN	5.54	4.19	4.44	4.65	6.26	6.19	11.25	13.41	15.78	13.19	9.48	6.48	100.84
N	16	16	16	16	16	16	16	16	17	17	17	17	16
SIGMA	3.08	2.91	4.63	4.81	6.62	2.47	4.27	4.74	4.50	5.25	3.65	3.86	15.14
MEDIAN	5.25	3.68	2.57	3.17	3.46	6.03	11.80	12.81	15.40	12.12	9.77	5.71	96.01
MAX	11.93	9.47	16.94	19.55	22.68	11.53	20.00	23.07	22.28	25.32	18.14	16.19	138.18
MIN	1.99	0.67	0.59	0.50	0.90	1.52	4.74	3.87	6.79	6.89	4.83	2.51	74.46

SUMMARY IN MILLIMETERS

MEAN	140.7	106.3	112.9	118.0	158.9	157.2	285.7	340.6	400.7	335.1	240.7	164.6	2561.4
N	16	16	16	16	16	16	16	16	17	17	17	17	16
SIGMA	78.1	73.9	117.7	122.2	168.2	62.6	108.4	120.5	114.3	133.3	92.8	98.1	384.6
MEDIAN	133.5	93.6	65.3	80.6	87.9	153.3	299.8	325.4	391.2	307.8	248.2	145.0	2438.8
MAX	303.0	240.5	430.3	496.6	576.1	292.9	508.0	586.0	565.9	643.1	460.8	411.2	3509.8
MIN	50.5	17.0	15.0	12.7	22.9	38.6	120.4	98.3	172.5	175.0	122.7	63.8	1891.3

HAAPAI

RAINFALL IN INCHES

TONGA

19-485 174-22W

91784

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1931	M	M	M	M	M	M	M	M	M	M	6.48	7.66	M
1932	8.86	4.69	9.79	2.04	0.72	0.63	8.14	2.39	4.72	0.34	2.93	7.42	52.67
1933	14.73	23.61	6.94	5.05	M	7.59	1.52	1.76	2.76	3.22	9.37	8.07	M
1934	7.81	10.31	7.78	2.40	5.93	0.70	3.44	5.11	6.21	9.29	3.19	1.58	63.75
1935	6.37	4.69	4.48	3.55	5.56	1.70	5.60	1.61	5.65	6.36	12.44	5.64	63.65
1936	4.09	6.73	7.09	12.40	13.33	0.35	3.44	6.56	1.88	5.69	3.82	3.46	68.84
1937	7.61	10.01	11.68	1.37	5.96	2.38	2.63	2.26	1.05	M	M	1.42	M
1938	5.22	8.98	7.08	2.07	1.78	4.28	5.88	2.82	4.81	7.90	3.49	6.66	60.97
1939	13.38	8.51	14.26	8.75	3.94	2.67	2.41	3.28	1.47	6.51	3.07	2.15	70.40
1940	3.86	1.94	6.56	8.35	3.71	3.36	0.64	3.82	6.28	5.27	2.20	4.84	50.83
1941	2.40	2.61	2.66	M	M	M	M	M	M	M	M	M	M
1942	M	M	M	M	M	M	M	M	M	M	M	M	M
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	M	M	M	M	M	M	M	M	M	M	M	M	M
1946	M	M	M	3.83	M	M	2.63	M	M	M	M	M	M
1947	7.91	7.43	12.32	4.30	6.99	4.12	4.54	3.91	7.91	3.45	0.64	10.01	73.53
1948	16.99	5.79	7.95	9.87	2.03	4.25	1.78	0.65	2.00	5.49	9.63	11.57	78.00
1949	10.18	10.62	8.33	6.72	0.64	1.48	9.37	4.50	8.01	10.05	0.78	11.22	81.90
1950	9.34	4.65	18.50	13.14	3.98	1.67	6.16	1.30	6.16	5.05	9.74	13.91	93.60
1951	9.19	13.23	13.01	6.50	2.90	0.48	2.25	0.45	12.13	1.95	1.02	0.57	63.68
1952	6.27	4.12	7.85	1.23	1.41	4.32	1.68	5.70	0.74	4.34	2.74	2.61	43.01
1953	4.93	9.36	13.76	12.98	3.92	6.83	2.54	1.25	0.47	1.06	1.00	3.01	61.11
1954	1.46	3.79	12.63	11.34	1.70	5.11	1.89	4.80	1.51	4.41	0.72	20.87	70.43
1955	5.78	7.18	16.86	9.21	9.17	3.42	2.78	6.99	3.38	2.72	3.86	14.68	86.03
1956	8.79	8.74	13.72	13.34	1.26	2.35	5.99	3.07	4.29	6.42	6.67	1.48	76.12
1957	25.57	11.82	19.99	3.46	6.35	7.38	8.56	7.97	1.24	1.60	3.96	6.13	104.03
1958	1.93	9.05	4.68	11.91	2.18	0.21	3.91	1.59	1.86	5.29	8.84	1.11	52.56
1959	20.15	1.36	12.31	6.97	M	M	M	M	M	M	M	M	M
1960	4.91	5.11	9.21	6.11	0.83	2.89	3.71	4.36	1.35	1.67	2.74	M	42.89
1961	11.43	10.33	17.01	2.72	7.30	1.54	7.58	4.65	1.33	3.84	7.92	4.03	79.68
1962	15.51	4.68	2.09	4.96	2.51	5.04	1.75	0.85	3.30	2.40	5.14	11.27	59.50
1963	7.18	8.57	21.67	3.89	4.34	1.07	1.04	8.42	1.33	2.71	1.57	1.94	63.73
1964	1.95	8.36	23.33	3.78	1.17	0.41	8.18	3.77	11.56	4.85	7.39	4.13	78.88
1965	8.37	14.17	8.55	5.38	4.08	0.87	1.38	4.79	8.17	4.71	5.29	2.06	67.82
1966	4.19	5.40	4.41	10.97	3.45	1.81	3.28	2.43	1.66	6.59	3.75	5.66	53.60
1967	4.84	6.63	12.96	7.49	5.75	0.72	2.05	0.48	1.94	11.59	1.03	2.58	58.06
1968	13.25	3.54	9.17	3.03	2.67	2.04	0.84	4.56	2.41	5.69	3.23	5.63	56.06
1969	10.77	5.28	19.53	4.36	0.54	0.72	5.81	M	2.28	3.50	7.83	2.22	M
MEAN	8.64	7.61	11.16	6.47	3.87	2.66	3.86	3.54	3.87	4.80	4.60	5.99	67.06
N	33	33	33	33	30	31	32	30	31	30	31	31	28
SIGMA	5.46	4.27	5.53	3.79	2.88	2.13	2.51	2.19	3.13	2.63	3.21	4.81	12.93
MEDIAN	7.81	7.18	9.79	5.38	3.58	2.04	3.03	3.52	2.41	4.78	3.75	4.84	63.74
MAX	25.57	23.61	23.33	13.34	13.33	7.59	9.37	8.42	12.13	11.59	12.44	20.87	104.03
MIN	1.46	1.36	2.09	1.23	0.54	0.21	0.64	0.45	0.47	0.34	0.64	0.57	42.89

SUMMARY IN MILLIMETERS

MEAN	219.5	193.4	283.4	164.3	98.3	67.7	97.9	89.8	98.2	121.9	116.7	152.1	1703.3
N	33	33	33	33	30	31	32	30	31	30	31	31	28
SIGMA	138.6	108.5	140.4	95.3	73.2	54.1	63.8	55.7	79.5	66.9	81.6	122.1	328.4
MEDIAN	198.4	182.4	248.7	136.7	90.9	51.8	77.0	89.5	61.2	121.4	95.2	122.9	1419.0
MAX	649.5	599.7	592.6	338.8	338.6	192.8	238.0	213.9	308.1	294.4	316.0	530.1	2642.4
MIN	37.1	34.5	53.1	31.2	13.7	5.3	16.3	11.4	11.9	8.6	16.3	14.5	1089.4

HIKUERU

RAINFALL IN MILLIMETERS

TUAMOTU ISLANDS

17-34S 142-46W

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1953	329.	110.	171.	211.	292.	26.	47.	97.	60.	144.	301.	94.	1842.
1954	82.	94.	39.	61.	173.	106.	93.	23.	33.	164.	65.	41.	974.
1955	76.	74.	144.	148.	80.	83.	26.	25.	97.	20.	47.	72.	892.
1956	86.	86.	115.	142.	220.	71.	187.	8.	124.	39.	89.	74.	1249.
1957	98.	74.	110.	147.	224.	2.	22.	25.	46.	207.	266.	161.	1362.
1958	635.	333.	198.	81.	88.	213.	121.	60.	42.	128.	52.	224.	2135.
1959	207.	50.	63.	4.	2.	193.	76.	114.	5.	102.	193.	84.	1093.
1960	216.	232.	85.	76.	93.	144.	M	34.	121.	137.	209.	171.	M
1961	207.	151.	432.	115.	M	85.	M	92.	103.	232.	279.	19.	M
1962	75.	92.	278.	34.	76.	200.	103.	16.	43.	104.	304.	283.	1608.
1963	242.	17.	59.	132.	5.	47.	112.	32.	18.	69.	444.	338.	1515.
1964	107.	172.	216.	95.	240.	172.	42.	67.	118.	36.	325.	M	M
1965	20.	M	56.	20.	M	125.	10.	M	M	M	194.	619.	M
1966	247.	243.	M	M	72.	161.	54.	20.	136.	82.	164.	317.	M
1967	53.	141.	38.	33.	64.	42.	31.	72.	28.	116.	360.	124.	1102.
MEAN	176.	135.	140.	93.	123.	111.	71.	49.	70.	113.	219.	187.	1488.
N	15	14	14	14	13	15	13	14	14	14	15	14	10
SIGMA	156.	86.	110.	60.	89.	67.	51.	34.	45.	62.	121.	161.	331.
MEDIAN	107.	102.	113.	88.	88.	106.	54.	33.	53.	110.	209.	143.	1306.
MAX	635.	333.	432.	211.	292.	213.	187.	114.	136.	232.	444.	619.	2135.
MIN	20.	17.	38.	4.	2.	2.	10.	8.	5.	20.	47.	19.	892.

HONOLULU

RAINFALL IN INCHES

HAWAIIAN ISLANDS

21-19W 157-52W

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1874	7.68	1.83	2.29	0.62	0.55	1.28	1.22	0.49	1.34	3.26	14.56	1.75	36.87
1875	2.56	1.52	2.09	2.33	2.29	1.27	0.47	0.53	1.99	0.75	3.45	2.49	21.74
1876	2.02	2.70	4.00	1.92	3.52	0.52	0.70	1.33	0.25	0.16	1.76	1.53	20.41
1877	1.68	1.51	0.47	1.83	4.79	0.56	1.15	0.57	1.66	0.82	1.64	1.83	18.51
1878	0.17	0.51	0.20	1.61	0.46	1.57	1.10	2.71	0.84	1.35	0.89	1.21	12.62
1879	11.46	1.64	0.27	2.27	1.94	0.90	1.50	1.67	0.72	1.26	2.85	8.55	35.03
1880	2.19	4.56	3.18	2.07	0.36	1.52	5.06	0.96	1.31	0.99	6.10	1.16	29.46
1881	1.11	2.61	4.13	2.10	1.60	1.53	1.81	3.30	1.40	0.70	3.17	6.60	30.26
1882	3.65	1.65	5.97	1.41	0.91	0.53	0.36	0.95	1.27	2.04	2.15	1.25	22.14
1883	2.34	4.15	0.75	0.60	0.34	0.20	0.84	0.86	0.33	1.03	1.46	4.40	17.30
1884	0.79	1.10	2.55	1.92	0.69	0.60	1.87	0.86	0.50	2.09	1.93	2.23	17.33
1885	0.19	0.86	2.05	4.13	10.00	1.81	3.66	1.85	1.32	0.11	1.67	2.45	30.10
1886	0.30	0.95	1.21	1.20	1.29	0.77	0.92	0.85	1.88	1.55	7.76	2.74	21.42
1887	5.40	8.70	1.93	1.84	3.77	1.04	0.86	1.00	0.59	1.40	11.48	5.13	62.14
1888	0.73	8.40	1.59	1.76	1.22	0.54	0.59	2.81	1.75	1.29	2.61	0.95	24.64
1889	0.72	0.44	0.31	1.16	0.86	0.86	0.69	0.97	1.24	0.74	1.06	3.73	12.78
1890	1.69	9.45	9.45	4.29	1.24	0.86	1.15	1.27	0.98	1.44	1.46	1.16	34.44
1891	0.99	4.36	0.51	1.05	0.55	0.62	0.77	0.81	0.61	2.70	0.49	1.66	15.12
1892	6.42	2.32	0.88	1.12	3.44	0.91	0.83	1.34	0.46	2.04	0.47	1.14	21.37
1893	1.75	13.05	0.60	1.72	1.32	0.39	0.40	0.89	1.07	0.72	7.40	0.95	30.66
1894	2.47	11.45	1.65	2.40	0.41	0.71	0.55	0.05	0.60	1.06	6.65	2.02	30.02
1895	1.91	1.52	1.07	0.81	0.66	0.81	0.78	1.38	2.73	0.59	2.70	10.94	25.90
1896	1.67	1.29	2.98	2.42	1.04	0.99	0.27	2.40	0.92	1.81	2.05	5.73	23.17
1897	0.76	1.22	1.15	0.87	0.91	1.17	1.09	0.66	1.95	1.68	1.32	0.50	13.31
1898	3.56	6.74	9.95	0.95	0.69	1.57	0.89	1.06	0.77	1.59	0.91	1.21	29.89
1899	0.61	2.78	3.16	0.67	1.27	0.70	0.11	0.87	0.35	3.20	0.17	1.64	15.53
1900	0.34	0.72	1.09	3.15	0.88	0.46	1.55	1.36	1.34	6.40	11.91	0.76	29.98
1901	2.06	5.70	2.62	1.83	1.82	0.89	0.64	0.51	0.51	2.53	2.45	8.01	29.57
1902	0.12	0.89	11.47	0.77	0.40	0.96	1.39	0.88	1.43	1.75	6.55	8.21	34.82
1903	1.85	3.37	0.34	1.70	1.17	0.86	1.22	1.55	3.67	1.06	2.31	0.58	19.69
1904	4.31	23.50	4.98	1.56	1.04	0.54	1.40	0.61	1.40	1.02	4.11	3.13	47.60
1905	0.80	0.28	0.44	2.15	1.24	0.58	0.98	2.20	1.82	1.47	2.18	2.85	16.99
1906	2.21	0.26	1.65	0.18	1.02	0.65	1.42	0.64	1.19	0.84	5.69	10.02	25.77
1907	12.44	5.87	2.14	0.64	0.67	0.49	0.97	1.52	0.30	1.06	2.05	2.00	30.13
1908	0.50	3.42	8.09	0.60	0.35	3.39	0.16	0.91	0.75	0.22	1.10	2.68	19.17
1909	2.33	2.62	3.49	1.01	0.41	0.67	1.47	0.58	0.75	0.52	0.63	6.53	20.81
1910	4.79	1.22	1.52	1.48	0.86	0.76	0.95	2.04	6.40	0.63	3.05	2.64	26.34
1911	4.04	7.98	2.13	1.70	2.62	0.37	0.67	0.62	2.20	0.97	0.47	2.94	26.71
1912	0.62	3.05	1.22	0.95	0.42	0.34	0.27	0.52	0.33	2.40	2.90	2.09	14.71
1913	1.35	0.87	1.32	1.91	2.95	4.26	0.18	1.14	0.81	0.26	2.96	0.52	18.53
1914	2.34	2.41	5.00	2.03	0.92	0.45	0.42	0.35	2.15	1.17	1.46	4.17	23.07
1915	0.35	0.92	0.42	1.93	0.20	0.86	2.02	0.18	1.56	1.44	10.68	9.18	29.64
1916	18.36	3.22	6.79	1.84	1.93	1.35	1.72	1.09	0.60	1.21	1.31	5.54	44.96
1917	8.37	2.05	15.87	1.61	1.65	0.56	0.56	1.12	0.67	1.47	3.07	4.64	41.64
1918	5.84	3.14	4.78	6.87	0.40	0.87	0.64	2.74	0.41	1.44	5.32	4.96	37.46
1919	1.44	0.27	1.24	0.38	0.68	0.85	0.84	0.58	1.19	4.90	1.27	0.90	14.59
1920	3.93	0.69	3.76	0.94	1.25	0.35	0.40	0.75	0.32	0.85	3.53	8.72	25.49
1921	9.97	1.15	0.39	0.73	0.37	0.32	0.79	0.94	1.09	4.34	0.37	6.12	26.58
1922	6.39	0.77	3.54	0.37	0.90	0.42	0.57	0.75	1.49	3.24	1.01	0.66	20.11
1923	11.31	3.68	6.36	3.40	0.36	0.17	0.25	0.38	0.82	2.22	0.40	7.99	37.34
1924	0.12	1.47	1.29	12.65	0.58	0.60	1.67	0.77	0.34	1.84	1.06	3.92	26.31
1925	1.58	0.36	4.16	1.54	0.61	0.28	0.67	0.18	0.99	2.47	1.35	2.63	16.82
1926	0.49	0.44	1.20	0.74	0.08	1.98	0.36	1.30	0.70	1.93	0.12	1.93	11.27
1927	1.83	1.74	6.67	1.41	3.58	0.24	2.37	0.89	0.57	0.70	6.82	16.70	43.52

HONOLULU (Cont'd.)

RAINFALL IN INCHES

HAWAIIAN ISLANDS

21-14N 157-52W

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1928	1.97	0.61	1.02	3.40	0.63	0.29	1.41	0.75	0.51	0.71	2.37	2.17	15.34
1929	4.80	2.43	0.28	0.80	0.77	0.27	0.37	1.98	1.35	2.99	4.94	5.99	26.97
1930	7.62	1.21	2.08	1.36	0.33	0.95	0.27	0.93	7.74	3.73	3.98	0.89	31.04
1931	0.45	0.90	0.94	0.69	3.12	0.18	0.52	1.83	2.69	2.33	1.02	2.08	16.35
1932	1.52	8.36	3.05	3.41	0.68	0.29	0.59	2.56	0.65	0.39	2.14	1.13	24.77
1933	2.63	5.92	3.88	0.29	0.58	0.57	0.88	0.61	0.44	0.06	0.77	3.33	19.96
1934	2.24	1.54	0.64	0.81	0.57	1.84	0.38	0.94	2.82	1.61	2.49	2.48	18.37
1935	3.94	7.47	2.94	0.25	0.27	0.31	1.18	0.85	1.52	2.01	2.28	1.58	24.55
1936	2.81	1.26	1.73	1.40	1.59	0.72	0.82	0.48	1.11	11.76	1.69	3.16	28.03
1937	6.96	5.77	1.69	2.30	1.54	0.44	1.51	0.98	1.67	1.45	1.14	5.45	30.90
1938	2.15	5.05	3.77	1.44	1.33	1.00	2.35	3.93	0.33	1.33	0.77	2.10	25.55
1939	2.77	3.60	1.88	6.29	1.46	1.33	1.32	0.53	3.78	10.31	4.41	0.55	30.23
1940	3.25	0.50	1.76	1.26	2.54	0.78	0.43	0.99	0.53	0.85	5.35	0.41	18.65
1941	0.47	0.48	1.25	0.47	0.37	0.57	0.19	1.26	0.72	3.30	0.26	0.96	10.30
1942	0.17	3.28	1.57	1.12	0.46	1.11	0.29	1.58	0.99	3.85	3.86	9.13	27.41
1943	14.48	1.98	2.83	0.34	2.81	0.48	0.25	1.14	0.38	0.24	0.28	1.65	26.86
1944	0.30	2.87	5.45	0.46	0.56	0.46	0.39	0.97	0.33	1.17	1.06	2.72	16.49
1945	0.24	0.76	1.10	5.02	0.15	0.16	2.56	0.92	1.14	0.61	1.50	1.48	15.49
1946	6.30	1.42	1.81	1.30	0.16	0.67	1.07	0.47	0.61	1.33	2.01	5.25	22.40
1947	1.28	0.25	2.42	0.70	2.79	0.73	0.48	0.90	2.23	0.52	1.14	1.13	14.57
1948	8.42	2.48	1.41	3.14	0.53	0.48	0.71	0.85	1.41	1.12	3.10	3.11	26.76
1949	11.22	5.81	0.67	0.62	0.06	0.73	0.60	0.41	0.54	0.45	1.16	1.41	23.96
1950	11.69	1.60	1.06	3.88	0.55	0.51	0.40	1.72	0.83	0.61	3.48	5.95	32.28
1951	1.75	2.97	15.96	0.49	0.36	1.08	0.73	1.06	0.27	6.54	0.94	4.85	37.60
1952	3.83	0.76	1.34	0.76	0.50	0.48	0.36	0.18	0.60	2.54	1.97	1.04	14.36
1953	0.92	2.66	3.20	0.63	0.28	0.24	0.30	0.16	0.20	0.64	0.64	1.83	11.70
1954	1.29	3.73	4.39	1.65	0.20	0.64	2.19	0.54	1.27	1.73	6.76	6.26	30.65
1955	2.48	14.78	4.99	1.69	0.75	0.27	1.07	0.81	0.70	0.55	1.66	9.55	39.30
1956	3.09	4.88	0.53	1.08	1.14	0.91	0.49	0.45	0.94	2.78	6.44	2.22	24.95
1957	13.58	2.65	0.09	1.99	0.28	0.34	0.54	1.16	0.18	0.28	3.60	4.02	28.71
1958	0.93	2.14	18.70	0.62	0.73	0.72	1.00	3.70	0.60	3.13	0.26	2.29	34.82
1959	3.11	3.70	0.17	1.72	1.24	0.09	0.63	3.69	0.50	1.22	0.82	0.89	17.78
1960	1.45	1.00	2.47	0.38	2.31	0.37	0.20	0.73	0.84	1.55	0.80	4.13	16.23
1961	5.30	1.65	0.61	0.35	0.47	1.44	0.58	0.67	0.88	2.63	2.55	1.32	18.40
1962	2.84	2.95	2.57	1.64	0.58	0.19	0.37	0.33	0.98	1.18	0.07	1.77	15.47
1963	11.19	3.50	9.78	10.66	3.41	0.68	1.11	0.17	2.25	1.02	0.25	1.49	45.51
1964	3.08	0.79	4.85	1.31	0.40	0.24	1.36	0.51	0.85	0.38	1.89	4.30	19.96
1965	1.92	1.30	0.62	2.55	6.46	0.48	1.60	1.13	2.31	3.50	13.55	8.43	43.85
1966	2.82	4.10	0.20	0.29	0.68	0.32	0.13	0.64	0.71	2.34	9.34	3.97	25.44
1967	1.94	4.22	6.49	1.34	3.58	1.68	0.53	3.10	0.63	1.81	2.53	9.78	37.63
1968	6.36	2.44	1.95	3.73	0.85	0.41	0.31	0.15	1.53	2.00	5.40	11.11	36.24
1969	8.60	1.60	3.52	0.66	0.77	0.66	1.06	0.65	1.16	0.60	4.70	2.73	26.71
1970	1.95	0.57	0.35	1.58	0.42	0.30	1.44	0.40	0.83	1.83	5.99	2.69	18.35
1971	5.63	2.42	5.82	2.57	0.97	3.49	0.11	0.28	2.67	1.30	1.08	2.27	28.61
MEAN	3.64	3.16	3.08	1.83	1.28	0.77	0.93	1.10	1.22	1.82	3.03	3.67	25.54
N	98	98	98	98	98	98	98	98	98	98	98	98	98
SIGMA	3.74	3.49	3.42	1.88	1.44	0.62	0.75	0.82	1.12	1.78	3.00	3.05	8.24
MEDIAN	2.22	2.23	1.94	1.42	0.77	0.63	0.75	0.89	0.87	1.37	2.05	2.63	25.51
MAX	18.36	23.50	18.70	12.65	10.00	4.26	5.06	3.93	7.74	11.26	14.56	16.70	47.60
MIN	0.12	0.25	0.09	0.18	0.06	0.09	0.11	0.05	0.18	0.06	0.07	0.41	10.30

SUMMARY IN MILLIMETERS

MEAN	92.5	80.3	78.3	46.5	32.6	19.6	23.7	27.9	31.1	46.1	76.9	93.2	448.7
N	98	98	98	98	98	98	98	98	98	98	98	98	98
SIGMA	95.0	88.7	87.0	47.7	16.5	15.7	19.0	20.8	28.5	45.3	76.2	77.3	209.2
MEDIAN	56.5	56.6	49.3	36.2	19.6	16.0	19.0	22.6	22.2	34.9	52.1	66.9	648.1
MAX	466.3	596.9	475.0	321.3	254.0	108.2	128.5	99.8	196.6	286.0	369.8	424.2	1209.0
MIN	3.0	6.3	2.3	4.6	1.5	2.3	2.8	1.3	4.6	1.5	1.8	10.4	261.6

HULL 4-305 172-14W	RAINFALL IN INCHES												PHOENIA ISLANDS
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1952	1.37	0.87	4.38	5.86	5.19	1.63	5.60	2.37	1.20	1.57	6.81	0.93	37.78
1953	2.22	2.30	11.71	9.12	15.62	8.95	15.82	6.04	3.78	7.62	1.74	3.16	88.08
1954	0.00	3.79	0.66	2.12	3.62	0.95	3.43	1.87	3.14	0.36	1.81	0.74	22.49
1955	3.26	0.00	7.27	1.46	4.88	4.90	4.72	1.82	0.36	0.00	0.15	0.08	28.90
1956	0.37	0.12	1.10	1.34	4.74	3.10	1.13	1.99	0.64	0.16	6.50	1.05	22.74
1957	0.03	0.00	3.24	10.45	3.14	5.80	3.25	14.90	4.94	2.77	12.03	8.49	69.04
1958	25.21	9.23	13.27	7.97	7.41	4.27	3.96	4.19	4.52	1.13	T	21.17	102.33
1959	10.40	10.19	2.43	1.61	0.98	1.65	1.52	5.52	1.07	2.75	0.39	0.32	38.83
1960	4.44	1.33	4.70	2.35	4.39	5.72	2.15	7.00	1.42	3.28	1.74	4.50	43.22
1961	1.22	1.23	7.77	3.77	5.41	5.29	6.71	1.15	2.70	0.40	0.18	0.26	36.11
1962	T	0.13	0.81	0.47	4.86	1.47	0.43	0.28	0.66	0.21	0.16	0.19	9.67
1963	0.38	0.78	0.60	4.34	4.31	5.50	5.18	6.90	5.08	2.13	1.69	17.66	54.57
MEAN	4.07	2.50	4.83	4.24	5.38	4.10	4.51	4.50	2.46	1.86	2.77	4.88	46.10
N	12	12	12	12	12	12	12	12	12	12	12	12	12
SIGMA	7.28	3.55	4.34	3.36	3.56	2.39	4.04	4.02	1.79	2.15	3.74	7.26	14.87
MEDIAN	1.29	1.05	3.81	3.06	4.80	4.58	3.69	3.28	2.06	1.35	1.71	0.99	38.30
MAX	25.21	10.19	13.27	10.45	15.62	8.95	15.82	14.90	5.08	7.62	12.03	21.17	102.33
MIN	0.0	0.0	0.60	0.47	0.98	0.95	0.43	0.28	0.36	0.0	0.0	0.08	9.67

SUMMARY IN MILLIMETERS

MEAN	103.5	63.4	122.6	107.7	136.6	104.2	114.5	114.4	62.5	47.4	70.3	124.0	1171.1
N	12	12	12	12	12	12	12	12	12	12	12	12	12
SIGMA	185.0	90.1	110.2	85.4	90.5	60.8	107.5	102.1	45.4	54.7	95.0	184.3	377.7
MEDIAN	32.9	26.7	96.8	77.7	121.9	116.5	93.9	83.3	52.3	34.3	43.6	25.1	972.9
MAX	640.3	258.8	337.1	265.4	396.7	227.3	401.8	378.5	129.0	193.5	305.6	537.7	2599.2
MIN	0.0	0.0	15.2	11.9	24.9	24.1	10.9	7.1	9.1	0.0	0.0	2.0	245.6

JALUIT

RAINFALL IN INCHES

MARSHALL ISLANDS

5-55N 169-40E

91369

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1892	M	M	20.73	8.35	22.59	17.13	17.20	11.70	9.29	11.83	13.42	16.91	M
1893	8.93	13.78	10.45	18.77	16.27	13.27	19.39	19.10	19.76	8.57	13.76	23.76	181.81
1894	16.31	6.18	20.09	13.08	21.62	14.65	11.91	12.12	13.86	15.62	15.30	18.37	179.14
1895	9.08	15.52	20.32	16.30	20.26	17.30	17.29	11.42	10.98	10.15	14.55	10.88	174.05
1896	16.38	8.75	17.10	9.26	18.62	16.48	M	M	M	M	M	M	M
1897	M	M	M	M	M	M	M	M	M	M	M	M	M
1898	M	M	M	M	M	M	M	M	M	M	M	M	M
1899	M	M	M	M	M	M	M	M	M	M	M	M	M
1900	M	M	M	M	M	M	M	M	M	M	M	M	M
1901	M	M	M	M	M	M	M	M	M	M	M	M	M
1902	M	M	M	M	M	M	M	M	M	M	M	M	M
1903	5.10	1.99	10.93	18.44	7.57	17.46	17.00	8.65	21.78	14.77	15.16	17.08	155.93
1904	9.25	5.46	12.07	9.90	17.18	16.70	15.56	6.27	7.40	4.41	8.91	13.22	126.33
1905	10.67	12.56	9.25	18.46	36.02	27.01	14.25	14.33	10.31	8.46	11.97	13.50	186.79
1906	7.36	1.97	14.02	18.42	15.43	7.80	18.07	6.89	11.49	6.73	14.37	15.04	137.59
1907	5.59	10.67	11.60	11.93	12.32	20.59	6.42	13.35	9.02	14.72	10.47	13.74	140.51
1908	8.54	13.19	11.50	24.37	18.11	7.87	16.73	12.99	18.86	10.83	16.02	10.12	169.13
1909	9.68	13.15	11.81	9.92	10.63	20.75	14.37	15.47	15.94	18.66	9.37	9.02	158.77
1910	M	M	12.40	19.02	8.23	22.99	26.61	14.29	11.97	11.50	7.56	15.20	M
1911	5.24	4.02	19.45	16.22	20.83	16.02	14.76	7.76	10.08	11.89	11.61	3.50	141.38
1912	M	M	M	18.55	22.78	11.42	13.54	14.10	14.75	12.31	11.41	5.15	M
1917	6.54	5.60	30.04	13.57	16.94	17.52	15.88	14.79	9.83	10.44	14.96	18.31	174.50
1918	7.80	4.78	11.06	13.30	18.34	15.65	13.48	20.07	20.09	20.42	15.45	16.42	176.86
1919	15.11	8.23	9.11	8.03	10.28	10.74	9.91	15.61	9.12	18.61	13.91	29.87	158.53
1920	4.64	15.66	12.71	13.22	7.76	9.58	10.68	12.17	9.42	11.39	7.81	9.94	124.98
1941	8.86	4.02	11.22	10.52	11.55	13.33	10.03	10.70	6.36	11.45	8.07	15.39	121.50
1942	17.33	19.92	13.70	21.38	11.89	16.35	8.46	16.76	11.49	14.92	13.89	20.26	186.35
1956	28.33	11.83	13.53	17.22	23.59	M	12.54	15.42	18.73	27.88	11.47	5.07	M
1957	12.55	14.67	M	M	M	11.22	16.48	14.12	10.61	16.03	16.01	M	M
1958	M	M	M	M	M	M	M	M	M	M	M	M	M
1959	M	M	M	M	M	M	M	M	M	M	M	M	M
1961	M	16.92	7.42	18.53	15.90	9.42	11.28	M	M	M	10.95	20.72	M
1962	20.25	12.27	22.21	13.09	14.02	12.46	M	M	M	M	M	M	M
1968	M	M	M	M	M	M	M	M	12.62	8.43	10.18	15.54	M
MEAN	11.12	10.06	14.47	14.99	16.61	14.96	14.22	13.24	12.96	12.77	12.15	14.26	161.82
N	21	22	23	24	24	25	24	23	24	24	25	24	17
SIGMA	5.94	5.19	5.37	4.42	6.41	4.77	4.03	3.56	4.40	5.15	2.87	6.29	17.24
MEDIAN	9.08	11.25	12.40	14.89	16.60	15.65	14.31	14.10	11.49	11.66	11.97	15.12	158.77
MAX	28.33	19.92	30.04	24.37	36.02	27.01	26.61	20.07	21.78	27.88	16.02	29.87	186.79
MIN	4.64	1.97	7.42	8.03	7.57	7.80	6.42	6.27	6.36	4.41	7.14	3.50	121.50

SUMMARY IN MILLIMETERS

MEAN	282.5	255.4	367.5	380.8	422.0	380.0	361.2	336.3	329.3	324.4	308.6	362.3	4110.2
N	21	22	23	24	24	25	24	23	24	24	25	24	17
SIGMA	151.0	131.9	136.4	112.4	162.9	121.2	102.3	90.6	111.9	130.9	73.0	159.7	437.9
MEDIAN	230.6	285.7	315.0	378.3	421.8	397.5	363.5	358.1	291.8	296.3	304.0	384.0	4032.8
MAX	719.6	506.0	743.0	619.0	914.9	686.1	675.9	509.8	553.2	708.2	406.9	758.7	4744.5
MIN	117.9	50.0	188.5	204.0	192.3	198.1	163.1	159.3	161.5	112.0	181.4	88.9	3086.1

JOHNSTON

RAINFALL IN INCHES

16-44N 169-31W

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1952	M	M	M	1.04	1.20	M	0.52	0.53	2.95	2.77	0.98	0.67	M
1953	0.38	0.80	2.76	1.19	1.26	0.89	1.11	0.34	0.33	1.70	0.55	1.55	12.86
1954	12.93	0.33	0.67	1.28	1.30	0.65	1.52	2.82	1.04	0.57	M	M	M
1955	2.78	1.56	1.27	1.97	1.62	1.25	0.88	1.40	2.79	4.41	6.71	6.68	32.92
1956	9.17	3.35	5.73	6.63	0.72	1.12	1.98	1.56	1.25	2.15	1.50	0.22	35.38
1957	2.99	5.08	0.87	1.06	0.28	0.31	0.50	0.30	M	0.89	0.66	4.44	M
1958	1.39	0.67	1.31	0.79	M	M	M	M	M	3.89	3.65	0.62	M
1959	6.42	1.54	1.05	3.44	0.49	0.88	1.02	15.80	2.02	1.61	1.03	5.64	40.96
1960	1.19	0.41	5.27	1.35	1.04	0.79	0.89	1.67	3.83	6.98	1.18	3.12	27.72
1961	0.64	1.10	0.77	3.17	0.40	0.84	0.85	3.37	1.15	12.72	3.03	1.74	29.78
1962	1.95	3.91	M	3.82	1.62	1.09	0.52	1.48	2.08	0.96	1.76	0.62	M
1963	0.29	0.37	2.32	7.63	12.41	2.11	1.20	3.30	2.08	1.10	1.68	0.98	35.47
1964	1.03	1.18	3.76	8.29	3.57	1.42	0.87	0.96	1.06	2.33	1.63	13.04	39.14
1965	1.56	0.97	1.05	0.57	4.47	1.08	0.62	1.46	1.79	3.26	1.65	2.24	20.72
1966	0.71	5.34	0.36	0.31	0.11	0.42	1.25	2.13	0.49	8.28	4.31	1.21	24.92
1967	0.87	2.54	6.89	0.51	2.09	1.85	2.96	1.53	7.12	4.96	5.34	2.99	39.45
1968	0.83	0.36	12.38	2.63	9.56	1.48	0.71	6.14	2.68	2.91	1.28	5.31	42.27
1969	1.23	4.53	1.49	1.41	0.81	0.75	0.56	1.29	1.60	1.26	0.57	1.59	17.11
1970	0.32	1.04	0.66	1.27	1.09	0.52	1.59	0.37	0.67	3.38	3.87	8.27	23.05
1971	1.47	0.34	6.82	1.33	0.49	1.84	0.73	1.80	2.46	1.81	1.53	M	M
1972	3.29	2.71	1.55	3.89	6.07	1.03	0.82	M	1.38	3.27	1.56	1.75	M
MEAN	2.57	1.91	2.99	2.53	2.33	1.07	1.05	2.54	2.04	3.39	2.22	3.30	2.95
N	20	20	19	21	20	19	20	19	19	21	20	19	14
SIGMA	3.28	1.68	3.12	2.36	2.94	0.49	0.60	3.49	1.53	2.91	1.70	3.29	2.65
MEDIAN	1.32	1.14	1.49	1.35	1.23	1.03	0.87	1.53	1.79	2.77	1.59	1.75	31.35
MAX	12.93	5.34	12.38	8.29	12.41	7.11	2.96	15.80	7.12	12.72	6.71	13.04	42.27
MIN	0.29	0.33	0.36	0.31	0.11	0.31	0.50	0.30	0.33	0.57	0.55	0.22	12.86

SUMMARY IN MILLIMETERS

MEAN	65.4	48.4	75.9	64.3	59.2	27.2	26.8	64.5	51.8	86.1	56.5	83.8	709.9
N	20	20	19	21	20	19	20	19	19	21	20	19	14
SIGMA	83.4	42.7	79.2	59.8	74.7	12.5	15.2	88.8	38.9	73.9	43.3	83.5	219.8
MEDIAN	33.5	29.0	37.8	34.3	31.2	26.2	22.2	38.9	45.5	70.4	40.5	44.4	796.3
MAX	328.4	135.6	314.5	210.6	315.2	53.6	75.2	401.3	180.8	323.1	170.4	331.2	1073.7
MIN	7.4	8.4	9.1	7.9	2.8	7.9	12.7	7.4	8.4	14.5	14.0	5.6	326.6

KAPINGMARANGI
1-05N 194-40E

RAINFALL IN INCHES

91434

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1937	18.83	6.53	12.69	3.50	3.94	3.00	9.30	14.45	9.57	2.39	4.57	7.01	91.78
1938	10.28	11.74	16.02	3.79	1.20	1.65	7.22	1.68	0.20	0.98	6.56	10.13	71.45
1939	9.86	3.08	14.18	11.45	9.05	12.22	12.06	11.33	11.96	29.37	10.72	15.10	146.38
1940	12.56	9.09	3.64	14.03	16.52	13.39	17.55	16.28	6.96	10.76	8.48	M	M
1950	M	M	M	9.77	14.71	3.71	3.13	M	M	M	M	M	M
1959	M	M	M	M	M	M	M	M	M	M	M	M	M
1960	M	M	M	M	M	M	M	M	M	M	M	M	M
1961	M	M	M	M	M	M	M	M	M	M	M	M	M
1962	M	M	M	M	M	M	M	M	M	M	M	M	M
1963	M	M	M	M	M	5.87	13.74	4.57	M	M	M	M	M
1964	9.69	6.62	13.71	2.63	8.01	9.69	3.58	9.07	6.59	0.33	1.91	12.67	84.50
1965	M	M	M	M	M	M	M	M	12.40	8.71	10.85	11.63	M
1966	9.71	16.96	18.85	10.10	10.10	8.70	14.13	9.03	2.90	4.80	M	M	M
1967	16.97	15.74	12.22	M	M	M	M	M	M	M	M	M	M
1968	M	M	M	M	M	1.64	0.00	1.99	M	M	M	M	M
1969	M	M	22.64	32.63	M	4.42	M	M	M	M	M	M	M
1970	13.29	24.44	20.35	17.52	2.85	9.32	7.01	5.11	0.52	0.56	0.47	2.43	103.87
1971	5.70	2.68	6.59	9.93	17.82	9.26	11.84	6.54	0.83	2.51	7.66	6.07	87.43
1972	8.15	15.95	8.93	12.43	9.94	5.73	17.79	10.16	M	M	2.76	10.45	M
MEAN	11.50	11.28	13.62	11.25	9.41	6.82	9.78	8.06	5.50	6.61	6.74	9.99	110.57
N	10	10	11	11	10	13	12	12	10	10	10	10	6
SIGMA	3.99	6.97	5.78	8.54	5.70	3.89	5.73	4.56	4.43	7.67	4.28	3.77	19.57
MEDIAN	10.07	10.41	13.71	10.10	9.49	5.87	10.57	7.78	6.08	3.65	7.11	11.04	89.60
MAX	18.83	24.44	22.64	32.63	17.82	13.39	17.79	16.28	12.40	25.37	13.45	15.10	146.38
MIN	5.70	2.68	3.64	2.63	1.20	1.64	0.0	1.68	0.20	0.33	0.47	2.43	71.45

SUMMARY IN MILLIMETERS

MEAN	292.2	286.6	345.9	285.8	239.1	173.1	248.4	204.6	139.6	168.0	171.3	253.8	2808.4
N	10	10	11	11	10	13	12	12	10	10	10	10	6
SIGMA	101.4	177.1	146.8	216.8	144.8	98.9	145.6	115.8	112.5	194.7	108.7	95.8	497.1
MEDIAN	255.8	264.5	348.2	256.5	241.2	149.1	268.5	197.7	154.4	92.8	180.6	280.4	2276.0
MAX	478.3	620.8	575.1	828.8	452.6	340.1	451.9	413.5	315.0	644.4	341.6	383.5	3718.1
MIN	144.8	68.1	92.5	66.8	30.5	41.7	0.0	42.7	5.1	8.4	11.9	61.7	1114.8

KEPPEL I

RAINFALL IN INCHES

TONGA

19-585 173-46W

91776

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1931	M	M	M	M	M	M	M	M	M	M	7.80	1.29	M
1932	7.91	10.12	13.11	25.61	2.54	2.98	2.51	M	1.67	1.33	6.95	4.14	M
1933	10.03	14.75	17.70	9.71	8.23	6.12	5.48	4.67	1.69	7.07	5.27	17.77	108.49
1934	8.38	8.29	23.80	8.47	12.48	3.68	7.10	0.93	4.70	7.29	10.85	13.00	108.97
1935	16.73	5.12	17.91	10.46	13.62	0.49	2.91	8.92	1.35	6.74	9.96	27.99	122.20
1936	12.14	9.34	8.44	4.04	10.64	4.70	8.96	6.42	3.27	6.52	5.91	4.45	84.83
1937	5.99	8.04	9.39	9.69	3.73	1.79	7.15	6.79	1.52	M	M	10.65	M
1938	17.93	5.44	12.71	6.50	6.86	3.14	5.20	2.50	4.40	18.66	18.12	6.19	107.65
1939	22.40	12.05	17.06	19.01	18.34	3.29	2.88	2.82	1.43	4.81	9.82	7.57	121.48
1940	4.90	16.61	7.79	8.22	2.91	9.29	0.30	1.85	1.64	8.61	2.68	7.03	71.83
1941	5.88	7.85	M	M	M	M	M	M	M	M	M	M	M
1942	M	M	M	M	M	M	M	M	M	M	M	M	M
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	M	M	M	M	M	M	M	M	M	M	M	M	M
1946	M	M	M	M	M	M	6.04	3.91	2.09	M	M	M	M
1947	11.63	12.98	9.35	5.22	13.67	7.52	8.45	2.18	4.44	3.89	11.79	17.47	108.19
1948	14.76	25.02	6.20	16.38	4.31	5.00	2.96	1.44	1.18	4.80	6.93	21.19	110.17
1949	6.12	7.77	17.06	9.24	11.06	1.90	5.95	8.04	5.61	17.69	0.89	8.90	100.23
1950	8.45	8.79	12.28	3.16	10.82	2.77	7.02	1.94	3.41	5.10	11.35	12.73	88.02
1951	12.30	3.63	6.69	7.69	4.43	5.33	2.92	0.25	6.26	2.40	12.76	6.16	70.82
1952	10.61	3.51	8.94	6.33	8.54	2.49	4.24	2.35	6.57	13.65	5.84	10.15	83.22
1953	20.52	7.36	10.51	11.88	5.49	3.69	2.73	0.18	2.35	8.33	3.17	4.94	81.15
1954	7.20	10.46	9.95	10.68	10.82	9.08	2.24	11.55	5.40	6.45	8.04	10.71	102.58
1955	7.63	6.29	M	M	M	3.86	5.16	M	M	M	M	M	M
1956	18.54	22.47	15.59	4.28	0.81	10.45	5.43	1.30	1.74	2.43	19.96	3.37	106.37
1957	21.14	14.94	15.67	12.42	7.68	1.29	2.55	1.66	1.37	1.04	3.44	10.48	93.68
1958	4.59	9.48	9.91	8.77	6.63	2.07	6.78	6.53	3.11	11.25	10.29	2.82	82.23
1959	9.03	15.32	17.26	2.06	5.45	1.59	5.72	3.78	7.86	11.51	20.11	6.43	106.12
1960	17.35	8.51	20.02	6.26	5.97	2.20	5.77	2.91	1.44	4.37	7.01	22.98	103.99
1961	4.27	6.51	16.50	2.80	1.83	2.95	1.83	3.09	3.98	3.56	11.44	13.09	72.65
1962	15.71	13.82	8.94	8.24	6.95	8.61	4.00	6.83	7.61	7.94	6.48	9.58	104.73
1963	9.15	8.76	15.50	4.09	3.59	6.64	5.27	3.06	0.51	6.14	5.40	4.36	72.47
1964	4.75	2.51	7.07	7.86	4.48	1.95	6.69	0.94	13.78	3.99	9.76	5.83	69.61
1965	4.15	9.29	6.17	12.98	6.81	2.86	1.48	0.27	2.18	4.86	2.46	2.47	56.08
1966	11.69	0.77	2.67	5.76	9.09	4.13	5.87	6.15	1.93	9.66	19.64	4.20	77.56
1967	12.76	10.49	8.89	22.22	8.51	5.49	7.32	5.44	7.97	16.28	4.81	9.46	119.64
1968	17.64	18.79	4.44	8.68	5.51	3.04	1.35	5.65	4.63	10.15	2.31	1.78	83.99
1969	8.09	8.06	7.42	22.71	0.53	1.03	3.12	3.27	5.89	2.65	7.16	5.53	75.46
MEAN	11.21	10.08	11.77	9.72	7.04	4.11	4.50	3.77	3.83	7.31	8.66	9.23	91.24
N	33	33	31	31	31	32	31	31	32	30	31	32	29
SIGMA	5.42	5.39	5.09	5.95	4.12	2.60	2.21	2.82	2.83	4.63	5.24	6.46	15.97
MEDIAN	10.03	8.79	9.95	8.47	6.63	3.21	5.16	3.06	3.19	6.48	7.16	7.30	93.68
MAX	22.40	25.02	23.80	25.61	18.34	10.45	8.96	11.55	13.78	18.66	20.11	27.99	122.20
MIN	4.15	0.77	2.67	2.06	0.53	0.49	0.30	0.18	0.51	1.04	0.89	1.29	56.08

SUMMARY IN MILLIMETERS

MEAN	284.8	256.1	299.0	247.0	178.9	104.3	114.3	95.6	97.4	185.7	219.9	234.6	2317.6
N	33	33	31	31	31	32	31	31	32	30	31	32	29
SIGMA	137.7	137.0	129.3	151.0	104.8	66.1	56.1	71.7	72.0	117.7	133.1	164.2	405.7
MEDIAN	254.8	223.3	252.7	215.1	168.4	81.7	131.1	77.7	81.0	164.7	181.9	185.4	2379.5
MAX	569.0	635.5	604.5	650.5	465.8	265.4	227.6	293.4	350.0	474.0	510.8	710.9	3103.9
MIN	105.4	19.6	67.8	52.1	13.5	12.4	7.6	4.6	13.0	26.4	22.6	32.8	1424.4

KUROR

RAINFALL IN INCHES

CAROLINE ISLANDS

7-2UN 134-29E

9140R

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1951	11.19	6.58	5.26				9.51	12.51	8.58	6.77	10.74	13.98	
1952	6.14	6.66	10.37	15.38	16.66	12.49	17.72	24.66	14.92	14.21	9.51	13.55	M
1953	10.86	4.07	14.66	5.23	13.99	19.17	18.68	16.97	15.18	9.75	13.19	17.45	162.27
1954	4.94	3.04	9.74	7.51	27.46	15.57	15.64	13.48	14.64	12.15	11.25	12.30	159.20
1955	19.39	15.14	2.46	6.47	13.29	17.81	8.68	8.92	10.87	14.27	8.58	7.51	147.72
1956	24.45	5.50	8.80	15.63	22.78	15.71	12.84	18.95	14.00	11.98	12.88	15.63	133.39
1957	4.74	2.42	6.72	16.42	9.68	12.60	16.69	21.57	16.12	19.22	4.70	7.62	179.15
1958	8.42	2.69	2.93	8.09	17.18	9.73	15.74	20.27	18.11	9.95	22.06	12.62	138.50
1959	6.28	3.49	10.82	12.96	12.09	12.26	22.53	14.88	13.12	16.64	15.41	10.41	147.79
1960	15.16	10.20	3.75	11.66	11.45	14.16	13.41	11.36	20.79	15.04	10.12	14.11	151.89
1961	15.79	10.13	6.25	6.72	20.14	22.67	13.68	17.37	11.61	18.55	7.81	13.23	151.71
1962	16.78	9.08	7.65	6.84	18.30	8.59	34.82	19.45	20.79	9.09	6.84	14.04	163.95
1963	18.63	8.79	8.41	3.39	12.01	13.99	11.19	14.24	14.01	10.23	6.73	13.40	172.27
1964	7.27	16.10	6.98	7.46	18.32	12.12	4.14	15.73	7.06	10.19	13.75	11.45	135.02
1965	6.40	13.03	14.60	7.11	9.78	19.85	30.57	16.76	12.98	9.68	6.16	12.67	130.57
1966	8.23	3.31	10.02	15.27	9.08	10.44	23.68	9.69	7.70	16.68	11.76	14.93	159.59
1967	18.86	3.74	7.20	4.63	9.91	17.19	12.20	17.11	6.75	17.06	11.79	12.23	140.27
1968	8.02	15.54	8.59	7.56	9.51	7.01	16.43	11.00	12.25	11.46	8.15	15.95	138.67
1969	6.14	2.93	5.11	6.83	11.72	16.79	28.21	12.39	14.00	9.81	9.06	6.32	131.47
1970	6.23	5.78	4.83	3.21	8.25	12.38	12.61	15.77	8.51	12.99	9.17	14.82	129.31
1971	13.54	10.68	11.09	8.12	16.31	19.61	14.49	10.40	13.98	19.59	10.26	11.06	114.55
1972	10.78	10.83	21.98	7.08	9.49	20.68	11.15	15.88	14.90	9.85	9.96	7.54	159.33
MEAN	11.28	7.71	8.56	8.75	14.21	14.80	16.57	15.43	13.20	12.96	10.45	12.40	146.32
N	22	22	22	21	21	21	22	22	22	22	22	22	21
SIGMA	5.67	4.49	4.44	4.09	5.11	4.24	7.41	4.06	3.96	3.70	3.70	2.98	16.01
MEDIAN	9.60	6.62	8.03	7.46	11.09	14.16	15.06	15.75	13.99	12.06	10.04	12.95	147.79
MAX	24.45	16.10	21.98	16.42	27.46	22.67	34.82	24.66	20.79	19.59	22.06	17.45	179.15
MIN	4.74	2.42	2.46	3.21	8.25	7.01	4.14	8.92	6.75	6.77	4.70	6.32	114.55

SUMMARY IN MILLIMETERS

MEAN	288.6	196.0	217.3	222.3	360.9	375.9	421.0	391.8	335.2	329.2	265.4	315.0	3716.6
N	22	22	22	21	21	21	22	22	22	22	22	22	21
SIGMA	144.1	116.1	112.9	104.0	179.8	107.6	188.3	103.1	100.7	94.1	93.9	75.6	406.7
MEDIAN	243.8	168.1	204.0	189.5	332.5	359.7	382.7	400.0	355.3	306.5	255.0	328.9	3753.9
MAX	621.0	408.9	558.3	417.1	697.5	575.8	884.4	626.4	528.1	497.6	560.3	443.2	4550.4
MIN	120.4	61.5	62.5	81.5	209.5	178.1	105.2	226.6	171.4	172.0	119.4	160.5	2909.6

KURIA RAINFALL IN INCHES GILBERT ISLANDS
U-16N 173-51E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1954	10.02	M	M	M	M	M	M	3.35	1.63	M	M	M	M
1955	0.64	0.00	0.55	0.98	0.48	1.89	1.01	0.89	1.81	0.59	0.00	0.00	8.84
1956	0.44	3.71	0.11	1.69	0.94	1.87	2.57	2.35	2.12	1.86	0.93	1.72	20.31
1957	2.64	0.91	0.97	2.82	5.05	7.24	9.40	7.74	7.13	10.50	15.54	8.29	78.23
1958	10.37	13.96	16.19	21.03	5.80	4.46	7.06	3.67	2.18	0.11	17.22	7.67	109.72
1959	11.04	16.67	5.05	3.41	8.79	1.95	2.22	0.00	1.89	0.37	2.85	2.89	57.13
1960	12.82	2.13	2.66	2.10	1.99	0.80	4.28	1.41	0.73	0.55	3.55	2.35	35.37
1961	8.58	0.88	6.55	5.17	0.35	7.60	2.05	M	1.98	0.18	3.07	0.00	36.41
1962	0.12	3.90	1.42	1.91	0.53	2.96	4.46	3.17	2.32	0.00	0.00	0.83	21.62
1963	1.95	0.89	12.34	0.42	0.07	1.26	3.41	7.47	3.10	7.07	15.59	22.43	76.00
1964	8.23	9.32	2.24	0.21	0.17	0.97	1.91	1.31	0.59	0.31	0.07	1.75	27.08
1965	5.60	9.57	3.96	8.19	4.66	2.21	14.35	7.65	4.72	12.06	5.02	8.99	86.98
1966	21.49	15.52	4.81	13.30	1.81	M	8.18	0.00	2.70	3.33	0.00	0.75	M
1967	0.00	0.00	0.00	4.31	0.34	0.00	1.73	1.40	0.00	0.00	1.28	5.64	14.70
1968	0.00	1.07	0.00	0.60	0.00	0.00	0.21	1.30	1.50	0.30	5.90	5.10	16.18
1969	12.85	12.95	21.85	16.47	2.00	2.85	1.65	1.65	4.25	1.85	0.00	M	M
MEAN	6.67	6.10	5.25	5.51	2.20	2.58	4.30	2.89	2.42	2.61	4.73	4.90	50.15
N	16	15	15	15	15	14	15	15	16	15	15	14	13
SIGMA	6.28	6.20	6.55	6.44	2.65	2.37	3.87	2.67	1.75	3.99	6.20	5.92	17.02
MEDIAN	6.91	3.71	2.66	2.82	0.94	1.92	2.57	1.65	2.05	0.55	2.85	2.62	35.37
MAX	21.49	16.67	21.85	21.03	8.79	7.60	14.35	7.74	7.13	12.06	17.22	22.43	109.72
MIN	0.0	0.0	0.0	0.21	0.0	0.0	0.21	0.0	0.0	0.0	0.0	0.0	8.84

SUMMARY IN MILLIMETERS

MEAN	169.5	154.9	133.3	139.9	55.8	65.4	109.2	73.4	61.4	66.2	120.3	124.5	1273.7
N	16	15	15	15	15	14	15	15	16	15	15	14	13
SIGMA	159.6	157.6	166.5	163.5	67.4	60.2	98.3	67.9	44.4	101.3	157.4	150.5	432.3
MEDIAN	175.6	94.2	67.6	71.6	23.9	48.8	65.3	41.9	52.1	14.0	72.4	66.5	898.4
MAX	545.8	423.4	555.0	534.2	223.3	193.0	364.5	196.6	181.1	306.3	437.4	569.7	2786.9
MIN	0.0	0.0	0.0	5.3	0.0	0.0	5.3	0.0	0.0	0.0	0.0	0.0	224.5

KUSAIE

RAINFALL IN INCHES

CAROLINE ISLANDS

5-20M 163-03E

91356

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1903	M	M	M	M	M	M	M	8.42	8.24	9.30	8.80	22.50	M
1904	15.37	8.04	16.91	M	25.73	14.55	9.52	8.67	18.18	7.64	14.09	5.27	M
1905	3.90	30.11	M	M	M	M	M	M	M	M	M	M	M
1906	M	6.93	12.36	24.06	15.47	18.35	13.94	7.28	12.28	10.75	22.24	22.08	M
1907	13.86	19.13	21.69	14.96	18.78	20.75	9.21	10.07	11.18	8.62	8.03	22.28	178.56
1908	17.40	20.11	10.31	21.30	16.18	14.92	10.11	15.24	17.48	10.67	19.72	21.02	194.46
1909	9.96	15.27	20.82	24.33	18.54	22.16	16.06	8.90	11.26	7.83	14.41	15.78	185.32
1910	20.78	7.68	23.90	28.11	24.41	28.62	13.97	23.07	15.12	8.98	16.54	24.37	235.55
1911	14.92	10.87	20.35	M	M	M	M	13.58	11.02	13.94	11.10	4.17	M
1954	M	M	M	M	19.36	13.63	14.91	10.44	15.92	11.47	11.49	15.45	M
1955	16.37	13.35	22.39	34.97	21.34	20.11	15.60	19.16	16.55	15.36	M	M	M
1956	14.57	14.40	16.95	12.50	16.36	15.35	M	23.80	19.39	M	15.45	27.58	M
1957	18.79	25.40	14.72	27.63	21.19	16.39	38.04	27.86	33.65	18.04	26.38	18.94	287.03
1958	24.23	25.97	32.65	17.36	43.95	37.75	16.30	26.43	15.02	20.46	18.34	23.68	302.14
1959	5.32	38.67	34.38	28.13	30.10	30.31	32.37	10.93	19.70	12.13	11.29	40.88	294.21
1960	17.27	22.35	20.64	53.19	31.83	M	8.62	7.33	11.18	M	21.30	31.02	M
1961	M	M	M	M	14.31	M	9.85	19.92	11.45	12.18	17.78	16.94	M
1962	37.51	32.05	24.76	16.02	19.14	14.95	24.30	11.96	15.93	14.24	20.34	24.71	255.91
1963	23.62	32.31	29.99	21.58	11.18	26.24	28.07	34.37	16.18	14.72	22.38	35.64	288.28
1964	8.45	12.41	14.09	13.73	14.48	17.28	18.92	20.70	21.67	M	11.97	21.70	M
1965	9.18	M	13.67	25.34	19.47	18.70	18.65	6.19	9.81	20.45	20.03	17.95	M
1966	6.69	5.77	21.87	17.58	11.48	13.51	18.55	6.08	4.24	11.66	8.58	16.08	140.09
1967	24.52	28.55	15.51	24.50	15.33	14.33	18.20	10.91	8.59	11.69	13.08	9.82	189.03
1968	16.42	12.46	28.86	16.31	15.02	15.80	16.31	19.59	13.18	8.48	12.05	10.21	184.69
1969	M	13.85	4.69	16.22	M	9.54	10.31	5.08	5.22	M	M	M	M
1970	5.02	3.97	3.93	M	7.71	18.06	8.74	22.95	15.97	14.25	17.70	15.56	M
1971	11.90	18.00	17.40	29.57	M	15.21	19.92	13.15	M	M	15.74	10.26	M
1972	M	14.97	23.88	18.97	M	9.53	21.24	M	19.84	M	M	11.84	M
MEAN	15.27	18.03	19.45	23.16	19.61	18.52	16.35	15.08	14.55	12.52	15.78	19.43	207.74
N	22	24	24	21	22	23	24	26	26	21	24	25	12
SIGMA	7.92	9.52	7.80	9.12	7.96	6.73	7.28	7.90	5.94	3.79	4.93	8.76	25.93
MEDIAN	15.14	15.12	20.49	21.58	18.66	16.39	15.26	12.55	15.07	11.69	15.59	18.94	215.00
MAX	37.51	38.67	34.38	53.19	43.95	37.75	38.04	34.37	33.65	20.46	26.38	40.88	302.14
MIN	3.90	3.97	3.93	12.50	7.71	9.53	8.62	5.08	4.24	7.64	8.03	4.17	140.09

SUMMARY IN MILLIMETERS

MEAN	388.0	457.9	493.9	588.3	498.0	470.5	415.2	383.0	369.5	317.9	400.9	493.5	5276.7
N	22	24	24	21	22	23	24	26	26	21	24	25	12
SIGMA	201.1	241.9	198.0	231.7	202.3	170.9	185.0	200.6	150.9	96.2	125.2	222.6	658.5
MEDIAN	384.7	384.0	520.6	548.1	474.0	416.3	387.6	318.9	382.8	296.9	396.1	481.1	5461.1
MAX	952.8	982.2	873.3	1351.0	1116.3	958.8	966.2	873.0	854.7	519.7	670.1	1038.4	7674.3
MIN	99.1	100.8	99.8	317.5	195.8	242.1	218.9	129.0	107.7	194.1	204.0	105.9	3558.3

KWAJALEIN

RAINFALL IN INCHES

MARSHALL ISLANDS

8-44N 167-43E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1945	2.49	2.05	4.63	5.60	9.40	9.75	9.48	6.45	6.66	7.44	4.40	8.26	76.61
1946	3.06	1.26	8.21	9.19	4.77	7.70	5.25	7.25	8.30	9.77	10.22	5.93	76.51
1947	1.99	1.59	8.64	2.24	8.33	7.10	12.35	10.87	14.29	11.08	11.82	11.95	102.25
1948	1.16	0.88	6.34	1.84	6.53	12.72	6.17	16.95	11.67	11.81	16.76	11.98	104.41
1949	1.89	3.14	3.29	0.91	4.25	7.98	7.44	8.63	11.62	16.27	14.03	8.18	87.63
1950	2.89	2.66	8.98	8.34	11.52	6.50	13.90	15.19	19.01	19.20	10.96	30.38	149.13
1951	15.66	5.13	24.33	6.08	7.79	10.10	12.52	9.24	10.21	12.40	10.92	5.38	129.76
1952	5.09	0.61	1.21	1.35	15.60	5.98	8.75	5.83	10.14	18.37	9.82	15.32	97.67
1953	1.47	0.77	3.35	4.25	1.35	5.06	7.90	15.43	10.60	8.78	15.62	11.52	85.70
1954	1.78	1.12	3.40	11.02	15.36	14.04	8.94	14.43	10.77	15.04	8.80	11.01	115.71
1955	3.08	1.34	19.05	5.77	15.42	19.62	11.68	6.37	8.58	12.95	10.59	6.01	120.46
1956	4.36	1.54	8.85	6.00	11.63	11.50	9.13	10.42	8.57	9.60	9.46	3.91	94.97
1957	4.49	5.95	0.81	1.15	11.02	6.29	4.84	6.98	11.14	7.34	20.02	2.90	82.93
1958	6.74	1.07	1.93	5.72	6.46	11.17	16.77	7.77	5.62	11.74	9.15	7.92	92.06
1959	1.15	4.87	1.93	6.21	4.27	7.52	8.79	7.50	12.41	8.33	19.26	6.48	88.72
1960	1.32	1.13	6.13	10.69	6.98	11.19	8.55	12.25	11.89	9.00	19.20	3.67	107.00
1961	3.29	1.95	4.32	4.85	13.71	7.84	9.98	10.60	15.53	10.29	13.61	8.50	104.47
1962	3.50	4.84	3.88	5.76	12.49	5.75	10.67	7.26	11.75	7.79	14.17	4.68	92.54
1963	6.22	6.32	4.56	5.02	7.47	13.76	9.80	15.09	5.61	19.86	8.81	14.11	116.63
1964	0.90	3.07	3.44	14.13	24.18	9.59	10.67	11.71	19.76	20.05	9.27	12.60	139.37
1965	3.85	1.01	0.18	0.24	3.20	12.55	12.03	6.05	5.32	9.95	9.17	4.49	70.04
1966	2.97	0.40	4.00	11.65	13.72	10.42	7.38	15.03	12.55	7.80	9.19	21.08	116.19
1967	5.14	4.42	17.19	4.61	10.35	14.14	9.64	6.11	10.91	11.18	7.71	7.17	108.57
1968	5.79	3.12	10.28	11.63	11.80	11.56	12.01	12.15	7.25	14.75	10.34	9.57	120.25
1969	6.11	0.43	1.40	6.07	8.13	12.56	12.81	5.74	9.91	5.04	8.46	2.68	79.34
1970	0.82	0.43	0.73	2.99	6.74	8.06	6.84	11.94	13.83	19.12	6.89	5.16	83.55
1971	5.35	3.63	4.28	20.29	18.66	11.54	16.43	11.19	12.52	15.65	4.86	1.90	126.30
1972	10.02	6.20	3.88	8.13	14.26	11.84	12.33	9.44	21.16	11.75	3.69	22.70	135.40
MEAN	4.02	2.93	6.04	6.49	10.19	10.12	10.08	10.21	11.34	12.08	10.97	9.45	103.54
N	28	28	28	28	28	28	28	28	28	28	28	28	28
SIGMA	3.14	1.92	5.76	4.50	5.10	3.30	2.96	3.40	4.01	4.44	4.28	6.59	14.89
MEDIAN	3.18	1.77	4.14	5.76	9.87	10.26	9.72	9.93	11.02	11.46	10.02	8.05	102.13
MAX	15.66	6.32	24.33	20.29	24.18	19.62	16.77	16.95	21.16	20.05	20.02	30.38	149.13
MIN	0.82	0.40	0.18	0.24	1.35	5.06	4.84	5.74	5.32	5.04	3.69	1.90	70.04

SUMMARY IN MILLIMETERS

MEAN	102.1	64.3	153.5	164.9	258.9	257.1	256.0	259.3	288.1	306.9	278.7	240.1	2630.0
N	28	28	28	28	28	28	28	28	28	28	28	28	28
SIGMA	79.9	48.8	146.2	114.3	129.6	83.8	75.3	86.3	101.8	112.7	108.7	167.4	378.2
MEDIAN	80.9	45.0	105.2	146.4	250.8	260.6	246.9	252.2	280.0	291.1	254.5	204.5	2594.0
MAX	397.8	160.5	618.0	515.4	614.2	498.3	426.0	430.5	537.5	509.3	508.5	771.7	3787.9
MIN	20.8	10.2	4.6	6.1	34.3	128.5	122.9	145.8	135.1	128.0	93.7	48.3	1779.0

LAKEHBA 18-145 178-48M	RAINFALL IN INCHES											FIJI ISLANDS	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
													91691
1924	2.44	4.96	27.74	9.79	9.47	5.79	4.53	10.73	2.22	5.66	4.48	4.54	92.35
1925	7.71	9.60	5.14	12.16	0.58	1.00	2.21	1.79	1.74	6.92	5.25	0.20	62.38
1926	3.56	4.16	2.06	1.24	0.55	1.40	4.55	0.26	1.58	6.73	13.63	3.17	42.89
1927	19.66	5.52	4.52	4.30	5.77	5.33	1.17	9.55	8.43	12.53	11.66	8.50	96.94
1928	17.25	9.59	11.13	16.16	11.74	1.27	10.29	4.25	3.21	0.40	6.80	7.88	99.97
1929	M	M	M	M	M	M	M	M	M	M	M	M	M
1930	M	M	M	M	M	M	M	M	M	M	M	M	M
1931	10.12	3.88	12.85	10.06	8.32	2.81	0.97	1.28	2.87	2.85	13.10	6.94	76.05
1932	7.77	8.61	5.70	7.35	8.52	2.80	4.93	4.53	2.32	2.01	10.21	3.96	68.71
1933	3.97	11.45	24.34	15.42	6.27	9.27	0.18	1.57	1.36	0.71	4.21	2.17	80.92
1934	6.34	13.82	11.08	4.72	13.97	4.51	4.49	1.90	4.74	4.40	2.13	2.92	75.02
1935	7.49	1.90	5.79	3.85	3.96	1.63	4.63	2.47	2.81	6.79	7.83	2.77	51.92
1936	9.79	12.59	12.68	8.32	3.87	2.30	2.54	1.88	0.61	9.99	4.70	10.00	79.27
1937	5.85	7.71	6.60	9.35	6.95	10.10	8.30	7.04	6.46	8.30	3.22	M	M
1938	M	M	M	M	M	M	M	M	M	M	M	M	M
1939	13.23	1.70	9.15	7.58	6.79	0.57	2.23	4.92	1.44	0.85	2.67	1.21	52.34
1940	1.53	3.08	2.14	6.37	0.23	1.75	0.45	0.59	2.35	5.50	0.58	5.69	30.26
1941	1.63	6.81	1.02	16.01	2.66	3.41	2.73	1.51	5.05	2.61	7.21	4.64	55.29
1949	M	M	M	M	M	M	M	M	M	M	M	M	M
1950	9.90	7.29	12.87	7.33	6.11	2.45	4.12	5.39	3.67	2.15	7.85	15.73	84.86
1951	10.92	9.39	7.61	5.06	3.25	2.38	2.06	0.47	8.59	2.45	0.95	2.26	55.39
1952	19.79	4.87	8.45	6.07	4.20	3.91	6.81	9.52	3.81	0.46	5.10	4.31	77.30
1953	7.34	11.38	11.50	8.50	2.94	7.89	1.94	0.83	0.10	1.39	2.02	3.38	59.21
1954	17.82	17.64	12.18	8.81	4.64	7.79	1.36	3.97	4.13	10.93	11.53	13.78	114.58
1955	4.31	12.23	9.54	5.06	12.40	5.45	1.86	13.01	8.72	5.16	17.59	20.64	115.97
1956	19.11	14.98	20.73	3.98	3.47	4.93	3.04	5.99	1.81	8.19	11.30	1.02	98.55
1957	8.32	12.94	14.52	16.38	8.79	4.69	1.22	5.08	7.14	0.83	8.17	11.28	99.36
1958	8.23	2.66	8.92	9.46	8.12	0.33	1.46	3.47	1.14	1.40	9.17	2.98	57.34
1959	12.22	4.55	7.95	11.06	8.66	2.84	2.07	2.30	5.44	5.87	2.01	6.50	71.47
1960	5.48	8.82	20.24	11.89	2.71	5.04	6.60	1.48	3.46	7.01	8.58	6.28	87.59
1961	6.19	13.77	4.73	10.05	4.26	5.44	1.40	2.93	3.15	2.98	9.23	18.78	82.91
1962	17.06	11.09	11.42	13.98	3.81	13.74	2.83	1.44	0.75	5.52	6.17	10.54	98.35
1963	9.74	3.88	10.40	8.43	7.99	0.10	3.67	4.82	0.61	4.61	9.77	12.13	82.15
1964	4.90	4.57	14.90	M	M	M	M	2.67	8.47	3.67	5.70	2.65	M
1965	15.28	17.96	9.33	4.72	7.74	0.53	1.18	2.67	5.33	5.33	2.50	0.55	73.12
1966	4.84	4.08	4.95	7.90	1.30	1.44	1.29	1.56	0.68	4.73	1.81	6.62	41.20
1967	17.23	6.83	14.43	6.47	3.01	1.28	0.93	0.55	3.60	9.76	0.34	1.07	65.30
1968	18.49	4.49	15.03	2.40	4.10	6.17	2.25	1.14	2.10	3.35	7.20	6.39	73.11
1969	6.77	7.48	14.60	5.22	0.74	0.02	2.66	0.11	5.60	8.83	2.79	2.80	57.62
MEAN	9.78	8.18	10.75	8.40	5.76	4.01	3.03	3.75	3.73	4.81	6.42	6.32	74.92
N	35	35	35	34	34	34	34	36	36	36	36	35	33
SIGMA	5.61	4.44	6.04	3.99	3.42	3.13	2.29	3.39	2.62	3.21	4.17	5.10	14.29
MEDIAN	8.23	7.48	10.40	8.11	5.20	3.12	2.24	2.57	3.18	4.67	5.93	4.64	75.02
MAX	19.79	17.96	27.74	16.38	13.97	13.74	10.29	13.01	8.73	12.53	17.59	20.64	115.97
MIN	1.53	1.70	1.02	1.24	0.23	0.02	0.18	0.11	0.10	0.40	0.34	0.20	30.26

SUMMARY IN MILLIMETERS

MEAN	248.4	207.7	273.0	213.2	146.3	101.9	76.9	95.3	94.7	122.3	163.0	160.4	1903.1
N	35	35	35	34	34	34	34	36	36	36	36	35	33
SIGMA	142.5	112.8	153.5	101.4	86.9	79.6	58.2	86.2	66.6	81.5	105.9	129.5	361.4
MEDIAN	209.0	190.0	264.2	206.0	132.2	79.4	56.9	65.3	80.8	118.6	150.7	117.9	1905.5
MAX	502.7	456.2	704.6	416.1	354.8	349.0	261.4	330.5	271.7	318.3	446.8	524.3	2945.6
MIN	38.9	43.2	25.9	31.5	5.8	0.5	4.6	2.8	2.5	10.2	8.6	5.1	768.6

LANAP

RAINFALL IN INCHES

NEW HEBRIDES

16-25 S 167-48 E

91568

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1960	M	M	M	M	M	M	1.23	3.29	5.74	4.68	3.06	3.56	M
1961	25.89	12.17	18.07	9.15	15.26	13.05	11.80	2.30	5.49	7.76	14.45	14.27	145.66
1962	12.76	12.74	13.09	10.24	9.35	9.21	7.92	1.89	2.74	11.33	3.70	6.24	101.21
1963	22.02	4.74	11.22	13.13	10.70	7.02	4.82	6.47	1.83	4.68	3.76	1.83	91.72
1964	3.72	6.15	11.35	8.65	1.82	5.04	1.90	4.33	1.45	2.77	3.27	2.61	53.06
1965	13.04	10.65	16.44	6.12	13.60	3.13	1.99	4.21	3.20	5.04	4.00	5.83	87.25
1966	8.57	8.89	11.40	9.91	1.96	2.22	1.42	1.36	2.63	3.20	6.75	4.91	63.22
1967	8.84	11.06	14.25	4.86	3.23	3.13	5.87	6.16	5.07	10.36	2.32	4.81	77.96
1968	15.02	9.46	6.98	4.57	2.42	6.60	2.92	0.20	1.23	3.90	2.39	8.91	64.60
1969	7.55	3.76	13.96	7.29	5.00	0.76	9.46	4.10	5.22	0.82	2.82	4.03	64.77
MEAN	12.82	9.85	12.97	7.77	6.98	5.57	4.93	3.43	3.46	5.45	4.65	5.70	82.60
N	9	9	9	9	9	9	10	10	10	10	10	10	9
SIGMA	7.29	3.25	3.25	2.93	5.23	3.86	3.73	2.03	1.76	3.36	3.66	3.61	13.56
MEDIAN	12.76	9.46	13.09	7.29	5.00	5.04	3.87	3.69	2.97	4.68	3.48	4.86	77.96
MAX	25.89	12.74	18.07	13.13	15.26	13.05	11.80	6.47	5.74	11.33	14.45	14.27	145.66
MIN	3.72	3.76	6.98	4.57	1.82	0.76	1.23	0.20	1.23	0.82	2.32	1.83	53.06

SUMMARY IN MILLIMETERS

MEAN	325.7	224.7	329.5	197.3	177.3	141.6	125.3	87.1	87.9	138.5	118.2	144.8	2098.0
N	9	9	9	9	9	9	10	10	10	10	10	10	9
SIGMA	185.1	82.7	82.7	74.4	132.9	97.9	94.8	51.5	44.8	85.3	93.1	91.7	344.5
MEDIAN	324.1	240.3	332.5	185.2	127.0	128.0	98.3	93.9	75.4	118.9	88.5	123.4	1980.2
MAX	657.6	323.6	459.0	333.5	387.6	331.5	299.7	164.3	145.8	287.8	367.0	362.5	3699.8
MIN	94.5	95.5	177.3	116.1	46.2	19.3	31.2	5.1	31.2	26.8	58.9	46.5	1367.7

LITTLE MAKIN

RAINFALL IN INCHES

GILBERT ISLANDS

3-18N 173-08E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1931	M	M	M	M	M	M	15.14	4.95	1.60	9.43	2.03	1.71	M
1932	4.61	3.39	6.26	8.96	7.14	9.71	5.23	1.31	2.78	3.70	3.11	4.10	60.70
1933	18.80	11.14	8.92	8.15	6.55	8.20	M	M	M	M	M	M	M
1934	2.57	7.64	8.78	5.40	11.69	7.98	11.66	8.56	4.10	1.16	4.98	8.34	82.86
1935	2.86	9.42	2.94	13.80	11.19	7.01	8.60	4.82	12.52	2.70	8.87	5.55	90.28
1936	7.57	4.67	6.37	12.87	10.16	7.43	7.84	7.36	2.95	7.44	7.78	4.96	89.40
1937	8.96	0.35	9.19	12.25	6.54	3.82	6.26	6.60	M	1.35	1.76	5.00	M
1938	9.35	3.00	9.04	13.74	7.46	13.94	11.20	6.19	0.79	3.60	12.44	17.58	108.33
1939	M	M	M	M	M	M	M	M	M	M	M	M	M
1940	M	M	M	M	M	M	M	M	M	M	M	M	M
1941	M	M	M	M	M	M	M	M	M	M	M	M	M
1942	M	M	M	M	M	M	M	M	M	M	M	M	M
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	M	M	M	M	M	M	M	M	M	M	M	M	M
1946	7.96	3.29	10.76	6.57	2.37	2.37	2.17	0.50	0.33	0.19	4.84	8.94	50.27
1947	17.59	3.47	3.29	14.37	7.40	3.44	2.70	2.76	0.60	4.76	2.80	6.46	69.64
1948	22.72	6.22	6.26	3.52	11.77	4.94	5.47	0.34	3.03	1.55	3.10	4.55	73.47
1949	18.46	18.78	23.74	23.25	9.83	3.52	10.28	2.33	1.68	0.33	1.11	6.49	119.80
1950	0.30	7.31	3.93	5.18	2.46	6.92	6.24	4.13	4.23	4.02	3.80	1.77	50.29
1951	4.15	9.60	8.49	11.82	19.27	19.18	9.26	10.00	9.27	14.02	11.55	16.74	163.35
1952	34.70	15.26	11.53	9.06	2.52	1.02	5.09	5.43	1.81	16.50	15.70	12.80	131.42
1953	M	M	M	M	M	M	M	M	M	M	M	M	M
1954	6.09	4.31	M	M	M	M	M	M	2.72	7.50	7.10	4.40	M
1955	1.38	3.50	4.64	9.71	6.55	2.55	4.12	7.90	6.70	2.65	5.41	0.18	55.29
1956	2.63	4.06	9.51	27.36	10.41	8.00	13.04	5.39	9.66	9.45	2.21	5.19	106.91
1957	10.59	5.30	20.13	21.14	22.15	23.60	15.16	6.61	8.52	3.81	15.72	12.16	164.89
1958	8.20	13.16	10.85	24.75	25.49	14.57	11.92	11.42	M	M	M	15.57	M
1959	1.39	20.96	35.71	15.29	15.19	5.54	13.45	5.82	3.38	8.89	9.16	13.26	148.04
1960	42.21	10.13	10.80	14.88	10.74	7.07	13.15	5.52	2.53	5.94	3.53	13.89	140.39
1961	9.32	16.58	4.55	4.31	5.07	3.89	5.07	7.83	2.91	0.91	9.00	9.97	79.41
1962	16.11	11.60	9.44	13.71	8.70	12.68	19.17	10.11	9.40	3.67	2.61	7.37	124.57
1963	14.36	6.32	1.33	1.75	5.17	8.53	13.37	15.29	12.58	12.30	19.99	28.49	139.48
1964	14.55	16.80	11.53	5.23	2.60	5.88	6.27	4.76	3.97	1.34	5.72	2.60	81.25
1965	12.08	23.34	15.77	22.94	14.82	12.82	10.44	8.67	12.96	7.99	5.08	14.62	161.53
1966	8.18	8.83	47.87	48.81	17.90	5.44	30.56	8.92	8.88	13.64	3.20	16.62	218.87
1967	23.87	15.29	8.17	12.50	6.05	17.95	14.50	6.70	5.89	3.38	6.98	12.82	134.10
1968	7.24	12.91	2.91	2.72	4.32	3.40	10.10	3.67	8.67	2.67	18.28	7.87	84.76
1969	18.40	22.07	11.97	29.35	13.15	14.28	15.20	8.47	10.51	6.05	7.14	16.34	172.93
MEAN	11.91	9.96	11.20	13.91	9.82	8.47	10.45	7.05	5.53	5.55	7.07	9.54	110.45
N	30	30	29	29	29	29	29	29	28	29	29	30	26
SIGMA	9.75	6.34	9.92	10.07	5.93	5.55	5.79	5.50	3.99	4.44	5.14	6.26	23.79
MEDIAN	9.14	9.12	9.04	12.50	8.70	7.07	10.28	6.19	4.03	3.81	5.41	8.10	107.62
MAX	42.21	23.34	47.87	48.81	25.49	23.60	30.56	30.00	12.96	16.50	19.99	28.49	218.87
MIN	0.30	0.35	1.33	1.75	2.37	1.02	2.17	0.34	0.33	0.19	1.11	0.18	50.29

SUMMARY IN MILLIMETERS

MEAN	302.4	252.9	284.4	353.3	249.3	215.2	265.4	179.0	140.6	141.0	179.6	242.4	2805.5
N	30	30	29	29	29	29	29	29	28	29	29	30	26
SIGMA	247.8	161.0	252.0	255.8	150.5	141.0	147.0	139.7	101.3	112.8	130.7	159.1	604.4
MEDIAN	232.2	231.8	229.6	317.5	221.0	179.4	261.1	157.2	102.5	96.8	137.4	205.9	2733.5
MAX	1072.1	592.8	1215.9	1239.8	647.4	594.4	776.2	762.0	329.2	419.1	507.7	723.6	5559.3
MIN	7.6	8.9	33.8	44.4	60.2	25.9	55.1	8.6	8.4	4.8	28.2	4.6	1277.4

LORD HOWE ISLAND

RAINFALL IN INCHES

31-315 159-04E

91995

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1886	M	4.01	3.31	14.58	5.68	3.89	8.49	4.95	10.77	5.29	3.99	6.92	M
1887	11.45	9.10	3.14	9.59	2.55	10.56	6.74	4.27	5.70	5.18	4.66	2.77	75.71
1888	3.07	0.93	3.95	2.72	3.07	3.89	7.91	0.50	4.20	4.10	0.55	4.72	39.21
1889	2.30	1.90	1.34	2.98	10.79	7.30	8.44	6.14	5.15	2.72	11.48	3.95	64.00
1890	0.38	2.72	4.17	2.90	3.27	10.35	5.69	9.15	5.28	3.80	6.93	3.95	58.59
1891	7.91	3.28	8.17	2.62	5.34	15.25	8.73	3.65	5.03	10.05	2.08	4.20	76.31
1892	2.35	1.99	16.74	5.87	4.74	7.34	6.30	6.58	4.40	8.18	5.70	9.08	79.27
1893	6.58	13.28	1.63	12.32	4.38	6.18	5.57	3.85	4.11	5.78	3.96	1.76	69.40
1894	8.88	7.43	13.41	1.98	6.53	3.11	4.52	3.82	6.10	1.42	1.29	3.85	62.34
1895	2.34	9.47	5.17	5.69	6.32	9.74	4.96	6.17	M	1.37	3.96	11.98	M
1896	0.94	M	M	M	8.70	3.38	9.30	3.94	3.85	4.28	1.78	4.47	M
1897	3.48	2.18	9.54	6.71	3.93	10.25	3.16	6.37	2.14	6.57	2.81	10.26	67.35
1898	3.82	6.05	4.07	11.00	6.73	9.34	9.98	7.73	3.58	3.39	4.93	6.96	77.58
1899	5.51	3.16	1.56	8.68	3.81	7.68	12.10	12.16	3.17	10.69	2.33	3.91	74.76
1900	M	5.42	4.79	10.73	4.61	7.14	8.12	6.10	9.76	5.57	6.21	0.68	M
1901	1.91	1.10	2.39	2.83	3.67	7.11	4.31	4.89	8.08	4.71	1.12	1.52	43.84
1902	6.88	3.51	3.02	9.09	M	M	11.44	4.67	M	10.38	1.73	9.05	M
1903	2.81	5.12	M	M	5.92	M	M	M	M	M	M	M	M
1904	M	M	1.47	8.28	5.99	5.09	8.97	4.86	6.26	3.21	2.05	2.23	M
1909	4.51	5.47	4.68	12.22	8.15	10.59	8.82	6.69	9.82	4.43	8.46	6.47	90.31
1910	11.38	9.66	14.77	4.07	7.31	9.67	11.27	2.22	7.29	11.62	8.21	13.35	112.82
1911	7.97	2.76	6.92	7.37	6.94	7.10	7.55	3.81	6.07	5.17	3.61	0.68	65.95
1912	3.28	3.25	2.87	4.03	4.46	5.04	19.54	6.85	6.23	2.94	2.76	3.92	65.17
1913	3.76	3.52	3.39	6.15	14.81	11.78	3.28	5.32	7.55	3.68	4.05	1.44	68.73
1914	0.87	4.33	1.78	4.71	3.99	8.82	7.36	3.17	5.54	10.77	1.34	7.32	60.00
1915	4.98	9.53	0.50	5.71	9.47	4.84	10.37	5.78	8.07	1.86	1.27	7.35	69.73
1916	1.07	5.62	3.22	4.18	4.16	6.35	5.06	4.95	4.42	8.39	4.40	5.86	57.68
1917	4.97	3.24	4.68	3.14	5.27	5.10	4.58	1.83	5.58	4.62	5.70	1.10	50.01
1918	6.31	3.18	0.21	5.22	1.76	6.05	4.50	5.47	3.74	4.35	2.67	2.24	45.70
1919	1.30	9.06	6.22	3.82	8.11	3.45	10.58	3.11	2.75	5.13	3.15	4.70	61.38
1920	8.61	1.09	2.94	4.13	7.17	9.99	11.24	6.68	4.10	4.65	6.20	5.12	71.92
1921	2.96	3.29	0.95	1.82	7.06	7.13	9.03	4.05	5.41	3.22	1.54	3.38	49.84
1922	6.66	1.93	2.54	2.61	7.85	8.29	7.67	5.89	4.94	7.77	2.16	5.28	58.59
1923	3.55	2.57	9.37	5.84	2.59	5.87	6.19	7.59	4.07	4.50	6.43	1.05	59.62
1924	8.82	5.83	2.32	7.92	4.89	4.17	10.81	10.61	8.23	2.41	9.87	4.97	80.85
1925	2.98	4.27	4.30	2.46	11.11	4.24	9.18	3.95	3.66	2.90	2.99	3.01	55.05
1926	7.18	1.35	10.15	4.34	10.69	10.39	8.37	6.70	3.49	5.67	4.06	7.07	79.46
1927	5.05	2.95	8.81	8.32	5.13	7.86	7.76	3.31	2.12	3.45	2.95	2.90	60.61
1928	8.78	2.54	2.48	6.82	3.05	8.13	6.23	4.13	3.66	9.80	4.14	3.23	62.99
1929	3.48	1.49	9.09	7.34	4.65	3.21	6.73	5.03	12.69	5.44	9.94	2.59	71.68
1930	4.16	1.44	5.96	27.62	3.65	9.09	7.26	5.76	2.80	3.40	1.08	6.07	74.29
1931	3.58	4.69	6.68	9.66	11.61	8.00	5.47	4.31	3.65	4.37	10.42	7.10	79.54
1932	0.81	3.57	6.76	9.06	9.43	8.30	10.56	5.95	3.87	3.34	1.61	4.15	67.41
1933	4.94	1.60	7.27	11.80	8.04	9.88	9.03	4.92	6.84	4.37	3.40	6.46	78.55
1934	7.21	5.99	5.13	9.74	7.46	5.99	6.57	5.98	9.66	5.35	6.97	10.72	86.77
1935	10.39	6.25	4.54	1.50	6.59	7.01	9.23	4.81	8.28	3.35	1.54	9.09	72.58
1936	4.71	1.34	0.81	3.91	9.59	8.08	6.19	3.93	9.13	4.32	2.10	7.06	61.19
1937	3.60	5.18	2.80	10.94	7.07	9.77	5.94	6.30	3.66	7.31	9.72	1.77	74.01
1938	2.15	4.15	3.53	15.09	5.18	6.94	8.86	7.01	1.08	5.31	3.25	2.64	65.19
1939	8.07	1.09	3.23	15.25	6.46	9.54	5.71	6.10	4.38	7.14	8.64	3.22	78.83
1940	1.66	5.95	1.82	3.72	4.13	3.70	3.46	3.85	3.94	5.71	7.97	7.64	53.55
1941	4.78	6.80	4.62	2.18	3.48	11.52	7.39	4.84	4.67	3.40	2.04	2.75	58.47
1942	1.50	1.22	9.32	7.51	5.91	7.49	8.87	7.80	3.85	13.25	4.52	3.80	75.04
1943	4.75	5.50	11.64	7.00	8.11	6.33	6.60	10.41	10.14	6.10	9.70	7.68	93.96
1944	1.46	7.01	2.54	3.75	6.52	3.87	5.51	8.08	3.14	2.86	8.41	4.14	57.29
1945	3.67	10.19	0.82	6.40	4.84	11.12	6.09	3.88	6.54	4.55	5.57	4.63	68.60
1946	8.35	1.96	13.32	11.53	7.67	7.35	4.37	3.62	4.31	4.95	1.95	4.62	74.00
1947	2.08	4.76	7.89	8.87	4.37	6.77	4.70	5.64	7.23	11.17	10.97	5.96	80.41
1948	10.15	2.42	5.47	2.85	3.56	5.21	7.47	4.34	7.75	5.63	3.64	1.63	60.32
1949	3.09	10.95	9.17	2.91	3.58	10.79	2.85	6.36	4.48	5.35	2.66	1.06	63.25
1950	1.64	1.56	1.02	5.10	5.94	10.02	3.05	8.33	2.65	5.18	5.99	2.22	52.70
MEAN	4.68	4.43	5.16	6.90	6.14	7.51	7.46	5.49	5.51	5.34	4.59	4.82	68.02
N	58	59	59	59	60	59	60	60	58	60	60	60	54
SIGMA	2.92	2.89	3.80	4.52	2.57	2.62	2.89	2.08	2.46	2.58	2.96	2.89	10.40
MEDIAN	3.79	3.52	4.17	5.89	5.91	7.34	7.37	5.17	4.80	4.68	3.94	4.17	67.38
MAX	11.45	13.28	16.74	27.62	14.81	15.25	19.54	12.16	12.69	13.25	11.48	13.35	112.82
MIN	0.38	0.93	0.21	1.50	1.76	3.11	2.95	0.50	1.08	1.37	0.55	0.68	39.21

LORD HOWE ISLAND (Cont'd.)

RAINFALL IN INCHES

31-315 159-04E

91995

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
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SUMMARY IN MILLIMETERS

MEAN	119.0	112.4	131.0	175.4	155.9	190.6	149.5	139.3	139.9	135.6	116.5	122.6	1727.7
N	58	59	59	59	60	59	60	60	58	60	60	60	94
SIGMA	74.1	73.4	96.4	114.7	65.2	66.5	73.4	52.9	62.4	67.9	75.3	73.5	264.1
MEDIAN	96.3	89.4	105.9	149.6	150.2	186.4	187.3	131.4	122.0	118.9	100.6	106.0	1711.5
MAX	240.8	337.1	425.2	701.5	376.2	387.3	496.3	308.9	322.3	336.5	291.6	339.1	2865.6
MIN	9.7	23.6	5.3	18.1	44.7	79.0	72.4	12.7	77.4	34.8	14.0	17.3	995.9

MAIANA 0-59N 173-04E	RAINFALL IN INCHES												GILBERT ISLANDS
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1954	17.00	2.62	5.23	0.10	1.80	0.78	1.58	2.74	3.87	0.80	1.58	0.64	39.94
1955	2.13	0.09	1.83	2.33	0.55	1.53	2.01	2.24	5.49	0.20	0.02	0.12	18.54
1956	0.77	3.33	0.07	1.25	3.06	2.37	5.01	2.07	1.11	2.19	0.44	1.71	23.38
1957	2.93	3.05	10.40	4.89	6.60	8.41	8.05	6.57	9.09	8.87	31.61	13.49	113.96
1958	5.85	12.28	23.80	20.60	7.87	8.03	7.70	7.18	1.79	0.36	12.62	6.53	114.61
1959	10.53	18.26	4.74	4.05	7.15	2.70	0.97	0.90	2.84	1.21	1.94	8.10	63.39
1960	21.48	4.71	3.45	2.92	3.78	1.15	2.57	3.36	1.29	4.32	0.40	6.59	56.02
1961	6.77	6.98	10.62	6.89	5.89	3.57	3.25	4.60	2.16	2.06	0.78	0.36	53.93
1962	1.55	3.99	1.85	4.33	2.14	1.20	6.51	3.97	6.67	0.17	1.47	3.68	37.53
1963	2.82	0.26	3.13	1.02	1.28	1.74	4.28	6.46	5.89	10.39	11.63	19.05	67.95
1964	13.86	14.26	6.82	0.96	0.00	1.06	1.78	2.30	0.55	0.00	0.34	M	M
1965	5.67	9.13	9.74	10.43	5.29	4.61	6.78	6.37	10.23	5.94	11.78	6.20	92.17
1966	M	8.32	15.70	8.13	5.29	1.61	12.29	2.74	5.79	3.41	1.41	5.51	M
1967	2.89	1.97	0.72	7.88	0.70	2.44	0.71	3.15	1.80	0.98	0.98	14.91	39.13
1968	6.65	7.43	0.31	0.00	0.00	0.00	1.34	0.00	6.74	4.67	1.23	4.79	33.16
1969	10.52	17.21	14.00	5.62	0.00	4.11	3.70	0.57	0.98	1.53	3.78	12.44	74.46
MEAN	7.48	7.12	7.03	5.09	3.21	2.83	4.28	3.45	4.14	2.94	5.13	6.94	59.65
N	15	16	16	16	16	16	16	16	16	16	16	15	14
SIGMA	6.22	5.77	6.64	5.18	2.78	2.44	3.24	2.24	3.05	3.16	8.33	5.73	17.13
MEDIAN	5.85	5.84	4.98	4.19	2.60	2.05	3.47	2.94	3.35	1.79	1.44	6.20	54.97
MAX	21.48	18.26	23.80	20.60	7.87	8.41	12.29	7.18	10.23	10.39	31.61	19.05	114.61
MIN	0.77	0.09	0.07	0.0	0.0	0.0	0.71	0.0	0.55	0.0	0.02	0.12	18.54

SUMMARY IN MILLIMETERS

MEAN	190.0	180.8	178.5	129.2	81.6	71.9	108.8	87.7	105.2	74.8	130.2	176.3	1515.0
N	15	16	16	16	16	16	16	16	16	16	16	15	14
SIGMA	157.9	146.5	168.5	131.6	70.7	61.9	82.2	56.9	77.4	80.3	211.5	145.5	435.1
MEDIAN	148.6	148.5	126.6	106.4	66.0	52.2	88.3	74.8	85.2	45.6	36.6	157.5	1396.4
MAX	545.6	463.8	604.5	523.2	199.9	213.6	312.2	182.4	259.8	263.9	802.9	483.9	2911.1
MIN	19.6	2.3	1.8	0.0	0.0	0.0	18.0	0.0	14.0	0.0	0.5	3.0	470.9

MAJURO
7-05N 171-21E

RAINFALL IN INCHES

MARSHALL ISLANDS
91376

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1954	M	M	M	M	17.89	M	16.24	14.52	13.09	17.99	17.04	19.52	M
1955	4.98	10.66	18.51	13.22	14.52	14.30	11.88	14.36	8.61	24.26	10.86	15.06	161.27
1956	9.36	14.75	14.33	11.02	22.23	11.50	15.27	16.72	15.45	20.59	18.48	3.44	173.14
1957	5.90	18.34	2.83	7.21	8.03	11.03	9.10	12.87	12.52	14.24	20.83	2.28	125.18
1958	9.78	0.96	7.77	8.03	8.53	14.30	14.55	9.05	6.88	18.71	13.53	8.45	120.54
1959	1.07	9.47	8.72	12.69	6.35	14.17	11.00	5.33	16.36	11.49	19.92	14.00	130.57
1960	9.17	3.60	11.17	23.41	14.27	13.22	14.10	14.59	16.93	9.71	16.32	6.54	153.03
1961	21.97	6.50	4.24	8.50	8.34	13.90	5.34	11.31	11.14	11.50	12.04	16.92	131.70
1962	17.55	5.15	11.48	5.95	12.01	7.54	11.02	4.91	21.03	16.34	22.69	11.71	151.40
1963	17.46	9.57	12.43	6.21	11.31	11.96	11.69	10.76	6.83	13.13	11.60	8.57	131.52
1964	1.40	6.99	7.23	11.46	22.02	11.16	18.69	15.58	21.11	22.79	16.85	7.42	162.70
1965	9.85	5.32	1.98	4.69	7.93	11.45	14.85	6.92	15.46	14.71	12.12	9.55	114.83
1966	3.79	4.42	5.80	16.03	8.64	9.40	14.94	6.52	13.95	13.53	12.24	19.44	129.70
1967	11.88	9.72	12.46	7.64	4.93	10.98	13.87	7.99	13.78	15.16	11.16	6.48	126.05
1968	5.38	3.49	11.12	8.86	9.33	16.07	11.39	11.50	9.77	12.06	11.97	25.08	136.02
1969	8.22	2.35	16.17	17.21	8.78	13.01	16.65	10.24	15.65	7.11	11.68	7.21	134.28
1970	5.62	0.40	1.73	2.87	9.23	10.66	7.73	11.24	11.75	12.64	6.68	8.40	88.95
1971	8.21	5.74	9.80	31.10	19.86	13.42	15.49	14.92	7.93	18.06	9.46	8.40	167.39
1972	9.58	7.11	15.45	9.17	14.96	14.88	14.76	10.84	18.96	14.06	4.53	23.36	157.66
MEAN	8.95	6.92	9.62	11.40	12.06	12.39	13.08	11.27	13.54	15.16	13.68	11.68	139.76
N	18	18	18	18	19	18	19	19	19	19	19	19	18
SIGMA	5.54	4.62	4.98	6.99	5.26	2.13	3.31	3.29	4.37	4.39	4.75	6.57	16.85
MEDIAN	8.69	6.12	10.46	9.01	9.33	12.48	14.10	11.24	13.78	14.24	12.12	8.57	132.99
MAX	21.97	18.34	18.51	31.10	22.23	16.07	18.69	16.72	21.11	24.26	22.69	25.08	173.14
MIN	1.07	0.40	1.73	2.87	4.93	7.54	5.34	5.33	6.83	7.11	4.53	2.28	88.95

SUMMARY IN MILLIMETERS

MEAN	227.4	175.7	244.4	289.7	306.4	314.6	332.3	286.3	343.8	385.1	347.6	296.6	3549.9
N	18	18	18	18	19	18	19	19	19	19	19	19	18
SIGMA	140.8	117.3	126.6	177.5	133.6	54.2	84.1	83.6	111.0	111.6	120.6	166.8	427.9
MEDIAN	220.9	155.4	265.7	229.0	237.0	317.1	358.1	285.5	350.0	361.7	307.8	217.7	3377.9
MAX	558.0	465.8	470.2	789.9	564.6	408.2	474.7	424.7	536.2	616.2	576.3	637.0	4397.8
MIN	27.2	10.2	43.9	72.9	125.2	191.5	135.6	135.4	173.5	180.6	115.1	57.9	2259.3

MAKATEA		RAINFALL IN MILLIMETERS											SOCIETY ISLANDS	
19-50S 148-15W		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1933	267.	129.	198.	200.	111.	159.	56.	68.	59.	92.	222.	104.	1665.	
1934	227.	91.	88.	160.	151.	46.	7.	328.	18.	64.	211.	200.	1671.	
1935	106.	460.	146.	337.	50.	6.	25.	36.	7.	103.	76.	318.	1670.	
1936	212.	76.	168.	141.	74.	21.	160.	115.	50.	136.	314.	86.	1553.	
1937	164.	15.	57.	35.	209.	73.	65.	62.	91.	121.	341.	311.	1544.	
1938	225.	143.	132.	352.	151.	51.	42.	62.	16.	6.	123.	93.	1396.	
1939	71.	133.	32.	134.	95.	122.	34.	39.	27.	202.	147.	138.	1174.	
1940	325.	233.	135.	65.	98.	86.	72.	78.	114.	63.	72.	416.	1757.	
1941	440.	101.	86.	28.	47.	0.	42.	6.	44.	31.	201.	236.	1262.	
1942	294.	141.	66.	147.	258.	36.	136.	55.	44.	179.	300.	448.	2104.	
1943	61.	153.	168.	92.	63.	178.	46.	0.	106.	101.	251.	452.	1671.	
1944	714.	116.	132.	253.	167.	33.	190.	71.	101.	418.	170.	219.	2584.	
1945	214.	135.	202.	162.	31.	28.	53.	106.	52.	36.	224.	116.	1359.	
1946	533.	123.	167.	236.	565.	110.	59.	56.	129.	93.	115.	197.	2383.	
1947	105.	172.	26.	161.	361.	22.	22.	58.	59.	133.	173.	93.	1385.	
1948	248.	100.	159.	329.	128.	61.	162.	50.	168.	136.	67.	298.	1906.	
1949	164.	63.	160.	45.	169.	94.	84.	22.	33.	128.	430.	200.	1592.	
1950	361.	194.	252.	51.	102.	50.	52.	90.	37.	48.	257.	110.	1604.	
MEAN	263.	143.	132.	163.	157.	65.	73.	72.	64.	116.	305.	229.	1602.	
N	18	18	18	18	18	18	18	18	18	18	18	18	18	
SIGMA	167.	93.	62.	105.	131.	51.	53.	71.	44.	91.	100.	125.	339.	
MEDIAN	226.	131.	141.	154.	120.	51.	55.	60.	51.	102.	206.	210.	1635.	
MAX	714.	460.	252.	352.	565.	178.	190.	328.	168.	418.	430.	452.	2584.	
MIN	61.	15.	26.	28.	31.	0.	7.	0.	7.	6.	67.	86.	1174.	

MALDEN 4-Q15 155-01M	RAINFALL IN INCHES												LINE ISLANDS
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1890	M	M	0.59	0.65	0.29	0.95	0.14	1.39	0.18	0.10	0.61	0.18	M
1891	0.57	0.06	0.72	1.98	0.94	1.01	1.06	0.53	0.78	0.29	0.00	0.00	7.94
1892	0.63	0.09	2.35	2.40	2.45	3.10	0.60	0.57	0.36	0.15	0.03	0.23	12.96
1893	0.00	0.00	0.43	0.87	1.06	2.07	0.41	0.70	1.44	0.04	0.11	0.20	7.33
1894	0.74	0.35	4.09	7.42	5.20	2.02	0.15	M	M	M	M	M	M
1895	0.10	0.08	1.34	0.91	0.40	0.83	0.48	0.34	0.09	0.17	0.53	0.11	5.38
1896	0.06	0.09	4.91	3.61	5.10	0.28	0.44	0.53	0.44	0.43	0.78	1.89	18.56
1897	2.75	5.63	7.66	M	M	0.11	7.13	4.79	0.82	0.00	0.12	0.51	M
1898	0.00	0.37	2.15	5.11	1.84	M	0.78	0.15	0.48	0.91	0.00	0.00	M
1899	0.09	0.97	2.17	9.86	3.33	1.11	3.44	2.86	0.48	5.27	0.13	0.16	29.87
1900	19.48	3.37	6.83	3.00	7.56	1.87	4.35	2.25	0.42	0.00	0.00	0.00	49.13
1901	1.55	0.21	0.15	3.05	1.22	0.00	0.61	0.34	0.09	0.11	0.05	0.05	7.43
1902	0.24	0.27	5.13	5.62	6.31	1.73	1.72	5.56	3.03	2.14	8.72	0.47	40.94
1903	15.24	0.35	1.59	3.42	3.71	0.85	0.73	M	0.00	0.00	M	M	M
1904	M	M	0.32	5.00	3.78	1.20	0.75	2.12	1.21	0.87	0.95	1.89	M
1905	15.45	2.48	13.17	6.49	12.30	12.49	4.73	3.78	2.65	1.15	1.65	0.97	77.31
1906	1.45	4.88	1.46	3.40	4.25	1.05	0.81	3.32	0.28	0.21	0.08	0.34	21.53
1907	0.00	0.21	0.39	0.47	1.16	2.13	2.00	1.48	0.37	0.25	0.41	0.07	8.94
1908	0.10	0.07	0.45	1.24	0.45	0.42	0.31	0.39	0.17	0.10	0.12	0.13	3.95
1909	0.16	0.23	2.25	1.26	2.76	0.95	1.86	1.14	0.05	0.00	0.13	0.12	10.91
1910	0.15	0.31	3.38	5.91	0.88	0.33	0.57	0.75	0.05	0.27	0.03	0.00	12.63
1911	1.39	0.00	4.95	2.16	1.28	1.14	0.90	0.88	0.26	1.24	0.04	8.20	22.46
1912	4.06	9.27	1.74	6.42	2.81	2.72	10.10	0.88	0.90	0.78	0.73	0.00	39.41
1913	0.49	1.22	0.57	1.88	6.39	5.32	7.02	M	M	M	M	1.22	M
1914	17.02	4.72	25.73	6.76	16.42	3.05	1.04	1.36	2.14	9.57	3.17	2.60	93.58
1915	17.22	4.74	25.65	13.34	4.77	1.18	1.79	0.57	2.49	0.05	0.03	0.09	71.92
1916	1.31	0.08	2.92	2.18	M	0.50	0.59	0.18	7.31	0.12	0.31	0.19	M
1917	0.02	0.72	1.45	5.56	3.67	1.80	1.08	1.06	0.69	0.08	0.20	0.16	16.49
1918	0.66	0.25	1.27	5.36	4.40	0.92	0.40	2.92	0.78	1.30	0.59	1.85	20.70
1919	13.20	14.85	16.25	19.10	14.05	6.25	4.30	3.25	2.80	1.40	M	M	M
1920	0.21	0.15	3.61	5.32	3.12	4.08	2.02	3.13	1.33	0.74	0.00	0.11	23.82
1921	M	M	M	M	M	M	M	M	M	M	M	M	M
1922	0.02	0.20	2.62	4.14	3.04	0.80	0.59	0.23	0.47	M	0.08	0.00	M
1923	0.16	0.02	M	M	8.30	1.17	M	2.17	0.44	0.22	0.83	0.74	M
1924	0.35	3.29	1.82	0.26	1.17	1.88	1.62	0.26	0.20	0.40	0.05	0.30	11.60
1925	0.15	0.19	2.75	6.06	6.03	5.90	1.01	1.00	0.16	0.07	0.25	0.11	23.68
1926	0.55	1.45	M	M	M	M	M	M	M	M	M	M	M
MEAN	3.38	1.80	4.50	4.55	4.26	2.06	1.93	1.59	0.80	0.89	0.67	0.72	27.14
N	34	34	34	33	33	34	34	32	33	32	31	32	24
SIGMA	6.17	3.17	6.40	3.88	3.88	2.41	2.32	1.43	0.87	1.87	1.62	1.53	11.90
MEDIAN	0.42	0.29	2.21	3.61	3.33	1.17	0.95	1.03	0.44	0.23	0.13	0.17	19.63
MAX	19.48	14.85	25.73	19.10	16.42	12.49	10.10	5.56	3.03	9.57	8.72	8.20	93.58
MIN	0.0	0.0	0.15	0.26	0.29	0.0	0.14	0.15	0.0	0.0	0.0	0.0	3.95

SUMMARY IN MILLIMETERS

MEAN	86.0	45.7	114.2	115.6	108.1	52.5	49.0	40.4	20.3	22.6	17.0	18.2	689.4
N	34	34	34	33	33	34	34	32	33	32	31	32	24
SIGMA	156.7	80.4	162.6	98.6	98.6	61.3	59.0	36.3	22.1	47.6	41.3	38.8	302.4
MEDIAN	10.7	7.4	56.1	91.7	84.6	29.8	24.3	26.2	11.2	6.0	3.3	4.3	498.6
MAX	494.8	377.2	653.5	485.1	417.1	317.2	256.5	141.2	77.0	243.1	221.5	208.3	2376.9
MIN	0.0	0.0	3.8	6.6	7.4	0.0	3.6	3.8	0.0	0.0	0.0	0.0	100.3

MANGATA I

RAINFALL IN INCHES

COOK ISLANDS

21-94S 157-98W

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1941	3.40	8.74	3.01	2.82	13.37	4.25	0.85	0.97	5.95	2.56	1.25	2.95	50.12
1942	16.34	8.76	7.24	3.29	3.00	3.20	4.87	2.82	6.47	8.48	6.05	6.46	76.98
1943	17.71	10.80	12.30	9.30	13.05	3.16	6.19	1.48	9.85	2.60	5.36	6.55	98.35
1944	8.15	13.34	0.89	0.69	4.09	4.93	5.22	M	2.89	2.44	4.72	M	M
1945	13.51	8.62	3.39	10.27	4.63	13.27	2.07	9.23	4.87	13.82	2.60	14.28	102.56
1946	14.48	9.45	5.06	5.04	8.41	6.06	3.23	0.99	4.65	3.18	2.25	2.83	65.63
1947	12.15	11.58	10.49	7.92	3.24	7.36	2.53	5.39	2.01	1.77	M	M	M
1948	3.61	7.95	3.09	4.31	2.73	5.93	M	M	M	M	M	M	M
1949	1.64	5.70	14.57	2.02	1.01	0.21	10.06	8.12	2.71	10.76	4.03	1.19	62.02
1950	7.79	6.35	3.96	2.52	1.12	0.46	11.51	M	M	M	1.97	8.73	M
1951	7.93	0.46	11.44	19.61	4.98	2.14	6.94	3.29	2.94	3.16	1.01	3.74	67.64
1952	5.97	8.89	11.59	12.18	1.78	2.64	3.36	7.08	6.84	3.96	5.81	4.76	74.86
1953	1.79	17.07	18.00	3.19	0.90	4.36	3.67	1.92	7.25	6.23	6.88	5.23	76.49
1954	8.71	1.84	14.94	1.43	3.16	3.62	1.90	7.33	3.35	2.36	7.71	11.09	67.64
1955	16.70	10.35	11.07	10.62	3.71	3.58	1.11	0.35	1.30	8.50	5.37	19.65	92.31
1956	15.23	7.77	5.38	11.94	8.07	4.35	2.61	3.31	1.06	1.47	6.02	18.50	85.71
1957	10.93	7.47	6.52	11.96	4.20	12.16	4.50	2.57	6.18	4.75	10.63	5.73	87.60
1958	9.78	5.43	4.25	10.30	3.91	3.19	4.24	7.59	6.16	2.98	1.87	20.44	80.14
1959	9.01	13.38	12.02	3.21	7.76	4.70	7.48	0.74	1.23	1.45	11.95	10.66	85.59
1960	8.82	2.65	5.79	5.73	6.88	1.09	6.49	4.18	4.83	2.88	1.48	11.36	62.39
1961	5.24	4.93	14.87	2.00	6.25	7.19	3.42	3.37	2.74	6.70	16.71	20.72	88.16
1962	11.81	15.12	4.02	5.56	6.58	4.92	6.40	5.42	M	M	5.98	6.08	M
1963	8.19	M	10.55	4.68	2.87	0.59	2.60	8.44	3.58	6.42	2.24	4.88	M
1964	14.88	9.76	M	7.24	5.75	2.68	1.61	1.76	2.40	4.61	3.66	2.90	M
1965	5.20	6.02	5.79	12.24	5.51	3.11	1.72	1.65	2.60	5.71	2.87	4.76	56.68
1966	4.41	6.06	1.42	5.35	14.25	2.09	3.46	2.83	4.88	3.74	12.72	1.26	62.47
1967	16.18	9.84	11.35	12.90	10.17	4.42	9.39	2.10	1.81	1.73	10.26	7.53	97.68
1968	0.91	12.44	7.60	3.35	4.41	1.06	1.91	11.97	4.33	2.01	4.57	3.66	59.22
1969	6.50	5.63	5.16	13.42	2.91	3.15	3.15	10.47	3.86	M	M	M	M
1970	8.19	5.20	14.02	7.91	1.02	0.55	5.15	12.56	6.69	13.38	12.24	19.29	106.40
MEAN	9.17	8.33	8.27	7.10	5.33	3.91	4.43	4.72	4.40	4.89	5.86	8.66	75.08
N	30	29	29	30	30	30	29	27	28	26	27	24	22
SIGMA	4.87	3.84	4.68	4.61	3.64	3.22	2.73	3.63	2.22	3.52	4.12	6.34	14.15
MEDIAN	8.45	8.62	7.24	5.64	4.30	3.19	3.46	3.31	4.09	3.46	5.36	6.27	76.73
MAX	17.71	17.07	18.00	19.61	14.25	15.27	11.51	12.56	9.85	13.82	16.71	20.72	106.40
MIN	0.91	0.46	0.89	0.69	0.90	0.21	0.85	0.35	1.06	1.45	1.01	1.19	50.12

SUMMARY IN MILLIMETERS

MEAN	233.0	211.6	210.0	180.3	135.4	99.4	112.6	120.0	111.7	124.2	148.8	220.0	1907.1
N	30	29	29	30	30	30	29	27	28	26	27	26	22
SIGMA	123.7	97.5	118.7	117.1	92.4	81.8	69.4	92.2	56.4	89.3	104.7	161.1	359.5
MEDIAN	214.6	218.9	183.9	143.4	109.3	81.2	87.9	84.1	104.0	87.9	136.1	159.3	1949.1
MAX	449.8	433.6	457.2	498.1	361.9	387.9	292.4	319.0	250.2	351.0	424.4	526.3	2702.6
MIN	23.1	11.7	22.6	17.5	22.9	5.3	21.6	8.9	26.9	36.8	25.7	30.2	1273.0

MANIHICI

RAINFALL IN INCHES

COOK ISLANDS

10-265 161-01M

91808

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1938	34.06	5.30	8.23	10.36	5.75	3.38	4.20	4.59	1.72	2.77	2.41	5.31	88.08
1939	2.42	3.85	6.16	3.46	3.69	1.40	2.42	1.74	0.65	8.86	11.08	4.70	50.43
1940	4.08	15.93	7.43	4.21	5.20	9.97	7.37	4.44	8.27	7.36	10.78	17.35	102.39
1941	11.57	14.83	6.86	7.86	11.25	6.38	5.78	10.43	9.30	13.79	5.62	9.30	112.97
1942	14.61	30.63	8.60	8.69	13.67	7.52	19.94	8.55	4.88	9.66	16.03	7.49	150.27
1943	11.68	3.78	9.83	4.00	2.77	7.70	10.48	1.75	4.20	6.18	7.92	12.50	82.85
1944	13.19	10.60	4.53	6.36	2.09	3.73	9.72	19.05	5.70	19.46	5.56	13.37	113.36
1945	6.99	2.94	9.79	4.16	3.73	5.06	3.08	6.50	1.78	4.51	6.56	11.28	66.38
1946	11.83	7.13	13.52	5.81	9.17	9.12	7.29	7.63	12.82	8.16	13.23	13.17	118.88
1947	7.74	6.12	2.06	2.27	7.48	5.73	14.64	2.95	6.30	16.68	6.58	3.60	82.23
1948	12.46	7.84	5.48	6.32	7.43	6.17	10.00	9.25	6.04	13.33	7.07	6.21	97.60
1949	13.64	5.48	3.61	3.15	6.01	7.20	9.78	11.82	2.95	6.17	11.11	7.24	87.76
1950	9.74	7.76	4.13	6.81	M	M	5.04	7.06	1.63	8.41	10.87	13.90	M
1951	4.47	4.42	6.03	3.79	3.28	2.71	5.17	2.02	M	11.54	9.56	12.74	M
1952	16.82	6.20	4.79	4.73	2.72	7.09	6.24	4.20	3.62	2.86	9.79	16.52	85.58
1953	10.63	4.71	4.46	4.67	7.33	3.72	5.77	5.94	11.56	10.94	16.70	21.92	108.35
1954	14.44	11.04	2.51	15.96	9.40	7.34	3.56	3.93	5.92	6.38	3.94	11.50	95.92
1955	12.67	4.45	2.96	6.79	5.78	5.41	0.87	2.53	5.88	6.47	6.60	5.16	65.57
1956	4.21	8.47	6.03	1.56	2.84	3.32	3.29	2.31	2.89	5.36	14.80	9.30	64.38
1957	2.24	8.45	12.66	3.95	3.57	5.26	4.39	5.61	3.73	9.06	7.45	5.79	72.16
1958	18.38	20.20	16.59	5.01	5.33	5.68	3.27	6.05	17.87	13.84	9.06	31.05	152.33
1959	20.44	13.19	2.70	3.17	4.23	11.26	3.46	4.31	5.68	7.70	6.67	6.65	89.46
1960	9.78	12.86	6.73	4.43	8.70	7.90	2.91	7.24	7.24	21.04	14.70	6.28	109.81
1961	17.33	11.67	18.90	5.27	2.99	3.07	2.02	1.32	7.42	6.42	8.07	9.12	93.60
1962	2.18	4.62	6.27	5.46	6.21	5.99	3.02	11.70	3.54	4.21	4.12	2.51	59.83
1963	7.95	2.95	4.76	6.10	4.84	5.71	2.95	6.34	5.24	6.73	9.57	18.58	81.72
1964	18.66	11.06	3.15	3.70	10.55	7.40	4.64	2.72	3.46	4.57	2.80	11.57	84.28
1965	22.64	1.61	6.61	3.74	7.28	5.31	2.60	3.58	6.18	10.51	17.76	5.47	93.29
1966	20.20	7.08	4.53	8.62	4.25	8.66	4.41	7.60	6.14	3.66	4.76	13.38	93.29
1967	3.44	12.42	9.72	12.58	10.71	3.54	1.14	5.14	3.58	2.37	8.64	17.63	90.91
1968	19.68	10.04	4.76	7.32	13.94	3.62	3.15	4.45	1.42	6.46	9.72	5.67	90.23
1969	14.72	7.68	6.93	6.93	6.46	4.17	6.61	7.28	2.64	3.78	M	M	M
1970	9.53	14.96	9.49	4.13	5.39	8.78	6.85	6.30	4.02	12.12	5.79	8.27	95.63
1971	8.38	5.00	6.10	3.15	2.52	2.40	M	M	10.04	1.89	6.54	22.56	M
MEAN	12.14	8.98	6.97	5.72	6.26	5.81	5.64	5.95	5.58	8.33	8.84	11.12	91.34
N	34	34	34	34	33	33	33	33	33	34	33	33	30
SIGMA	6.93	5.79	3.88	2.94	3.20	2.36	3.98	3.65	3.64	4.74	3.98	6.33	15.55
MEDIAN	11.75	7.72	6.13	4.87	5.75	5.71	4.41	5.61	5.24	7.04	8.07	9.30	90.57
MAX	34.06	30.63	18.90	15.96	13.94	11.26	19.94	19.05	17.87	21.04	17.76	31.05	152.33
MIN	2.18	1.61	2.06	1.56	2.09	1.40	0.87	1.32	0.65	1.89	2.41	2.51	50.43

SUMMARY IN MILLIMETERS

MEAN	308.4	228.1	177.0	145.3	159.0	147.6	143.2	151.1	141.7	211.6	224.6	282.5	2320.1
N	34	34	34	34	33	33	33	33	33	34	33	33	30
SIGMA	176.1	147.0	98.4	74.8	81.2	59.8	101.1	92.8	92.5	120.4	101.0	160.9	395.0
MEDIAN	298.6	196.1	155.7	123.7	146.0	145.0	112.0	142.5	133.1	178.9	205.0	236.2	2300.5
MAX	865.1	778.0	480.1	405.4	354.1	286.0	506.5	483.9	453.9	534.4	451.1	788.7	3869.2
MIN	55.4	40.9	52.3	39.6	53.1	35.6	22.1	33.5	16.5	48.0	61.2	63.8	1280.9

MAHAKEI

RAINFALL IN INCHES

GILBERT ISLANDS

2-00N 173-18E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1954	20.87	11.41	6.91	8.99	4.50	3.32	4.18	1.67	1.72	1.20	1.46	5.27	71.50
1955	2.82	0.71	0.73	4.48	1.97	3.38	2.76	3.30	3.71	1.55	0.26	0.10	25.77
1956	3.10	4.85	1.48	5.80	9.40	9.64	8.62	2.56	3.15	7.34	3.25	6.59	65.78
1957	7.63	2.79	13.30	9.15	10.80	14.57	12.65	5.02	11.03	9.54	17.07	14.38	127.93
1958	7.78	12.60	11.60	15.71	10.07	9.16	13.64	7.40	3.10	0.00	7.59	8.46	107.11
1959	6.47	16.54	14.24	5.32	7.94	3.25	6.33	3.23	0.70	2.02	4.99	4.00	75.03
1960	20.90	9.24	6.55	3.70	2.04	5.68	2.36	2.08	2.85	1.22	4.46	5.84	66.92
1961	15.77	15.54	1.01	15.11	2.08	4.51	2.19	4.05	0.43	3.73	2.63	1.18	68.23
1962	6.11	0.86	6.83	5.09	3.08	6.28	7.24	3.37	4.85	1.28	0.69	11.85	57.53
1963	10.78	0.12	7.44	3.64	1.46	4.01	9.45	4.95	4.58	6.31	5.83	8.85	67.42
1964	5.41	19.13	10.01	1.30	0.25	0.68	1.69	1.60	1.70	0.10	2.85	0.25	44.97
1965	8.46	6.61	8.37	7.18	4.06	12.60	14.11	6.66	11.43	19.28	0.57	M	M
1966	21.53	11.87	13.91	12.33	3.74	M	M	1.22	3.32	7.02	1.97	5.23	M
1967	5.91	4.58	4.00	4.98	3.05	1.26	3.70	1.43	4.42	3.42	1.79	4.62	43.16
1968	5.21	1.36	0.28	0.00	0.00	0.41	1.81	2.92	5.11	0.00	3.08	1.72	21.90
1969	4.62	11.35	15.04	14.62	6.45	9.56	7.98	0.00	0.00	0.00	0.00	M	M
MEAN	9.59	8.10	7.61	7.34	4.43	5.89	6.58	3.22	3.88	4.00	3.65	5.60	69.87
N	16	16	16	16	16	15	15	16	16	16	16	14	13
SIGMA	6.48	6.19	5.11	4.88	3.47	4.33	4.40	2.01	3.27	5.07	4.16	4.24	16.00
MEDIAN	7.05	7.92	7.17	5.56	3.41	4.51	6.33	3.07	3.23	1.78	2.74	5.25	66.92
MAX	21.53	19.13	15.04	15.71	10.80	14.57	14.11	7.40	11.43	19.28	17.07	14.38	127.93
MIN	2.82	0.12	0.28	0.0	0.0	0.41	1.69	0.0	0.0	0.0	0.0	0.10	21.90

SUMMARY IN MILLIMETERS

MEAN	243.5	205.7	193.2	186.4	112.5	149.5	167.1	81.7	98.6	101.6	92.8	142.1	1774.7
N	16	16	16	16	16	15	15	16	16	16	16	14	13
SIGMA	164.7	157.3	129.7	123.9	88.2	110.0	111.7	51.1	83.1	128.9	105.6	107.6	406.5
MEDIAN	179.1	201.3	182.2	141.2	86.6	114.6	160.8	78.1	82.2	45.3	69.6	131.3	1499.8
MAX	546.9	485.9	382.0	399.0	274.3	370.1	358.4	188.0	290.3	489.7	433.6	365.3	3249.4
MIN	71.6	3.0	7.1	0.0	0.0	10.4	42.9	0.0	0.0	0.0	0.0	2.5	556.3

B. 62

MARCUS I

RAINFALL IN INCHES

24-17N 153-58E

47091

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1936	M	M	M	M	M	M	M	M	M	M	M	5.12	M
1937	0.52	1.28	1.32	2.40	1.80	3.91	11.46	3.77	2.71	2.22	2.79	2.67	36.85
1938	2.17	2.12	0.23	1.09	3.98	1.34	9.24	5.58	5.21	5.05	1.31	1.17	38.49
1939	5.45	1.39	2.16	3.01	5.19	2.52	10.73	14.34	11.00	0.93	1.77	4.10	62.59
1940	1.79	M	M	M	M	M	M	7.56	3.72	8.02	3.74	1.70	M
1941	M	M	M	M	M	M	M	M	M	M	M	M	M
1942	M	M	M	M	M	M	M	M	M	M	M	M	M
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	M	M	M	M	M	M	M	M	M	M	M	M	M
1946	1.70	2.89	2.76	1.19	1.59	4.21	8.04	12.80	2.39	1.99	0.80	2.25	42.61
1947	1.64	4.20	0.49	0.75	1.45	1.05	1.17	M	M	M	M	M	M
1948	M	M	M	M	M	M	M	M	M	M	M	M	M
1949	M	M	M	M	M	M	M	M	M	M	M	M	M
1950	M	M	M	M	M	M	M	M	M	M	M	M	M
1951	M	M	M	1.31	0.65	2.17	3.02	5.56	6.89	6.10	17.21	4.08	M
1952	1.89	2.46	1.39	0.83	1.46	2.16	7.12	2.62	1.36	1.25	0.67	1.37	27.08
1953	2.70	0.26	1.07	2.74	4.80	1.20	5.73	4.65	3.33	5.65	2.32	1.79	39.23
1954	26.76	13.68	1.39	0.34	0.37	1.31	6.88	9.67	4.93	5.20	2.93	1.65	75.11
1955	1.26	4.87	2.49	2.07	0.36	2.02	18.51	14.34	3.78	4.35	1.26	1.98	59.29
1956	1.47	0.21	0.61	0.23	0.83	3.22	3.32	4.53	1.46	1.91	3.86	2.62	24.27
1957	2.48	1.53	2.55	4.31	1.33	2.70	12.77	25.82	3.20	2.48	1.34	1.28	61.81
1958	2.18	2.50	2.21	0.63	0.97	2.40	3.08	5.11	1.85	2.13	1.74	3.03	28.03
1959	3.10	0.91	1.80	2.12	1.59	2.72	6.08	2.18	4.99	1.43	3.69	3.13	33.74
1960	2.94	2.87	3.99	1.41	3.19	2.82	7.63	1.74	3.93	2.69	4.15	2.69	40.05
1961	M	M	M	M	M	M	M	M	M	M	M	M	M
1962	M	M	M	M	M	M	M	M	M	M	M	M	M
1963	M	M	M	M	M	M	3.15	1.60	2.85	13.51	5.87	6.60	M
1964	3.45	0.64	4.70	0.99	4.63	4.13	3.77	4.70	1.30	6.09	6.71	2.72	43.83
1965	7.78	0.66	3.78	2.52	0.58	0.10	0.88	5.38	2.81	6.00	1.61	1.82	33.52
1966	1.37	0.79	1.70	0.94	1.53	1.86	6.39	1.66	6.15	12.24	1.65	1.73	38.01
1967	2.01	2.32	5.23	0.56	0.98	3.97	10.06	1.35	4.04	0.88	6.45	3.20	41.05
1968	1.26	1.76	2.43	8.86	3.00	1.25	M	M	M	M	M	M	M
MEAN	3.81	2.49	2.21	1.91	2.01	2.35	6.95	6.75	3.89	4.61	3.59	2.87	43.45
N	20	19	19	20	20	20	20	20	20	20	20	21	17
SIGMA	5.64	2.99	1.37	1.94	1.55	1.14	4.35	6.07	2.28	3.48	3.69	1.39	11.77
MEDIAN	2.27	1.76	2.16	1.25	1.49	2.28	6.63	4.90	3.52	3.80	2.55	2.67	39.23
MAX	26.76	13.68	5.23	8.86	5.19	4.21	18.51	25.82	11.00	13.51	17.21	6.60	75.11
MIN	0.52	0.21	0.23	0.23	0.36	0.10	0.88	1.35	1.30	0.88	0.67	1.17	24.27

SUMMARY IN MILLIMETERS

MEAN	96.7	63.3	56.0	48.6	51.2	59.8	176.6	171.4	98.9	117.0	91.3	72.8	1103.5
N	20	19	19	20	20	20	20	20	20	20	20	21	17
SIGMA	143.2	75.9	34.8	49.3	39.3	29.0	110.5	154.1	57.9	88.5	93.6	35.4	249.0
MEDIAN	57.8	44.7	54.9	31.7	38.0	58.0	168.5	124.6	89.5	96.5	64.9	67.8	996.4
MAX	679.7	347.5	132.8	225.0	131.8	106.9	470.2	655.8	279.4	343.2	437.1	167.6	1907.8
MIN	13.2	5.3	5.8	5.8	9.1	2.5	22.4	34.3	33.0	22.4	17.0	29.7	616.5

MATUKU 19-085 179-44E	RAINFALL IN INCHES											FIJI ISLANDS	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
													91697
1951	6.85	11.38	11.96	4.15	11.09	4.06	2.83	1.59	10.93	3.47	0.75	5.15	74.21
1952	6.25	4.97	6.78	5.07	3.52	3.97	5.97	1.61	3.40	2.02	3.38	5.31	52.25
1953	14.24	6.14	5.71	9.03	6.52	8.42	3.45	1.11	0.46	0.36	1.75	5.33	62.72
1954	9.26	3.27	7.63	8.87	2.31	8.31	8.15	3.24	3.11	5.08	7.99	8.78	76.00
1955	6.76	15.76	19.22	7.74	19.54	8.37	2.81	8.22	3.74	3.51	12.07	15.02	122.76
1956	14.31	14.39	21.13	9.44	4.06	3.65	4.73	1.95	1.52	7.06	4.47	4.30	91.01
1957	11.36	9.99	4.92	4.81	6.10	2.31	0.69	0.72	2.67	1.70	8.73	3.01	56.51
1958	5.95	7.83	6.91	8.92	4.29	0.75	1.24	3.22	1.75	2.41	9.14	7.05	59.46
1959	11.92	4.58	6.97	8.89	3.05	3.04	1.75	4.45	10.66	2.61	1.38	2.33	61.63
1960	7.43	9.16	20.17	10.35	2.24	6.33	10.49	2.84	4.92	10.85	1.06	4.04	89.88
1961	8.94	7.23	2.01	9.31	1.22	6.65	7.96	6.27	6.67	1.59	5.12	4.45	67.37
1962	8.01	12.18	8.87	9.46	2.54	6.94	2.19	0.42	2.48	5.11	4.37	11.01	73.58
1963	10.89	3.89	7.52	12.63	5.68	1.67	9.01	3.61	2.75	5.61	2.70	6.33	72.29
1964	3.90	7.92	20.17	3.66	1.02	3.00	4.65	3.24	7.56	3.79	2.97	7.11	68.99
1965	10.15	17.00	6.41	0.90	16.12	0.92	1.48	3.93	2.55	2.27	3.72	0.62	66.07
1966	4.66	3.50	15.49	14.15	2.97	9.50	1.33	1.94	0.47	4.63	1.47	12.55	76.66
1967	12.99	5.57	5.03	18.11	2.16	1.10	2.17	0.99	3.13	9.04	0.78	1.15	62.22
1968	8.44	3.66	19.87	3.21	2.29	8.16	3.20	3.33	2.48	1.77	1.47	0.71	58.59
1969	1.86	2.54	7.58	4.23	0.74	0.51	6.49	0.57	1.76	4.85	5.03	0.97	37.13
MEAN	8.64	7.96	10.76	8.05	5.13	4.61	4.24	3.01	3.84	4.09	4.10	5.54	69.96
N	19	19	19	19	19	19	19	19	19	19	19	19	19
SIGMA	3.45	4.44	6.37	4.19	5.12	3.07	2.96	2.11	3.04	2.68	3.21	4.04	13.48
MEDIAN	8.44	7.23	7.58	8.89	3.05	3.97	3.20	3.22	2.75	3.51	3.38	5.15	67.37
MAX	14.31	17.00	21.13	18.11	19.54	9.50	10.49	8.22	10.93	10.85	12.07	15.02	122.76
MIN	1.86	2.54	2.01	0.90	0.74	0.51	0.69	0.42	0.46	0.36	0.75	0.62	37.13

SUMMARY IN MILLIMETERS

MEAN	219.5	202.1	273.2	204.4	130.3	117.2	107.7	76.5	97.6	103.9	104.1	140.7	1777.1
N	19	19	19	19	19	19	19	19	19	19	19	19	19
SIGMA	87.6	112.7	161.7	106.5	130.1	78.0	75.1	53.6	77.1	68.0	81.5	102.7	342.3
MEDIAN	214.4	183.6	192.5	225.8	77.5	100.8	81.3	81.8	69.8	83.2	85.9	130.8	1711.2
MAX	363.5	431.8	536.7	460.0	496.3	241.3	266.4	208.8	277.6	275.6	306.6	381.5	3118.1
MIN	47.2	64.5	51.1	22.9	18.8	13.0	17.5	10.7	11.7	9.1	19.0	15.7	943.1

B. 67

HAUKE 20-OBS 197-23W	RAINFALL IN INCHES											COOK ISLANDS	
												91840	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1941	3.49	13.51	7.33	0.88	16.44	0.22	0.45	2.94	1.08	2.58	2.48	5.75	59.19
1942	11.90	2.76	10.21	7.03	4.70	2.69	6.74	2.95	5.80	4.66	6.74	11.67	77.85
1943	21.63	8.04	23.40	4.23	6.13	3.48	10.61	0.36	9.41	10.59	9.00	22.88	129.76
1944	10.39	11.77	5.28	1.71	4.56	2.33	3.40	2.27	2.78	2.83	12.11	17.37	76.80
1945	8.28	7.68	2.31	6.73	10.50	5.45	3.13	12.37	2.84	5.79	8.79	5.50	79.37
1946	16.60	7.21	9.08	4.34	17.36	4.29	2.95	0.45	3.16	0.60	2.12	11.39	79.55
1947	5.09	17.22	10.85	4.64	5.54	3.89	2.00	2.86	3.54	3.23	M	M	M
1948	9.71	17.80	4.95	3.56	5.40	0.29	2.95	2.89	2.34	2.69	5.33	8.51	66.42
1949	5.28	18.30	9.90	0.14	7.07	1.05	6.99	5.22	8.05	14.97	3.52	11.25	71.74
1950	2.95	7.49	7.25	2.19	6.18	1.96	4.85	3.80	6.27	3.21	1.97	8.73	56.85
1951	7.93	2.33	16.15	11.98	3.29	3.65	6.46	2.67	3.09	1.56	2.15	7.93	69.19
1952	5.31	8.23	4.81	16.34	5.06	1.56	3.61	3.61	3.79	13.73	6.20	3.75	76.00
1953	3.58	16.17	7.27	2.21	1.93	4.77	0.21	5.66	10.59	2.48	4.60	5.09	64.56
1954	10.48	6.89	14.23	0.14	2.05	2.75	4.60	2.75	2.51	6.24	13.20	9.69	75.53
1955	12.59	8.61	15.60	7.05	5.78	2.07	1.30	2.04	3.40	6.40	6.66	13.05	84.55
1956	15.33	4.41	5.69	10.57	6.64	1.94	6.37	2.20	1.44	3.02	10.04	13.81	81.50
1957	11.32	8.29	12.61	8.24	4.55	4.88	5.48	3.31	3.09	1.59	7.44	4.97	75.77
1958	2.99	7.23	14.60	7.62	6.98	3.78	2.67	6.88	3.36	2.59	1.42	3.63	63.75
1959	12.12	12.31	6.82	4.47	4.05	4.85	5.73	4.93	3.26	1.41	8.34	11.18	79.47
1960	12.26	6.49	7.09	3.26	11.43	2.14	2.70	1.12	2.67	1.27	9.16	11.44	71.23
1961	4.88	3.52	6.83	3.72	1.84	3.58	2.38	0.67	1.99	4.64	3.47	16.40	53.92
1962	8.42	11.39	5.67	9.75	11.92	8.89	3.33	8.05	8.42	4.56	5.12	13.35	98.87
1963	7.01	5.94	13.42	1.18	5.12	1.18	0.91	7.68	3.19	4.57	2.68	7.05	59.93
1964	10.67	8.62	5.28	5.55	5.71	2.91	1.73	1.34	0.55	2.05	9.96	10.71	65.08
1965	8.42	7.72	9.21	12.83	10.35	4.33	0.55	1.77	3.58	1.22	2.16	6.85	68.99
1966	8.38	4.64	3.31	3.74	5.79	0.94	1.61	5.63	2.05	2.16	8.27	1.97	48.49
1967	9.82	11.31	6.81	6.72	9.64	7.33	9.39	3.22	1.37	4.52	12.97	2.99	96.09
1968	1.65	12.16	5.55	5.79	5.28	1.22	4.92	8.98	6.57	3.23	5.35	6.46	67.16
1969	7.87	1.81	9.49	4.33	2.95	4.61	5.08	3.90	6.65	3.27	7.95	20.47	78.38
1970	11.42	13.50	6.77	12.20	2.83	0.51	2.32	3.98	2.56	12.20	6.61	7.80	82.70
1971	12.91	15.20	2.48	4.92	12.91	5.08	0.87	1.54	0.55	1.02	0.24	0.28	58.00
MEAN	9.05	9.31	8.72	5.74	7.10	3.18	3.75	3.81	3.94	4.35	6.20	9.40	74.55
N	31	31	31	31	31	31	31	31	31	31	30	30	30
SIGMA	4.43	4.61	4.63	3.98	4.58	2.03	2.58	2.72	2.53	3.70	3.56	5.34	13.37
MEDIAN	8.42	8.23	7.25	4.64	5.71	2.91	3.13	2.95	3.16	3.21	6.40	8.62	75.65
MAX	21.63	18.30	23.40	16.34	19.64	8.89	10.61	12.37	10.59	14.37	13.20	22.88	129.76
MIN	1.65	1.81	2.31	0.14	1.84	0.22	0.21	0.36	0.55	0.60	0.24	0.28	48.49

SUMMARY IN MILLIMETERS

MEAN	230.0	236.4	221.4	145.9	180.2	80.8	95.3	96.7	100.0	110.5	157.5	238.9	1893.6
N	31	31	31	31	31	31	31	31	31	31	30	30	30
SIGMA	112.4	117.2	117.7	101.1	116.4	51.5	65.7	69.2	64.4	94.1	90.5	135.5	339.5
MEDIAN	213.5	209.0	184.1	117.9	145.0	73.9	79.5	74.9	80.3	81.5	162.7	218.9	1921.5
MAX	349.4	464.8	594.4	415.0	498.9	225.8	269.5	314.2	269.0	380.2	335.3	581.2	3295.9
MIN	41.9	46.0	58.7	3.6	46.7	5.6	5.3	9.1	14.0	15.2	6.1	7.1	1231.6

MIDWAY

RAINFALL IN INCHES

28-13N 177-22W

91066

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1917	M	M	M	M	2.81	3.30	2.66	1.26	1.32	7.46	0.44	5.60	M
1918	8.19	3.63	3.28	0.46	0.97	0.35	2.84	5.64	7.43	10.01	0.70	1.54	45.04
1919	0.76	2.30	5.42	3.40	0.53	3.87	1.57	0.04	5.44	2.83	0.70	1.52	28.38
1920	1.50	4.20	6.81	6.07	3.87	6.53	0.91	2.94	4.79	12.41	2.56	5.16	57.95
1921	1.27	6.05	2.84	5.11	6.43	0.54	8.22	2.76	3.65	5.50	1.61	2.65	46.63
1922	2.30	4.61	3.71	0.36	2.46	2.33	4.56	4.70	5.25	3.69	5.12	6.03	45.12
1923	1.12	3.99	3.52	0.96	12.59	2.86	4.33	4.14	7.41	0.85	1.72	0.46	43.95
1924	8.63	1.31	2.58	1.52	0.86	5.06	1.17	3.10	3.92	3.47	0.43	6.28	38.33
1925	11.79	3.23	5.78	22.77	1.86	5.34	1.44	5.24	5.92	0.62	2.24	3.03	69.26
1926	2.48	2.30	2.81	0.83	3.75	0.49	2.42	4.14	1.18	1.12	6.92	3.25	31.69
1927	4.32	2.56	0.59	5.69	2.79	0.36	2.40	2.34	4.11	4.40	2.80	2.58	34.94
1928	2.21	2.35	8.14	1.78	0.14	2.40	10.58	6.73	8.14	0.71	2.50	0.98	46.66
1929	6.77	7.17	1.41	1.06	0.25	1.40	1.07	2.68	0.57	3.57	1.34	2.69	29.98
1930	3.43	1.92	2.98	2.87	0.62	1.58	5.13	1.29	10.96	1.63	1.71	0.77	34.39
1931	2.61	2.11	3.84	0.50	0.28	0.73	1.69	6.09	6.42	0.77	1.53	0.77	27.34
1932	7.40	3.56	1.51	0.60	0.55	0.90	3.58	3.87	4.67	5.02	5.70	9.08	46.44
1933	9.73	5.88	1.55	0.68	4.44	0.58	2.08	2.22	1.79	1.21	5.76	15.59	51.51
1934	6.33	2.67	2.88	0.76	1.69	4.25	2.28	3.98	2.89	2.85	9.34	3.63	43.05
1935	6.71	2.96	4.79	5.10	2.97	0.41	3.73	14.47	3.58	4.45	2.12	3.21	54.50
1936	3.67	5.26	2.31	0.59	0.63	1.68	7.63	8.46	2.09	1.69	0.48	1.68	36.17
1937	4.70	0.76	1.74	3.59	0.15	0.12	1.77	2.65	2.15	3.16	14.69	6.73	42.21
1938	3.38	3.55	2.17	0.36	0.64	2.31	2.24	14.45	0.92	5.15	7.39	1.59	44.15
1939	8.62	4.51	4.86	16.98	5.61	6.66	1.82	3.77	4.58	2.01	0.43	2.31	62.16
1940	11.27	3.96	3.11	4.58	1.51	0.26	4.60	5.69	9.60	4.14	2.32	1.98	53.02
1941	M	M	M	M	M	M	M	M	M	M	M	M	M
1942	3.19	1.90	0.77	2.77	2.06	3.06	5.00	1.11	2.39	3.07	3.22	3.19	31.73
1943	5.89	4.19	6.12	1.93	0.91	8.68	3.96	8.55	2.43	0.92	0.20	2.94	46.72
1944	7.48	4.28	4.49	1.37	2.54	0.62	1.55	9.16	8.24	6.76	2.82	3.39	52.70
1945	3.46	3.14	2.75	0.70	0.97	2.02	3.16	0.79	1.69	5.80	4.26	7.14	35.88
1946	1.76	1.70	2.16	1.32	5.19	6.36	3.60	4.52	12.52	3.25	6.90	3.12	52.40
1947	6.93	2.53	2.19	0.37	0.18	1.51	3.58	4.28	2.42	3.46	2.44	3.55	33.44
1948	1.10	7.11	2.76	6.11	1.40	0.80	2.93	6.01	9.59	1.54	2.90	10.65	52.90
1949	3.67	5.83	1.26	0.54	0.98	1.73	4.92	1.56	0.84	0.57	1.51	5.92	29.18
1950	4.14	1.19	1.97	0.98	1.15	0.90	3.90	0.72	1.51	3.09	3.07	22.94	
1951	4.18	3.54	2.72	1.79	1.71	2.85	3.57	4.08	4.54	2.98	3.04	4.58	39.58
1952	M	M	M	M	0.65	13.42	3.06	4.18	4.11	2.88	1.96	1.10	M
1953	9.28	2.44	2.74	3.80	4.92	2.66	3.00	2.01	7.38	3.39	2.79	2.03	46.44
1954	2.76	0.89	1.76	5.78	0.27	1.56	3.09	1.19	5.73	0.70	1.66	1.80	27.19
1955	1.76	5.42	0.66	2.41	0.23	0.92	3.11	4.90	2.09	8.77	2.92	5.65	38.84
1956	5.03	4.60	0.87	0.46	1.34	6.68	6.83	9.37	5.17	8.74	0.67	4.43	54.19
1957	5.21	7.41	1.18	1.18	1.73	0.70	4.49	10.20	2.41	1.68	1.49	3.34	41.02
1958	8.29	3.28	3.70	0.22	0.91	1.82	1.41	1.40	2.46	2.96	2.84	2.35	31.64
1959	3.76	1.14	1.71	2.12	0.38	2.58	1.82	5.72	6.43	1.14	1.29	1.12	29.21
1960	6.90	3.79	1.22	4.70	12.85	1.56	0.96	10.69	2.69	3.60	1.95	1.77	52.68
1961	4.90	7.26	4.46	2.37	1.52	7.74	0.83	2.94	1.98	9.80	1.27	6.51	51.58
1962	7.47	6.14	5.82	11.81	0.29	3.11	5.82	2.79	1.87	2.92	2.69	5.77	56.50
1963	6.67	3.16	13.14	3.28	1.53	1.95	6.62	3.02	3.12	6.18	10.89	1.97	61.13
1964	4.66	2.25	9.22	2.05	3.07	2.22	2.63	1.24	1.07	6.11	9.08	5.58	49.18
1965	2.55	3.46	3.14	2.21	0.20	5.51	1.34	1.50	3.46	0.80	M	M	M
1966	2.36	0.88	1.71	0.91	2.49	0.77	2.18	1.63	4.49	8.74	2.68	1.44	30.28
1967	2.86	8.07	2.17	2.32	1.06	3.09	13.28	6.77	1.90	1.53	10.36	4.75	58.16
1968	6.32	4.55	0.04	0.99	2.48	2.44	2.85	7.18	5.43	1.37	3.85	17.85	55.35
1969	1.81	1.34	1.90	0.80	0.53	0.51	1.80	7.39	3.11	2.33	5.89	1.98	29.39
1970	5.28	2.60	4.31	2.30	11.10	1.08	2.57	2.66	5.29	5.53	11.99	4.65	59.36
1971	6.72	7.98	0.65	0.34	1.86	0.89	2.15	10.83	3.41	1.92	1.56	3.97	42.28
1972	5.22	3.15	3.05	7.59	1.27	1.43	6.50	1.95	5.79	0.73	1.62	0.95	39.25

MEAN	4.92	3.70	3.19	3.05	2.29	2.64	3.50	4.60	4.25	3.64	3.52	4.00	41.30
σ	53	53	53	53	55	55	55	55	55	55	54	54	52
SIGMA	2.73	1.94	2.36	4.10	2.83	2.57	2.61	3.36	2.72	2.80	3.25	3.43	10.11
MEDIAN	4.66	3.46	2.75	1.79	1.40	1.73	2.93	3.98	3.65	2.98	2.53	3.15	44.05
MAX	11.79	8.07	13.14	22.77	12.85	13.42	13.28	14.47	12.52	12.41	14.69	17.85	69.26
MIN	0.76	0.76	0.04	0.22	0.14	0.12	0.83	0.04	0.57	0.52	0.20	0.46	27.94

SUMMARY IN MILLIMETERS

MEAN	125.0	94.0	81.1	77.5	58.3	67.0	89.0	116.8	107.9	92.5	89.4	101.5	1099.9
σ	53	53	53	53	55	55	55	55	55	55	54	54	52
SIGMA	69.4	49.3	60.0	104.1	71.8	65.3	61.2	85.3	69.1	71.2	82.5	84.7	256.8
MEDIAN	118.4	87.9	69.8	45.5	35.6	43.9	74.4	101.1	92.7	75.7	64.3	80.1	1118.9
MAX	299.5	205.0	333.8	578.4	326.4	340.9	337.3	367.5	318.0	315.2	373.1	453.4	1759.2
MIN	19.3	19.3	1.0	5.6	3.6	3.0	21.1	1.0	14.5	13.2	5.1	11.7	582.7

B.66

MOBIL 6-41N 154-47E	RAINFALL IN INCHES											CAROLINE ISLANDS	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
	1962	32.18	11.27	13.11	14.10	11.50	M	M	M	5.20	10.80	11.30	7.40
1963	8.22	10.36	11.72	11.11	15.71	12.24	10.33	23.81	11.50	9.28	9.23	7.52	141.03
1964	2.69	9.45	10.29	11.58	21.21	18.14	11.14	12.18	13.06	8.04	8.45	M	M
1965	8.72	4.90	8.28	16.32	7.78	7.79	15.46	18.19	6.97	11.06	12.54	10.09	128.10
1966	6.58	0.40	9.28	5.44	19.06	8.31	9.88	10.38	8.63	12.67	11.25	9.60	111.48
1967	15.41	7.79	11.40	18.32	9.09	13.21	8.52	10.49	7.74	11.62	M	4.90	M
1968	5.89	5.95	M	14.24	7.27	11.82	M	M	M	M	M	3.48	M
1969	4.68	4.07	10.32	5.44	6.05	5.56	8.39	8.04	5.47	6.64	6.90	7.77	79.33
1970	0.20	3.44	3.24	5.75	11.23	10.87	7.85	M	M	M	M	M	M
1971	M	M	M	M	M	M	M	M	10.82	12.94	5.54	5.16	M
1972	8.39	10.75	9.57	15.99	M	M	M	M	18.87	1.55	M	M	M
MEAN	9.30	6.84	9.64	11.83	12.10	10.99	10.72	13.85	9.81	9.40	9.32	6.99	120.33
N	10	10	9	10	9	8	7	6	9	9	7	8	4
SIGMA	9.01	3.66	2.81	4.83	5.40	3.88	2.59	5.97	4.34	3.61	2.55	2.32	15.99
MEDIAN	7.40	6.87	10.29	12.84	11.23	11.34	9.88	11.33	8.63	10.80	9.23	7.46	119.79
MAX	32.18	11.27	13.11	18.32	21.21	18.14	15.46	23.81	18.87	12.94	12.54	10.09	141.03
MIN	0.20	0.40	3.24	5.44	6.05	5.56	7.85	8.04	5.20	1.55	5.54	3.48	79.33

SUMMARY IN MILLIMETERS

MEAN	236.1	173.7	246.1	300.5	307.3	279.2	259.7	351.7	249.1	238.8	236.6	177.5	3056.4
N	10	10	9	10	9	8	7	6	9	9	7	8	4
SIGMA	228.8	92.9	71.4	122.6	137.1	98.5	65.8	151.5	110.1	91.6	64.7	58.8	406.3
MEDIAN	188.0	174.5	261.4	326.1	285.2	288.2	251.0	287.9	219.2	274.3	234.4	189.5	3042.7
MAX	817.4	286.3	333.0	465.3	538.7	460.8	392.7	604.8	479.3	328.7	318.5	256.3	3582.2
MIN	5.1	10.2	82.3	138.2	153.7	141.2	199.4	204.2	132.1	39.4	140.7	88.4	2015.0

MOPELIA

RAINFALL IN MILLIMETERS

SOCIETY ISLANDS

16-555 154-00W

91931

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1952	M	M	M	M	67.	122.	164.	30.	85.	301.	21.	293.	M
1953	124.	158.	61.	406.	218.	132.	23.	125.	109.	10.	192.	706.	2264.
1954	175.	176.	150.	287.	200.	75.	35.	76.	41.	191.	355.	135.	1896.
1955	350.	88.	72.	146.	466.	42.	45.	69.	77.	89.	199.	198.	1841.
1956	160.	297.	92.	43.	110.	116.	30.	33.	43.	104.	186.	230.	1444.
1957	175.	123.	156.	219.	105.	6.	142.	41.	18.	33.	596.	M	M
1958	158.	213.	82.	196.	556.	74.	27.	46.	84.	103.	29.	201.	1769.
1959	301.	285.	65.	114.	53.	167.	124.	60.	157.	121.	173.	170.	1770.
1960	163.	396.	194.	34.	190.	31.	36.	23.	18.	55.	87.	79.	1346.
1961	581.	124.	442.	42.	34.	64.	83.	18.	14.	60.	20.	30.	1462.
1962	28.	66.	20.	38.	44.	23.	27.	31.	19.	81.	148.	M	M
1963	M	M	M	108.	79.	50.	M	19.	33.	102.	93.	311.	M
1964	208.	122.	151.	93.	269.	138.	178.	92.	22.	64.	280.	234.	1851.
1965	693.	230.	261.	90.	72.	77.	17.	42.	45.	47.	220.	535.	2329.
1966	548.	208.	166.	122.	37.	41.	27.	32.	95.	98.	236.	204.	1864.
1967	57.	247.	129.	184.	220.	137.	74.	148.	115.	127.	494.	429.	2361.
1968	95.	243.	147.	444.	54.	31.	62.	69.	46.	69.	85.	204.	1549.
1969	101.	273.	156.	80.	175.	98.	171.	168.	227.	159.	487.	172.	2267.
1970	165.	438.	117.	190.	89.	126.	44.	103.	82.	270.	295.	62.	1981.
1971	223.	68.	205.	42.	201.	120.	26.	174.	28.	226.	133.	651.	2097.
MEAN	239.	208.	148.	151.	162.	84.	70.	70.	68.	118.	216.	269.	1803.
N	18	18	18	19	20	20	19	20	20	20	20	18	16
SIGMA	188.	105.	94.	119.	140.	47.	56.	50.	54.	77.	162.	192.	411.
MEDIAN	170.	211.	149.	114.	108.	76.	44.	53.	46.	100.	189.	204.	1858.
MAX	693.	438.	442.	444.	556.	167.	178.	174.	227.	301.	596.	706.	2361.
MIN	28.	66.	20.	34.	34.	6.	17.	18.	14.	10.	20.	30.	1346.

NANUMANGA

RAINFALL IN INCHES

FLLICE ISLANDS

6-195 176-20E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1932	M	M	M	M	M	M	5.90	0.64	1.20	2.11	2.33	2.19	M
1933	2.76	2.51	1.67	1.27	0.74	1.67	M	M	M	M	M	M	M
1934	M	M	M	M	M	M	M	M	M	M	M	M	M
1935	15.67	6.95	7.50	11.28	2.60	2.89	3.30	2.22	3.76	3.06	3.72	4.47	67.42
1936	4.10	6.00	10.22	4.02	5.48	2.48	3.06	2.32	2.21	4.87	4.52	15.50	64.78
1937	5.05	20.74	5.36	8.21	6.26	9.97	10.80	12.15	7.37	15.31	6.93	9.83	117.98
1938	21.50	7.81	13.21	5.81	10.72	18.10	7.26	9.56	9.27	6.04	11.69	7.73	128.70
1939	22.04	8.86	4.33	5.64	4.66	5.25	16.41	11.42	10.18	12.11	6.39	8.01	115.32
1960	18.35	11.20	14.89	8.84	11.70	6.77	11.66	17.11	8.14	9.82	10.28	3.77	132.53
1961	19.03	11.34	43.65	11.32	8.42	6.29	7.31	10.53	7.17	7.99	7.05	11.33	151.43
1962	9.98	3.83	2.09	5.00	13.40	4.04	0.00	7.98	4.11	9.67	5.70	2.60	68.60
1963	6.37	5.41	11.57	10.87	3.57	8.45	7.84	4.24	7.17	4.08	8.78	21.00	99.35
1964	13.72	11.55	6.15	8.21	2.56	5.89	6.30	2.26	0.23	1.02	6.47	8.82	73.18
1965	9.39	12.06	9.97	11.05	3.36	2.60	9.57	12.98	7.92	14.21	14.16	11.35	118.62
1966	17.83	5.55	11.01	6.40	4.40	7.41	6.08	5.46	6.00	4.00	10.54	7.59	92.27
1967	2.62	5.30	5.63	11.81	10.67	7.96	5.46	6.14	10.95	3.26	7.18	10.66	87.64
1968	11.14	5.78	6.19	6.15	1.67	6.29	9.83	8.94	4.72	6.60	6.94	8.98	83.23
1969	4.52	11.49	5.43	8.03	11.97	11.32	7.53	9.91	7.92	5.62	13.39	10.37	107.50
MEAN	11.50	8.52	9.93	7.74	6.39	6.71	7.39	7.74	6.14	6.87	7.88	9.01	95.85
N	16	16	16	16	16	16	16	16	16	16	16	16	15
SIGMA	6.88	4.46	9.77	3.06	4.15	4.10	3.84	4.66	3.16	4.31	3.36	4.78	17.47
MEDIAN	10.56	7.38	6.84	8.12	5.08	6.29	7.28	8.46	7.17	5.83	6.99	8.40	99.35
MAX	22.04	20.74	43.65	11.81	13.40	18.10	16.41	17.11	10.95	15.31	14.16	21.00	151.43
MIN	2.62	2.51	1.67	1.27	0.74	1.67	0.0	0.64	0.23	1.02	2.33	2.19	64.78

SUMMARY IN MILLIMETERS

MEAN	292.2	216.5	252.2	196.7	162.2	170.5	187.8	196.6	156.1	174.6	200.1	228.9	2434.5
N	16	16	16	16	16	16	16	16	16	16	16	16	15
SIGMA	174.8	113.4	248.1	77.6	105.3	104.1	97.5	118.4	80.3	109.4	85.3	121.3	443.7
MEDIAN	268.2	187.5	173.9	206.2	129.0	159.8	185.0	214.9	182.1	148.1	177.7	226.1	2523.5
MAX	559.8	526.8	1108.7	300.0	340.4	459.7	416.8	434.6	278.1	388.9	359.7	533.4	3846.3
MIN	66.5	63.8	42.4	32.3	18.8	42.4	0.0	16.3	5.8	25.9	59.2	55.6	1645.4

NANUMEA 5-39S 176-06E	RAINFALL IN INCHES											ELLICE ISLANDS 91631	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
	1947	27.78	8.41	6.94	5.87	14.49	5.43	2.07	3.75	2.36	3.82	5.43	2.36
1948	20.28	15.22	19.56	13.80	8.11	5.89	9.99	11.64	5.50	4.09	7.17	13.39	134.74
1949	16.36	9.52	10.95	12.94	6.31	15.55	8.65	9.85	5.49	4.40	5.02	5.57	110.61
1950	12.79	19.47	1.73	7.07	8.55	5.02	4.92	4.79	0.32	0.32	6.12	7.15	78.25
1951	4.93	3.63	9.14	10.18	7.81	5.41	13.37	8.73	7.01	8.48	5.67	15.60	99.96
1952	13.12	15.00	9.92	15.80	8.95	11.82	8.46	4.16	2.46	3.44	5.19	13.12	111.44
1953	16.82	14.57	10.98	9.03	12.97	9.82	13.99	26.09	16.48	11.79	13.87	8.81	165.22
1954	M	M	M	19.26	8.50	6.03	M	8.33	3.59	3.85	6.56	10.43	M
1955	22.95	5.13	5.74	13.47	2.95	6.05	3.72	3.07	2.15	3.57	1.41	4.15	74.36
1956	7.75	2.83	6.07	4.99	4.12	5.67	1.51	2.82	1.88	2.66	2.29	16.24	58.83
1957	4.01	27.48	9.00	8.83	2.97	6.69	11.70	11.14	12.17	13.26	6.01	16.07	124.33
1958	25.74	6.48	16.53	8.35	12.36	15.12	4.95	10.96	7.74	6.71	19.45	16.53	150.92
1959	17.01	15.59	7.02	4.65	4.66	3.70	16.11	10.15	6.45	19.53	6.54	6.95	118.38
1960	17.24	10.46	12.63	9.60	16.23	3.63	10.76	11.14	7.57	10.67	11.36	4.19	125.48
1961	13.84	12.93	35.77	7.76	14.44	4.07	4.44	6.61	3.92	4.98	5.00	4.23	117.99
1962	9.57	2.81	1.92	7.78	5.16	3.68	1.11	3.47	0.74	3.97	2.68	3.00	45.89
1963	2.58	3.77	7.18	13.56	12.88	13.28	7.59	7.81	9.41	5.22	14.08	20.76	118.32
1964	26.56	13.87	4.57	7.89	7.91	3.46	6.12	3.02	0.99	1.74	2.54	12.28	90.95
1965	10.58	11.70	12.43	8.62	6.73	5.60	11.58	15.23	14.05	16.58	14.67	9.91	137.63
1966	29.82	6.24	10.39	10.64	10.58	11.88	5.75	7.44	5.11	7.39	10.61	3.70	119.55
1967	4.11	6.58	12.45	13.41	8.97	7.90	3.63	8.46	6.76	3.11	9.26	11.98	96.62
1968	18.93	10.21	5.98	4.58	10.15	8.95	14.05	3.52	1.50	M	8.14	7.75	M
1969	10.51	10.03	6.73	17.27	10.66	13.69	9.05	8.36	16.33	8.63	5.24	18.49	134.99
MEAN	15.15	10.54	9.95	10.23	8.98	7.75	7.89	8.28	6.09	6.74	7.58	10.12	109.29
N	22	22	22	23	23	23	22	23	23	22	23	23	21
SIGMA	8.10	6.04	7.26	4.05	3.74	3.93	4.41	5.18	4.83	4.93	4.54	5.48	18.58
MEDIAN	15.10	10.12	8.26	9.03	8.55	6.03	8.02	8.33	5.49	4.69	6.12	9.91	117.99
MAX	29.82	27.48	35.77	19.26	16.23	15.55	16.11	26.09	16.48	19.53	19.45	20.76	165.22
MIN	2.58	2.81	1.73	4.58	2.95	3.46	1.11	2.82	0.32	0.32	1.41	2.36	45.89

SUMMARY IN MILLIMETERS

MEAN	384.8	267.8	252.8	259.9	228.0	196.9	200.3	210.4	154.6	171.1	192.4	256.9	2776.0
N	22	22	22	23	23	23	22	23	23	22	23	23	21
SIGMA	205.8	153.5	184.4	102.9	94.9	99.8	112.1	131.6	122.6	125.2	115.4	139.1	471.9
MEDIAN	383.5	257.0	209.8	229.4	217.2	153.2	203.8	211.6	139.4	119.1	155.4	251.7	2996.9
MAX	757.4	698.0	908.6	489.2	412.2	395.0	409.2	662.7	418.6	496.1	494.0	527.3	4196.6
MIN	65.5	71.4	43.9	116.3	74.9	87.9	28.2	71.6	8.1	8.1	35.8	59.9	1165.6

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RAINFALL IN INCHES

NAURU

U-30S 167-UOE

91530

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1893	M	M	M	M	M	M	M	M	M	0.46	0.28	5.09	M
1894	0.32	0.17	0.46	0.15	0.46	6.72	2.47	4.44	1.79	0.63	1.12	2.67	21.40
1895	10.91	12.55	5.26	0.26	3.72	2.12	0.91	1.86	M	3.78	8.80	12.06	M
1896	11.94	7.82	7.06	5.39	7.30	4.02	11.28	8.49	9.97	13.42	6.18	22.42	119.29
1897	6.76	11.75	5.58	2.96	3.34	M	4.97	0.74	1.34	4.29	6.21	0.89	M
1898	3.70	M	0.42	2.27	0.55	0.93	1.75	3.35	0.65	0.77	M	2.40	M
1899	0.69	1.02	0.04	0.71	1.97	11.26	7.36	12.09	4.11	5.12	10.55	16.18	71.10
1899	0.69	1.02	0.04	0.71	1.97	11.26	7.36	12.09	4.11	5.12	10.55	16.18	71.10
1900	4.45	29.65	11.08	13.86	14.35	9.17	4.35	14.29	3.74	4.21	13.05	10.32	132.92
1901	M	M	M	M	M	M	M	2.65	1.99	0.16	1.04	7.21	M
1902	5.04	5.11	M	M	15.23	10.37	17.06	7.09	16.45	4.07	15.98	11.77	M
1903	9.50	14.59	3.89	6.93	6.68	0.46	1.63	1.42	0.93	0.03	2.35	3.39	51.80
1904	3.00	0.81	0.94	0.09	4.90	2.11	9.90	12.50	11.59	4.10	16.31	10.68	76.93
1905	17.01	15.69	5.26	15.49	M	9.74	17.09	7.41	7.54	14.32	6.38	18.82	M
1906	18.79	10.03	6.93	2.19	1.92	3.25	1.74	1.34	0.72	1.39	M	M	M
1907	M	M	M	M	M	M	M	M	M	M	M	M	M
1908	M	M	M	M	M	M	M	M	M	M	M	M	M
1909	M	M	M	M	M	M	M	M	M	M	M	M	M
1910	M	M	M	0.80	4.46	1.61	3.15	M	M	2.76	0.22	2.16	M
1911	11.91	10.16	20.49	13.65	6.55	5.34	17.73	6.85	21.59	11.28	7.80	13.50	146.85
1912	16.53	26.91	21.38	17.43	13.61	6.50	4.08	3.59	6.31	13.76	4.39	28.75	163.20
1913	9.00	8.62	1.68	0.13	0.94	1.07	2.34	9.01	8.89	10.31	7.89	9.91	69.79
1914	M	M	M	M	M	M	M	M	M	M	M	M	M
1915	M	M	M	M	M	3.63	2.81	0.31	0.89	0.00	0.21	1.37	M
1916	12.67	1.04	1.57	0.20	0.15	0.72	0.80	0.78	0.05	0.29	0.00	0.09	18.36
1917	0.37	0.13	0.20	2.88	0.40	3.44	2.26	0.86	5.06	0.47	0.45	2.41	18.93
1918	0.17	1.37	15.06	3.37	5.17	6.44	18.83	29.98	11.99	19.17	13.94	12.82	138.31
1919	17.30	25.36	20.14	17.87	4.13	5.24	8.02	13.66	12.94	13.78	9.49	11.53	159.46
1920	2.35	23.73	18.86	7.20	4.98	8.80	M	M	M	M	M	M	M
1921	10.71	2.95	0.79	0.88	0.48	0.09	3.16	4.49	2.23	2.12	3.77	17.77	49.39
1922	14.84	8.17	0.68	3.46	3.37	4.56	12.11	10.90	2.27	0.36	6.50	1.18	68.40
1923	4.16	3.45	11.37	6.82	1.25	6.56	6.80	14.04	7.44	8.72	26.50	15.66	112.79
1924	17.12	6.03	6.27	0.14	2.38	2.42	3.28	3.29	1.19	2.30	0.57	0.13	45.12
1925	1.95	4.43	0.33	0.02	1.86	3.60	4.24	9.60	7.05	18.67	M	M	M
1926	M	M	M	M	M	M	M	M	2.99	0.98	7.67	1.26	M
1927	0.72	0.29	0.15	1.60	1.48	3.86	6.19	4.13	2.82	0.45	9.16	15.57	46.42
1928	21.62	6.91	1.00	3.21	0.48	0.57	3.03	1.44	4.94	1.32	5.47	19.01	69.00
1929	13.65	15.50	0.86	0.88	2.18	2.90	9.93	9.78	4.32	3.91	9.14	20.81	93.86
1930	18.32	17.64	22.09	5.37	3.22	10.29	11.04	27.35	27.09	10.71	13.19	14.31	180.62
1931	17.89	7.28	17.56	4.74	2.36	7.19	1.48	6.74	0.75	3.70	1.27	6.82	77.78
1932	33.88	21.91	17.25	8.96	4.03	3.97	8.25	6.56	3.15	0.00	0.09	0.22	108.27
1933	14.46	4.53	3.19	6.66	3.74	6.39	10.29	3.71	0.24	2.25	0.70	0.00	56.10
1934	1.24	0.18	1.35	0.66	1.49	6.40	5.08	3.47	0.71	0.49	0.50	13.91	35.48
1935	14.14	8.77	1.83	0.39	3.93	3.49	5.13	0.51	3.58	6.32	2.98	19.80	70.87
1936	15.07	10.41	13.15	4.35	1.15	1.31	1.77	4.24	1.93	0.25	15.45	12.23	81.30
1937	10.88	15.87	6.39	0.50	1.31	1.77	2.98	4.96	3.84	1.36	0.46	0.50	50.82
1938	8.15	4.75	0.54	0.05	0.09	1.00	1.45	0.68	0.13	0.00	1.62	2.65	21.16
1939	1.47	1.33	1.31	0.36	2.76	4.86	7.18	11.05	8.21	2.06	13.00	17.63	71.22
1940	11.34	14.71	15.07	20.42	12.11	12.00	14.04	10.36	12.44	16.10	17.70	M	M
1941	M	M	15.26	17.66	9.76	13.73	13.30	8.32	15.08	M	M	M	M
1942	M	M	M	M	M	M	M	M	M	M	M	M	M
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	M	M	M	M	M	M	M	M	M	M	1.56	5.08	M
1946	8.85	10.15	13.12	14.39	12.18	13.62	15.62	7.65	8.62	18.05	15.55	8.97	146.77
1947	14.51	11.50	0.36	2.10	0.95	7.69	5.07	2.81	0.49	0.44	7.30	13.12	66.34
1948	10.17	15.23	25.34	18.93	16.82	11.80	5.61	4.37	0.36	1.44	10.44	12.02	132.53
1949	23.13	4.46	15.35	6.64	1.73	1.60	2.31	2.29	0.98	1.96	1.18	1.16	62.79
1950	0.07	1.40	0.08	0.22	0.28	0.49	0.69	2.00	0.77	0.40	1.00	3.56	10.96
1951	12.08	0.91	8.49	10.50	16.02	10.92	9.22	15.97	4.20	11.23	5.57	23.51	128.62
1952	10.14	5.27	4.08	4.61	4.18	3.98	7.33	7.99	6.10	1.38	1.11	14.32	70.49
1953	16.14	24.53	15.20	16.38	17.45	6.05	9.41	16.80	5.13	16.16	7.42	20.80	171.47
1954	14.46	6.19	8.68	6.17	1.03	0.87	0.78	2.80	3.21	0.06	0.05	0.61	44.91
1955	19.15	0.90	3.73	1.80	1.73	1.29	0.76	1.12	3.08	0.07	0.41	1.61	35.65
1956	4.09	4.78	3.07	2.53	2.07	0.27	0.78	1.72	0.63	1.57	3.24	5.42	30.17
1957	6.19	16.34	10.82	6.94	8.73	10.21	10.75	8.27	9.51	14.04	16.30	16.42	134.52
1958	10.10	21.95	10.41	18.45	7.80	8.40	12.45	4.84	2.47	1.74	5.59	6.07	110.27
1959	15.14	9.04	7.61	3.88	7.57	3.70	1.09	0.82	0.45	1.20	6.36	17.35	69.21
1960	22.69	9.65	3.49	7.49	6.03	0.28	6.82	1.84	3.17	3.87	5.52	14.05	84.90
1961	9.36	8.61	15.73	10.58	5.50	5.59	5.82	9.72	2.29	1.95	6.99	2.33	84.47
1962	0.88	1.10	1.27	2.69	2.47	2.09	4.10	4.11	3.16	0.06	13.56	2.29	37.78
1963	1.35	0.52	1.02	3.50	2.69	3.94	2.03	5.86	10.69	14.38	5.18	17.78	68.94
1964	12.04	22.36	4.94	0.13	0.28	0.15	0.96	2.96	0.72	0.04	M	11.11	M
1965	15.74	15.55	5.28	12.42	M	M	13.56	15.24	12.79	15.16	14.03	12.78	M
1966	13.06	17.37	10.58	11.87	6.24	4.48	9.45	1.55	0.39	4.16	0.86	5.23	84.24
1967	2.50	2.35	0.54	16.00	1.83	0.68	3.21	1.72	1.92	0.42	0.65	20.67	52.49
1968	17.91	14.71	0.67	2.01	0.14	0.54	5.53	0.60	0.74	0.25	2.01	5.74	50.85
1969	M	14.72	21.55	13.11	3.92	2.11	1.24	1.38	M	3.03	3.43	14.69	M
1970	10.25	25.22	14.98	18.64	2.81	4.12	0.92	1.01	0.12	0.33	0.88	0.00	79.28
1971	0.51	0.17	M	4.53	2.11	4.25	2.83	M	0.69	1.12	1.08	6.31	M
MEAN	10.38	9.79	7.64	6.33	4.43	4.68	6.10	6.27	4.90	4.71	6.14	9.68	81.07
N	64	64	64	66	65	66	67	66	66	69	66	67	52
SIGMA	7.16	8.04	7.22	6.22	4.50	3.70	4.91	5.97	5.44	5.76	5.84	7.37	21.25
MEDIAN	10.79	8.61	5.27	4.11	2.76	3.95	4.97	4.10	3.11	1.96	5.49	10.32	70.68
MAX	33.88	29.65	25.34	20.42	17.45	13.73	18.83	29.98	27.09	19.17	26.50	28.75	180.62
MIN	0.07	0.13	0.04	0.02	0.09	0.09	0.69	0.31	0.05	0.0	0.0	0.0	10.96

NAURU (Cont'd.)

RAINFALL IN INCHES

U-30S 167-UOE

91530

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
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SUMMARY IN MILLIMETERS

MEAN	263.7	248.7	194.1	160.7	112.5	118.9	154.9	159.3	124.5	119.7	156.1	246.0	2099.1
N	64	64	64	66	65	66	67	66	66	69	66	67	52
SIGMA	181.9	204.2	183.3	158.0	114.4	94.1	124.8	151.7	138.2	146.3	148.3	187.2	519.8
MEDIAN	274.2	218.8	133.9	104.5	70.1	100.5	126.2	109.3	79.1	49.8	139.6	262.1	1795.3
MAX	860.6	753.1	643.6	518.7	443.2	348.7	478.3	761.5	688.1	486.9	673.1	730.2	4587.7
MIN	1.8	3.3	1.0	0.5	2.3	2.3	17.5	7.9	1.3	0.6	0.0	0.0	278.4

NGASANG

RAINFALL IN INCHES

CAROLINE ISLANDS

7-30N 134-39E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1955	M	M	M	M	M	M	10.92	10.59	10.33	10.38	11.68	8.36	M
1956	16.87	8.36	8.67	12.24	14.96	12.02	11.89	20.88	22.43	16.81	12.82	16.00	173.95
1957	4.54	2.23	5.61	13.65	8.08	10.45	12.06	16.57	12.21	12.32	5.76	6.78	110.26
1958	7.08	M	M	4.30	9.24	5.51	14.30	13.90	16.84	13.11	27.43	14.03	M
1959	5.50	2.63	10.62	10.24	13.89	5.79	17.99	13.70	9.62	13.82	12.76	9.72	126.28
1960	15.44	5.92	0.80	10.14	4.35	11.13	M	16.83	11.60	12.49	8.53	8.57	M
1961	15.77	4.26	1.50	2.87	17.26	13.06	12.98	M	12.69	16.28	3.41	11.09	M
1962	27.41	6.31	8.67	7.86	19.52	14.61	25.66	12.72	12.55	13.21	12.00	8.39	168.91
1963	19.91	8.93	4.65	1.98	11.59	15.05	13.31	15.74	10.84	15.16	6.78	11.30	135.24
1964	7.79	14.72	8.76	13.60	13.88	15.93	20.50	18.76	9.35	10.90	13.45	10.21	157.85
1965	6.84	10.94	9.49	1.44	9.83	16.43	19.23	9.94	6.82	3.89	3.66	6.36	104.87
1966	9.25	1.49	3.83	10.79	8.43	M	14.92	10.88	9.65	19.12	9.13	15.86	M
1967	17.19	5.71	4.98	3.03	12.27	17.84	10.91	18.71	9.15	14.87	10.26	M	M
1968	7.67	14.56	6.10	6.50	7.20	6.65	12.34	17.28	12.35	12.80	10.26	11.74	125.45
1969	4.14	1.84	5.06	7.39	M	11.00	24.50	M	M	10.87	5.82	16.13	M
1970	13.85	3.12	3.47	3.49	4.70	13.86	24.12	14.76	6.82	7.81	2.52	10.93	109.45
1971	7.28	10.11	6.57	7.58	7.77	10.25	4.30	M	7.91	24.49	9.48	9.66	M
1972	5.76	13.79	M	M	9.93	12.54	9.85	15.65	14.39	7.34	9.01	10.09	M
MEAN	11.31	7.19	5.92	7.32	10.81	13.26	15.26	15.13	11.49	13.09	9.43	10.91	131.11
N	17	16	15	16	16	16	17	15	17	18	18	17	9
SIGMA	6.56	4.60	2.90	4.15	4.28	6.01	5.87	3.21	3.82	4.61	4.69	3.07	16.01
MEDIAN	7.79	6.11	5.61	7.48	7.88	12.80	13.31	15.65	10.84	12.95	9.30	10.21	126.28
MAX	27.41	14.72	10.62	13.65	19.52	31.00	25.66	20.88	22.43	24.49	22.43	16.13	173.95
MIN	4.14	1.49	0.80	1.44	4.35	5.51	4.30	9.94	6.82	3.89	2.52	6.36	104.87

SUMMARY IN MILLIMETERS

MEAN	287.3	182.6	150.3	185.9	274.5	336.7	387.5	384.2	291.9	332.6	239.5	277.0	3330.1
N	17	16	15	16	16	16	17	15	17	18	18	17	9
SIGMA	166.5	116.9	73.7	105.4	108.8	152.6	149.2	81.6	97.1	117.2	118.9	77.9	406.6
MEDIAN	197.9	155.3	142.5	190.1	251.0	325.1	338.1	397.5	275.3	329.1	236.3	259.3	3207.5
MAX	696.2	373.9	269.7	346.7	495.8	787.4	651.8	530.4	569.7	622.0	569.7	414.8	4418.3
MIN	105.2	37.8	20.3	36.6	110.5	140.0	109.2	252.5	173.2	98.8	64.0	161.5	2663.7

NGUNA ISLAND 17-20S 160-22E	RAINFALL IN INCHES												NEW HEBRIDES
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1959	4.93	9.82	10.93	21.66	4.70	2.91	3.12	5.39	3.69	2.00	9.58	10.90	89.63
1960	7.99	5.97	9.01	14.79	9.12	3.93	2.13	0.79	4.27	5.27	2.61	1.70	67.58
1961	23.30	7.84	21.59	9.40	8.55	6.62	5.21	5.61	3.59	5.50	23.57	8.09	128.87
1962	17.46	20.94	17.84	8.62	6.33	4.04	5.01	3.38	1.63	M	M	21.99	M
1963	26.83	4.40	11.08	14.10	9.72	1.58	4.96	8.84	1.01	1.73	2.64	1.42	87.81
1964	2.57	3.34	27.29	2.69	8.89	6.80	0.31	3.54	3.39	2.36	16.95	6.83	84.96
1965	16.68	14.73	16.01	2.59	8.31	1.99	0.30	2.49	2.08	3.79	2.36	M	M
1966	7.62	12.37	7.52	3.89	0.56	2.52	1.44	0.91	1.84	1.18	3.88	2.25	45.98
1967	12.42	11.25	19.76	2.68	3.77	7.59	6.49	8.13	16.25	5.61	5.31	6.18	105.44
1968	14.28	21.52	16.29	8.32	2.40	6.41	3.41	0.05	0.75	0.90	5.21	8.58	88.17
1969	10.12	13.21	11.22	1.99	3.49	0.41	5.62	6.24	4.12	2.19	6.03	0.64	65.78
MEAN	13.11	11.40	15.32	8.25	5.99	4.07	3.45	4.12	3.87	3.00	7.81	6.86	87.26
N	11	11	11	11	11	11	11	11	11	10	10	10	9
SIGMA	7.54	6.06	6.04	6.41	3.15	2.44	2.18	2.97	4.29	1.88	7.07	6.38	17.70
MEDIAN	12.42	11.25	16.01	8.32	6.33	3.93	3.41	3.54	3.39	2.27	5.26	6.50	87.81
MAX	26.83	21.52	27.29	21.66	9.72	7.59	6.49	8.84	16.25	5.61	23.57	21.99	128.87
MIN	2.57	3.34	7.52	1.99	0.56	0.41	0.10	0.05	0.75	0.90	2.36	0.64	45.98

SUMMARY IN MILLIMETERS

MEAN	333.0	289.5	389.2	209.5	152.0	103.4	87.7	104.8	98.4	76.3	198.5	174.2	2216.5
N	11	11	11	11	11	11	11	11	11	10	10	10	9
SIGMA	191.6	154.0	153.4	162.7	80.1	62.0	55.3	75.4	109.0	47.7	179.6	162.1	449.6
MEDIAN	315.5	285.7	406.7	211.3	160.8	99.8	86.6	89.9	86.1	57.8	133.6	165.2	2230.4
MAX	681.5	546.6	693.2	550.2	246.9	192.9	164.8	224.5	412.7	142.5	598.7	558.5	3273.3
MIN	65.3	84.8	191.0	50.5	14.2	10.4	7.6	1.3	19.0	22.9	59.9	16.3	1167.0

NIUTAO

RAINFALL IN INCHES

ELLICE ISLANDS

6-DAS 177-16E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1947	M	M	M	M	M	M	M	5.44	2.99	11.05	10.67	4.78	M
1948	26.08	14.78	8.33	9.31	7.00	11.35	9.40	16.59	6.12	8.06	6.43	17.32	140.77
1949	18.27	9.91	13.18	14.92	7.27	13.63	7.99	5.65	7.63	7.65	9.82	7.71	123.65
1950	14.34	14.43	1.95	12.29	7.07	5.92	7.06	2.39	0.18	0.42	1.87	17.30	85.26
1951	11.66	4.67	4.52	12.12	7.02	6.02	21.13	7.44	6.53	11.69	6.34	15.37	112.51
1952	16.39	9.94	16.12	12.80	7.67	13.67	10.19	7.95	1.27	10.47	5.11	11.19	122.77
1953	16.31	18.32	8.58	11.21	19.79	12.32	8.53	14.25	14.10	15.39	15.32	9.77	163.89
1954	9.87	11.53	11.40	15.95	5.59	5.58	7.31	8.22	6.46	2.11	10.23	11.97	110.22
1955	20.91	4.60	9.06	8.55	8.56	3.34	3.10	4.07	6.17	2.89	1.72	1.67	74.64
1956	5.63	3.16	8.47	3.61	3.48	5.14	3.26	2.92	3.14	5.35	3.69	19.55	67.42
1957	1.66	31.33	6.48	13.55	7.43	10.37	11.76	18.61	9.63	15.32	6.14	11.06	143.39
1958	21.86	7.82	5.50	8.13	13.45	16.31	7.02	11.60	15.20	6.10	13.86	13.02	143.87
1959	18.23	20.19	10.32	7.76	3.26	5.89	10.49	9.03	7.28	15.34	6.68	9.07	123.54
1960	15.59	10.31	9.97	12.12	12.23	7.06	9.37	11.26	8.34	15.66	4.99	5.10	122.00
1961	20.13	11.90	33.04	7.17	12.31	3.73	8.01	4.35	5.35	5.65	7.98	6.46	125.68
1962	3.73	0.49	5.53	7.37	6.22	3.35	0.30	3.97	2.39	4.28	5.28	2.89	45.80
1963	2.56	4.16	3.18	8.00	5.82	11.85	8.22	5.41	5.41	5.67	12.66	13.60	86.54
1964	9.37	11.63	6.07	7.79	5.93	4.21	7.32	3.98	1.19	0.96	8.71	10.12	77.28
1965	9.69	11.48	17.30	13.68	6.44	5.19	10.62	7.29	10.58	15.21	13.01	15.12	135.81
1966	24.02	9.12	18.29	7.60	3.28	13.50	8.89	8.24	6.67	6.44	10.45	3.82	120.32
1967	8.80	4.66	7.02	13.99	9.39	4.55	5.54	8.78	7.12	3.67	7.13	11.97	92.62
1968	15.57	2.73	4.65	8.16	4.23	3.57	11.99	5.76	4.16	4.28	4.35	1.48	70.93
1969	12.93	22.48	10.56	6.45	13.45	13.93	14.34	10.71	10.16	4.66	14.59	7.64	141.90
MEAN	13.80	10.97	10.16	10.11	8.05	8.20	8.81	8.00	6.35	7.75	8.13	9.91	110.25
N	22	22	22	22	22	22	22	23	23	23	23	23	22
SIGMA	6.88	7.37	6.68	3.25	4.02	4.31	4.18	4.27	3.85	5.00	3.96	5.19	17.60
MEAN	14.97	10.12	8.82	9.93	7.04	5.97	8.71	7.44	6.17	6.10	7.13	10.12	121.16
MAX	26.08	31.33	33.04	15.95	19.79	16.31	21.13	18.61	15.20	15.66	15.32	19.55	163.89
MIN	1.66	0.49	1.95	3.61	3.26	3.34	0.30	2.39	0.18	0.42	1.72	1.48	45.80

SUMMARY IN MILLIMETERS

MEAN	350.6	278.5	258.1	256.9	204.5	208.4	223.8	203.1	161.3	196.9	206.5	251.8	2800.5
N	22	22	22	22	22	22	22	23	23	23	23	23	22
SIGMA	174.8	187.2	169.7	82.7	102.2	109.5	106.2	108.5	97.9	127.0	100.5	131.7	447.1
MEDIAN	380.4	257.2	224.0	226.8	178.9	151.6	221.2	189.0	156.7	154.9	181.1	257.0	3077.5
MAX	662.4	795.8	839.2	405.1	502.7	414.3	536.7	472.7	386.1	397.8	389.1	496.6	4162.8
MIN	42.2	12.4	49.5	91.7	82.8	84.8	7.6	60.7	4.6	10.7	43.7	37.6	1163.3

NUNOUTI
0-405 174-20E

RAINFALL IN INCHES

GILBERT ISLANDS

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1953	11.81	8.52	3.93	9.65	11.22	4.78	2.98	7.71	6.53	2.62	1.96	13.03	84.74
1954	5.91	1.06	1.56	0.00	3.13	0.02	0.85	0.44	4.52	0.00	0.00	0.91	18.40
1955	4.26	0.14	0.33	0.97	0.22	1.14	2.45	0.77	0.63	0.03	0.00	0.01	10.95
1956	0.05	0.08	0.00	1.13	1.25	0.00	2.49	1.29	2.13	0.00	0.00	2.00	10.42
1957	2.28	2.08	3.92	2.47	4.98	6.31	12.18	1.06	3.03	9.39	18.81	10.32	76.83
1958	7.10	22.32	23.29	14.30	7.15	3.35	7.02	3.04	0.00	0.00	17.31	18.39	118.27
1959	13.29	15.15	9.15	3.02	3.20	3.97	1.07	1.84	2.47	0.00	4.08	0.00	57.24
1960	7.42	5.86	1.02	3.66	0.00	0.20	1.47	0.00	0.53	2.22	1.21	6.96	30.55
1961	5.87	0.71	6.62	3.07	1.90	3.28	3.30	2.91	0.95	0.80	0.30	0.00	29.71
1962	0.00	0.00	2.25	0.35	0.00	0.48	5.19	4.53	0.23	0.00	0.62	0.95	14.60
1963	1.70	0.35	3.25	0.55	0.00	1.21	1.30	4.48	1.16	12.27	8.31	19.52	54.10
1964	10.95	15.82	1.11	0.60	1.07	2.06	0.52	5.04	0.94	0.00	1.54	6.39	45.44
1965	13.62	11.37	5.05	9.40	7.83	3.56	18.95	7.78	9.45	18.40	8.68	8.87	122.96
1966	21.04	14.31	9.78	3.66	3.33	0.22	7.67	1.26	1.11	2.01	1.89	1.44	67.72
1967	0.79	0.10	1.21	3.03	0.14	1.71	0.15	2.63	0.00	0.37	1.98	13.41	25.52
1968	9.65	5.80	0.45	2.30	0.00	0.00	0.78	0.25	0.00	0.00	1.60	9.20	30.03
1969	14.97	10.41	8.35	2.04	1.00	8.13	0.38	2.84	1.83	0.85	0.25	4.11	55.16
MEAN	7.69	6.71	4.78	3.51	2.73	2.38	4.04	2.82	2.09	2.88	3.74	6.79	50.16
N	17	17	17	17	17	17	17	17	17	17	17	17	17
SIGMA	6.01	7.08	5.73	3.95	3.31	2.42	5.02	2.40	2.58	5.32	5.29	6.46	16.94
MEDIAN	7.10	5.80	3.25	2.47	1.25	1.71	2.45	2.63	1.11	0.37	1.60	6.39	45.44
MAX	21.04	22.32	23.29	14.30	11.22	8.13	18.95	7.78	9.45	18.40	18.81	19.52	122.96
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.15	0.0	0.0	0.0	0.0	0.0	10.42

SUMMARY IN MILLIMETERS

MEAN	195.3	170.4	121.4	89.0	69.4	60.4	102.7	71.5	53.1	73.2	94.9	172.6	1273.9
N	17	17	17	17	17	17	17	17	17	17	17	17	17
SIGMA	152.7	179.8	145.5	100.3	84.0	61.3	127.5	61.1	65.5	135.2	134.3	164.1	430.4
MEDIAN	180.3	147.3	82.5	62.7	31.7	43.4	62.2	66.8	28.2	9.4	40.6	162.3	1154.2
MAX	534.4	566.9	591.6	363.0	285.0	206.5	481.3	197.6	240.0	467.4	477.8	495.8	3123.2
MIN	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0	264.7

NORFOLK ISLAND

RAINFALL IN INCHES

29-035 167-56E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1890	M	M	M	M	M	M	M	M	M	M	2.35	2.00	M
1891	2.25	7.42	0.72	9.56	6.79	7.39	4.23	9.01	5.34	3.72	2.53	1.79	60.75
1892	1.66	1.05	4.24	3.42	4.59	4.81	14.02	18.21	3.56	4.43	8.17	6.60	74.76
1893	7.56	6.33	4.51	1.70	8.04	14.81	8.54	9.71	1.84	5.84	1.76	6.62	77.26
1894	8.08	16.16	2.31	0.67	3.28	5.79	4.67	6.16	7.33	3.77	1.56	5.94	65.72
1895	1.56	5.76	4.19	5.79	2.34	4.84	7.39	5.62	2.34	1.83	0.84	1.30	43.85
1896	0.47	8.48	4.07	0.94	5.85	7.66	4.83	7.86	2.95	1.35	2.88	1.10	48.44
1897	11.29	6.55	3.45	2.69	5.17	3.92	1.20	4.61	3.11	3.34	2.60	7.15	57.08
1898	5.81	11.76	9.10	8.61	7.20	3.57	7.08	4.76	2.00	3.24	3.23	2.58	68.94
1899	1.96	7.03	2.41	3.00	6.79	6.56	8.15	7.40	2.17	2.17	0.64	0.20	48.48
1900	0.74	1.35	3.78	5.57	7.81	4.00	4.55	5.48	3.78	2.18	2.03	1.02	41.79
1901	2.76	2.48	3.18	2.66	4.11	8.04	4.42	4.22	3.09	3.04	1.38	1.86	41.26
1902	0.62	1.85	5.65	5.53	6.07	3.52	5.87	5.53	2.70	2.94	0.43	0.83	41.54
1903	0.54	6.97	0.43	6.07	3.96	6.70	7.34	3.60	5.93	7.41	4.91	6.75	60.61
1904	2.47	12.16	4.38	4.27	2.19	3.94	12.51	4.30	3.24	2.00	0.30	1.43	53.19
1905	0.47	3.09	0.28	1.06	3.77	3.58	4.49	3.70	3.54	2.58	2.58	3.93	33.07
1906	0.58	2.05	3.05	2.00	4.99	2.07	7.96	4.63	8.82	3.13	1.26	2.20	43.74
1907	3.53	4.66	4.11	4.50	1.64	7.62	6.73	2.38	1.54	3.56	2.46	8.89	51.11
1908	0.74	5.56	8.98	0.98	1.98	9.52	5.49	5.48	2.62	1.54	9.35	14.28	66.52
1909	9.00	5.88	1.63	4.25	8.78	5.03	4.15	5.65	8.28	1.93	1.10	0.29	55.97
1910	8.01	3.03	10.04	4.49	7.33	8.47	9.57	2.84	1.11	7.92	9.39	1.49	73.64
1911	5.22	5.56	1.69	4.03	8.54	3.98	3.91	4.41	4.96	3.82	0.21	2.14	48.47
1912	0.87	0.95	2.35	4.79	5.57	1.16	3.88	M	M	M	M	M	M
1914	M	M	M	1.47	1.52	3.27	2.24	2.50	5.83	1.20	0.32	1.02	M
1915	2.00	2.26	0.83	4.44	5.47	4.31	10.04	8.23	6.78	3.89	1.03	5.06	54.34
1916	4.10	3.13	4.67	4.19	11.46	5.57	3.93	7.85	2.90	5.20	5.07	5.09	63.16
1917	0.91	2.19	13.96	9.97	4.11	7.35	4.10	5.66	4.14	10.51	6.07	2.89	71.86
1918	7.40	9.99	0.76	2.29	2.39	8.69	2.82	1.91	4.04	5.25	3.35	0.58	51.47
1919	3.21	4.10	4.35	5.08	3.99	5.38	8.73	3.71	2.25	3.85	0.23	0.48	45.36
1920	3.77	4.58	1.83	3.60	3.16	2.53	4.30	7.07	2.79	4.35	2.76	7.03	47.77
1921	3.48	0.88	0.54	1.82	8.41	4.15	5.85	3.67	1.78	3.63	0.54	1.12	35.87
1922	5.70	9.47	1.19	1.91	10.02	6.03	8.08	5.62	4.78	1.60	1.09	1.39	56.88
1923	4.12	5.35	1.50	7.93	2.83	4.75	7.81	3.28	8.51	1.87	1.55	4.34	53.84
1924	1.82	2.35	3.43	3.37	7.88	8.07	6.94	3.52	4.68	4.29	2.24	1.38	49.97
1925	1.90	2.30	1.40	6.80	15.06	2.11	5.16	4.51	7.81	1.58	2.75	1.19	46.57
1926	3.53	0.11	1.34	3.60	8.47	8.70	10.59	M	1.43	4.04	1.01	1.00	M
1927	3.40	2.46	8.81	9.37	2.52	5.91	6.39	4.30	3.26	1.15	0.60	6.50	54.67
1928	2.63	1.63	2.13	11.54	5.41	7.30	6.31	4.37	1.44	3.63	0.98	3.32	50.69
1929	0.57	0.50	6.10	3.93	4.42	8.87	7.55	2.37	2.86	10.62	4.89	0.91	53.59
1930	1.43	3.55	2.03	6.87	1.91	2.22	5.28	7.85	2.31	1.08	3.18	1.15	38.86
1931	1.33	2.46	0.86	6.58	5.86	1.75	3.77	3.92	4.27	3.91	3.57	7.14	45.42
1932	0.49	2.84	0.75	4.58	6.55	5.22	5.49	5.77	6.71	7.05	1.22	1.74	48.41
1933	0.62	2.27	2.34	2.43	4.07	4.53	5.51	3.72	1.93	2.90	1.47	7.05	38.84
1934	2.20	0.57	3.56	5.61	9.25	5.54	4.88	6.29	4.51	2.85	1.37	10.68	57.31
1935	1.01	1.39	6.92	9.71	6.74	3.98	5.66	3.09	2.78	4.73	1.79	1.58	49.38
1936	10.46	1.10	4.17	1.06	14.15	3.61	2.76	3.14	4.17	1.02	2.63	0.78	49.05
1937	3.94	1.12	5.76	16.73	6.48	9.66	1.74	7.23	1.29	5.37	6.51	5.43	71.26
1938	0.30	3.65	3.94	14.83	9.75	4.13	3.70	7.21	2.18	0.47	0.85	0.54	51.55
1939	0.47	1.35	2.57	3.95	2.84	2.97	5.01	6.21	2.79	6.18	4.23	1.21	39.78
1940	11.33	2.02	3.15	1.49	2.33	2.27	3.16	1.81	3.89	0.76	1.18	1.48	34.87
1941	3.97	1.92	5.50	2.26	1.25	5.95	11.48	5.61	3.34	5.34	2.11	3.45	52.18
1942	0.38	7.33	18.61	4.32	3.02	4.91	10.23	5.96	2.49	5.59	2.18	4.34	69.36
1943	3.40	1.69	9.04	7.38	3.81	7.48	4.50	7.93	3.36	1.80	1.66	0.61	52.66
1944	0.59	3.76	2.58	5.90	6.54	4.25	3.98	6.21	1.42	4.13	1.00	3.38	41.74
1945	4.32	2.69	3.04	8.00	3.46	7.94	7.16	11.88	4.61	5.30	2.47	2.54	63.41
1946	M	0.98	M	13.14	3.28	8.70	4.67	4.02	5.23	1.01	1.63	2.35	M
1947	2.88	0.55	6.57	7.44	2.69	5.41	6.21	7.67	5.40	3.78	6.48	2.66	57.74
1948	7.60	M	M	M	2.61	4.05	M	7.03	3.91	1.34	0.84	5.48	M
1949	2.75	1.15	3.44	1.94	15.36	5.79	4.30	4.65	3.98	2.95	5.59	1.85	53.75
1950	2.14	6.81	0.37	3.45	9.78	8.06	1.99	10.31	1.68	2.39	2.78	3.24	53.01
MEAN	3.26	3.98	3.97	5.10	5.71	5.57	5.94	5.68	3.65	3.59	2.96	3.26	52.27
M	57	57	56	58	59	59	58	57	58	58	59	59	54
SIGMA	2.94	3.34	3.44	3.49	3.31	2.49	2.62	2.70	1.87	2.18	2.18	2.87	9.82
MEDIAN	2.47	2.69	3.10	4.29	5.41	5.22	5.38	5.48	3.25	3.45	2.03	2.14	51.86
MAX	11.33	16.16	18.61	16.73	15.36	14.81	14.02	18.21	8.82	10.62	9.39	14.28	77.26
MIN	0.24	0.11	0.28	0.67	1.25	1.16	1.74	1.81	1.11	0.47	0.21	0.20	33.07

NUKFOK ISLAND (Cont'd.)

RAINFALL IN INCHES

29-035 167-56F

91996

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
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SUMMARY IN MILLIMETERS

MEAN	87.8	101.0	101.0	129.4	144.9	141.4	151.0	144.2	92.7	91.3	65.1	82.9	1127.6
N	97	57	56	53	59	59	58	57	58	58	59	59	56
SIGMA	74.6	84.4	87.4	88.7	84.1	63.2	66.5	68.7	47.5	55.5	55.4	73.0	249.3
MEDIAN	62.7	68.3	83.9	109.1	137.4	132.6	136.8	139.2	82.5	87.4	51.4	94.4	1317.4
MAX	287.8	410.5	472.7	424.9	390.1	376.2	356.1	462.5	224.0	269.7	248.5	162.7	1962.6
MIN	6.1	2.9	7.1	17.0	31.7	29.5	44.2	46.0	28.2	11.9	5.1	5.1	840.0

NUI	RAINFALL IN INCHES												ELlice ISLANDS
	7-165 176-10E												91636
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1947	21.09	9.41	11.92	5.55	8.10	6.80	3.12	2.79	5.07	14.38	6.12	7.49	102.06
1948	22.81	9.64	9.97	12.56	8.32	6.84	12.62	15.63	12.49	12.81	13.98	19.48	157.15
1949	27.33	11.35	7.91	9.58	2.83	10.85	7.10	7.79	9.75	7.18	15.83	15.76	133.26
1950	11.67	13.89	7.28	7.41	6.29	9.14	8.29	2.50	0.74	2.80	7.92	20.87	98.80
1951	22.34	8.78	9.88	6.08	7.10	5.21	19.36	3.12	5.01	11.83	9.95	16.54	125.40
1952	12.72	15.63	10.39	17.44	8.92	20.26	9.62	7.99	5.56	7.98	9.76	16.37	142.64
1953	19.70	22.69	12.62	6.88	17.07	7.42	12.71	22.84	22.79	15.55	10.92	11.15	181.94
1954	17.44	10.79	34.12	10.14	4.53	5.56	8.24	5.12	3.45	5.53	12.27	10.47	122.66
1955	26.02	11.80	14.07	8.63	2.66	2.14	7.79	3.02	4.31	4.14	5.26	10.72	100.56
1956	16.89	11.81	9.15	5.84	5.69	9.30	5.46	3.60	3.87	5.70	4.83	10.47	92.61
1957	7.79	37.92	7.43	10.52	10.65	5.46	6.47	15.92	8.65	9.96	8.10	16.66	145.53
1958	18.28	7.11	18.34	5.43	7.75	11.04	11.01	12.88	9.30	6.97	10.56	12.11	130.78
1959	21.38	8.27	10.09	4.27	6.09	4.36	13.43	11.11	7.42	21.26	8.47	11.34	127.49
1960	23.76	9.19	10.64	6.47	8.60	6.52	9.87	14.47	7.59	14.84	9.26	5.70	126.91
1961	18.96	20.52	54.83	13.48	7.37	2.26	4.85	3.69	7.85	8.08	15.37	11.37	168.63
1962	7.86	9.28	2.80	5.12	5.93	5.95	2.36	2.94	3.30	7.13	8.94	12.07	73.28
1963	7.43	5.73	11.49	7.03	5.52	8.46	7.41	5.56	9.72	4.32	8.79	17.61	99.07
1964	8.92	17.61	17.15	4.68	3.85	6.67	4.00	2.68	0.27	3.18	10.14	13.95	71.10
1965	12.47	12.95	10.32	12.98	4.16	5.46	9.08	17.19	9.83	10.43	12.56	15.36	132.79
1966	17.72	9.28	14.84	5.85	5.13	16.44	6.31	12.38	8.36	8.67	14.98	12.52	132.48
1967	6.85	8.92	8.01	16.14	8.44	4.99	7.87	7.12	7.37	7.21	10.60	19.73	115.45
1968	9.71	13.69	10.02	8.84	6.01	6.99	8.08	4.89	10.61	13.23	17.92	4.62	114.61
1969	4.86	13.15	5.93	12.24	23.38	5.83	6.68	10.04	6.82	6.40	7.78	21.65	124.76
MEAN	15.59	13.02	13.23	8.84	7.60	7.55	8.34	8.49	7.40	9.11	10.45	13.65	123.26
N	23	23	23	23	23	23	23	23	23	23	23	23	23
SIGMA	6.79	6.82	10.91	3.78	4.57	4.11	3.77	5.81	4.58	4.59	3.42	4.62	19.61
MEDIAN	16.89	11.35	10.32	7.41	6.29	6.67	7.87	7.12	7.42	7.98	9.95	12.52	125.40
MAX	27.33	37.92	54.83	17.44	23.38	20.26	19.36	22.84	22.79	21.26	17.92	21.65	181.94
MIN	4.86	5.73	2.80	4.27	2.66	2.14	2.36	2.50	0.27	2.80	4.83	4.62	73.28

SUMMARY IN MILLIMETERS

MEAN	396.0	330.7	335.9	224.6	193.0	191.7	211.7	215.6	187.9	231.4	265.4	346.8	3130.8
N	23	23	23	23	23	23	23	23	23	23	23	23	23
SIGMA	172.5	173.1	274.6	96.0	116.0	104.5	95.7	147.4	116.2	116.5	86.9	117.3	498.0
MEDIAN	429.0	288.1	262.1	188.2	159.8	169.4	199.9	180.8	188.5	202.7	252.7	318.0	3185.2
MAX	694.2	963.2	1392.7	443.0	593.9	514.6	491.7	580.1	578.9	540.0	455.2	549.9	4621.3
MIN	123.4	145.5	71.1	108.5	67.6	54.4	59.9	63.5	6.9	71.1	122.7	117.3	1861.3

NIKIFALIFA

RAINFALL IN INCHES

TONGA

21-ORS 175-12M

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1926	M	M	M	M	M	3.91	10.42	0.76	3.12	3.03	4.01	8.39	M
1927	16.15	4.67	5.01	4.31	17.80	2.45	2.44	3.29	3.17	4.74	4.81	5.55	74.39
1928	3.27	7.09	8.43	3.74	4.47	2.73	8.26	10.31	1.16	0.17	5.30	4.20	58.63
1929	6.04	6.46	6.93	4.75	5.92	1.16	1.97	4.52	6.69	8.94	5.59	11.73	70.90
1930	7.96	2.80	6.36	1.09	2.05	1.55	5.03	2.98	3.34	0.11	4.88	2.51	40.66
1931	1.62	0.45	19.58	1.22	3.11	12.60	2.97	8.14	6.97	2.35	8.68	1.60	69.49
1932	10.02	6.26	6.04	2.11	2.75	6.63	6.15	7.15	3.89	0.41	5.67	15.06	72.14
1933	5.52	13.74	5.64	7.21	5.79	5.31	1.67	3.44	1.20	2.06	3.71	1.15	56.44
1934	5.65	9.21	6.10	1.26	5.40	4.43	3.47	0.69	8.51	2.53	5.95	3.68	56.88
1935	5.00	4.78	6.58	5.42	4.84	4.34	11.32	2.31	7.99	7.57	4.43	1.60	66.18
1936	6.63	8.41	11.91	8.13	10.62	0.38	2.95	9.19	2.08	7.64	3.09	6.49	77.52
1937	13.00	19.05	5.43	2.24	6.41	3.23	3.40	5.11	1.95	M	M	0.82	M
1938	1.74	4.01	5.94	7.79	3.52	6.36	3.41	2.30	4.44	10.48	1.53	8.81	60.33
1939	11.99	6.61	13.85	5.17	2.26	1.50	3.18	7.25	2.42	3.59	3.31	3.82	64.95
1940	0.45	0.45	5.97	7.09	10.73	3.58	1.04	5.60	4.25	4.27	2.67	1.97	48.07
1941	2.56	12.95	1.58	11.39	M	M	M	M	M	M	M	M	M
1942	M	M	M	M	M	M	M	M	M	M	M	M	M
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	5.60	7.16	5.44	5.99	7.15	3.89	4.45	5.19	2.87	0.84	1.44	0.46	50.48
1946	0.18	3.98	6.87	1.30	5.47	1.19	1.91	3.51	0.45	10.88	1.56	1.43	38.93
1947	4.65	9.78	3.72	2.88	3.29	2.90	5.60	2.73	11.28	4.51	1.25	10.72	63.31
1948	9.04	8.36	4.39	8.86	1.93	8.70	1.12	0.92	4.72	0.85	13.81	6.60	69.50
1949	9.58	8.56	7.91	8.26	0.93	1.01	4.07	7.99	2.61	3.28	0.26	9.88	64.34
1950	9.79	9.81	13.15	8.27	0.68	2.64	10.20	5.82	6.09	5.15	5.73	5.18	82.51
1951	7.95	22.21	11.97	4.08	5.01	2.85	4.09	1.04	7.36	1.67	0.81	0.13	69.17
1952	22.92	17.44	11.38	4.98	0.98	6.04	6.47	5.10	3.93	0.83	4.69	6.05	90.81
1953	5.02	7.79	7.58	11.35	2.73	4.57	1.94	1.42	0.89	1.53	2.82	4.53	52.17
1954	4.34	8.60	4.47	17.77	2.54	9.51	1.48	5.25	11.88	5.24	1.91	22.88	95.89
1955	7.77	3.28	15.29	3.07	2.40	2.52	4.80	4.80	1.50	4.04	11.38	8.68	69.53
1956	10.18	13.45	13.37	13.15	6.02	1.08	7.49	3.37	5.23	10.79	5.92	0.23	90.28
1957	15.77	17.60	5.16	1.89	2.93	9.51	2.70	5.78	3.72	1.85	2.44	2.74	72.09
1958	1.21	12.05	10.58	5.44	1.48	0.28	4.63	4.57	2.70	13.28	5.43	3.03	64.18
1959	8.00	2.40	14.39	4.64	4.47	3.29	2.19	10.74	7.26	7.55	1.61	4.18	70.72
1960	2.74	12.71	18.44	7.64	3.97	6.41	4.00	1.34	2.14	5.25	8.13	9.10	81.89
1961	14.63	8.97	9.51	4.42	1.85	2.28	3.25	5.99	3.52	2.54	7.94	2.59	67.49
1962	15.04	7.40	10.14	4.37	5.46	2.94	3.33	2.07	1.61	2.77	4.58	9.51	69.42
1963	5.70	5.78	8.92	2.71	8.01	4.00	7.38	5.92	4.22	5.32	0.43	0.74	54.33
1964	3.90	11.35	11.01	5.57	4.61	0.32	10.08	4.01	7.52	4.14	10.03	8.48	81.02
1965	15.63	11.36	8.31	1.58	8.26	1.22	2.65	5.14	3.00	5.08	7.01	0.66	89.90
1966	3.35	3.75	3.30	18.02	2.48	1.77	2.03	1.82	7.11	7.08	1.13	6.27	58.11
1967	7.43	4.14	9.57	8.00	2.17	1.00	2.48	1.25	5.97	5.78	1.00	0.59	49.34
1968	20.76	9.60	11.67	3.76	2.33	3.35	1.06	8.04	3.63	3.66	1.01	2.02	70.89
1969	6.95	11.67	13.70	3.33	0.88	1.70	5.37	0.65	5.21	1.96	2.04	0.20	53.66
MEAN	7.90	8.65	8.95	5.91	4.45	3.62	4.19	4.44	4.43	4.46	4.31	5.11	66.41
N	40	40	40	40	39	40	40	40	40	39	39	40	38
SIGMA	5.43	4.96	4.09	4.16	3.33	2.81	2.73	2.73	2.73	3.26	3.16	4.74	13.13
MEDIAN	6.79	8.38	8.11	4.96	3.52	2.92	3.36	4.54	3.80	4.04	4.01	4.00	68.33
MAX	22.92	22.21	19.58	18.02	17.80	12.60	11.32	10.74	11.88	13.28	13.81	22.88	95.89
MIN	0.18	0.45	1.30	1.09	0.68	0.28	1.04	0.65	0.45	0.11	0.26	0.13	38.93

SUMMARY IN MILLIMETERS

MEAN	200.6	219.8	227.2	150.1	113.1	92.0	106.3	112.8	112.5	113.2	109.4	129.8	1686.9
N	40	40	40	40	39	40	40	40	40	39	39	40	38
SIGMA	138.0	125.9	103.8	105.5	84.6	71.5	69.2	69.4	69.3	82.9	80.2	120.4	333.6
MEDIAN	172.5	213.0	206.0	126.1	89.4	74.2	85.5	115.4	96.6	102.6	101.9	101.6	1735.6
MAX	582.2	564.1	497.3	457.7	452.1	320.0	287.5	272.8	311.8	337.3	350.8	581.2	2435.6
MIN	9.7	11.4	83.8	27.7	17.3	7.1	26.4	16.5	11.4	2.8	6.6	3.3	988.8

NUKUFETAI 8-045 17A-20F	RAINFALL IN INCHES												FILLICE ISLANDS	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		ANNUAL
	1955	6.49	17.12	7.66	10.31	3.85	0.25	2.41	4.22	9.22	6.36	7.52		8.49
1956	4.06	9.87	7.26	3.72	6.82	6.88	8.35	5.96	5.91	6.22	8.69	20.29	99.03	
1957	11.50	32.58	16.96	9.17	6.13	12.02	11.82	6.98	6.10	9.19	10.82	10.32	143.57	
1958	20.74	10.35	12.80	4.43	4.67	13.37	12.68	18.52	12.30	9.43	12.52	12.81	144.62	
1959	16.03	10.02	2.29	6.27	11.42	7.38	9.03	10.61	6.40	13.08	6.88	8.18	107.59	
1960	18.66	17.58	8.56	7.68	5.72	4.84	6.45	14.18	7.56	6.52	10.81	11.92	120.48	
1961	21.08	9.61	33.50	8.54	8.83	4.32	8.23	0.78	9.99	9.26	8.79	14.17	136.60	
1962	6.97	17.13	3.02	7.23	1.64	2.93	2.69	2.30	3.24	4.69	5.22	11.22	68.28	
1963	6.83	6.37	3.82	7.40	2.85	6.53	4.88	5.81	7.37	3.55	9.05	10.54	75.00	
1964	6.83	6.37	15.33	5.92	7.19	10.11	3.87	3.65	0.98	2.62	12.40	17.74	93.01	
1965	19.62	9.24	8.47	14.47	4.46	4.90	12.02	10.55	13.91	11.60	13.10	9.44	131.78	
1966	15.55	5.80	11.08	9.83	3.16	15.63	7.60	12.83	6.39	13.86	13.51	20.47	135.91	
1967	3.28	18.25	9.87	13.47	5.36	5.90	9.15	5.06	5.99	6.20	17.92	8.46	108.91	
1968	8.63	7.49	8.84	8.31	9.83	3.88	4.77	5.45	11.50	5.21	18.80	6.35	98.86	
1969	6.57	13.08	5.69	6.80	11.26	8.48	8.38	12.32	5.39	8.57	9.83	8.99	105.36	
MEAN	11.86	12.72	10.34	8.24	6.23	7.15	7.49	7.91	7.48	7.76	11.06	11.96	110.19	
N	15	15	15	15	15	15	15	15	15	15	15	15	15	
SIGMA	6.12	7.00	7.65	2.96	3.00	4.16	3.28	5.03	3.42	3.34	3.79	4.40	16.52	
MEDIAN	9.06	10.02	8.56	7.68	5.72	6.53	8.23	5.96	6.40	6.52	10.81	10.54	107.59	
MAX	21.08	32.58	33.50	14.47	11.42	15.63	12.68	18.52	13.91	13.86	18.80	20.47	144.62	
MIN	3.28	5.80	2.29	3.72	1.64	0.25	2.41	0.28	0.98	2.62	5.22	6.35	68.28	

SUMMARY IN MILLIMETERS

MEAN	301.1	323.2	262.7	209.2	158.1	181.6	190.2	201.0	190.1	197.0	280.9	303.8	2798.9
N	15	15	15	15	15	15	15	15	15	15	15	15	15
SIGMA	159.5	177.8	194.4	75.1	76.3	105.8	83.3	127.8	86.8	84.9	96.4	111.8	419.6
MEDIAN	230.1	256.5	217.4	195.1	145.3	165.9	209.0	151.4	162.6	165.6	274.6	267.7	2732.8
MAX	515.4	827.5	850.9	367.5	290.1	397.0	322.1	470.4	353.3	352.0	477.5	519.9	3673.3
MIN	83.3	147.3	58.2	94.5	41.7	6.3	61.2	7.1	24.9	66.5	132.6	161.3	1736.3

NIKULAE LAE

RAINFALL IN INCHES

ELLICE ISLANDS

4-215 179-00E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1953	12.32	16.42	10.90	4.10	16.65	8.67	16.50	17.18	10.85	13.23	9.96	5.81	142.59
1954	8.44	15.46	22.47	12.33	13.62	6.50	22.47	8.60	7.64	5.22	5.81	19.28	147.84
1955	20.68	11.51	10.34	5.67	4.43	3.80	4.53	3.48	7.00	5.00	5.00	19.00	100.44
1956	22.17	11.37	12.03	4.79	8.53	7.52	7.79	5.17	5.76	6.95	8.22	17.89	117.69
1957	15.82	20.37	17.59	17.47	4.73	10.60	5.98	11.30	8.13	13.14	10.74	11.14	147.01
1958	16.54	4.75	12.46	3.54	18.03	11.08	12.79	12.29	17.82	9.04	17.45	10.05	145.84
1959	19.87	14.74	11.05	7.77	12.61	13.40	11.31	8.25	4.93	7.29	10.18	12.59	133.99
1960	17.63	20.08	14.66	11.40	8.49	6.39	8.94	14.20	11.53	10.47	8.83	7.91	140.53
1961	20.00	17.01	51.46	6.35	7.00	19.25	7.75	3.42	7.45	16.67	12.75	18.25	187.36
1962	8.50	17.50	13.02	5.50	4.40	0.76	2.09	14.23	7.20	9.10	3.50	17.00	102.40
1963	8.50	13.50	9.30	9.30	12.00	7.10	10.12	6.80	14.50	2.75	7.00	8.00	108.87
1964	5.00	11.55	6.30	8.00	7.50	11.00	11.40	8.76	5.04	5.00	12.50	10.28	102.33
1965	11.05	6.00	7.20	7.90	8.75	10.25	8.75	1.33	8.99	15.12	M	9.37	M
1966	16.08	7.50	11.99	8.55	6.21	11.85	9.70	19.95	8.42	8.93	9.35	10.30	130.83
1967	16.93	8.55	8.55	20.56	7.44	13.35	10.37	10.77	7.32	7.54	18.77	12.07	142.77
1968	15.07	23.94	15.46	6.13	11.85	10.17	1.43	6.40	11.14	4.90	11.70	8.30	126.49
1969	9.95	16.45	10.95	10.50	13.50	7.65	M	16.34	6.90	16.27	7.32	10.86	M
MEAN	14.39	14.04	14.45	8.82	9.75	9.37	9.49	9.91	8.83	9.21	9.94	12.24	130.45
N	17	17	17	17	17	17	16	17	17	17	16	17	15
SIGMA	5.10	5.19	10.30	4.60	4.18	4.17	5.16	5.29	3.43	4.31	4.13	4.36	18.33
MEDIAN	15.82	14.74	11.99	7.90	8.53	10.17	9.32	8.76	7.64	8.93	9.65	10.86	133.99
MAX	22.17	23.94	51.46	20.56	18.03	19.25	22.47	19.95	17.82	16.67	18.77	19.28	187.36
MIN	5.00	4.75	6.30	3.54	4.40	0.76	1.43	1.33	4.93	2.75	3.50	5.81	100.44

SUMMARY IN MILLIMETERS

MEAN	365.4	356.6	367.1	223.9	247.6	238.1	241.2	251.7	224.3	234.0	252.5	310.9	3313.5
N	17	17	17	17	17	17	16	17	17	17	16	17	15
SIGMA	129.6	131.8	261.5	116.8	106.2	106.0	131.2	134.4	87.1	109.4	104.8	110.6	465.6
MEDIAN	401.8	374.4	304.5	200.7	216.7	258.3	236.7	222.5	194.1	226.8	245.2	275.8	403.3
MAX	563.1	608.1	1307.1	522.2	458.0	488.9	570.7	506.7	452.6	423.4	476.8	489.7	4758.9
MIN	127.0	120.6	160.0	89.9	111.8	19.3	36.3	33.8	125.2	69.8	88.9	147.6	2551.2

MUMUNAU

RAINFALL IN INCHES

GILBERT ISLANDS

1-245 176-28E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1953	10.66	6.22	1.78	7.49	8.49	6.50	8.71	4.46	3.92	2.70	2.26	9.94	73.13
1954	3.52	0.81	0.34	0.11	0.92	0.83	1.39	1.31	0.90	T	0.00	3.65	13.78
1955	4.67	0.58	3.01	2.19	1.06	0.71	1.25	1.98	1.41	0.69	0.12	0.08	17.75
1956	0.82	0.04	0.70	0.20	1.72	0.61	7.94	3.26	0.78	1.30	0.71	0.30	18.38
1957	2.26	1.59	0.49	3.91	4.44	6.09	9.23	3.65	1.78	10.14	16.40	13.77	73.75
1958	11.52	10.59	19.30	25.81	6.35	1.90	3.11	0.45	0.35	1.42	3.59	11.98	95.97
1959	10.23	9.45	8.86	1.00	3.29	3.38	0.55	2.32	0.33	0.25	0.06	0.64	40.36
1960	5.94	1.80	0.00	1.74	2.57	0.04	1.26	3.92	1.36	1.60	3.18	2.85	26.26
1961	3.29	1.24	2.75	2.97	4.24	4.17	6.91	4.42	1.70	3.55	4.03	0.00	39.27
1962	T	0.00	0.40	2.56	1.93	2.93	4.28	4.58	1.35	0.20	0.00	1.59	19.82
1963	1.73	T	1.57	4.93	0.42	5.51	5.63	4.02	0.97	4.50	10.14	11.41	50.83
1964	17.71	16.47	1.59	0.00	0.00	1.35	1.26	3.20	1.95	T	0.73	4.15	48.41
1965	0.07	6.61	3.67	2.22	M	5.26	12.48	14.02	15.10	14.24	10.00	5.11	M
1966	15.80	14.87	6.76	5.18	0.34	0.21	8.45	0.69	0.00	4.12	M	1.72	M
1967	3.99	0.00	0.67	7.20	0.98	1.67	1.40	2.50	3.18	0.00	1.35	10.41	33.35
1968	8.98	0.00	0.00	1.05	0.00	0.02	0.06	0.08	0.09	0.49	0.22	1.14	12.13
1969	15.56	12.52	16.27	5.08	0.07	4.62	5.42	5.96	1.31	1.39	0.56	8.25	77.01
MEAN	6.87	4.87	4.01	4.33	2.30	2.67	4.67	3.58	2.15	2.74	3.33	5.12	46.63
N	17	17	17	17	16	17	17	17	17	17	16	17	15
SIGMA	5.81	5.80	5.74	6.01	2.49	2.28	3.77	3.15	3.49	3.91	4.77	4.78	15.65
MEDIAN	4.67	1.59	1.59	2.56	1.39	1.67	4.28	3.26	1.35	1.39	1.04	3.65	39.27
MAX	17.71	16.47	19.30	25.81	8.49	6.50	12.48	14.02	15.10	14.24	16.40	13.77	95.97
MIN	0.0	0.0	0.0	0.0	0.0	0.02	0.06	0.08	0.0	0.0	0.0	0.0	12.13

SUMMARY IN MILLIMETERS

MEAN	174.4	123.7	101.8	110.0	58.5	67.8	118.5	90.9	54.5	69.6	84.7	130.0	1184.5
N	17	17	17	17	16	17	17	17	17	17	16	17	15
SIGMA	147.6	147.3	145.9	152.6	63.1	58.0	95.6	80.0	88.7	99.2	121.2	121.4	397.6
MEDIAN	118.6	40.4	40.4	65.0	35.3	42.4	108.7	82.8	34.3	35.3	26.4	92.7	497.5
MAX	449.8	418.3	490.2	655.6	215.6	165.1	317.0	356.1	383.5	361.7	416.6	349.8	2437.6
MIN	0.0	0.0	0.0	0.0	0.0	0.5	1.5	2.0	0.0	0.0	0.0	0.0	308.1

NURAKITA

RAINFALL IN INCHES

ELLICE ISLANDS

10-455 179-30E

91648

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1947	13.37	11.16	15.46	5.87	3.77	6.30	10.20	10.18	18.73	6.20	10.85	17.53	129.62
1948	15.14	24.06	14.02	11.18	12.04	19.08	18.86	M	M	M	M	M	M
1949	M	M	M	3.55	7.19	10.85	7.18	13.98	6.01	12.10	10.89	7.22	78.97
1950	19.45	13.91	13.53	15.44	7.14	9.02	9.97	4.05	5.37	5.45	14.29	27.78	141.40
1951	9.62	7.52	11.14	9.87	12.63	8.31	M	M	M	M	M	M	M
1952	6.74	5.85	6.19	M	5.95	3.53	9.51	5.58	15.70	7.97	8.27	13.15	87.89
1953	9.86	9.53	14.56	5.71	15.64	5.42	6.65	10.24	2.45	9.80	9.54	7.57	106.97
1954	9.10	7.32	23.80	12.20	7.80	4.58	12.51	8.90	6.78	11.45	11.67	16.45	132.56
1955	17.26	23.02	22.67	13.77	5.93	3.17	5.34	3.43	7.92	7.22	7.09	14.63	131.45
1956	15.33	19.98	17.97	6.37	3.20	6.18	11.60	1.80	5.54	4.83	11.28	14.04	118.12
1957	32.13	21.80	7.13	10.15	8.15	10.23	5.64	2.67	7.56	12.94	7.18	10.81	136.39
1958	15.28	11.94	14.12	8.74	17.60	16.07	7.20	17.50	12.45	10.60	12.36	11.38	155.64
1959	14.30	7.80	20.31	16.41	12.05	10.60	11.80	9.09	8.42	10.71	18.82	13.38	153.69
1960	13.55	18.01	13.29	8.55	10.63	8.37	6.40	10.12	9.57	16.17	6.65	13.69	134.95
1961	20.06	12.76	40.07	5.79	4.96	11.10	7.61	2.51	16.18	20.97	12.38	11.00	165.39
1962	15.34	19.47	10.43	9.44	4.68	7.37	6.93	7.45	14.94	12.30	21.28	18.28	147.91
1963	7.08	15.85	11.26	8.40	6.69	5.82	6.73	9.13	7.44	10.55	10.70	11.53	111.18
1964	4.73	14.39	11.20	11.28	9.82	11.16	10.28	9.27	7.42	7.89	20.49	17.41	135.34
1965	18.09	12.40	13.83	13.42	8.65	8.02	13.58	14.34	15.93	7.85	4.49	9.20	139.80
1966	12.54	3.96	6.15	9.85	6.44	17.67	15.54	20.28	10.07	27.23	M	16.59	M
1967	19.42	15.14	15.39	29.63	4.84	14.30	11.92	11.59	10.06	14.74	25.90	13.58	186.51
1968	17.44	24.01	9.95	10.61	13.36	7.10	3.82	5.81	7.92	9.17	10.41	9.23	128.83
1969	10.83	16.50	5.55	6.61	21.96	8.93	19.34	16.44	7.52	12.27	11.49	10.65	147.89
MEAN	14.40	14.38	14.46	10.58	9.18	9.27	9.75	9.24	9.71	11.35	12.30	13.57	138.20
N	22	22	22	22	23	23	22	21	21	21	20	21	20
SIGMA	5.88	6.02	7.56	5.38	4.73	4.26	4.28	5.16	4.29	5.24	5.44	4.59	18.41
MEDIAN	14.72	14.15	13.68	9.86	7.80	8.37	8.56	9.13	7.92	10.60	11.08	13.38	135.14
MAX	32.13	24.06	40.07	29.63	21.96	19.08	19.34	20.28	18.73	27.23	25.90	27.78	186.51
MIN	4.73	3.96	5.55	3.55	3.20	3.17	3.82	1.80	2.45	4.83	4.49	7.22	78.97

SUMMARY IN MILLIMETERS

MEAN	365.7	365.3	367.2	268.8	233.2	235.4	247.8	235.1	246.5	288.4	312.4	344.6	3510.3
N	22	22	22	22	23	23	22	21	21	21	20	21	20
SIGMA	149.4	153.0	192.1	136.8	120.1	108.2	108.8	131.0	109.0	133.2	138.1	116.5	467.7
MEDIAN	373.9	359.4	347.5	250.4	198.1	212.6	217.4	231.9	201.2	265.2	281.6	339.9	3432.7
MAX	816.1	611.1	1017.8	752.6	557.8	484.6	491.2	515.1	475.7	691.6	657.9	705.6	4717.4
MIN	120.1	100.6	141.0	90.2	81.3	80.5	97.0	45.7	62.2	122.7	114.0	183.4	2005.8

OCEAN I

RAINFALL IN INCHES

0-525 149-35E

91533

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	ANNUAL
1905	22.23	20.66	5.75	20.78	10.37	12.55	8.71	M	12.41	13.66	9.63	8.92	M
1906	13.79	8.90	3.65	0.86	0.34	0.95	1.46	0.61	0.74	0.58	15.55	5.67	53.10
1907	8.62	2.78	7.68	8.85	1.01	M	2.82	0.96	1.13	7.60	9.46	5.01	M
1908	24.80	10.22	0.10	0.28	1.22	8.72	2.99	3.96	1.08	0.09	0.11	2.07	55.64
1909	2.73	0.41	1.14	0.25	0.56	1.20	5.76	2.40	2.34	0.88	1.02	0.46	19.15
1910	1.29	1.44	0.13	0.07	7.74	2.02	4.58	1.52	1.20	0.72	2.26	6.24	28.71
1911	4.00	6.40	26.24	26.76	5.44	8.57	7.62	4.69	11.24	14.40	7.56	20.78	143.70
1912	23.37	16.53	28.89	12.56	6.74	4.65	4.41	1.31	4.04	11.04	4.28	16.79	134.61
1913	13.62	17.56	1.60	1.28	1.83	0.16	3.41	4.28	5.59	6.39	9.30	12.35	77.37
1914	16.94	12.69	15.01	17.20	15.44	12.99	23.71	8.48	5.95	1.91	9.46	15.21	154.99
1915	14.57	9.37	10.28	12.97	21.69	3.95	1.77	0.59	0.50	0.00	0.18	2.79	78.66
1916	8.61	1.38	0.68	0.07	0.95	0.66	0.74	0.57	0.63	0.29	0.05	0.03	14.66
1917	0.74	0.36	0.10	0.85	0.29	2.48	1.56	0.73	3.27	0.16	0.34	3.83	14.21
1918	0.17	0.48	7.69	1.87	3.87	4.54	19.02	14.06	14.13	7.86	8.74	17.90	100.33
1919	18.54	23.43	20.76	18.54	7.52	8.00	13.57	12.94	13.69	18.49	7.23	13.97	176.68
1920	12.43	16.11	17.07	3.94	5.15	10.40	6.01	1.39	1.17	0.26	0.21	7.15	81.29
1921	16.88	1.77	0.68	0.49	1.00	0.68	3.95	1.27	2.39	1.58	3.25	14.24	48.18
1922	17.58	10.21	0.55	3.15	5.25	2.15	8.09	3.72	1.26	0.04	2.01	1.91	55.92
1923	4.94	5.40	14.00	9.53	0.29	8.60	5.55	16.76	2.25	4.78	12.41	14.45	98.96
1924	37.53	4.86	4.49	0.08	5.09	1.58	2.43	0.88	0.33	2.29	0.14	0.02	54.72
1925	0.46	0.81	1.34	0.01	1.26	2.70	6.62	6.83	2.50	12.62	4.71	11.15	51.01
1926	12.24	14.07	20.48	17.74	11.24	7.47	3.75	6.83	2.40	0.41	3.96	1.69	102.28
1927	0.57	0.14	0.43	0.04	2.19	2.60	6.37	1.66	1.96	0.33	11.90	17.90	46.02
1928	18.26	11.90	0.19	0.79	0.08	1.13	2.59	2.17	2.60	0.74	1.00	3.09	44.54
1929	9.35	24.03	2.08	0.98	4.60	3.53	7.16	10.39	1.15	1.71	12.92	14.48	91.38
1930	21.00	16.18	13.75	2.27	0.21	1.98	8.39	6.55	16.10	7.17	21.01	13.70	128.31
1931	21.19	16.17	20.34	4.82	5.24	5.25	1.15	5.66	1.59	1.41	0.35	6.40	89.57
1932	18.12	13.54	11.78	5.46	3.91	1.97	3.69	1.68	5.03	0.00	1.07	0.05	64.30
1933	14.45	0.76	2.67	5.49	1.27	1.87	9.14	2.39	0.46	0.40	0.22	0.00	39.12
1934	0.30	0.37	1.64	1.68	0.64	4.10	5.31	1.94	0.98	1.38	2.11	2.90	23.35
1935	21.82	5.02	0.91	0.87	1.46	1.85	5.92	0.78	4.93	1.27	5.71	7.54	58.08
1936	18.09	20.55	5.38	4.81	1.44	0.50	1.79	2.96	2.53	0.89	9.15	11.29	79.38
1937	4.00	10.48	7.16	0.15	1.21	1.59	2.66	2.51	1.49	2.99	5.33	0.08	39.65
1938	4.21	0.39	0.13	1.19	0.65	1.47	1.17	2.58	0.13	0.18	1.82	1.08	15.08
1939	0.50	1.05	1.59	1.23	7.42	5.77	4.00	8.45	1.34	1.15	9.80	17.35	59.65
1940	13.53	17.71	17.13	24.19	12.71	10.01	11.23	7.80	6.17	14.47	10.36	13.92	159.23
1941	12.41	7.73	10.17	16.15	7.24	22.16	11.74	4.74	13.32	9.77	11.26	M	126.69
1942	M	M	M	M	M	M	M	M	M	M	M	M	M
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	M	M	M	M	M	M	M	M	M	M	M	M	M
1946	M	M	M	M	M	M	M	M	M	M	M	M	M
1947	M	M	M	M	0.93	3.01	1.47	1.26	0.44	0.77	3.25	10.49	M
1948	13.17	21.17	15.37	18.27	8.93	8.74	6.35	2.39	0.88	1.05	13.36	M	109.68
1949	20.52	6.44	10.05	1.74	0.73	1.12	1.67	2.15	0.48	0.83	M	M	M
1950	0.12	0.06	M	0.16	0.14	2.25	0.54	M	0.33	0.00	M	2.32	M
1951	M	0.72	5.57	3.69	14.29	7.56	7.94	18.62	6.23	3.16	4.03	14.60	86.41
1952	13.80	8.96	2.60	1.55	4.18	3.09	3.53	7.28	1.25	0.60	M	M	M
1953	M	17.78	7.09	10.58	18.61	5.97	4.39	18.09	10.85	15.75	1.56	18.46	129.13
1954	11.15	1.79	5.76	5.36	1.01	0.33	0.84	1.70	0.73	0.11	0.00	0.30	29.08
1955	3.22	0.10	2.52	2.21	1.03	2.66	1.16	1.66	1.88	0.01	0.23	1.84	18.52
1956	1.57	1.14	0.21	0.32	1.49	1.47	0.61	2.03	0.83	1.87	0.30	2.90	14.74
1957	10.43	8.86	5.07	6.50	9.61	17.98	10.51	2.92	8.86	13.23	12.37	14.22	170.56
1958	11.95	16.61	17.37	17.89	10.12	8.98	12.60	2.23	0.15	0.92	15.41	14.09	128.32
1959	13.17	16.18	5.01	1.36	0.51	0.50	0.50	0.70	1.79	0.17	1.48	7.58	48.95
1960	16.82	6.67	1.29	2.21	2.68	0.39	3.81	1.57	1.09	3.57	1.73	5.58	47.41
1961	11.26	0.73	16.46	5.26	4.19	5.32	5.08	8.42	3.23	1.97	1.46	0.14	63.52
1962	0.37	0.01	1.08	1.39	4.17	1.29	4.83	0.59	1.94	0.77	3.17	0.84	20.45
1963	0.87	0.97	0.33	0.59	0.11	1.49	2.79	6.70	3.47	7.82	11.43	12.75	49.32
1964	14.65	13.64	4.41	0.24	0.74	0.55	1.53	5.67	0.95	0.10	0.30	9.15	51.93
1965	11.79	11.40	3.47	12.66	4.78	5.50	13.09	6.96	12.43	13.87	9.27	10.46	115.68
1966	21.43	14.88	11.39	7.21	3.82	3.78	4.88	3.34	0.66	1.33	2.13	3.24	78.09
1967	M	1.00	0.12	5.63	4.54	0.77	2.17	0.55	3.81	2.29	0.24	14.37	M
1968	14.37	15.67	8.64	10.19	2.85	1.09	1.64	0.63	4.20	2.43	4.42	8.72	74.85
1969	14.37	15.67	8.64	10.19	2.85	1.09	1.64	0.63	4.20	2.43	4.42	8.72	74.85
MEAN	11.65	8.68	7.17	5.99	4.44	4.33	5.24	4.36	3.68	3.75	5.38	8.09	72.77
M	56	59	58	59	60	59	60	58	60	60	57	56	53
SIGMA	7.88	7.37	7.30	6.98	4.80	4.46	4.57	4.47	4.15	5.00	5.14	6.17	20.23
MEDIAN	12.80	8.86	5.04	2.27	2.85	2.60	3.97	2.39	1.95	1.35	3.96	7.56	63.52
MAX	32.53	24.03	28.89	26.76	21.69	22.16	23.71	18.62	16.10	18.49	21.01	20.78	176.68
MIN	0.12	0.01	0.10	0.01	0.08	0.16	0.50	0.55	0.13	0.0	0.0	0.0	14.21

OCEAN 1 (Cont'd.)

RAINFALL IN INCHES

0-92S 169-35E

91933

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
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SUMMARY IN MILLIMETERS

MEAN	295.9	220.6	182.2	192.2	112.8	110.1	113.1	110.9	93.4	95.2	136.9	209.9	1048.4
N	56	59	58	59	60	59	60	58	60	60	57	56	53
SIGMA	200.2	187.3	185.4	177.3	122.0	113.2	116.0	113.9	109.4	127.1	130.6	196.8	913.8
MEDIAN	325.1	225.0	128.0	97.7	72.4	66.0	101.0	60.8	49.5	34.4	100.6	192.0	1613.4
MAX	826.3	610.4	733.8	679.7	950.9	962.9	602.2	472.9	408.9	469.6	533.7	527.8	4487.7
MIN	3.0	0.3	2.5	0.3	2.0	4.1	12.7	14.0	3.3	0.0	0.0	0.0	360.9

UNU-I-LAU

RAINFALL IN INCHES

FIJI ISLANDS

20-40S 170-43E

91699

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1943	5.72	7.57	8.10	7.52	10.49	1.30	0.52	0.36	2.45	6.45	4.22	4.70	59.40
1944	8.79	4.08	6.62	4.74	1.71	M	2.20	1.58	2.87	0.06	0.11	1.56	M
1945	0.70	0.67	4.98	5.93	3.13	M	4.63	1.49	6.84	2.25	1.63	11.21	M
1946	6.09	M	M	M	M	M	M	M	M	M	M	M	M
1947	4.02	10.82	6.06	1.76	1.96	4.56	0.03	2.72	1.24	2.68	9.25	9.72	54.80
1948	10.40	4.65	11.86	5.00	3.14	5.46	2.00	2.72	6.68	3.38	7.94	12.86	76.09
1949	2.83	6.81	20.56	7.49	1.61	0.96	5.04	13.71	6.99	3.15	1.37	4.79	75.31
1950	5.35	12.74	18.98	4.02	7.46	3.26	6.47	1.14	2.66	5.53	11.41	7.07	86.09
1951	9.94	11.27	10.34	5.34	10.62	2.20	1.46	1.86	3.16	3.89	0.24	0.52	60.84
1952	5.11	16.36	16.20	8.65	2.26	7.90	5.49	2.88	3.26	1.25	7.58	6.82	83.76
1953	14.08	13.28	13.63	11.77	7.89	10.15	1.80	0.09	0.48	0.20	0.95	6.97	81.29
1954	9.72	6.92	7.34	10.36	2.25	9.97	2.68	3.36	3.98	8.71	3.47	4.58	73.34
1955	9.61	4.92	9.94	10.16	29.50	3.12	1.06	8.43	4.33	8.48	13.67	9.94	113.16
1956	8.60	7.44	16.36	11.23	2.49	2.55	5.45	3.83	3.48	13.29	6.04	1.89	82.65
1957	15.01	12.46	3.12	0.84	5.51	5.94	1.22	6.42	2.20	0.77	4.56	6.42	64.47
1958	7.47	12.06	0.64	5.80	2.58	0.81	4.59	3.10	2.18	8.26	7.43	3.70	58.62
1959	13.26	2.09	5.92	10.98	1.27	2.67	1.02	3.43	5.46	4.50	1.58	10.34	62.52
1960	8.38	6.77	14.86	10.90	4.58	4.73	6.91	1.27	8.49	3.17	5.28	7.09	82.43
1961	7.86	4.65	4.82	9.89	6.41	4.93	4.74	4.99	10.26	1.08	10.49	3.52	73.64
1962	6.93	6.63	8.92	7.29	1.98	3.58	2.69	1.67	1.18	3.63	4.01	7.53	56.04
1963	10.52	4.20	4.46	23.42	8.31	5.41	5.83	5.01	1.79	3.38	0.48	3.99	76.80
1964	1.09	16.87	25.43	4.49	0.39	5.45	6.99	3.01	7.47	8.54	5.82	5.19	90.74
1965	10.66	6.82	6.87	1.80	6.19	1.28	6.27	3.73	2.94	1.64	3.64	0.99	52.83
1966	2.05	1.05	3.30	11.47	2.92	2.87	1.78	4.16	4.44	3.28	0.46	8.94	46.72
1967	9.40	5.08	9.84	M	1.49	0.08	4.85	0.50	2.14	12.96	0.66	2.15	M
1968	7.94	3.69	23.67	2.97	8.62	3.50	2.81	4.30	0.70	0.86	2.12	1.08	62.26
1969	2.61	2.81	7.24	1.90	0.71	0.88	4.43	0.20	4.71	4.39	1.54	0.98	32.40
MEAN	7.56	7.41	10.39	7.43	5.21	3.90	3.58	3.31	3.94	4.45	4.46	5.56	67.19
N	27	26	26	25	26	24	26	26	26	26	26	26	23
SIGMA	3.79	4.50	6.54	4.80	5.83	2.71	2.16	2.90	2.53	3.64	3.62	3.52	14.19
MEDIAN	7.94	6.79	8.51	7.29	4.02	3.38	3.62	2.94	3.21	3.38	3.82	4.99	73.34
MAX	15.01	16.87	25.43	23.42	29.50	10.15	6.99	13.71	10.26	13.29	13.67	12.86	113.16
MIN	0.70	0.67	0.64	0.84	0.39	0.08	0.03	0.09	0.48	0.06	0.11	0.52	32.40

SUMMARY IN MILLIMETERS

MEAN	192.0	188.3	263.8	188.7	132.3	99.0	90.8	84.0	100.0	113.1	113.3	141.2	1706.6
N	27	26	26	25	26	24	26	26	26	26	26	26	23
SIGMA	96.3	114.2	166.0	122.0	148.0	68.9	54.8	73.5	64.3	92.4	97.1	89.4	360.4
MEDIAN	201.7	172.5	216.2	185.2	76.8	85.9	91.9	74.8	81.5	85.9	97.2	126.7	1862.8
MAX	381.3	428.5	645.9	594.9	749.3	257.8	177.5	348.2	260.6	337.6	347.2	326.6	2874.3
MIN	17.8	17.0	16.3	21.3	9.9	2.0	0.8	2.3	12.2	1.5	2.8	13.2	823.0

ONOTOA RAINFALL IN INCHES GILBERT ISLANDS

1-515 175-30E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1938	1.18	0.04	1.54	0.13	1.45	1.77	1.87	1.82	3.44	2.81	2.27	0.75	19.07
1939	M	M	M	M	M	M	M	M	M	M	M	M	M
1940	M	M	M	M	M	M	M	M	M	M	M	M	M
1941	M	M	M	M	M	M	M	M	M	M	M	M	M
1942	M	M	M	M	M	M	M	M	M	M	M	M	M
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	12.40	0.19	2.73	2.75	0.00	4.58	3.40	3.09	2.31	0.76	6.10	0.00	38.31
1945	1.20	0.00	0.29	1.05	2.88	8.61	5.61	2.59	1.08	0.58	3.50	0.00	27.39
1946	2.46	2.78	3.93	9.68	6.94	12.53	8.33	8.21	5.94	3.61	1.92	18.76	85.09
1947	16.06	0.23	0.53	0.56	1.22	3.32	0.49	1.26	0.17	0.00	3.21	3.46	30.51
1948	11.40	20.51	8.62	13.72	7.97	5.42	2.32	1.53	0.95	1.43	3.34	72.29	99.50
1949	25.37	4.85	3.90	0.89	3.76	1.50	2.34	0.98	0.97	0.91	0.23	0.24	45.94
1950	0.00	0.00	0.00	0.00	0.00	0.00	1.80	2.76	0.00	0.00	0.43	0.77	6.56
1951	7.62	0.50	2.74	2.47	11.99	7.85	12.47	9.35	M	M	M	M	M
1952	M	M	M	M	M	M	M	M	M	M	M	M	M
1953	11.99	6.05	5.15	4.66	4.73	5.07	4.04	4.75	5.79	0.00	1.99	13.84	68.06
1954	4.72	0.24	0.50	0.00	1.35	0.00	0.87	1.86	1.67	0.00	0.46	0.81	12.48
1955	8.09	0.38	0.43	1.90	0.19	2.95	0.79	1.13	1.69	0.13	0.16	2.23	20.07
1956	0.53	0.17	0.93	0.50	1.46	0.66	7.81	0.89	0.00	1.19	0.70	0.51	15.35
1957	1.41	5.31	0.40	4.15	6.24	3.75	7.68	6.30	4.45	10.95	18.67	2.79	72.10
1958	15.06	6.07	15.65	8.48	4.09	0.00	0.97	1.39	0.84	0.74	11.87	12.50	77.66
1959	12.22	14.51	9.65	2.78	3.03	1.05	5.01	0.88	0.16	1.39	1.57	1.28	53.53
1960	7.53	1.40	0.72	4.61	3.51	0.00	4.93	1.08	4.02	2.01	4.36	1.82	35.99
1961	11.04	4.93	10.19	4.61	2.58	4.25	2.52	5.92	1.10	4.73	0.59	0.50	52.92
1962	0.34	0.00	0.22	1.36	0.80	2.55	5.45	1.25	2.10	0.00	0.00	0.00	14.07
1963	T	0.00	0.00	7.65	3.60	1.30	4.03	7.70	0.44	2.25	17.85	14.90	59.72
1964	16.10	5.20	4.90	0.00	0.00	1.85	1.00	2.92	T	0.00	0.00	9.20	41.17
1965	2.93	3.00	1.55	1.40	5.34	10.62	19.46	10.00	8.43	4.12	8.49	7.14	82.48
1966	31.15	15.91	5.30	6.17	0.34	3.20	7.38	2.37	0.72	1.31	M	6.39	M
1967	6.70	0.00	0.00	1.22	2.17	1.75	1.35	0.61	1.01	1.13	2.20	13.93	32.07
1968	10.66	1.06	0.16	0.16	0.00	0.43	2.78	1.46	0.69	4.56	0.16	4.29	26.41
1969	16.64	7.09	11.91	9.44	1.22	5.39	3.48	4.45	1.40	2.15	2.15	4.30	69.62
MEAN	9.03	3.86	3.54	3.47	2.96	3.48	4.55	3.33	2.01	1.87	3.84	5.71	47.64
N	26	26	26	26	26	26	26	26	25	25	24	25	24
SIGMA	7.98	5.45	4.31	3.69	2.92	3.35	4.22	2.85	2.16	2.40	5.28	6.59	15.91
MEDIAN	7.85	1.23	1.54	2.18	2.37	2.75	3.44	2.11	1.08	1.19	2.07	2.79	39.74
MAX	31.15	20.51	15.65	13.72	11.99	12.53	19.46	10.00	8.43	10.95	18.67	72.29	99.50
MIN	0.0	0.0	0.0	0.0	0.0	0.0	0.49	0.61	0.0	0.0	0.0	0.0	6.56

SUMMARY IN MILLIMETERS

MEAN	229.4	98.1	89.8	88.3	75.1	88.3	115.5	84.6	51.0	47.5	97.6	145.0	1210.0
N	26	26	26	26	26	26	26	26	25	25	24	25	24
SIGMA	202.8	138.5	109.5	93.7	74.1	85.0	107.1	72.3	54.9	60.9	134.2	167.5	404.1
MEDIAN	199.5	31.2	39.2	55.5	60.3	69.8	87.4	53.7	27.4	30.2	52.6	70.9	1009.4
MAX	791.2	521.0	397.5	348.5	304.5	318.3	494.3	254.0	214.1	278.1	474.2	566.2	2527.3
MIN	0.0	0.0	0.0	0.0	0.0	0.0	12.4	15.5	0.0	0.0	0.0	0.0	166.6

PAGO PAGO 14-205 170-43W	RAINFALL IN INCHES												AMERICAN SAMOA	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
1960	M	11.47	10.36		9.42	93.31	43.71	1.50	26.21	0.81	20.11	32.90	M	
1960	M	11.47	10.36		9.42	9.33	14.37	13.15	2.62	10.08	12.01	13.29	M	
1961		8.33	7.50	31.84	4.73	6.27	12.82	3.17	4.54	2.99	14.39	12.65	8.61	117.84
1962		11.53	19.57	8.06	14.25	11.20	10.58	19.59	12.03	5.12	6.46	13.97	24.02	156.38
1963		16.97	14.38	15.51	16.32	11.25	5.51	2.01	8.06	4.74	16.24	10.09	6.00	127.08
1964		14.92	M	10.95	11.72	10.53	9.47	10.34	7.69	14.92	7.54	16.68	16.42	M
1965		9.84	12.73	6.01	M	17.69	12.12	2.06	3.75	1.95	19.67	1.36	12.95	M
1966		16.38	5.91	10.83	10.42	20.48	9.17	6.40	7.62	8.46	18.63	5.76	16.21	136.27
1967		6.97	8.60	4.95	24.46	9.97	11.74	9.00	13.02	4.34	15.92	15.30	16.36	140.63
1968		4.65	32.66	11.69	12.60	7.00	2.71	1.56	4.57	8.01	18.88	4.27	6.24	116.84
1969		17.95	11.71	11.93	15.95	4.91	3.96	11.42	7.35	2.26	10.05	9.35	16.68	123.52
1970		9.43	8.87	21.62	13.58	8.78	12.16	4.68	8.10	7.69	5.69	7.98	26.38	134.96
1971		11.48	14.33	7.69	11.70	4.77	12.03	3.16	5.24	2.61	7.25	9.24	6.67	96.17
1972		17.17	11.17	9.45	6.50	6.55	3.67	7.35	5.61	25.29	10.44	6.48	20.30	129.98
MEAN		12.13	13.11	12.23	12.93	9.87	14.90	10.06	7.09	8.37	11.57	10.37	15.93	138.57
N		12	13	14	11	14	14	14	14	14	14	14	14	10
SIGMA		4.46	6.83	6.97	5.23	4.49	22.84	10.96	3.19	8.14	5.78	5.13	7.99	31.69
MEDIAN		11.50	11.47	10.59	12.60	9.42	10.02	6.87	7.48	4.93	10.26	9.72	16.28	128.53
MAX		17.95	32.66	31.84	24.46	20.48	93.31	43.71	13.02	26.21	19.67	20.11	32.90	156.38
MIN		4.65	5.91	4.95	4.73	4.77	2.71	2.01	1.50	1.95	0.81	1.36	6.00	96.17

SUMMARY IN MILLIMETERS

MEAN	308.2	332.9	310.7	328.4	250.8	378.4	255.5	180.0	212.7	294.0	263.5	404.6	3519.8
N	12	13	14	11	14	14	14	14	14	14	14	14	10
SIGMA	113.3	173.5	177.1	132.9	114.1	580.1	278.3	81.1	206.8	146.9	130.4	203.0	805.0
MEDIAN	292.2	291.3	269.1	320.0	239.3	254.6	174.6	190.1	125.2	260.6	246.9	413.6	3264.7
MAX	455.9	829.6	808.7	621.3	520.2	2370.1	1110.2	330.7	665.7	499.6	510.8	835.7	3972.1
MIN	118.1	150.1	125.7	120.1	121.2	68.8	51.1	38.1	49.5	20.6	34.5	152.4	2442.7

B. 89

PALMERSTON
18-OAS 163-10W

RAINFALL IN INCHES

COOK ISLANDS
91826

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1941	6.47	9.41	5.35	0.53	11.08	0.59	0.92	0.71	0.82	2.65	3.57	3.00	45.40
1942	10.10	4.11	6.95	10.75	5.64	13.70	2.28	3.81	5.00	6.92	10.15	8.43	95.84
1943	6.58	7.54	12.33	10.65	12.53	1.17	3.39	1.65	4.05	3.47	3.14	25.93	92.43
1944	9.90	22.11	8.89	3.16	6.27	13.59	1.53	5.52	2.49	4.86	19.73	15.54	113.59
1945	16.22	16.69	7.32	7.72	8.01	5.84	2.42	6.12	5.98	6.82	21.84	10.77	115.75
1946	8.52	7.79	8.35	6.85	12.24	1.88	0.93	1.87	1.31	4.37	7.75	12.05	73.91
1947	6.28	10.44	10.27	2.36	9.77	9.07	2.42	4.84	M	M	M	M	M
1948	8.52	15.59	7.22	3.55	3.74	3.20	2.07	1.16	1.14	1.22	4.97	14.76	67.14
1949	7.78	16.83	7.46	1.68	5.90	0.99	1.36	1.53	1.64	11.49	8.08	6.90	71.64
1950	5.65	5.47	7.20	4.69	4.07	2.70	4.79	1.08	4.11	2.90	5.00	14.51	62.17
1951	19.11	3.19	12.60	6.83	2.77	3.15	4.85	1.12	1.36	1.30	1.92	8.09	66.29
1952	4.75	11.83	1.95	11.29	6.42	3.08	4.02	0.59	1.47	6.81	5.62	3.81	61.64
1953	2.17	10.85	9.73	11.30	5.85	1.17	0.12	0.25	5.07	0.87	6.87	7.21	61.46
1954	6.01	16.94	17.96	14.65	3.64	6.23	0.68	4.00	8.17	4.28	7.49	12.56	102.61
1955	4.08	11.61	12.52	6.22	18.53	1.60	0.44	1.36	3.07	3.14	9.84	17.63	90.04
1956	15.67	9.67	11.03	23.21	0.24	3.16	3.26	2.50	1.36	6.73	8.21	15.87	100.91
1957	7.32	28.36	12.87	10.13	6.68	3.34	1.78	1.74	2.93	2.72	10.09	2.34	90.30
1958	0.72	9.69	5.38	9.36	5.26	1.56	1.01	1.31	1.25	2.40	1.74	15.88	55.56
1959	21.14	9.84	9.37	5.43	7.76	3.39	3.93	0.92	1.51	0.46	13.77	17.59	95.11
1960	6.83	13.32	2.56	13.36	4.71	2.13	1.06	2.97	1.71	6.66	7.55	6.62	69.48
1961	1.10	6.18	5.92	3.51	1.90	3.21	1.52	1.99	0.53	7.82	8.33	13.33	55.34
1962	10.16	19.24	7.35	6.21	7.97	1.01	2.20	2.90	9.91	3.85	3.67	5.31	79.78
1963	M	M	M	M	M	M	M	M	M	M	M	M	M
1964	M	M	M	M	M	M	M	M	M	M	M	M	M
1965	M	M	M	M	M	M	M	M	M	M	M	M	M
1966	M	M	M	M	M	M	M	M	M	M	M	M	M
1967	3.95	6.58	15.08	11.54	11.46	6.14	2.65	0.97	3.62	11.96	7.80	11.69	93.44
1969	9.96	1.97	9.02	8.90	0.12	1.42	3.35	5.43	16.57	4.64	8.62	12.76	82.76
1970	11.14	6.50	7.60	4.57	2.12	1.50	2.83	8.58	21.61	4.41	4.45	24.06	97.37
1971	16.10	22.16	1.93	6.14	10.83	4.45	1.46	10.91	1.69	0.94	M	M	M
MEAN	6.70	11.69	8.62	8.18	6.75	3.83	2.20	2.92	4.33	4.55	7.92	11.94	81.64
N	26	26	26	26	26	26	26	26	25	25	24	24	24
SIGMA	5.28	6.47	3.84	5.29	4.27	3.50	1.31	2.62	5.07	3.04	4.90	6.10	15.74
MEDIAN	7.55	10.14	7.97	6.84	6.08	3.11	2.13	1.80	2.49	4.28	7.65	12.30	81.27
MAX	21.14	28.36	17.96	23.21	18.53	13.70	4.85	10.91	21.61	11.96	21.84	25.93	115.75
MIN	0.72	1.97	1.93	0.53	0.12	0.89	0.12	0.25	0.53	0.46	1.74	2.34	45.40

SUMMARY IN MILLIMETERS

MEAN	221.0	296.9	219.0	207.7	171.5	97.3	55.9	74.1	110.1	115.5	201.3	303.4	2073.7
N	26	26	26	26	26	26	26	26	25	25	24	24	24
SIGMA	134.2	164.4	97.6	134.4	108.4	88.9	33.2	66.6	128.7	77.2	124.4	154.9	399.8
MEDIAN	191.8	257.6	202.6	173.7	154.6	79.1	54.2	45.8	63.2	108.7	194.3	312.5	2064.3
MAX	537.0	720.3	456.2	589.5	470.7	348.0	123.2	277.1	548.9	303.8	554.7	658.6	2940.0
MIN	18.3	50.0	49.0	13.5	3.0	22.6	3.0	6.3	13.5	11.7	44.2	59.4	1153.2

PALMYRA

RAINFALL IN INCHES

LINE ISLANDS

5-52N 167-06W

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1942	M	20.48	17.50	18.29	28.66	22.50	8.73	21.01	1.23	7.19	4.34	3.51	M
1943	9.77	8.06	5.04	7.10	8.19	18.25	18.11	21.45	10.31	6.60	14.65	4.47	132.00
1944	9.45	3.30	1.92	2.51	9.17	13.75	13.75	14.40	7.81	13.59	7.35	24.62	121.66
1945	22.14	9.99	8.68	4.43	4.56	11.02	13.66	19.15	3.59	13.45	13.95	27.53	152.15
1946	8.90	8.83	12.40	7.20	10.37	14.74	15.44	21.28	23.91	11.44	14.22	12.41	161.14
1947	19.60	6.54	14.84	12.57	12.78	22.92	14.30	13.41	4.01	3.16	12.59	13.68	150.20
1948	25.74	12.72	12.80	11.25	5.15	18.17	27.46	6.74	10.18	8.95	12.34	16.60	168.10
1949	13.89	30.74	11.43	3.88	9.26	10.75	15.46	12.40	4.06	3.62	M	M	M
1950	M	M	M	M	M	M	M	M	M	M	M	M	M
1951	M	M	M	7.79	13.12	11.46	8.44	13.79	18.67	19.53	31.17	33.58	M
1952	26.53	23.54	15.99	8.87	10.80	14.71	15.45	12.19	9.38	16.21	14.97	9.69	177.83
1953	9.94	7.29	8.82	12.09	M	M	M	M	M	M	M	M	M
1954	M	M	M	M	M	M	M	9.38	1.16	3.52	20.08	9.29	M
1955	12.12	10.96	12.05	20.80	21.74	20.05	13.01	13.24	10.80	3.73	1.88	9.84	149.72
1956	7.12	4.12	22.75	20.96	25.49	22.66	19.82	16.48	16.00	24.00	8.77	11.86	200.03
1957	14.01	7.20	13.60	8.88	3.00	M	M	30.02	11.86	25.74	18.80	37.13	M
1958	16.86	12.94	21.96	30.41	23.89	19.46	13.07	M	M	M	M	M	M
MEAN	15.08	11.87	12.84	11.80	13.30	16.92	15.13	16.07	9.50	11.41	13.47	16.46	163.86
N	13	14	14	15	14	13	13	14	14	14	13	13	9
SIGMA	6.57	7.76	5.78	7.72	8.28	4.51	4.85	6.00	6.67	7.61	7.47	10.83	24.90
MEDIAN	13.89	9.41	12.60	8.88	10.58	18.17	14.30	14.09	9.78	10.19	13.95	12.41	152.15
MAX	26.53	30.24	22.75	30.41	28.66	22.92	27.46	30.02	23.91	25.24	31.17	37.13	200.03
MIN	7.12	3.30	1.92	2.51	3.00	10.75	8.44	6.74	1.16	3.16	1.88	3.51	121.66

SUMMARY IN MILLIMETERS

MEAN	383.1	301.6	326.2	299.8	337.8	429.7	384.4	408.1	241.2	285.8	342.1	418.1	4161.9
N	13	14	14	15	14	13	13	14	14	14	13	13	9
SIGMA	166.8	197.1	146.8	196.1	210.3	114.7	123.2	152.4	169.3	193.3	189.7	275.2	632.6
MEDIAN	352.8	239.0	320.0	225.6	268.9	461.5	363.2	358.0	248.4	259.0	354.3	315.2	3864.6
MAX	673.9	768.1	577.8	772.4	728.0	582.2	697.5	762.5	607.3	641.1	791.7	943.1	5080.8
MIN	180.8	83.8	48.8	63.8	76.2	273.0	214.4	171.2	29.5	80.3	47.8	89.2	3090.2

PAPEETE-FAAA

RAINFALL IN MILLIMETERS

SOCIETY ISLANDS

17-33S 149-37W

91938

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1922	M	M	M	M	M	M	140.7	64.3	29.9	109.7	457.7	186.1	M
1923	355.1	307.5	160.1	186.8	95.2	112.6	19.8	1.3	187.6	121.4	213.2	208.5	1969.1
1924	432.4	159.0	264.0	372.0	42.9	15.1	26.6	10.0	13.3	115.1	89.7	740.9	2281.0
1925	462.0	530.1	94.5	34.0	20.7	95.5	69.1	38.8	19.6	86.0	352.8	472.5	2275.6
1926	656.8	264.6	626.7	113.9	209.6	165.2	183.8	64.0	18.8	277.6	67.0	260.9	2908.9
1927	65.3	464.4	70.5	21.8	16.4	30.8	150.7	2.7	47.9	12.0	256.4	65.6	1224.5
1928	512.8	84.0	213.5	180.9	177.9	122.9	89.5	73.7	3.7	242.4	65.3	457.0	2223.6
1929	215.8	70.1	186.8	126.3	159.5	0.0	29.5	27.1	24.7	11.2	23.8	479.3	1354.1
1930	191.0	504.0	169.3	290.8	77.9	87.2	66.4	66.1	11.0	61.6	10.3	143.3	1678.9
1931	377.6	297.1	50.4	130.3	13.2	56.2	62.6	M	M	M	M	M	M
1932	M	M	M	303.2	0.5	30.3	3.7	16.6	109.3	3.4	316.2	257.9	M
1933	225.5	179.8	242.7	212.8	61.9	21.7	59.6	82.1	125.8	57.8	82.1	172.2	1524.0
1934	216.8	289.2	131.7	417.9	283.7	117.5	17.5	173.0	2.6	30.1	93.6	477.3	2250.9
1935	377.6	730.6	133.9	249.3	156.5	47.1	18.5	13.2	35.0	30.1	85.1	599.5	2476.4
1936	M	M	M	M	M	M	M	M	M	M	M	M	M
1937	116.8	95.9	151.0	14.2	118.4	52.8	31.1	34.7	120.2	73.8	177.8	350.6	1337.3
1938	209.0	297.2	286.1	448.7	171.3	78.7	1.0	59.4	9.6	11.3	598.9	117.8	2289.0
1939	61.2	369.5	91.0	126.2	77.4	152.4	5.3	106.8	22.1	89.7	77.1	281.6	1460.3
1940	292.1	356.3	28.1	44.4	102.0	8.1	130.0	35.5	93.2	11.0	107.4	250.7	1459.0
1941	225.1	321.5	99.0	36.8	14.1	27.9	0.2	5.8	159.8	69.5	147.6	396.6	1503.9
1942	348.8	129.4	135.2	83.5	502.2	53.7	140.7	53.2	31.7	86.8	118.4	193.0	1876.6
1943	227.8	290.9	153.0	194.9	32.5	172.2	66.4	84.5	195.4	37.4	133.1	351.2	1939.3
1944	1365.1	223.7	113.6	133.2	43.9	33.1	206.7	33.7	84.5	74.5	117.6	361.6	2791.2
1945	408.3	163.6	136.6	328.7	181.0	114.6	47.5	18.0	10.2	11.6	159.2	210.5	1789.8
1946	858.4	239.5	87.7	42.3	144.1	40.8	99.8	55.6	251.2	117.3	176.0	279.3	2392.0
1947	270.0	572.4	41.6	37.3	209.8	24.1	47.1	84.8	90.8	315.9	399.4	164.2	2257.4
1948	390.3	364.4	126.0	138.5	72.0	78.5	14.7	22.7	297.2	111.3	145.9	302.2	2063.7
1949	348.3	102.7	185.7	21.7	114.6	23.7	92.2	17.1	15.3	134.5	497.2	194.3	1748.3
1950	623.0	221.6	112.0	37.9	195.8	32.8	12.3	51.6	17.6	58.6	130.0	131.0	1624.2
1951	116.5	68.6	143.7	77.0	56.2	52.8	74.5	32.6	119.8	204.2	19.4	55.0	1020.3
1952	544.1	415.1	147.8	170.8	27.1	68.0	17.0	93.7	23.8	86.1	58.4	727.6	2379.5
1953	300.4	126.8	55.8	110.3	366.6	44.4	7.2	111.0	98.2	31.5	39.5	569.8	1841.5
1954	304.3	345.0	114.0	75.6	63.7	71.1	54.0	31.9	17.2	54.7	462.8	89.5	1683.8
1955	778.1	35.8	68.0	106.3	144.5	12.4	6.7	33.2	50.5	20.6	100.2	267.4	1623.7
1956	276.8	159.3	236.0	8.2	111.6	50.0	41.7	38.7	297.4	13.7	197.2	123.0	1551.6
1957	248.6	241.6	128.1	39.7	75.2	13.5	114.9	73.3	64.7	29.1	232.2	155.8	1416.7
1958	355.4	194.4	9.9	180.4	297.8	176.2	11.3	66.6	9.5	32.7	55.4	109.6	1499.2
1959	402.2	76.8	156.6	2.5	0.4	90.8	253.3	12.9	71.9	64.9	54.5	190.1	1376.9
1960	126.5	499.6	195.4	24.1	251.9	12.4	99.3	13.2	146.5	71.4	73.2	173.6	1687.1
1961	625.9	73.1	753.1	73.2	39.4	98.9	72.7	65.0	49.1	198.5	164.0	267.1	2480.0
1962	207.0	482.2	209.3	261.3	61.9	106.8	103.4	90.6	28.4	62.0	271.2	363.3	2245.4
1963	80.5	271.7	91.3	401.0	41.1	30.2	1.6	56.3	1.1	126.4	176.4	374.0	1651.6
1964	193.0	148.6	108.0	20.1	111.4	146.8	119.7	5.5	65.2	112.5	242.1	291.9	1564.8
1965	100.9	301.0	105.0	141.2	47.8	133.9	70.2	34.0	140.0	12.4	365.1	178.3	1629.8
1966	320.4	46.5	153.7	107.6	29.9	0.0	74.3	58.6	19.8	125.9	64.4	420.9	1422.0
1967	61.7	174.7	56.7	76.1	260.1	32.9	34.1	33.7	8.9	76.6	299.7	291.0	1410.2
1968	M	M	M	M	M	M	M	M	M	M	M	M	M
1969	169.0	315.5	180.8	68.9	165.0	94.9	27.6	42.8	77.7	49.7	193.1	59.9	1444.9
1970	780.6	353.9	190.1	21.9	65.6	7.5	48.5	77.3	103.1	177.1	236.7	19.7	2084.0
1971	510.7	132.3	37.8	20.5	192.8	39.3	33.2	36.9	57.1	32.2	128.8	665.7	1887.3
MEAN	355.1	262.9	157.2	134.4	121.4	65.5	64.6	49.0	74.0	83.9	181.6	287.2	1836.7
N	46	46	46	47	47	47	48	47	47	47	47	47	45
SIGMA	249.3	157.9	131.4	119.4	102.6	49.3	57.5	34.1	75.4	71.6	137.8	176.6	443.9
MEDIAN	302.3	253.1	134.5	107.6	95.2	52.8	51.3	38.8	49.1	69.5	145.9	260.9	1687.1
MAX	1365.1	730.6	753.1	448.7	502.2	176.2	253.3	173.0	297.4	315.9	598.9	740.9	2908.9
MIN	61.2	35.8	9.9	2.5	0.4	0.0	0.2	1.3	1.1	3.4	10.3	19.7	1020.3

PENNSYLVANIA

RAINFALL IN INCHES

COOK ISLANDS

7-015 158-01W

91800

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1938	14.96	3.28	2.07	2.38	6.94	2.91	0.58	1.76	0.15	2.21	1.27	4.28	42.84
1939	2.46	2.16	7.63	6.14	1.36	3.84	2.66	2.00	1.48	5.63	6.70	6.28	48.34
1940	6.31	16.75	9.95	3.10	1.47	3.28	8.23	11.47	5.72	6.64	10.67	22.22	105.81
1941	17.94	9.24	7.13	13.65	6.59	7.58	16.52	14.54	5.73	13.43	17.76	12.01	142.12
1942	22.26	21.24	14.83	6.53	7.74	7.90	6.49	10.13	3.38	10.23	5.02	1.93	117.88
1943	2.13	6.75	10.85	8.39	1.65	3.89	5.63	0.83	2.95	2.76	2.53	3.42	51.78
1944	6.95	3.70	9.08	4.21	3.25	3.60	3.05	6.23	4.00	5.39	7.52	1.74	58.92
1945	1.82	2.84	M	3.76	1.39	3.75	2.29	1.60	1.00	M	9.35	2.89	M
1946	2.12	3.59	8.11	4.27	7.87	2.54	4.53	1.75	5.21	4.21	1.48	5.39	51.27
1947	M	M	M	M	M	M	M	M	M	M	M	M	M
1948	M	M	M	M	M	5.61	25.95	3.90	5.99	5.58	2.64	2.66	M
1949	3.00	2.81	5.72	4.06	2.47	8.63	5.17	24.11	5.62	11.31	7.77	1.16	81.83
1950	4.58	1.51	9.28	M	M	M	5.06	1.24	1.06	3.54	8.60	3.40	M
1951	2.03	4.73	5.46	12.88	1.45	1.51	4.70	3.36	1.69	4.88	12.65	9.83	65.17
1952	13.71	1.18	9.57	5.46	7.40	10.07	11.48	3.59	1.97	2.85	6.50	12.95	86.73
1953	8.17	4.97	9.65	3.99	17.22	4.61	10.84	1.81	8.02	7.57	4.84	5.54	87.23
1954	4.18	11.15	1.67	7.31	5.95	1.61	5.05	3.27	4.95	3.29	2.87	2.69	53.99
1955	4.40	3.22	5.50	2.49	2.14	7.46	4.25	5.57	3.62	4.03	2.33	1.20	46.21
1956	1.92	3.75	1.99	2.35	7.65	4.59	2.06	2.08	2.41	2.01	6.26	8.70	45.77
1957	3.91	1.86	7.14	4.38	2.43	7.73	2.41	6.68	9.44	15.60	9.78	6.77	78.13
1958	25.40	9.97	14.06	12.54	0.95	5.01	4.95	11.32	10.91	12.79	13.73	22.27	143.90
1959	14.44	19.91	5.70	3.62	5.15	6.21	6.85	9.28	3.55	6.70	1.97	4.15	87.53
1960	23.32	2.20	10.76	9.25	13.42	11.03	7.30	5.40	1.31	5.87	7.39	6.50	103.75
1961	2.36	16.25	19.50	8.24	1.05	5.90	3.20	1.70	4.90	1.86	4.55	0.44	69.55
1962	1.09	4.69	1.75	3.49	2.32	6.85	4.58	1.44	4.95	0.93	3.36	0.70	36.15
1963	1.51	6.55	2.13	8.73	7.35	12.27	8.65	8.78	6.90	6.13	14.36	16.12	94.44
1964	21.91	17.45	5.31	5.84	7.86	7.89	3.67	1.63	8.24	3.19	2.70	5.18	90.87
1965	14.88	1.36	7.47	5.72	5.67	9.67	3.32	5.44	4.05	5.94	7.54	7.98	79.04
1966	6.01	10.49	12.68	8.61	9.81	22.43	4.24	3.79	8.80	1.54	3.75	4.31	96.46
1967	3.94	7.85	5.75	5.15	1.49	2.80	2.49	4.56	3.50	2.51	1.41	19.45	60.90
1968	14.33	11.54	2.56	4.61	7.60	10.51	6.96	4.61	2.91	8.31	5.35	7.16	86.45
1969	6.73	9.72	6.85	4.21	2.16	0.87	2.56	4.80	4.17	4.45	5.75	5.98	58.25
1970	4.36	7.22	11.94	4.81	9.93	5.99	5.10	4.89	5.81	1.45	1.48	1.34	64.32
1971	2.76	1.10	2.40	1.93	1.81	1.85	0.43	2.72	8.78	1.26	4.09	4.45	11.58
MEAN	8.31	7.22	7.57	5.87	5.21	6.25	5.80	5.34	4.64	5.44	6.18	4.70	74.54
N	32	32	31	31	31	32	33	33	33	32	33	33	30
SIGMA	7.45	5.80	4.32	3.11	4.00	4.22	4.87	4.81	2.70	3.77	4.16	5.94	18.50
MEDIAN	4.49	4.85	7.14	4.81	5.15	5.55	4.70	3.90	4.17	4.66	5.35	5.18	71.86
MAX	25.40	21.24	19.50	13.65	17.22	22.43	25.95	24.11	10.91	15.60	17.76	22.27	143.90
MIN	1.09	1.10	1.67	1.93	0.95	0.87	0.43	0.83	0.15	0.93	1.27	0.44	11.58

SUMMARY IN MILLIMETERS

MEAN	211.0	183.4	192.3	149.2	132.4	158.7	147.4	135.7	117.9	138.2	157.0	170.2	1893.4
N	32	32	31	31	31	32	33	33	33	32	33	33	30
SIGMA	189.2	147.4	109.7	79.1	101.6	107.3	123.8	122.2	68.6	95.7	105.7	150.8	419.1
MEDIAN	114.0	123.2	181.4	122.2	130.8	141.1	119.4	99.1	105.9	118.5	135.9	131.6	1875.5
MAX	645.2	539.5	495.3	346.7	437.4	569.7	659.1	612.4	277.1	396.2	451.1	565.7	3655.1
MIN	27.7	27.9	42.4	49.0	24.1	22.1	10.9	21.1	3.8	23.6	32.3	11.2	82.9

B-93

PITCAIRN		RAINFALL IN INCHES											1960	
25-035 130-DHW		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1940	M	M	4.08	4.86	3.40	6.85	12.45	10.92	2.96	7.70	0.57	13.37	M	
1941	6.94	1.89	4.12	12.41	12.37	4.82	15.01	5.17	2.54	2.70	2.35	5.99	76.31	
1942	2.76	7.44	1.80	7.38	5.32	3.64	4.67	5.87	2.46	2.26	5.13	3.36	52.09	
1943	3.29	4.25	2.05	3.20	5.12	1.33	4.18	2.87	3.77	0.50	2.90	7.12	40.58	
1944	8.73	3.10	2.15	9.46	3.16	9.21	3.56	3.60	5.07	6.14	5.66	9.12	68.96	
1945	9.86	6.95	5.96	5.56	5.33	2.36	12.99	1.20	11.46	3.99	8.02	10.02	83.70	
1946	M	M	M	M	M	M	M	M	M	M	M	M	M	
1947	M	M	M	M	M	M	M	M	M	M	M	M	M	
1948	M	M	M	M	M	M	M	M	M	M	M	M	M	
1949	M	M	M	M	M	M	M	M	M	M	M	M	M	
1950	M	M	M	M	M	M	M	M	M	M	M	M	M	
1951	M	M	M	M	M	M	M	M	M	M	M	M	M	
1952	M	M	M	M	M	M	M	M	M	M	M	M	M	
1953	M	M	4.82	2.75	1.15	6.10	3.54	M	M	M	M	M	M	
1954	5.15	4.58	6.02	7.12	7.67	9.80	4.64	3.47	6.30	5.31	1.04	5.20	62.30	
1955	2.07	3.32	9.68	7.19	4.23	7.26	3.36	5.06	1.64	7.71	2.76	5.60	59.88	
1956	3.67	2.33	3.79	11.63	10.12	3.85	7.24	5.17	2.98	3.53	12.95	11.45	78.71	
1957	3.51	1.49	16.55	2.79	10.54	3.36	1.18	5.95	10.90	3.50	6.31	8.02	74.10	
1958	6.73	9.91	7.53	5.48	10.17	4.91	8.02	6.96	12.26	14.28	7.24	10.04	103.53	
1959	2.53	13.91	1.85	6.37	7.89	9.27	4.95	4.89	4.90	2.45	4.71	3.26	66.98	
1960	6.02	3.20	4.57	2.17	4.18	10.58	7.09	4.44	9.41	5.48	14.36	4.93	76.43	
1961	6.56	6.00	8.12	5.76	4.32	7.99	3.53	7.50	2.71	10.69	5.70	5.50	74.38	
1962	11.45	6.24	9.33	1.97	3.30	7.72	16.52	3.52	4.07	4.96	3.92	6.63	79.63	
1963	12.53	1.59	2.92	5.75	2.98	10.42	9.61	4.92	6.96	5.25	3.44	9.83	76.20	
1964	6.93	6.54	6.10	5.98	7.80	3.46	3.94	2.99	6.06	5.20	3.15	4.29	62.44	
1965	5.20	9.25	4.53	5.08	7.52	5.39	5.63	12.80	3.54	8.31	9.17	2.01	78.43	
1966	6.65	7.52	1.54	6.26	4.92	10.24	10.59	4.09	6.14	11.22	2.83	1.34	83.34	
1967	4.50	3.43	3.35	8.73	9.15	4.34	6.76	5.69	2.66	7.41	2.71	3.74	62.47	
1968	9.84	7.32	6.89	5.51	3.42	13.35	1.81	3.66	9.61	9.25	7.60	4.64	82.70	
1969	11.14	6.30	1.54	11.22	2.32	3.62	4.57	5.43	8.90	8.98	1.18	8.98	74.18	
1970	1.97	13.42	5.67	6.34	7.64	1.22	2.48	0.59	1.26	1.38	1.26	4.64	47.87	
1971	5.59	7.16	3.35	4.41	2.52	7.87	7.12	8.70	3.58	1.30	7.80	6.61	66.01	
MEAN	6.24	5.96	5.13	6.22	5.86	6.20	6.62	5.23	5.51	5.81	5.11	6.90	70.79	
N	23	23	25	25	25	25	25	24	24	24	24	24	23	
SIGMA	3.11	3.42	3.36	2.80	3.02	3.15	4.12	2.74	3.30	3.49	3.59	3.02	11.36	
MEDIAN	6.02	6.24	4.53	5.76	5.12	5.80	4.95	4.99	4.48	5.28	4.31	6.10	74.18	
MAX	12.53	13.91	16.55	12.41	12.37	13.35	16.52	12.80	12.26	14.28	14.36	13.37	103.53	
MIN	1.97	1.49	1.54	1.97	1.15	1.22	1.18	0.59	1.26	0.50	0.57	2.01	40.58	

SUMMARY IN MILLIMETERS

MEAN	158.4	151.5	130.4	157.9	148.9	157.4	168.1	132.8	139.8	147.6	129.9	175.4	1798.0
N	23	23	25	25	25	25	25	24	24	24	24	24	23
SIGMA	79.0	86.9	85.4	71.1	76.7	80.0	104.8	69.6	83.8	88.6	91.2	76.6	288.7
MEDIAN	152.9	158.5	115.1	146.3	130.0	147.3	125.7	126.7	113.9	134.1	109.6	160.0	1844.2
MAX	318.3	353.3	420.4	315.2	314.2	339.1	419.2	325.1	311.4	362.7	364.7	339.6	2629.7
MIN	50.0	37.8	39.1	50.0	29.2	31.0	30.0	15.0	32.0	12.7	14.5	51.1	1030.7

PUNAPE RAINFALL IN INCHES CAROLINE ISLANDS

6-5BN 15B-13E 91348

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1928	15.69	13.62	10.93	27.53	21.79	23.10	18.48	12.18	16.28	21.56	21.09	27.38	231.63
1929	17.30	10.04	15.21	21.56	26.61	16.70	19.18	17.54	16.60	24.79	14.16	15.09	213.78
1930	12.96	5.05	14.00	19.65	18.26	17.11	19.37	20.42	18.53	7.37	13.14	21.52	187.38
1931	9.47	4.52	3.30	6.11	14.26	17.47	14.20	10.53	9.80	14.68	11.84	22.09	138.72
1932	17.91	16.26	10.51	12.72	20.80	20.14	13.61	10.24	23.14	12.98	12.21	18.50	189.02
1933	6.92	11.38	4.44	20.60	28.66	16.37	13.12	11.64	14.65	21.93	17.18	26.93	198.82
1934	15.74	15.49	10.91	19.13	11.97	14.76	14.93	6.20	16.29	11.96	15.26	18.44	173.08
1935	14.58	9.39	17.31	16.85	19.04	16.50	22.40	13.61	16.75	14.56	15.60	26.08	202.67
1936	5.99	3.58	10.74	12.93	33.96	19.00	14.04	17.46	15.39	14.98	22.44	18.54	189.05
1937	7.09	6.88	11.48	15.55	16.83	15.15	22.62	23.09	11.62	14.92	20.03	16.01	181.27
1938	10.16	7.37	22.71	24.69	25.10	26.76	12.39	21.55	15.12	11.10	19.09	22.85	223.89
1939	14.92	4.92	20.41	10.10	12.14	9.00	14.66	14.10	16.78	15.22	13.48	18.57	164.30
1940	13.18	9.38	11.91	13.23	17.97	20.19	19.68	22.20	19.71	21.39	11.03	14.43	191.30
1941	5.53	6.61	11.25	16.23	18.61	18.47	31.31	30.37	21.23	28.00	3.67	16.26	207.54
1942	11.88	2.73	23.98	39.12	24.93	11.35	19.60	12.78	14.35	19.19	16.22	15.18	211.31
1943	13.30	19.88	15.89	14.87	24.94	12.24	13.03	12.16	19.73	19.23	25.99	19.83	211.09
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1949	M	M	M	M	M	M	M	M	M	M	M	M	M
1950	8.50	7.83	15.24	22.36	17.13	12.39	11.89	11.71	15.80	18.91	10.29	12.93	164.98
1951	14.59	15.66	23.25	31.86	M	M	14.39	22.14	10.60	12.56	12.00	13.36	M
1952	9.91	3.32	10.22	14.88	23.56	18.99	17.31	13.61	14.81	18.28	17.56	18.75	181.20
1953	10.07	10.44	10.95	15.75	11.72	20.68	15.12	26.41	13.88	12.40	20.73	20.78	186.93
1954	11.95	8.44	13.45	18.20	21.76	18.43	11.37	17.89	17.73	14.65	22.52	20.21	196.60
1955	13.03	7.60	16.72	33.04	26.15	15.60	12.44	20.73	19.35	16.21	20.48	21.79	225.94
1956	17.61	6.51	18.33	28.08	23.40	13.41	16.90	17.43	13.29	15.40	15.68	11.98	206.02
1957	11.23	14.58	9.93	6.53	15.23	20.58	15.72	17.57	16.79	8.62	31.79	2.40	170.97
1958	9.72	15.71	17.00	23.59	20.40	16.62	21.28	11.23	14.89	20.56	23.16	9.35	203.51
1959	3.91	15.37	22.03	38.65	21.26	15.61	19.12	12.73	18.42	13.28	11.31	26.11	217.80
1960	13.82	12.45	15.81	25.72	22.08	18.36	12.01	16.02	13.11	16.18	18.88	20.85	205.29
1961	16.60	17.86	17.47	11.59	22.21	18.11	15.51	17.52	20.69	14.07	18.29	16.47	206.39
1962	26.67	16.04	11.04	11.94	22.41	11.89	13.60	18.54	22.91	18.57	28.39	13.60	215.60
1963	20.99	16.37	17.06	12.44	19.12	9.60	13.73	18.23	13.12	20.68	4.55	9.08	174.97
1964	3.59	19.76	14.03	16.02	12.69	13.16	14.33	16.47	15.44	11.02	12.66	18.22	167.39
1965	11.74	11.12	6.36	14.28	14.18	18.73	37.20	10.66	24.67	15.27	15.50	14.20	193.31
1966	15.84	1.71	14.77	6.07	21.27	11.87	24.22	10.16	10.65	16.61	18.74	18.12	170.05
1967	10.21	18.83	21.82	20.90	13.46	11.48	14.02	20.32	19.51	16.37	22.44	12.60	201.96
1968	9.88	13.60	24.47	21.09	16.99	10.54	22.32	17.36	17.58	14.65	9.32	13.33	171.13
1969	6.39	9.47	10.71	22.35	17.75	24.88	28.90	13.28	18.01	12.86	16.20	15.00	195.80
1970	7.48	7.14	7.35	14.58	15.73	16.80	12.40	16.10	15.74	20.40	15.62	19.93	169.77
1971	16.64	13.12	19.98	17.37	24.59	23.62	22.69	16.67	9.99	19.11	12.02	8.67	204.37
1972	10.52	11.79	14.66	20.39	33.46	9.73	36.31	12.38	29.53	7.98	7.30	7.71	201.76
MEAN	12.09	10.81	14.68	19.07	20.33	16.46	18.09	16.22	16.70	16.17	16.36	17.36	194.33
N	39	39	39	39	38	38	39	39	39	39	39	40	38
SIGMA	6.77	5.05	5.11	8.08	5.49	4.37	6.43	4.86	4.14	4.53	6.00	5.52	18.92
MEDIAN	11.74	10.44	14.66	17.37	20.60	16.66	15.51	16.47	16.28	15.27	15.68	18.33	196.20
MAX	26.67	19.88	24.47	39.12	33.96	26.76	37.20	30.37	29.53	28.00	31.79	27.38	231.63
MIN	3.59	1.71	3.30	6.07	11.72	9.00	11.37	8.20	9.80	1.37	3.67	2.40	138.72

SUMMARY IN MILLIMETERS

MEAN	307.1	274.6	372.9	484.3	516.3	418.0	459.4	412.0	424.2	410.6	415.4	441.0	4915.9
N	39	39	39	39	38	38	39	39	39	39	39	40	38
SIGMA	121.0	128.2	129.7	205.2	139.5	110.9	161.3	123.5	105.2	115.0	152.5	140.3	480.6
MEDIAN	298.2	265.2	372.4	441.2	523.2	423.2	394.0	418.3	413.5	387.9	398.3	465.6	4983.5
MAX	677.4	505.0	621.5	993.6	862.6	679.7	944.9	771.4	750.1	711.2	807.5	695.5	5883.4
MIN	91.2	43.4	83.8	154.2	297.7	228.6	288.8	208.3	248.9	187.2	93.2	61.0	3523.5

MIKA MIRA

RAINFALL IN INCHES

COOK ISLANDS

10-535 165-69M

91811

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1930	14.76	24.17	12.60	8.11	8.94	8.46	8.74	5.59	3.46	M	M	15.75	M
1931	19.02	27.64	6.69	8.94	15.71	14.09	7.52	8.90	10.16	7.20	16.46	12.80	155.13
1932	10.70	10.67	10.00	16.21	12.90	2.65	5.72	5.81	7.77	19.77	26.79	13.09	141.60
1933	9.18	13.93	14.83	9.36	3.00	3.96	1.61	M	M	M	M	M	4.90
1934	11.22	7.77	6.76	9.40	7.46	5.14	6.16	5.95	5.89	14.52	10.91	25.61	116.79
1935	8.12	23.18	5.67	9.41	4.11	6.60	4.28	6.23	5.01	4.17	9.22	31.10	117.10
1936	16.17	28.25	1.01	4.62	5.84	9.53	9.78	9.49	3.09	9.29	18.44	22.79	138.30
1937	15.97	11.72	25.21	6.89	12.04	6.29	3.54	6.34	4.30	9.04	5.19	8.94	115.07
1938	16.29	4.59	10.51	5.21	4.93	2.36	3.22	2.81	4.00	3.62	9.74	13.18	85.46
1939	11.93	4.25	15.68	6.53	5.33	7.21	4.25	2.10	1.37	7.32	5.29	16.97	88.23
1940	15.92	10.08	10.71	5.03	8.57	4.51	9.02	4.78	8.49	3.89	12.29	24.85	118.16
1941	14.24	14.65	8.71	8.21	5.21	4.18	3.90	3.25	10.64	9.92	12.54	6.66	102.13
1942	14.86	23.07	3.35	10.53	11.61	7.11	11.78	11.72	5.07	7.01	8.42	9.96	124.49
1943	22.37	1.19	19.25	3.33	4.61	12.79	4.38	4.10	M	2.95	7.78	22.66	M
1944	12.57	13.77	5.35	13.03	5.09	7.53	9.32	8.04	6.40	22.14	9.33	8.81	121.38
1945	11.58	11.62	4.62	6.79	3.21	4.55	4.34	3.02	5.31	3.45	3.16	9.68	71.33
1946	16.96	9.17	9.27	6.78	6.39	6.07	9.02	8.36	13.53	13.25	12.03	14.36	125.21
1947	15.19	12.84	6.38	2.03	6.93	5.13	7.68	3.25	10.40	19.12	8.99	11.13	109.07
1948	14.78	18.23	4.32	8.21	12.00	6.14	13.40	12.49	13.75	9.68	6.65	13.90	133.55
1949	10.38	7.48	8.06	5.22	4.92	5.09	6.37	12.18	5.19	M	15.38	7.22	M
1950	25.81	4.54	11.52	3.63	11.43	9.41	7.65	4.70	3.01	13.03	M	11.97	M
1951	6.73	5.66	5.18	9.59	4.34	7.67	12.88	2.21	0.62	12.58	18.31	10.20	96.17
1952	14.05	14.60	12.17	6.32	8.33	14.15	4.59	9.51	7.25	9.14	8.08	16.17	124.36
1953	18.78	12.28	8.28	6.05	9.49	5.78	7.15	13.02	2.91	M	9.56	20.49	M
1954	14.12	16.16	8.16	11.54	10.78	8.13	8.87	4.26	3.92	5.13	11.01	15.65	119.73
1955	41.92	8.73	8.67	7.78	5.55	4.65	2.31	2.65	6.37	6.09	7.71	8.75	111.18
1956	15.58	4.68	10.19	2.80	8.02	7.27	4.52	1.29	6.49	7.45	12.53	22.74	108.56
1957	4.56	8.44	7.88	7.22	5.54	6.34	3.03	6.03	9.23	16.56	12.73	6.57	94.13
1958	12.37	20.11	19.23	7.68	23.71	10.58	11.37	11.03	11.25	9.70	7.68	10.19	154.90
1959	16.38	20.71	3.75	4.70	4.35	4.20	3.90	8.46	5.05	4.87	4.60	6.97	87.94
1960	17.68	19.96	8.29	4.94	5.31	6.18	1.36	4.57	15.20	12.83	13.25	9.13	118.70
1961	19.79	14.34	22.43	2.04	3.29	4.67	1.55	2.87	5.47	6.45	9.38	5.94	98.22
1962	7.02	8.45	4.11	3.49	7.97	6.61	3.85	8.82	6.00	7.63	14.72	19.38	98.05
1963	10.27	6.00	3.08	6.95	6.34	8.90	3.66	3.45	5.62	3.52	12.60	23.35	93.34
1964	18.78	18.19	9.33	4.09	15.24	9.53	12.05	7.64	6.10	3.31	6.02	21.22	131.50
1965	26.26	5.83	4.53	5.94	2.87	3.50	4.06	2.24	9.68	11.42	M	M	M
1966	32.36	M	6.42	6.46	6.85	9.64	5.39	7.05	10.35	6.34	M	M	M
1967	7.77	13.69	11.31	8.94	3.55	2.39	2.54	7.38	3.64	1.71	11.95	14.31	89.18
1968	12.01	7.24	11.22	15.47	6.42	7.70	3.78	4.13	M	M	M	M	M
1969	7.24	7.12	7.24	7.05	17.64	8.07	15.63	15.16	8.07	4.92	6.10	M	M
1970	12.09	23.07	16.22	4.25	7.40	5.75	8.23	4.76	8.82	8.31	8.46	6.65	114.01
1971	9.64	8.15	6.69	3.70	3.90	2.32	5.04	11.34	10.08	3.82	11.06	13.78	89.52
MEAN	15.07	13.01	9.41	7.05	7.79	6.71	6.37	6.51	6.90	8.68	10.66	14.15	112.32
N	42	41	42	42	42	42	42	41	39	37	36	38	32
SIGMA	6.99	6.77	5.28	3.30	4.43	2.87	3.54	3.52	3.41	5.05	4.56	6.56	16.95
MEDIAN	14.50	11.72	8.28	6.78	6.40	6.31	5.21	5.95	6.10	7.45	9.65	13.13	114.54
MAX	41.92	28.25	25.21	16.23	23.71	14.15	15.63	15.16	15.20	22.14	26.29	31.10	155.13
MIN	4.56	3.19	1.01	2.03	2.87	2.32	1.36	1.29	0.62	1.71	3.16	4.90	71.33

SUMMARY IN MILLIMETERS

MEAN	382.8	330.3	239.0	174.2	197.8	170.5	161.7	165.4	175.3	220.5	270.8	359.5	2852.9
N	42	41	42	42	42	42	42	41	39	37	36	38	32
SIGMA	177.5	171.8	134.0	83.8	112.6	73.0	90.0	89.5	86.7	128.3	115.8	166.6	430.4
MEDIAN	368.3	297.7	210.4	172.3	162.7	160.4	132.5	151.1	154.9	189.2	245.1	333.6	2909.3
MAX	1064.8	717.5	640.3	412.2	602.2	359.4	397.0	385.1	386.1	562.4	667.8	789.9	3940.3
MIN	115.8	81.0	25.7	51.6	72.9	58.9	34.5	32.8	15.7	43.4	80.3	124.5	1811.8

RAKAMANGA

RAINFALL IN INCHES

COOK ISLANDS

10-035 161-06W

91804

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1941	M	M	M	M	M	M	M	M	M	M	M	M	M
1942	16.50	28.61	9.74	9.77	11.37	8.15	14.08	16.06	9.39	7.71	10.13	9.17	150.77
1943	10.83	2.52	7.00	7.69	1.62	6.22	8.35	0.84	1.98	8.02	2.59	17.24	76.90
1944	13.21	9.92	6.61	2.33	1.14	3.92	6.46	13.63	5.77	23.25	6.61	27.62	120.47
1945	10.32	5.59	10.61	6.04	2.34	4.91	2.52	4.14	2.89	4.76	11.41	5.58	71.11
1946	14.03	8.19	12.05	7.12	11.47	5.02	10.19	6.36	9.14	12.96	9.95	11.07	117.55
1947	8.14	7.74	4.13	2.10	6.31	5.16	12.06	2.42	7.15	12.79	2.00	2.64	77.66
1948	11.75	4.64	8.52	7.10	7.74	4.82	1.86	9.01	6.90	8.62	6.32	M	M
1949	12.42	6.27	9.77	3.60	5.29	10.04	7.46	19.40	3.84	1.16	11.75	3.70	94.70
1950	5.87	6.47	7.99	4.11	9.35	8.57	6.61	7.14	2.87	6.09	9.52	7.65	82.24
1951	2.77	4.96	7.09	4.40	2.64	2.76	6.27	1.84	0.10	8.17	7.57	14.54	63.11
1952	19.08	6.75	9.93	7.07	2.82	11.35	4.13	3.70	2.20	3.74	9.50	15.95	96.22
1953	12.88	4.77	8.72	2.71	9.33	2.88	7.19	6.05	9.49	9.94	14.32	23.12	111.60
1954	13.68	13.47	4.21	8.15	2.92	8.63	6.62	3.09	4.80	7.92	5.03	5.32	90.84
1955	15.64	4.04	5.17	8.93	6.12	7.66	2.16	3.09	5.07	6.42	5.29	2.46	72.05
1956	5.41	6.94	7.55	3.23	6.76	2.08	1.05	2.20	1.57	8.00	9.66	5.26	57.71
1957	4.34	2.46	11.26	5.08	2.33	4.60	3.17	5.05	9.53	10.34	9.38	6.05	73.59
1958	21.16	14.22	15.72	8.48	4.25	4.64	3.89	11.90	8.61	12.06	8.48	20.53	133.94
1959	21.32	13.24	1.79	5.03	7.48	3.69	7.26	6.09	3.66	6.49	8.57	10.60	95.22
1960	12.11	8.74	14.14	7.74	5.33	9.06	5.95	7.32	9.36	9.82	7.41	6.23	103.21
1961	20.01	7.96	19.27	5.05	1.17	4.79	2.74	1.86	7.91	7.44	12.55	4.84	95.69
1962	2.92	2.72	3.26	3.83	9.65	4.59	2.26	6.83	7.45	3.28	6.62	5.41	58.82
1963	7.47	5.36	2.96	12.52	3.93	9.02	5.32	7.07	8.20	9.06	12.23	25.92	108.76
1964	23.94	20.47	3.94	7.83	3.58	7.48	9.45	3.07	2.01	5.28	2.36	4.72	94.13
1965	28.86	2.87	6.30	4.57	3.94	6.30	3.50	7.24	5.20	8.35	14.41	7.56	99.10
1966	28.46	16.85	4.17	8.82	5.67	11.30	6.54	5.75	9.49	1.85	3.70	19.06	121.66
1967	3.43	13.27	3.11	11.03	6.33	2.88	6.23	5.04	2.17	0.99	9.48	25.73	89.69
1968	16.18	9.68	6.73	6.06	7.64	4.57	8.11	4.09	5.63	9.02	5.16	9.25	92.12
1969	8.35	11.30	8.27	8.94	9.21	4.29	7.76	5.55	5.51	3.19	10.04	12.20	96.61
1970	16.50	17.76	8.98	5.59	8.78	10.39	6.85	7.40	10.08	12.64	5.75	4.21	114.93
1971	14.17	1.89	8.15	5.24	1.10	4.53	2.09	5.98	7.05	3.38	10.79	14.68	79.25
MEAN	13.33	8.98	7.91	6.34	5.83	6.14	5.94	6.31	5.83	7.76	8.28	11.30	94.01
N	30	30	30	30	30	30	30	30	30	30	31	30	29
SIGMA	7.06	6.13	3.97	2.60	3.10	2.67	3.13	4.22	2.96	4.46	3.31	7.49	15.81
MEDIAN	13.04	7.35	7.77	6.05	5.50	4.94	6.36	5.86	5.70	7.96	8.57	9.21	94.61
MAX	28.86	28.61	19.27	12.52	11.47	11.35	14.08	19.40	10.08	23.25	14.41	27.62	150.72
MIN	2.77	1.89	1.79	2.10	1.14	2.08	1.05	0.84	0.10	0.99	2.00	2.46	57.71

SUMMARY IN MILLIMETERS

MEAN	340.1	228.1	200.8	161.0	148.0	156.0	151.0	160.2	148.2	197.1	210.2	287.1	2387.9
N	30	30	30	30	30	30	30	30	30	30	31	30	29
SIGMA	179.2	155.6	100.8	66.1	78.7	67.9	79.4	107.2	75.2	113.3	84.0	190.4	401.6
MEDIAN	331.3	186.7	197.4	153.7	139.7	126.1	161.7	149.0	144.8	202.2	217.7	233.9	2403.1
MAX	733.0	726.7	489.5	318.0	291.3	288.3	357.6	492.8	256.0	590.5	366.0	701.5	1828.3
MIN	70.4	48.0	45.5	53.3	29.0	52.8	26.7	21.3	2.5	25.1	50.8	62.5	1465.8

HAUUL ISLAND
29-195 177-55W

RAINFALL IN INCHES

KERMADEC ISLANDS
91997

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1937	M	M	M	M	M	M	M	7.97	2.95	5.64	3.15	5.66	M
1938	1.99	6.32	2.65	2.60	8.90	11.70	7.80	7.10	6.01	3.16	0.79	12.50	71.52
1939	13.32	2.27	4.67	5.12	3.29	5.24	8.27	4.97	3.57	6.08	0.96	1.66	59.42
1940	4.99	1.61	4.37	3.79	4.60	3.14	4.07	5.03	2.81	3.26	2.55	0.02	40.24
1941	3.87	2.10	3.54	0.84	7.06	3.66	5.10	6.51	7.95	3.78	3.13	1.58	48.67
1942	1.18	13.13	0.74	10.02	10.68	6.82	4.67	4.70	3.34	0.87	1.58	6.43	63.86
1943	1.31	1.67	8.49	2.59	4.43	9.90	6.62	8.66	3.42	2.08	3.41	0.98	53.56
1944	4.60	10.92	6.54	7.37	4.62	3.74	4.04	7.28	1.59	3.96	1.00	1.08	56.74
1945	2.16	3.94	13.45	1.74	4.87	5.19	8.92	3.03	6.50	2.26	0.33	6.43	58.82
1946	0.93	4.49	4.07	9.60	9.38	6.85	6.31	5.30	3.47	1.79	2.13	2.48	56.80
1947	1.99	6.83	6.19	9.32	4.08	5.21	8.83	2.49	3.54	2.22	5.72	7.05	63.47
1948	0.89	3.49	3.43	4.66	2.85	7.40	3.02	3.57	3.34	2.29	0.78	0.89	36.61
1949	8.51	4.63	8.19	6.89	12.17	8.77	1.54	3.45	1.94	0.72	7.73	5.75	70.29
1950	3.40	28.77	2.62	3.83	3.37	3.45	6.92	8.81	3.96	5.96	7.04	2.71	80.84
1951	6.15	4.49	6.33	3.46	8.12	6.80	2.85	4.79	9.50	2.00	3.04	0.66	58.19
1952	4.86	3.44	7.71	7.34	4.95	6.96	10.30	6.48	3.74	0.53	6.34	5.08	67.73
1953	9.17	1.18	4.64	0.58	4.61	8.12	6.32	4.93	3.95	4.29	0.27	7.17	55.03
1954	4.28	1.76	6.85	4.70	7.11	4.26	8.03	4.21	6.04	3.32	0.97	3.05	54.98
1955	0.54	10.19	7.84	2.39	3.41	6.30	12.72	9.84	2.60	2.54	4.87	1.36	64.60
1956	0.08	2.50	2.73	6.75	13.19	6.84	9.05	5.60	5.15	4.84	6.44	1.34	64.52
1957	1.67	8.03	3.12	1.77	7.13	3.43	3.82	6.90	2.54	1.77	0.88	0.68	41.74
1958	2.25	6.33	2.11	0.85	4.49	3.49	9.00	4.87	4.68	8.86	0.55	0.83	48.31
1959	3.92	2.68	7.53	9.57	3.78	5.72	6.33	5.71	4.13	7.54	1.54	12.05	70.50
1960	2.64	9.43	2.76	4.83	7.78	9.24	8.97	5.51	6.71	4.36	2.76	3.76	68.75
1961	13.44	4.87	1.25	8.97	5.74	10.61	5.23	9.70	3.36	1.84	1.98	5.43	72.42
1962	2.14	5.34	10.70	4.96	3.74	2.73	3.92	2.96	6.71	3.71	6.41	0.78	54.10
1963	5.05	1.01	2.56	4.43	3.99	4.13	10.42	1.11	2.23	2.37	4.33	1.17	42.80
1964	1.38	4.09	1.49	3.42	3.31	4.56	6.73	8.66	4.17	4.64	M	M	M
1965	1.89	2.83	3.34	4.96	2.16	5.94	5.31	6.69	2.83	3.46	3.94	4.37	47.72
1966	6.22	11.54	8.15	2.91	7.36	3.31	3.31	4.68	6.85	7.99	4.92	0.31	67.55
1967	9.42	6.53	3.56	6.40	3.33	2.95	5.82	5.05	7.82	4.08	1.10	4.13	60.19
1968	0.87	4.84	7.83	6.30	6.18	7.20	10.39	4.84	3.62	4.25	3.89	6.02	66.43
1969	0.82	7.08	4.41	1.81	2.01	7.40	2.16	2.24	6.73	0.59	1.77	3.42	40.44
1970	3.35	5.04	3.90	3.90	5.39	7.32	6.38	3.35	5.00	2.68	M	M	M
1971	5.51	1.57	23.66	12.24	5.63	9.33	7.52	10.83	3.15	3.19	12.16	1.61	96.40
MEAN	3.96	5.73	5.62	5.03	5.70	6.11	6.50	5.65	4.45	3.50	3.29	3.59	59.12
N	34	34	34	34	34	34	34	35	35	35	33	33	32
SIGMA	3.42	5.15	4.30	2.98	2.75	2.39	2.67	2.31	1.92	2.04	2.69	3.16	10.79
MEDIAN	2.99	4.56	4.39	4.68	4.74	6.12	6.35	5.05	3.74	3.26	2.76	2.71	59.12
MAX	13.44	28.77	23.66	12.24	13.19	11.70	12.72	10.83	9.50	8.86	12.16	12.50	96.40
MIN	0.08	1.01	0.74	0.58	2.01	2.73	1.54	1.11	1.59	0.53	0.27	0.02	36.61

SUMMARY IN MILLIMETERS

MEAN	100.7	145.6	142.6	127.7	144.7	155.2	165.0	143.6	113.1	88.8	83.5	91.2	1501.7
N	34	34	34	34	34	34	34	35	35	35	33	33	32
SIGMA	86.9	130.8	109.3	75.7	69.8	60.8	67.8	58.7	48.7	51.7	68.3	80.3	274.1
MEDIAN	76.1	115.8	111.5	118.9	120.5	155.4	161.4	128.3	95.0	82.8	70.1	68.8	1501.6
MAX	341.4	730.8	601.0	310.9	335.0	297.2	323.1	275.1	241.3	225.0	308.9	317.5	2448.6
MIN	2.0	25.7	6.1	14.7	51.1	69.3	39.1	28.2	40.4	13.5	6.9	0.5	929.9

HAPA

RAINFALL IN MILLIMETERS

TUHUAU ISLANDS

27-30 S 144-19 W

91 950

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1944	297.	231.	270.	151.	356.	214.	196.	233.	172.	171.	160.	157.	2628.
1946	235.	255.	102.	302.	219.	347.	296.	251.	277.	168.	351.	333.	3216.
1952	432.	122.	129.	429.	138.	135.	208.	262.	138.	264.	99.	386.	2762.
1953	140.	219.	506.	106.	320.	118.	172.	415.	219.	195.	115.	203.	2728.
1954	322.	162.	488.	71.	267.	78.	212.	175.	122.	240.	388.	116.	2643.
1955	489.	291.	225.	735.	258.	72.	263.	108.	228.	112.	161.	90.	3032.
1956	307.	245.	156.	208.	328.	206.	184.	311.	262.	74.	226.	214.	2721.
1957	226.	118.	302.	139.	110.	147.	351.	267.	186.	159.	223.	133.	2361.
1958	347.	197.	261.	198.	52.	160.	289.	241.	196.	67.	138.	52.	2198.
1959	446.	277.	235.	158.	176.	266.	289.	171.	198.	140.	89.	165.	2610.
1960	166.	368.	125.	M	M	242.	496.	113.	190.	521.	141.	139.	M
1961	384.	204.	74.	141.	385.	412.	144.	154.	216.	244.	134.	185.	2677.
1962	400.	197.	336.	186.	M	M	M	M	M	M	M	M	M
1963	45.	248.	189.	287.	248.	168.	116.	359.	93.	258.	87.	172.	2270.
1964	152.	283.	342.	164.	502.	153.	322.	137.	597.	80.	530.	510.	3772.
1965	679.	324.	369.	602.	247.	138.	122.	368.	406.	161.	80.	53.	3544.
1966	264.	12.	187.	281.	98.	206.	142.	189.	394.	114.	148.	179.	2194.
1967	284.	192.	209.	183.	578.	401.	341.	286.	146.	129.	135.	432.	3316.
1968	290.	60.	520.	308.	52.	130.	160.	248.	231.	182.	230.	259.	2670.
1969	165.	125.	180.	348.	417.	380.	313.	244.	151.	113.	592.	381.	3404.
1970	265.	323.	147.	126.	56.	191.	176.	567.	82.	369.	332.	109.	2743.
1971	696.	278.	185.	144.	386.	150.	234.	163.	192.	156.	380.	501.	3465.
MEAN	320.	216.	252.	255.	260.	205.	239.	250.	224.	187.	226.	227.	2860.
N	22	22	22	21	20	21	21	21	21	21	21	21	20
SIGMA	161.	89.	129.	168.	151.	102.	95.	111.	118.	107.	148.	141.	446.
MEDIAN	294.	232.	217.	186.	253.	168.	212.	244.	196.	161.	160.	179.	2725.
MAX	696.	368.	520.	735.	578.	412.	496.	567.	597.	521.	592.	510.	3772.
MIN	45.	12.	74.	71.	52.	72.	116.	108.	82.	67.	80.	52.	2194.

RAROTONGA

RAINFALL IN INCHES

CORAL ISLANDS

21-125 199-66W

91843

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1899	12.07	14.01	6.87	11.02	15.73	5.81	1.55	2.77	9.32	2.13	2.26	7.46	91.20
1900	8.51	6.10	5.96	1.10	1.60	2.47	1.23	7.46	5.57	3.47	2.86	10.81	61.54
1901	20.19	6.00	5.41	11.17	7.77	5.52	1.24	6.96	3.29	1.21	4.10	13.11	86.13
1902	14.09	14.02	11.67	5.13	3.58	3.60	1.84	1.77	0.74	2.85	8.44	2.67	72.48
1903	3.05	8.10	6.19	11.14	6.02	1.15	3.11	0.31	5.19	7.95	10.83	2.18	65.38
1904	8.85	9.10	10.73	10.34	5.21	4.18	5.90	3.37	5.07	6.84	1.62	5.35	74.36
1905	4.80	11.06	6.02	14.86	1.82	1.85	5.81	3.19	1.14	4.25	6.62	0.91	64.73
1906	9.54	8.42	9.42	10.08	6.29	1.74	1.72	4.95	1.61	3.91	2.17	8.89	66.94
1907	7.14	13.26	16.28	8.67	10.93	3.64	3.27	3.48	3.69	0.94	4.49	9.97	86.00
1908	4.78	15.63	22.26	5.70	9.10	6.79	4.71	6.86	6.45	7.28	15.52	11.77	116.65
1909	9.14	12.13	11.78	7.98	10.94	10.17	4.24	9.47	5.42	2.14	4.02	5.54	91.17
1910	13.24	9.45	18.13	6.15	4.85	5.86	1.18	8.49	9.00	2.97	8.04	9.26	96.82
1911	7.12	8.92	12.93	6.62	5.67	2.41	6.36	2.96	8.18	3.51	3.16	5.26	73.30
1912	13.58	10.78	10.74	6.15	2.61	3.08	5.97	5.62	3.84	0.71	15.41	6.25	86.74
1913	9.95	5.60	7.13	6.72	8.94	6.83	1.05	2.05	3.40	1.13	5.50	6.90	65.92
1914	7.41	14.27	6.23	4.43	2.04	6.82	1.13	3.56	1.33	17.20	4.08	1.81	70.31
1915	8.01	2.95	9.77	1.68	1.72	1.02	2.13	1.77	0.68	2.00	3.07	11.24	46.04
1916	19.26	5.15	38.10	9.15	4.14	2.68	15.11	1.41	5.47	3.84	12.82	5.81	123.34
1917	7.76	17.19	12.40	10.48	13.71	3.16	2.22	0.70	3.77	10.70	11.13	10.54	104.16
1918	6.95	18.88	5.09	13.93	1.90	3.44	3.17	13.48	7.16	11.55	3.10	13.72	103.17
1919	0.74	7.41	3.16	1.50	1.75	7.17	1.09	1.25	1.00	0.80	2.29	23.05	53.41
1920	21.05	13.66	5.67	3.04	3.07	6.73	1.12	9.50	8.21	8.06	5.12	6.94	96.17
1921	8.11	5.19	5.71	10.92	11.08	6.57	16.11	2.49	9.31	9.11	7.46	17.10	109.76
1922	7.13	16.65	7.24	6.29	1.03	11.10	10.52	0.63	2.11	13.67	6.71	4.68	87.96
1923	5.51	4.92	13.17	8.79	3.13	5.81	4.41	11.29	6.85	0.95	4.74	6.04	76.05
1924	9.08	3.76	16.19	6.04	6.87	2.90	7.65	5.73	7.45	6.72	4.56	8.87	86.22
1925	13.63	4.57	15.64	4.75	2.42	5.76	2.14	4.71	4.98	3.60	11.55	4.21	77.96
1926	5.47	9.04	18.26	1.99	2.81	0.92	3.74	6.15	1.73	4.14	2.23	10.46	65.14
1927	13.91	6.90	6.20	5.68	9.03	1.93	5.14	1.90	0.43	4.57	8.73	18.41	83.03
1928	11.47	3.85	3.24	10.50	3.88	1.47	5.81	2.66	6.26	7.05	3.57	2.60	62.76
1929	17.04	9.09	12.24	6.15	3.14	1.10	5.42	6.48	3.68	1.23	7.17	8.09	82.13
1930	7.04	16.43	21.69	1.44	5.10	3.93	5.52	2.09	3.60	7.58	4.10	6.12	87.64
1931	4.76	11.06	6.40	3.88	1.75	6.25	0.78	2.71	1.10	3.19	5.03	14.70	62.09
1932	10.92	8.00	16.43	9.98	1.15	2.66	5.23	1.19	2.40	1.37	2.89	19.73	82.35
1933	19.64	8.08	17.45	3.13	2.60	4.00	11.74	6.77	2.73	7.27	6.84	12.50	102.75
1934	5.92	20.03	16.10	5.00	10.53	5.94	6.76	4.86	2.69	9.28	2.86	21.06	110.93
1935	13.11	8.61	12.15	8.51	5.19	1.41	3.13	6.16	7.77	6.87	3.85	6.47	81.85
1936	12.70	6.54	5.41	12.11	11.01	3.29	5.19	8.45	2.80	1.40	2.92	14.27	86.29
1937	6.10	8.50	19.93	1.17	1.18	3.51	2.14	3.77	5.08	8.13	4.71	8.28	72.40
1938	9.74	11.55	6.59	8.11	11.08	4.25	2.77	3.45	3.56	6.74	11.68	3.03	82.25
1939	5.70	15.50	26.26	11.03	9.03	9.16	1.49	2.76	4.90	10.14	5.23	7.15	108.74
1940	4.54	4.27	6.72	17.59	1.53	3.43	2.10	17.17	0.42	3.10	2.90	2.27	68.56
1941	8.18	4.48	5.64	4.44	16.54	3.77	0.68	1.53	3.26	3.91	2.51	2.05	56.86
1942	6.88	6.06	13.20	6.08	2.14	3.89	6.07	3.26	1.46	7.12	6.30	14.33	76.99
1943	7.03	4.74	15.15	4.74	10.86	2.94	6.14	1.92	3.16	10.25	6.68	5.40	79.65
1944	5.19	14.06	10.98	4.48	2.15	5.11	3.82	2.84	3.38	1.32	6.81	4.16	64.10
1945	19.29	7.88	4.21	9.64	6.10	5.48	3.45	12.18	4.21	10.16	2.62	7.07	91.79
1946	26.28	9.46	7.89	6.42	7.17	3.25	2.96	1.35	4.45	6.22	8.48	6.44	90.69
1947	13.98	13.20	15.13	4.55	7.80	8.00	1.59	7.83	3.58	2.29	7.66	12.44	98.75
1948	3.85	17.60	6.12	2.03	4.71	1.88	1.95	2.05	4.04	2.28	3.80	7.26	57.77
1949	3.23	13.56	10.00	2.21	1.56	0.51	9.94	5.23	4.78	12.53	5.46	3.58	72.59
1950	3.70	3.83	3.57	3.51	5.37	1.53	6.91	5.69	7.73	2.80	3.94	9.18	57.96
1951	18.28	2.18	18.10	9.49	4.78	4.47	3.16	2.38	4.63	2.68	0.15	6.04	76.73
1952	2.83	8.27	5.14	12.22	1.58	2.47	3.94	4.10	5.80	7.40	8.12	0.42	62.49
1953	2.64	10.06	13.90	2.24	2.94	6.22	3.41	1.97	6.32	11.81	11.62	12.84	85.97
1954	7.42	9.55	13.25	1.83	9.67	4.35	2.23	7.46	2.43	2.17	4.98	9.91	75.45
1955	12.58	9.91	11.11	5.46	9.11	2.16	1.10	1.93	1.16	8.69	4.13	25.70	93.42
1956	19.11	6.92	8.11	11.57	9.76	6.16	9.78	2.91	1.66	2.27	3.55	14.73	97.11
1957	12.05	9.49	4.81	16.98	1.67	5.63	3.19	2.81	4.15	5.30	13.70	1.60	81.58
1958	6.18	2.59	6.96	7.16	6.46	5.77	3.01	7.68	7.20	3.14	2.18	10.11	69.04
1959	20.22	9.42	12.06	7.56	8.56	9.47	4.97	0.52	4.06	1.65	14.90	11.56	104.95
1960	16.48	12.13	10.68	3.04	10.21	1.68	3.24	6.57	4.57	3.59	5.51	9.66	87.56
1961	4.72	4.41	8.98	4.48	3.79	2.65	3.45	4.19	3.68	7.14	4.24	16.50	68.43
1962	13.47	11.40	6.19	12.15	7.13	3.56	4.12	6.74	8.24	0.62	6.19	9.91	90.12
1963	7.89	8.13	13.51	5.07	5.15	0.94	1.88	3.96	5.15	8.24	4.44	4.44	69.00
1964	13.07	7.12	15.19	6.18	7.91	4.92	3.11	0.78	7.56	5.55	4.88	3.18	80.25
1965	10.24	4.13	5.71	9.72	10.51	5.00	0.74	1.14	2.09	4.13	1.69	2.44	57.94
1966	7.28	3.03	3.58	10.47	8.58	2.40	2.28	3.90	2.80	3.11	15.00	4.06	66.49
1967	15.57	12.17	8.17	14.67	27.10	3.91	6.55	2.19	1.29	5.40	9.10	12.24	118.96
1968	0.74	12.56	15.98	4.17	6.89	1.54	2.28	11.46	5.28	1.96	2.88	2.40	68.14
1969	6.02	1.65	3.11	14.09	3.54	2.83	2.83	7.01	7.48	2.64	5.11	17.83	74.54
1970	10.59	6.18	11.22	10.43	4.49	0.71	5.67	18.70	3.90	5.20	4.45	18.23	99.57
1971	10.16	17.87	6.65	3.94	9.09	10.55	2.60	5.47	2.72	3.03	1.50	5.11	78.89
MEAN	9.97	9.11	10.89	7.11	6.17	4.20	4.15	4.82	4.29	5.15	5.89	8.88	81.25
σ	7.1	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3	7.3
SIGMA	5.48	4.44	6.16	3.92	4.41	2.46	3.09	3.73	2.15	3.58	3.67	5.60	14.67
MEDIAN	8.51	8.92	10.00	6.15	5.19	3.64	3.11	3.56	3.90	3.91	4.76	7.46	80.25
MAX	24.28	20.03	38.10	17.59	27.10	11.10	16.11	18.70	9.12	17.20	15.52	25.70	123.14
MIN	0.74	1.65	3.24	1.17	1.03	0.51	0.48	0.31	0.41	0.62	0.15	0.42	45.04

RAROTONGA (Cont'd.)

RAINFALL IN INCHES

COOK ISLANDS

21-125 159-46W

91843

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
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SUMMARY IN MILLIMETERS

MEAN	253.2	236.5	276.5	186.2	161.7	106.7	105.5	122.4	109.0	130.9	149.6	225.5	2063.8
N	73	73	73	73	73	73	73	73	73	73	73	73	73
SIGMA	139.2	112.8	156.5	99.7	112.0	62.5	78.5	94.7	59.6	90.8	93.1	142.2	372.6
MEDIAN	216.2	276.6	254.0	161.3	136.9	92.5	84.1	90.4	99.1	99.3	120.9	189.5	2038.3
MAX	667.5	518.8	972.8	446.8	693.4	281.9	414.3	475.0	236.7	436.9	394.2	652.8	3132.8
MIN	18.8	41.9	82.3	29.7	26.2	13.0	12.2	7.9	10.9	15.7	8.9	10.7	1169.4

HAITI	RAINFALL IN MILLIMETERS											GAMBIER ISLANDS	
	23-075 134-57M											91948	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1940	85.	39.	283.	52.	91.	285.	283.	318.	16.	143.	20.	412.	2026.
1941	219.	272.	217.	94.	38.	50.	424.	134.	122.	107.	254.	249.	2190.
1942	174.	310.	32.	154.	46.	106.	93.	233.	43.	54.	171.	109.	17.5.
1943	57.	330.	48.	252.	43.	159.	95.	62.	134.	109.	141.	444.	1874.
1944	308.	118.	31.	141.	212.	274.	256.	52.	128.	431.	246.	172.	2369.
1945	249.	260.	129.	63.	84.	50.	110.	94.	202.	167.	60.	219.	1687.
1946	174.	93.	28.	191.	276.	223.	123.	74.	209.	249.	100.	116.	1856.
1947	196.	274.	59.	174.	220.	96.	303.	212.	36.	28.	63.	241.	2102.
1948	144.	223.	199.	154.	96.	406.	275.	143.	62.	73.	214.	320.	2309.
1949	121.	144.	120.	64.	323.	214.	264.	124.	125.	74.	346.	96.	2015.
1950	97.	75.	81.	142.	311.	126.	58.	33.	148.	53.	148.	52.	1324.
1951	M	M	M	M	M	M	65.	66.	143.	31.	93.	81.	M
1952	406.	282.	98.	112.	119.	219.	146.	78.	87.	72.	118.	295.	2032.
1953	283.	74.	139.	88.	51.	181.	78.	136.	177.	242.	223.	135.	1807.
1954	338.	297.	215.	206.	191.	156.	157.	60.	136.	152.	73.	137.	2110.
1955	364.	110.	70.	118.	166.	81.	107.	42.	42.	142.	70.	206.	1468.
1956	108.	103.	222.	281.	132.	223.	155.	143.	59.	51.	185.	353.	2015.
1957	276.	69.	332.	173.	328.	66.	39.	79.	248.	323.	97.	184.	2164.
1958	188.	280.	165.	18.	228.	152.	56.	173.	159.	417.	90.	440.	2368.
1959	37.	404.	164.	349.	71.	249.	166.	332.	118.	163.	315.	104.	2472.
1960	375.	127.	162.	49.	142.	255.	100.	94.	98.	198.	97.	221.	1918.
1961	43.	52.	324.	90.	134.	226.	62.	252.	162.	196.	260.	56.	1857.
1962	194.	203.	273.	209.	102.	268.	246.	119.	136.	156.	80.	346.	2332.
1963	168.	85.	154.	315.	66.	291.	152.	249.	196.	117.	152.	282.	2227.
1964	127.	56.	150.	81.	97.	114.	176.	106.	89.	112.	60.	162.	1330.
1965	238.	150.	194.	54.	203.	100.	144.	79.	76.	178.	262.	46.	1724.
1966	231.	111.	49.	137.	86.	281.	112.	66.	121.	62.	83.	91.	1430.
1967	69.	70.	36.	242.	394.	55.	127.	107.	57.	122.	M	M	M
MEAN	201.	171.	147.	156.	157.	182.	156.	131.	119.	151.	147.	206.	1923.
N	27	27	27	27	27	27	28	28	28	28	27	27	26
SIGMA	109.	105.	91.	96.	100.	92.	92.	82.	58.	105.	90.	121.	333.
MEDIAN	194.	127.	150.	141.	132.	181.	136.	107.	124.	132.	118.	184.	2015.
MAX	406.	404.	332.	374.	394.	406.	424.	332.	248.	431.	346.	444.	2472.
MIN	37.	38.	28.	18.	38.	50.	39.	33.	16.	28.	20.	46.	1324.

KOTUMA 12-30S 177-03E	RAINFALL IN INCHES												FIJI ISLANDS
													91650
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1947	15.82	15.33	M	3.79	11.80	19.05	13.80	13.03	12.03	M	M	M	M
1948	21.31	24.73	12.79	9.77	6.89	11.25	9.34	7.00	M	15.19	15.15	11.60	M
1949	15.65	8.41	23.86	9.74	12.08	12.94	10.26	8.55	10.14	9.66	7.17	13.18	141.64
1950	15.92	11.08	23.18	2.19	13.02	5.65	9.74	4.42	11.62	8.93	11.11	14.80	137.66
1951	9.70	12.32	21.93	7.41	11.66	10.46	3.86	3.87	4.56	19.19	12.67	14.67	132.30
1952	10.67	12.67	10.75	14.02	7.34	11.18	7.71	4.92	7.15	14.39	7.39	18.96	127.15
1953	11.62	20.61	16.82	6.43	5.72	9.14	9.96	4.56	3.00	9.84	11.84	13.86	123.40
1954	12.09	17.39	10.83	18.03	8.40	7.03	11.66	19.17	11.34	23.02	10.16	19.63	168.75
1955	22.36	36.42	21.71	8.85	3.93	12.47	8.00	3.79	21.26	6.60	12.86	7.00	165.25
1956	20.66	26.84	22.45	5.76	2.20	6.64	10.19	7.97	4.62	6.92	7.56	8.59	130.40
1957	16.61	32.01	16.57	13.15	16.60	12.20	2.29	4.26	16.90	5.47	8.47	8.97	153.50
1958	4.13	10.26	14.40	10.00	23.63	6.14	1.32	7.63	3.50	7.95	28.97	10.83	128.84
1959	9.53	6.35	12.85	6.71	6.96	11.53	12.24	9.25	20.09	17.69	30.64	13.56	157.40
1960	14.77	12.16	19.67	10.85	7.16	15.39	13.09	5.25	13.42	13.48	11.17	13.19	149.60
1961	17.81	10.87	17.03	7.38	13.51	4.39	3.69	5.89	8.68	16.45	21.47	12.82	139.99
1962	16.89	18.18	10.26	12.47	10.82	11.91	10.01	12.91	8.09	19.66	13.34	12.50	157.04
1963	8.07	13.46	23.82	9.07	14.81	3.80	9.05	7.84	7.26	7.85	11.96	17.44	134.43
1964	8.70	8.98	30.31	10.24	14.08	9.26	7.59	6.15	11.63	8.03	15.27	26.14	156.38
1965	26.72	11.36	13.65	14.93	19.62	21.80	5.51	13.35	8.89	14.52	9.55	1.07	161.17
1966	8.63	4.58	6.78	11.78	20.64	16.57	4.22	4.77	10.92	10.97	13.77	20.82	134.45
1967	19.57	14.16	14.65	12.02	17.06	9.72	5.16	6.51	7.53	20.09	20.59	7.84	154.90
1968	7.56	17.32	9.45	7.95	3.99	5.15	3.86	10.72	16.53	12.01	7.31	7.03	108.88
1969	10.42	15.66	3.83	9.43	18.67	7.57	15.79	11.61	4.40	9.53	10.61	8.50	126.02
MEAN	14.14	15.70	16.25	9.92	11.77	10.49	8.19	7.97	10.16	12.61	13.59	12.86	143.66
N	23	23	22	23	23	23	23	23	22	22	22	22	21
SIGMA	5.65	7.92	6.53	3.25	5.85	4.63	3.89	3.92	5.12	5.07	6.48	5.53	18.94
MEDIAN	14.77	13.46	15.61	9.74	11.80	10.46	9.05	7.00	9.51	11.49	11.90	13.00	139.99
MAX	26.72	36.42	30.31	18.03	23.63	21.80	15.79	19.17	21.26	23.02	30.64	26.14	168.75
MIN	4.13	4.58	3.83	3.79	2.20	3.80	1.32	3.79	3.00	5.47	7.17	1.07	108.88

SUMMARY IN MILLIMETERS

MEAN	359.1	398.8	412.9	251.8	299.0	266.4	208.0	202.6	258.1	320.3	345.2	326.7	3649.1
N	23	23	22	23	23	23	23	23	22	22	22	22	21
SIGMA	143.6	201.2	165.9	82.6	148.6	117.6	98.9	99.4	130.2	128.7	164.6	140.6	481.0
MEDIAN	375.2	341.9	396.5	247.4	299.7	265.7	229.9	177.8	241.7	291.8	302.3	330.2	3555.7
MAX	678.7	925.1	769.9	458.0	600.2	553.7	401.1	486.9	540.0	584.7	778.3	664.0	4286.2
MIN	104.9	116.3	97.3	96.3	55.9	96.5	33.5	46.3	76.2	138.9	182.1	27.2	2765.6

KURUTU

RAINFALL IN MILLIMETERS

TURUAI ISLANDS

22-265 151-20W

91950

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1939	40.	219.	270.	195.	146.	478.	215.	194.	419.	107.	290.	375.	2954.
1941	136.	172.	244.	108.	111.	59.	101.	64.	113.	179.	103.	170.	1567.
1942	124.	148.	552.	200.	331.	154.	386.	125.	69.	216.	196.	133.	2634.
1943	330.	404.	358.	252.	394.	100.	178.	78.	319.	82.	70.	860.	3485.
1944	134.	224.	111.	107.	169.	188.	177.	378.	103.	102.	54.	122.	1871.
1946	202.	102.	241.	108.	277.	M	M	M	126.	40.	309.	325.	M
1948	182.	236.	27.	40.	355.	142.	281.	182.	78.	59.	115.	319.	2016.
1949	53.	112.	119.	82.	163.	35.	166.	138.	144.	181.	95.	545.	1833.
1950	84.	217.	150.	74.	252.	19.	74.	40.	186.	7.	39.	143.	1290.
1951	328.	47.	326.	116.	114.	26.	322.	67.	60.	174.	27.	74.	1681.
1952	179.	184.	M	430.	41.	116.	217.	179.	93.	171.	108.	102.	M
1953	61.	165.	155.	41.	99.	45.	25.	333.	260.	102.	125.	131.	1542.
1954	127.	288.	387.	31.	92.	28.	363.	77.	37.	140.	239.	145.	1949.
1955	281.	138.	224.	389.	165.	50.	32.	65.	131.	130.	104.	239.	1948.
1956	335.	128.	125.	102.	173.	216.	49.	87.	175.	19.	124.	273.	1806.
1957	224.	279.	177.	162.	175.	74.	108.	105.	136.	72.	77.	206.	1800.
1958	430.	188.	211.	169.	141.	210.	27.	152.	111.	132.	265.	801.	2837.
1959	464.	104.	157.	181.	45.	57.	122.	76.	107.	25.	112.	369.	1819.
1960	148.	215.	0.	107.	49.	70.	244.	56.	69.	5.	117.	105.	1180.
1961	308.	24.	240.	74.	186.	188.	152.	101.	34.	251.	55.	609.	2227.
1962	127.	607.	179.	98.	435.	71.	224.	136.	147.	196.	167.	179.	2561.
1963	176.	271.	274.	119.	203.	84.	32.	156.	28.	314.	237.	330.	2224.
1964	81.	365.	375.	98.	304.	73.	209.	87.	118.	30.	106.	458.	2304.
1965	384.	236.	122.	336.	78.	125.	38.	35.	M	30.	100.	136.	M
1966	261.	82.	233.	167.	27.	44.	24.	131.	112.	33.	122.	153.	1389.
1967	417.	188.	359.	466.	154.	431.	182.	128.	33.	46.	42.	60.	2486.
1969	28.	185.	50.	100.	45.	55.	111.	57.	140.	46.	232.	447.	1496.
MEAN	210.	207.	218.	161.	175.	121.	155.	124.	129.	107.	134.	289.	2030.
N	27	27	26	27	27	26	26	26	26	27	27	27	24
SIGMA	128.	123.	125.	117.	112.	114.	107.	82.	84.	82.	80.	214.	414.
MEDIAN	174.	188.	218.	108.	163.	74.	157.	103.	113.	102.	112.	206.	1910.
MAX	464.	607.	552.	466.	435.	478.	386.	378.	419.	314.	309.	860.	3485.
MIN	28.	29.	0.	31.	27.	19.	24.	35.	28.	5.	27.	60.	1180.

SAIPAN
15-07N 145-42E

RAINFALL IN INCHES

MARIANAS
91232

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1927	4.87	8.04	3.94	7.73	10.40	8.31	9.89	12.57	12.43	5.57	5.22	6.05	95.02
1928	4.92	5.49	5.23	2.50	3.07	4.09	16.02	7.51	23.95	25.16	5.41	6.14	109.48
1929	2.48	3.82	2.15	0.85	2.46	4.79	21.57	9.74	17.26	11.96	4.37	3.74	85.19
1930	3.15	8.23	1.78	1.26	2.87	2.75	9.53	12.08	19.00	10.01	6.94	5.66	83.26
1931	3.30	2.15	2.26	2.15	4.30	2.38	6.58	13.75	7.43	9.28	9.17	4.39	67.14
1932	5.37	2.82	3.26	1.23	3.86	5.90	9.28	10.06	10.96	7.61	3.84	2.96	67.15
1933	2.76	2.27	2.73	1.31	3.74	5.44	12.03	9.98	8.71	10.24	3.16	1.74	64.11
1934	18.59	1.89	2.63	2.36	17.32	11.25	12.60	13.87	11.24	11.25	3.39	4.02	110.41
1935	10.52	9.03	6.38	5.76	2.09	10.08	9.95	16.65	30.19	9.64	12.15	9.00	131.44
1936	1.60	0.77	4.39	4.37	1.37	3.76	7.22	16.35	15.43	17.08	10.00	3.50	83.84
1937	1.36	3.40	1.31	3.23	5.90	4.57	3.90	13.33	12.78	7.34	4.11	6.09	67.32
1938	6.61	1.76	1.00	2.02	2.71	7.53	10.00	16.75	15.83	9.97	6.96	M	M
1939	4.42	3.48	1.75	2.76	1.39	2.60	11.34	23.72	8.32	6.55	9.11	6.87	78.31
1940	5.30	4.65	1.80	2.80	2.35	5.11	14.85	9.13	30.26	7.08	7.04	9.55	99.92
1941	4.11	2.89	3.13	2.32	2.72	3.58	12.84	16.87	10.22	6.45	2.26	2.91	70.30
1942	4.50	3.36	3.31	2.74	6.18	3.50	14.15	14.66	9.85	10.60	5.65	4.27	82.77
1953	M	M	M	M	M	M	M	M	M	M	M	M	M
1954	1.59	3.25	3.60	1.74	2.97	1.98	2.65	13.57	17.75	8.21	M	4.64	M
1955	5.00	2.10	3.64	1.87	1.45	4.42	9.28	4.90	9.44	7.43	4.74	3.98	58.25
1956	4.06	1.12	3.65	M	3.08	M	M	10.70	10.55	9.28	5.98	2.71	M
1957	4.02	1.99	2.30	1.26	2.33	2.22	1.54	11.40	7.83	7.34	11.32	2.67	56.22
1958	3.01	1.64	2.29	1.72	1.67	11.29	13.28	7.59	9.88	6.79	5.21	3.90	68.27
1959	2.19	4.34	3.14	4.02	2.63	2.76	7.11	10.08	13.08	7.34	7.04	1.70	65.43
1960	2.16	2.06	1.21	2.52	3.58	4.78	4.38	28.94	16.61	19.50	9.45	7.04	102.23
1961	6.52	2.83	3.89	4.23	3.66	6.36	6.80	11.10	9.11	19.29	3.64	5.27	82.70
1962	6.65	4.55	2.87	3.45	2.74	M	M	7.44	M	M	M	M	M
1963	3.06	3.54	2.40	13.31	4.33	5.05	9.06	8.14	16.99	19.15	3.87	9.69	98.59
1964	2.02	1.74	2.29	10.38	4.56	2.49	8.05	7.09	11.07	7.30	6.64	5.25	68.88
1965	9.20	3.00	1.98	1.68	4.41	2.03	15.17	3.80	19.71	7.82	4.88	8.14	81.82
1966	3.18	1.37	1.01	1.23	M	2.27	M	M	M	M	M	M	M
1967	M	M	M	M	M	M	M	M	M	M	M	M	M
1968	3.55	1.12	3.31	M	M	8.41	11.78	12.52	17.73	11.68	22.57	1.10	M
1969	1.04	1.43	2.06	1.72	1.65	2.79	9.68	4.10	5.04	18.61	4.81	8.28	61.71
1970	11.13	4.85	2.99	1.64	1.48	5.64	10.19	8.31	4.83	5.00	2.55	5.38	61.99
1971	2.78	5.50	13.79	5.37	8.88	5.49	9.70	6.80	M	6.66	9.13	3.40	M
1972	3.74	M	M	2.13	M	6.13	M	M	M	6.95	M	2.13	M
MEAN	4.67	3.35	3.14	3.24	3.94	4.99	10.01	11.61	13.78	10.44	6.55	4.91	80.61
N	34	33	33	32	31	32	30	32	30	32	30	31	26
SIGMA	3.45	2.07	2.24	2.74	3.22	2.62	4.20	5.26	6.39	5.00	3.95	2.35	13.15
MEDIAN	3.88	2.89	2.73	2.34	2.97	4.67	9.79	10.90	11.83	8.74	5.31	4.39	80.06
MAX	18.59	9.03	13.79	11.31	17.32	11.29	21.57	28.94	30.26	25.16	22.57	9.69	131.44
MIN	1.04	0.77	1.00	0.85	1.37	1.98	1.54	3.80	4.83	5.00	2.26	1.10	56.22

SUMMARY IN MILLIMETERS

MEAN	118.6	85.0	79.6	82.3	100.1	126.8	254.4	294.9	350.1	265.2	166.5	124.7	2048.1
N	34	33	33	32	31	32	30	32	30	32	30	31	26
SIGMA	87.5	52.5	57.0	69.6	81.8	66.5	106.6	133.7	162.2	127.0	100.3	59.7	339.0
MEDIAN	98.6	73.4	69.3	59.4	75.4	118.7	248.8	276.9	300.6	222.1	134.9	111.5	2033.7
MAX	472.2	229.4	350.3	338.1	439.9	286.8	547.9	735.1	768.6	639.1	573.3	246.1	3338.6
MIN	26.4	19.6	25.4	21.6	34.8	50.3	39.1	96.5	122.7	127.0	57.4	27.9	1428.0

SAN CRISTOBAL

RAINFALL IN MILLIMETERS

GALAPAGOS

0-545 89-57 M

84008

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1950	0.	2.	13.	0.	1.	0.	0.	1.	1.	1.	5.	6.	30.
1951	100.	128.	34.	83.	15.	17.	75.	7.	11.	7.	2.	7.	486.
1952	22.	19.	2.	0.	32.	2.	3.	8.	3.	10.	1.	14.	116.
1953	179.	487.	86.	458.	170.	3.	3.	13.	7.	6.	6.	6.	1424.
1954	10.	44.	92.	0.	0.	1.	6.	6.	2.	5.	5.	7.	178.
1955	8.	194.	87.	12.	2.	3.	6.	7.	7.	5.	7.	4.	344.
1956	5.	116.	291.	234.	2.	6.	8.	8.	7.	5.	9.	1.	692.
1957	3.	258.	346.	179.	41.	6.	6.	10.	5.	11.	15.	75.	955.
1958	42.	112.	92.	14.	1.	2.	2.	1.	3.	5.	4.	7.	285.
1959	6.	180.	180.	79.	10.	2.	6.	5.	4.	11.	5.	10.	498.
1960	10.	10.	33.	0.	2.	1.	5.	4.	3.	6.	10.	7.	91.
1964	M	M	77.	0.	11.	13.	52.	52.	81.	18.	88.	35.	M
1965	94.	36.	149.	366.	202.	66.	84.	32.	93.	114.	80.	80.	1396.
1966	215.	176.	10.	4.	2.	37.	89.	60.	87.	54.	84.	19.	837.
1967	118.	105.	43.	93.	14.	22.	88.	52.	69.	64.	49.	77.	794.
1968	125.	47.	129.	3.	1.	18.	141.	129.	144.	50.	65.	122.	994.
1969	99.	272.	651.	281.	310.	416.	115.	27.	105.	5.	26.	125.	2432.
1970	160.	8.	0.	1.	19.	64.	52.	68.	76.	69.	86.	52.	655.
1971	39.	10.	254.	157.	14.	75.	114.	224.	164.	132.	62.	136.	1381.
1972	93.	180.	336.	805.	438.	229.	172.	124.	145.	169.	102.	M	M
MEAN	70.	126.	145.	138.	64.	49.	51.	42.	52.	37.	36.	42.	852.
M	19	19	20	20	20	20	20	20	20	20	20	19	18
SIGMA	67.	123.	162.	208.	121.	101.	55.	58.	59.	49.	37.	47.	360.
MEDIAN	42.	112.	90.	47.	13.	10.	30.	12.	9.	11.	13.	14.	674.
MAX	215.	487.	651.	805.	438.	416.	172.	224.	164.	169.	102.	136.	2432.
MIN	0.	2.	0.	0.	0.	0.	0.	1.	1.	1.	1.	1.	30.

SATAWAN 4-18N 152-42E	RAINFALL IN INCHES												CAROLINE ISLANDS
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1962	M	M	M	M	M	M	M	M	18.87	10.10	23.49	M	M
1963	7.38	20.45	M	M	M	7.57	12.91	16.39	14.47	15.40	M	15.45	M
1964	5.12	14.60	18.22	8.45	8.94	19.21	7.32	16.00	15.54	12.08	12.22	17.72	155.42
1965	13.43	12.99	10.49	6.63	9.82	M	49.17	12.12	21.55	M	8.93	19.44	M
1966	3.65	2.12	10.80	10.07	20.56	M	16.45	7.40	8.05	14.46	10.79	M	M
1967	13.00	11.99	23.05	26.73	11.00	12.83	10.39	15.24	5.92	7.67	6.30	6.69	150.90
1968	M	15.85	14.56	22.46	13.22	7.38	15.56	11.61	15.42	16.46	5.62	M	M
1969	M	10.08	14.22	M	M	M	M	M	M	M	M	M	M
1970	11.26	18.53	7.35	13.75	6.23	10.49	0.62	3.44	13.79	5.38	3.19	1.88	95.91
1971	5.59	18.16	13.51	M	M	M	M	M	M	M	M	M	M
1972	3.48	23.94	17.50	12.07	18.68	14.72	26.40	M	17.70	7.31	M	6.60	M
MEAN	7.86	14.87	14.41	14.31	12.64	12.03	17.35	11.74	14.59	11.11	10.09	11.30	152.30
N	8	10	9	7	7	6	8	7	9	8	7	6	3
SIGMA	4.12	6.11	4.71	7.50	5.24	4.95	14.87	4.83	4.96	4.13	6.07	7.17	23.72
MEDIAN	6.48	15.22	14.22	12.07	11.00	11.66	14.23	12.12	15.42	11.09	8.93	11.07	150.90
MAX	13.43	23.94	23.05	26.73	20.56	19.21	49.17	16.39	21.55	16.46	23.49	19.44	155.42
MIN	3.48	2.12	7.35	6.63	6.23	7.38	0.62	3.44	5.92	5.38	3.19	1.88	95.91

SUMMARY IN MILLIMETERS

MEAN	199.7	377.7	366.0	363.4	320.9	305.6	440.8	298.3	370.6	282.1	256.3	286.9	3868.5
N	8	10	9	7	7	6	8	7	9	8	7	6	3
SIGMA	104.6	155.2	119.8	190.4	133.2	115.5	377.6	122.7	125.9	104.9	169.5	182.0	602.5
MEDIAN	164.7	386.7	361.2	306.6	279.4	296.2	361.6	307.8	391.7	281.7	226.8	281.2	3032.9
MAX	341.1	608.1	585.5	678.9	522.2	487.9	1248.9	416.3	547.4	418.1	596.6	493.8	3947.7
MIN	88.4	53.8	186.7	168.4	153.2	187.5	15.7	87.4	150.4	136.7	81.0	47.8	2436.1

SULA
13-525 167-33E

RAINFALL IN INCHES

NEW HEBRIDES
91551

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1954	5.85	16.99	12.79	7.89	22.12	20.88	12.47	8.80	19.65	11.36	8.53	11.76	159.09
1955	23.89	12.80	25.98	11.09	12.05	8.24	8.01	4.93	18.45	22.73	26.90	M	M
1956	9.67	12.19	18.87	12.23	11.76	5.91	9.85	13.92	13.19	17.84	17.16	6.87	149.48
1957	10.24	16.66	14.88	20.13	18.68	3.93	0.64	4.08	16.19	20.75	4.24	4.65	135.07
1958	9.50	9.75	15.05	24.23	13.91	4.56	0.52	0.95	5.71	13.91	9.45	16.20	121.74
1959	20.83	4.90	18.82	17.14	14.66	7.76	17.23	24.02	16.15	8.76	10.43	13.52	176.22
1960	16.95	12.71	9.24	15.23	4.82	10.87	8.42	5.70	5.60	11.33	9.96	13.51	120.34
1961	21.84	13.59	14.26	22.15	20.23	10.18	7.26	6.89	39.18	26.50	28.57	11.69	222.34
1962	30.42	24.33	11.48	15.54	16.36	23.47	8.90	10.42	6.00	9.60	11.35	21.29	189.16
1963	15.32	7.23	29.48	13.35	19.92	11.17	12.22	11.21	11.43	25.68	7.84	9.25	174.10
1964	6.35	8.86	17.05	20.55	20.06	21.14	0.91	11.70	11.05	16.96	9.89	8.10	152.62
1965	23.41	19.80	18.57	17.02	22.16	2.81	8.15	10.23	3.72	9.02	10.14	11.38	156.41
1966	13.07	13.95	23.84	16.62	1.60	2.41	2.66	1.94	8.39	8.40	4.61	10.86	108.35
1967	22.53	24.18	19.95	5.39	16.15	3.83	3.37	5.94	11.63	22.31	4.54	12.11	151.93
1968	15.21	12.23	11.27	13.18	10.58	14.33	13.51	1.70	5.37	37.93	3.02	9.65	147.98
1969	12.39	13.53	22.44	30.67	15.49	12.76	29.20	7.41	12.42	6.86	13.89	9.32	186.38
MEAN	16.09	13.98	17.75	16.40	15.03	10.27	8.96	8.11	12.76	16.87	11.03	11.34	158.60
N	16	16	16	16	16	16	16	16	16	16	16	15	15
SIGMA	7.12	5.43	5.65	6.28	5.88	6.78	7.32	5.71	8.60	8.62	7.51	3.96	23.21
MEDIAN	15.26	13.16	17.81	16.08	15.82	9.21	8.28	7.15	11.53	15.43	9.67	11.38	152.62
MAX	30.42	24.33	29.48	30.67	22.16	23.47	29.20	24.02	39.18	37.93	28.57	21.29	222.34
MIN	5.85	4.90	9.24	5.39	1.60	2.41	0.52	0.95	3.72	6.86	3.02	4.65	108.35

SUMMARY IN MILLIMETERS

MEAN	408.7	355.1	450.8	416.6	381.9	260.7	227.5	206.1	324.1	428.5	280.2	288.1	4028.5
N	16	16	16	16	16	16	16	16	16	16	16	15	15
SIGMA	180.8	138.0	143.5	159.4	149.4	172.3	185.9	145.0	218.4	219.1	190.8	100.6	589.6
MEDIAN	387.7	334.4	452.4	408.4	401.8	233.9	210.4	181.6	292.9	392.0	245.6	289.1	3876.5
MAX	772.7	618.0	748.8	774.0	562.9	596.1	741.7	610.1	995.2	963.4	725.7	540.8	5847.4
MIN	148.6	124.5	234.7	136.9	40.6	61.2	13.2	24.1	94.5	174.2	76.7	118.1	2752.1

SUMAY

RAINFALL IN MILLIMETERS

MARIANAS

13-24N 144-38E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1905	M	M	M	M	M	M	194.0	449.8	263.9	324.0	539.8	292.1	M
1906	31.5	2.0	16.3	56.3	12.7	106.0	298.7	157.5	202.8	331.3	215.6	88.9	1519.6
1907	36.4	33.3	65.5	68.6	101.4	130.2	511.9	367.3	265.5	222.0	117.5	94.8	2014.4
1908	76.9	29.9	M	M	M	124.4	367.9	300.0	174.3	339.3	111.9	90.4	M
1909	55.2	61.4	70.3	33.9	60.3	134.5	405.8	252.9	496.2	343.8	196.8	254.2	2363.3
1910	63.4	60.5	380.3	75.8	243.7	123.0	257.7	151.5	318.9	319.7	172.3	123.2	2290.0
1911	79.1	287.4	167.8	22.4	71.3	220.3	360.1	900.4	443.9	451.5	97.3	50.8	2752.3
1912	50.7	32.9	16.0	29.1	16.6	62.1	157.6	516.8	426.7	380.0	156.5	243.8	2088.8
1913	15.1	36.8	25.4	17.8	38.9	68.6	178.9	388.9	414.1	344.5	377.5	187.7	2046.2
1914	42.7	102.3	38.5	31.9	77.6	117.0	643.7	372.9	506.9	383.3	114.4	135.8	2567.0
1915	132.1	15.4	24.0	24.1	49.6	64.7	365.7	435.9	306.2	416.7	189.6	165.1	2189.1
1916	58.3	167.8	27.9	78.9	478.9	266.8	197.0	317.6	586.6	293.5	466.8	56.0	2999.1
1917	76.4	47.1	42.0	33.1	71.9	156.1	347.0	470.1	684.8	328.4	128.3	120.7	2505.9
1918	137.0	197.0	76.7	87.3	101.6	177.2	680.5	216.6	M	M	116.9	59.2	M
1919	40.1	14.0	25.4	3.1	25.4	183.8	198.4	668.0	491.3	164.3	201.8	116.6	2132.2
1920	41.9	49.5	142.1	85.4	104.7	139.3	706.8	627.2	283.7	438.4	92.1	141.7	2852.8
1921	78.3	24.6	60.3	220.8	66.2	202.0	207.6	337.8	426.8	279.4	158.0	71.6	2133.4
1922	29.6	71.7	117.8	19.0	135.0	164.2	365.2	397.0	529.7	87.6	194.3	69.7	2180.8
1923	52.2	113.1	298.3	66.1	67.3	137.9	397.4	348.1	330.3	320.4	151.5	41.9	2324.5
1924	61.7	34.1	14.8	64.6	54.5	106.5	308.4	410.2	195.6	777.8	225.4	61.1	2314.7
1925	20.5	18.3	19.9	32.0	131.8	173.7	510.4	443.4	216.8	465.4	143.9	97.7	2273.8
1926	67.8	25.8	36.9	16.1	11.2	125.1	149.3	203.0	299.5	231.2	214.3	150.9	1531.1
1927	81.8	122.3	42.4	105.1	184.6	100.3	374.3	559.5	138.4	274.5	152.4	134.1	2269.7
1928	94.5	60.3	122.5	13.5	148.8	197.2	426.2	292.8	549.9	430.9	163.9	218.1	2758.6
1929	60.2	63.9	118.2	23.5	88.5	145.1	395.6	223.7	445.9	238.2	317.7	167.3	2287.8
1930	130.9	16.2	27.1	22.9	87.4	125.9	336.2	401.9	332.6	190.3	268.7	114.3	2054.4
1931	76.3	22.7	26.2	40.0	164.4	64.7	283.1	605.7	218.2	327.9	308.0	81.8	2219.0
1932	78.4	63.1	60.6	15.1	106.9	132.9	223.8	236.9	255.8	269.4	133.0	58.0	1613.9
1933	30.2	55.8	72.3	26.5	153.4	286.7	441.1	258.8	366.6	458.4	195.2	105.2	2450.2
1934	151.0	25.1	50.4	66.3	270.9	147.4	507.3	375.4	333.9	271.5	215.5	159.7	2574.6
1935	407.5	251.8	68.2	61.7	56.2	159.2	383.2	254.7	389.8	266.2	257.0	276.3	2831.8
1936	10.1	38.7	56.3	54.4	34.2	66.4	230.4	225.6	222.1	319.5	175.6	82.6	1515.9
1937	41.9	52.4	33.6	27.9	99.9	128.4	216.1	378.2	234.6	247.7	185.4	62.3	1708.4
1938	81.1	28.2	66.1	109.6	72.1	339.1	190.1	601.2	497.3	287.5	170.8	153.5	2596.6
1939	70.3	31.7	31.0	10.9	87.5	58.7	368.1	618.6	174.5	211.3	168.5	274.8	2105.9
1940	99.6	53.7	46.9	21.1	22.1	71.0	240.6	314.8	636.4	83.1	141.7	67.7	1798.7
MEAN	76.0	66.0	73.2	49.0	104.0	143.0	345.2	380.0	361.7	317.7	201.1	129.7	2246.7
N	35	35	34	34	34	35	36	36	35	35	36	36	33
SIGMA	67.0	66.1	78.1	41.6	91.0	64.4	143.8	140.2	142.7	123.4	97.8	70.5	345.8
MEDIAN	63.4	47.1	48.6	32.5	82.5	132.9	353.5	374.2	332.6	319.7	173.9	115.4	2269.7
MAX	407.5	287.4	380.3	270.8	478.9	339.1	706.8	668.0	684.8	777.8	539.8	292.1	2999.1
MIN	10.1	2.0	14.8	3.1	11.2	58.7	149.3	151.5	138.4	83.1	92.1	41.9	1515.9

SUVA 18-085 178-26E	RAINFALL IN INCHES											FIJI ISLANDS ANNUAL	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV		DEC
1883	7.31	13.25	9.08	9.12	4.84	12.25	2.23	M	3.70	7.17	18.05	14.46	M
1884	4.40	18.77	15.59	8.71	6.96	2.58	2.46	5.52	13.43	0.51	9.86	3.29	92.08
1885	12.81	5.62	9.88	10.49	6.03	0.83	2.55	9.00	6.64	3.47	3.51	5.32	76.35
1886	5.37	8.76	17.96	5.36	4.48	2.95	4.53	5.04	7.66	5.33	9.61	8.02	85.07
1887	8.56	4.95	18.94	12.40	8.90	4.70	3.47	3.09	2.86	8.43	3.71	15.90	95.91
1888	6.51	10.16	13.43	20.18	6.18	14.48	6.06	7.43	7.62	13.57	3.09	3.86	112.55
1889	17.07	9.21	8.30	12.65	9.97	8.71	1.86	5.59	5.03	4.03	29.32	7.35	119.09
1890	21.92	6.99	20.97	4.15	10.41	8.10	0.29	7.34	10.33	6.75	5.88	16.06	119.19
1891	21.02	5.47	18.35	11.86	1.80	1.61	0.70	4.24	3.94	9.11	4.84	7.58	90.52
1892	11.62	5.19	15.54	13.48	4.15	5.92	9.42	4.07	8.02	20.00	6.87	10.25	114.53
1893	9.72	5.78	8.82	10.78	8.60	1.74	2.95	6.80	4.15	18.87	4.70	13.54	96.45
1894	14.87	5.21	6.16	7.84	9.66	3.85	4.71	13.71	7.60	12.13	18.60	7.46	111.80
1895	M	M	M	M	M	M	M	M	M	M	M	M	M
1896	6.77	14.07	8.56	9.49	3.10	1.11	2.04	1.00	8.57	10.55	3.18	11.25	79.67
1897	M	M	M	M	M	M	M	M	M	M	M	M	M
1898	M	M	M	M	M	M	M	M	M	M	M	M	M
1899	8.40	12.95	7.10	19.89	22.54	3.60	3.71	9.93	14.81	5.00	5.77	16.62	130.40
1900	14.16	12.18	14.53	8.64	2.43	7.80	4.15	12.45	0.99	3.79	4.85	3.70	89.87
1901	14.91	15.23	26.39	9.57	16.37	1.01	1.75	6.15	6.35	5.59	8.11	7.64	119.07
1902	4.45	17.39	20.33	11.26	12.53	3.36	3.80	8.51	7.40	4.72	3.13	5.47	107.35
1903	3.53	4.10	23.01	13.49	2.64	1.45	2.40	2.51	6.46	6.70	10.02	4.78	81.09
1904	14.85	10.10	12.10	10.70	10.30	13.26	7.22	7.96	4.90	10.57	5.31	13.12	120.39
1905	13.55	4.88	12.64	4.84	6.43	2.69	4.69	5.11	0.11	2.67	5.08	10.34	73.03
1906	14.16	5.11	23.56	17.15	11.81	7.91	4.18	37.33	9.77	4.80	11.19	22.65	169.62
1907	13.94	12.27	9.70	6.06	15.70	10.95	4.36	2.87	3.36	10.41	18.19	39.51	147.52
1908	5.03	12.49	12.01	13.45	20.32	3.32	6.71	9.31	3.55	4.92	5.23	8.63	104.87
1909	11.64	15.32	11.77	7.46	8.33	2.13	2.63	4.96	4.26	9.17	21.74	12.90	112.31
1910	6.92	11.57	12.04	3.87	14.12	9.89	3.13	8.96	12.91	19.33	12.73	9.59	125.06
1911	18.87	11.33	19.14	5.26	10.39	7.81	6.03	7.18	2.52	3.77	24.41	5.54	122.20
1912	16.32	8.93	12.27	4.71	18.99	4.65	1.75	6.62	6.08	3.47	6.10	25.53	115.42
1913	10.73	5.99	25.21	8.64	5.39	2.41	18.49	3.81	8.40	11.12	6.04	16.32	122.55
1914	6.73	13.50	12.39	20.57	21.97	9.41	2.24	14.36	14.43	7.51	0.53	16.55	140.24
1915	4.80	4.98	25.47	3.38	3.82	5.59	10.15	4.68	5.02	10.57	9.81	11.30	99.57
1916	11.17	17.62	9.96	21.47	14.21	12.90	2.03	20.49	13.60	3.64	11.91	13.31	152.31
1917	18.03	5.58	14.10	14.23	13.85	12.52	7.06	20.66	12.67	13.49	16.45	13.41	167.05
1918	2.83	15.44	11.49	9.43	14.53	8.88	4.50	9.29	3.77	5.86	2.58	15.24	103.84
1919	9.78	7.59	12.97	26.76	3.01	8.87	10.08	4.12	11.36	17.10	14.34	12.20	138.18
1920	5.22	12.20	13.42	18.47	12.18	2.95	3.95	3.12	9.51	5.40	4.41	17.62	108.45
1921	20.49	11.38	17.12	27.02	8.86	5.03	4.85	11.30	10.03	4.91	20.27	29.60	170.66
1922	25.15	16.12	29.52	12.41	8.42	1.82	3.79	10.55	12.67	8.37	13.23	16.05	158.10
1923	7.47	15.86	13.83	6.32	7.44	8.16	7.34	6.30	5.51	9.46	13.71	7.94	109.34
1924	9.08	11.26	13.74	10.92	17.76	25.15	5.10	27.08	16.84	12.55	9.19	10.13	168.80
1925	14.16	8.26	6.43	13.42	9.25	4.71	6.96	5.08	9.49	18.32	4.13	5.75	106.66
1926	5.07	16.89	9.26	10.12	8.33	16.70	9.18	0.88	13.57	3.22	6.46	4.70	106.38
1928	9.65	12.87	16.39	17.10	13.64	2.17	5.56	7.18	4.15	1.57	6.14	17.41	113.83
1927	31.61	14.10	4.68	10.46	8.17	9.91	3.47	9.14	7.13	17.93	15.38	17.39	149.17
1929	14.28	18.03	12.03	13.64	6.84	11.26	6.91	10.48	6.31	10.85	14.23	23.91	148.77
1930	17.31	19.91	14.20	6.46	11.18	5.09	3.46	1.81	7.53	0.83	8.13	7.01	102.92
1931	10.42	21.52	20.02	8.33	7.88	3.34	8.70	6.16	7.34	8.98	10.41	9.50	122.60
1932	11.66	15.24	11.03	11.51	8.87	2.43	15.04	9.23	3.39	8.35	10.95	13.99	121.69
1933	4.84	12.51	28.09	33.09	10.50	7.79	1.88	2.94	1.53	14.52	14.76	18.95	151.40
1934	9.18	19.95	22.65	10.77	20.92	3.20	9.74	5.23	9.68	11.48	5.33	6.20	134.33
1935	22.37	6.52	11.34	12.78	8.94	4.67	8.55	16.59	14.05	16.34	26.55	14.92	163.62
1936	9.38	9.14	11.56	7.60	25.63	3.42	3.37	3.03	7.03	27.31	10.40	12.06	129.93

SUVA (Cont'd.)

RAINFALL IN INCHES

FIJI ISLANDS

18-OBS 178-26E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	ANNUAL
1937	8.78	8.29	17.53	12.13	16.49	2.23	4.76	11.46	6.95	6.63	9.87	9.51	106.63
1938	12.53	8.45	8.54	4.96	11.58	4.84	14.37	7.05	15.68	19.61	20.77	30.52	158.85
1939	30.71	5.71	23.06	16.98	22.88	2.07	6.53	6.55	6.25	8.63	10.82	6.96	147.15
1940	5.98	4.96	17.06	14.98	5.69	6.06	4.62	4.78	12.25	9.98	5.10	17.04	108.06
1941	7.24	13.97	5.54	45.45	7.18	10.02	3.59	13.79	13.21	2.81	9.65	11.69	143.74
1942	1.69	8.87	6.72	24.82	9.24	8.32	3.99	5.52	7.75	6.32	1.78	8.81	93.83
1943	10.36	7.76	6.56	21.53	6.23	1.28	2.44	2.05	3.33	8.56	12.78	5.56	88.44
1944	13.80	15.02	22.72	12.72	4.33	5.32	2.97	5.01	14.55	3.64	2.40	10.04	112.52
1945	5.96	11.39	12.20	10.63	9.22	6.64	2.98	5.60	9.45	11.94	14.00	15.59	115.60
1946	14.42	16.10	21.64	3.20	6.12	6.12	3.68	4.72	1.62	4.99	8.66	6.56	97.83
1947	11.73	14.70	20.99	11.25	13.59	13.35	7.31	3.05	8.55	5.49	4.90	5.88	120.79
1948	7.09	32.76	14.60	18.34	7.93	4.47	3.17	5.86	1.72	3.22	5.50	15.74	120.40
1949	21.38	7.23	21.37	25.09	36.13	3.74	6.54	7.79	17.98	8.12	9.27	15.00	179.59
1950	22.74	8.30	15.88	11.61	9.10	2.98	9.70	2.54	14.50	7.65	14.52	8.34	127.86
1951	10.57	12.42	12.29	5.80	5.34	9.37	5.01	2.79	7.06	10.53	0.96	16.27	98.91
1952	14.90	15.69	11.59	5.25	7.43	10.90	13.49	1.99	7.06	1.25	9.65	12.09	111.69
1953	19.65	15.14	7.85	6.88	7.23	5.64	11.38	1.41	1.08	1.71	2.18	8.34	91.49
1954	14.80	12.75	10.73	12.31	3.09	14.83	6.26	12.07	14.34	8.64	29.63	9.94	149.39
1955	13.77	9.21	20.93	10.23	16.93	13.31	3.84	9.02	17.37	5.93	6.41	14.51	141.41
1956	21.08	13.27	28.30	12.53	6.91	3.42	8.57	3.28	4.88	10.96	9.69	12.31	135.20
1957	14.39	5.64	10.64	18.50	6.52	8.19	2.76	3.49	3.93	3.79	7.66	5.41	90.92
1958	4.13	13.33	12.28	37.78	5.65	0.73	2.58	2.72	1.65	4.14	20.05	10.86	115.90
1959	12.72	11.06	17.86	15.26	7.30	10.97	1.50	15.60	17.94	7.69	6.28	5.26	131.44
1960	13.27	12.24	16.55	12.77	6.34	9.72	11.42	2.17	5.89	5.54	17.94	9.34	123.19
1961	9.94	9.12	4.33	12.98	6.15	7.53	5.23	4.98	12.71	2.50	25.68	17.67	118.82
1962	19.69	19.33	15.02	12.33	7.29	11.36	4.53	3.24	4.21	4.08	7.94	9.89	118.93
1963	15.60	6.43	11.76	26.85	9.83	3.99	2.78	20.59	10.51	4.23	8.04	19.74	140.35
1964	8.18	20.09	17.20	10.31	8.78	9.97	4.46	7.94	7.89	15.21	7.65	9.01	125.99
1965	8.25	19.63	17.98	8.29	17.87	2.32	4.12	5.62	6.34	3.28	3.91	2.04	99.65
1966	11.70	3.81	10.91	16.72	7.85	4.53	3.94	3.87	0.65	5.49	5.64	7.57	82.68
1967	9.23	9.71	3.26	17.40	7.88	2.18	2.95	1.92	12.57	35.44	1.79	8.20	112.53
1968	5.04	9.42	12.11	4.60	10.25	8.96	4.29	2.15	9.30	4.95	5.14	7.30	83.51
1969	6.08	14.17	23.26	9.85	2.88	0.94	16.08	3.66	3.82	14.96	9.76	12.09	117.55
MEAN	11.99	11.62	14.73	13.07	10.08	6.47	5.41	7.35	7.99	8.60	9.91	11.94	119.16
N	84	84	84	84	84	84	84	83	84	84	84	84	83
SIGMA	6.15	5.11	6.01	7.58	5.95	4.48	3.60	5.97	4.52	6.03	6.66	6.48	20.12
MEDIAN	11.39	11.48	13.42	11.56	8.51	5.20	4.32	5.60	7.37	7.34	8.20	10.60	117.55
MAX	31.61	32.76	29.52	45.45	36.13	25.15	18.49	37.33	17.98	35.44	29.63	39.51	179.59
MIN	1.69	3.81	3.26	3.20	1.80	0.73	0.29	0.88	0.11	0.51	0.53	2.04	73.03

SUMMARY IN MILLIMETERS

MEAN	304.6	295.1	374.1	332.0	256.1	164.3	137.4	186.8	202.9	218.4	251.7	303.2	3026.6
N	84	84	84	84	84	84	84	83	84	84	84	84	83
SIGMA	156.3	129.9	152.7	192.5	151.2	113.8	91.4	151.5	114.9	153.3	169.2	164.5	511.0
MEDIAN	289.4	291.6	341.0	293.6	216.2	132.2	109.9	142.2	187.2	186.4	208.4	269.2	2985.8
MAX	802.9	832.1	749.8	1154.4	917.7	638.8	469.6	948.2	456.7	900.2	752.6	1003.6	4561.6
MIN	42.9	96.8	82.8	81.3	45.7	18.5	7.4	22.4	2.8	13.0	13.5	51.8	1855.0

SUMMARY

RAINFALL IN INCHES

COOK ISLANDS

11-155 163-05W

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1942	23.13	M	M	18.90	8.04	M	M	M	M	M	M	M	M
1943	M	8.69	20.59	3.74	2.68	4.04	0.67	2.66	M	M	M	M	M
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	M	M	M	M	M	M	M	2.35	5.14	2.38	5.69	8.98	M
1946	8.21	10.94	6.56	8.01	9.37	1.76	4.31	2.98	8.75	5.21	7.19	20.53	93.82
1947	12.96	10.44	5.74	8.19	1.53	M	M	M	M	M	M	M	M
MEAN	14.77	10.02	10.96	9.71	5.40	2.90	2.49	2.66	6.94	3.79	6.44	14.75	90.86
N	3	3	3	4	4	2	2	3	2	2	2	2	1
SIGMA	7.62	1.18	8.15	6.46	3.88	1.61	2.57	0.32	2.55	2.00	1.06	8.17	16.54
MEDIAN	12.96	10.44	6.56	8.10	5.36	2.90	2.49	2.66	6.94	3.79	6.44	14.75	93.82
MAX	23.13	10.94	20.59	18.90	9.37	4.04	4.31	2.98	8.75	5.21	7.19	20.53	93.82
MIN	8.21	8.69	5.74	3.74	1.53	1.76	0.67	2.35	5.14	2.38	5.69	8.98	93.82

SUMMARY IN MILLIMETERS

MEAN	375.1	254.6	278.5	246.6	137.3	73.7	63.2	67.6	176.4	96.4	163.6	374.8	2307.8
N	3	3	3	4	4	2	2	3	2	2	2	2	1
SIGMA	193.6	30.0	212.0	164.2	98.5	40.9	65.4	8.0	64.8	50.8	26.9	207.4	420.2
MEDIAN	129.2	265.2	166.6	205.7	136.1	73.7	63.2	67.6	176.4	96.4	163.6	374.8	2383.0
MAX	587.5	277.9	523.0	480.1	238.0	102.6	109.5	75.7	222.2	137.3	182.6	521.5	2383.0
MIN	208.5	220.7	145.8	95.0	38.9	44.7	17.0	59.7	130.6	60.5	144.5	228.1	2383.0

SWAIN'S ISLAND

RAINFALL IN INCHES

AMERICAN SAMOA

11-035 171-06W

91735

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1964	M	M	M	M	M	M	M	M	M	M	M	M	M
1965	11.00	15.30	M	8.74	12.64	5.48	3.17	4.61	M	5.57	13.28	9.94	M
1966	M	8.16	5.85	10.05	10.84	19.75	10.88	15.08	18.20	8.16	16.59	15.10	M
1967	9.28	10.40	10.17	9.24	5.20	6.33	7.32	M	3.79	6.13	8.62	27.30	M
1968	6.98	M	6.23	13.86	8.28	7.04	1.72	3.32	1.61	9.97	4.78	M	M
1969	13.30	10.00	M	20.48	10.30	8.13	19.79	28.66	M	2.62	14.70	11.17	M
1970	21.00	26.55	20.89	10.59	6.48	3.76	7.27	10.10	M	M	17.94	17.96	M
1971	14.47	17.14	10.06	4.49	1.83	4.28	7.05	6.34	11.86	7.50	11.89	14.00	110.91
1972	M	M	M	M	M	2.76	1.83	5.89	M	M	M	M	M
MEAN	12.80	14.59	10.64	11.06	7.94	7.19	7.38	10.57	8.86	6.66	13.17	15.91	126.79
N	6	6	5	7	7	8	8	7	4	6	8	6	1
SIGMA	4.85	6.78	6.08	4.99	3.72	5.37	5.94	8.90	7.63	2.52	4.61	6.27	20.36
MEDIAN	12.55	12.85	10.06	10.05	8.28	5.90	7.16	6.34	7.82	6.81	13.99	14.55	110.91
MAX	21.00	26.55	20.89	20.48	12.64	19.75	19.79	28.66	18.20	9.97	17.94	27.30	110.91
MIN	6.98	8.16	5.85	4.49	1.83	2.76	1.72	3.32	1.61	2.62	4.78	9.94	110.91

SUMMARY IN MILLIMETERS

MEAN	325.2	370.6	270.3	281.0	201.6	182.7	187.4	268.5	225.2	169.1	334.6	404.2	3220.4
N	6	6	5	7	7	8	8	7	4	6	8	6	1
SIGMA	123.2	172.3	154.5	126.9	94.6	136.5	150.9	226.2	193.7	64.0	117.2	159.2	516.7
MEDIAN	318.8	326.4	255.5	255.3	210.3	150.0	181.9	161.0	198.8	173.1	355.3	364.6	2817.1
MAX	533.4	674.4	530.6	520.2	321.1	501.6	502.7	728.0	462.3	253.2	455.7	693.6	2817.1
MIN	177.3	207.3	148.6	114.0	46.5	70.1	43.7	84.3	40.9	66.5	121.4	252.5	2817.1

SYDNEY ISLAND		RAINFALL IN INCHES											PHOENIX ISLANDS	
4-27S 171-16W		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1948	3.43	5.08	6.13	6.21	4.61	5.34	4.06	2.33	0.56	0.94	1.55	3.26	43.50	
1949	1.48	0.76	6.19	3.93	1.90	6.75	0.86	3.03	0.21	0.19	0.71	0.39	26.40	
1952	1.10	0.14	2.78	7.55	7.50	1.98	3.06	2.17	0.69	2.56	2.91	1.48	33.92	
1953	1.69	3.18	13.70	6.68	14.85	5.53	12.93	3.19	2.41	3.24	1.32	3.94	72.66	
1954	0.18	2.60	0.47	2.85	4.53	1.79	1.98	1.83	0.58	0.55	0.30	M	M	
1955	8.29	0.06	6.58	4.13	10.06	2.96	2.92	1.45	0.50	0.03	0.00	7	36.98	
1956	0.00	0.00	1.93	1.07	7.17	2.57	1.02	1.48	0.00	0.00	2.98	0.00	18.22	
1957	T	T	0.83	9.63	3.85	3.65	2.80	12.82	2.34	3.46	10.80	9.27	59.45	
1959	M	M	M	M	M	M	M	M	M	M	0.42	2.54	M	
1960	4.33	1.08	2.30	5.13	3.29	7.07	2.80	10.54	2.13	3.38	0.86	1.25	44.16	
1961	1.45	1.79	2.34	2.57	4.60	9.68	7.84	0.58	2.14	0.61	0.04	0.27	33.96	
MEAN	2.19	1.47	4.32	4.97	6.24	4.73	4.03	3.94	1.16	1.50	1.99	2.24	38.75	
N	10	10	10	10	10	10	10	10	10	10	11	10	9	
SIGMA	2.57	1.70	3.99	2.58	3.84	2.59	3.69	4.18	0.97	1.48	3.10	2.84	10.26	
MEDIAN	1.46	0.92	2.56	4.63	4.60	4.49	2.86	2.25	0.63	0.77	0.86	1.36	36.98	
MAX	8.29	5.08	13.70	9.63	14.85	9.68	12.93	12.82	2.41	3.46	10.80	9.27	72.66	
MIN	0.0	0.0	0.47	1.07	1.90	1.79	0.86	0.58	0.0	0.0	0.0	0.0	18.22	

SUMMARY IN MILLIMETERS

MEAN	55.8	37.3	109.9	126.4	158.4	120.2	102.3	100.1	29.4	38.0	50.7	56.9	985.2
N	10	10	10	10	10	10	10	10	10	10	11	10	9
SIGMA	65.3	43.2	101.2	65.6	97.5	65.7	93.6	106.3	24.6	37.5	78.7	72.0	260.7
MEDIAN	37.2	23.4	65.0	117.6	117.0	114.2	72.6	57.1	16.1	19.7	21.8	34.7	939.3
MAX	210.6	129.0	348.0	244.6	377.2	245.9	328.4	325.6	61.2	87.9	274.3	235.5	1845.6
MIN	0.0	0.0	11.9	27.2	48.3	45.5	21.8	14.7	0.0	0.0	0.0	0.0	462.8

B-115

S. FARITEUEA

RAINFALL IN INCHES

GILBERT ISLANDS

1-125 175-00F

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1960	M	M	0.55	4.18	2.81	0.27	4.96	1.76	2.09	1.90	0.60	4.59	M
1961	3.93	1.75	6.64	5.10	4.69	2.43	4.30	5.10	2.20	2.35	0.20	1	38.89
1962	T	T	4.50	1.95	0.45	T	3.97	0.45	1.77	0.25	T	T	13.34
1963	0.55	0.00	0.00	4.29	0.23	0.74	4.12	9.39	1.90	6.28	9.63	17.85	56.98
1964	11.48	7.07	1.93	1.00	0.17	0.07	7.24	6.62	3.30	0.25	0.31	13.90	53.34
1965	7.09	10.15	10.81	4.06	3.23	4.76	18.15	17.23	48.19	16.18	6.51	2.81	149.17
1966	24.75	7.90	13.56	3.48	3.85	1.55	3.71	1.57	1.24	1.35	0.67	1.77	65.40
1967	M	0.00	0.00	1.65	M	0.00	2.22	8.00	2.30	0.90	6.88	M	M
1968	7.85	0.00	0.40	1.45	0.00	0.00	1.05	0.80	3.57	3.16	0.00	7.90	26.18
1969	9.53	M	M	M	M	M	M	M	M	0.13	0.20	11.71	M
MEAN	8.15	3.36	4.27	3.02	1.93	1.09	5.52	5.68	7.40	3.18	2.50	6.73	52.82
N	8	8	9	9	8	9	9	9	9	10	10	9	7
SIGMA	7.89	4.28	5.07	1.51	1.92	1.62	5.03	5.44	15.32	4.95	3.67	6.48	22.00
MEDIAN	7.47	0.88	1.93	3.48	1.63	0.27	4.12	5.30	2.20	1.62	0.45	4.59	53.34
MAX	24.75	10.15	13.56	5.10	4.69	4.76	18.15	17.23	48.19	16.18	9.63	17.85	149.17
MIN	0.0	0.0	0.0	1.00	0.0	0.0	1.05	0.45	1.24	0.0	0.0	0.0	13.34

SUMMARY IN MILLIMETERS

MEAN	206.9	85.3	108.3	76.7	49.0	27.7	140.3	144.3	187.8	80.9	63.5	170.8	1341.6
N	8	8	9	9	8	9	9	9	9	10	10	9	7
SIGMA	199.5	108.7	128.7	38.3	48.6	41.0	127.9	138.3	389.0	125.8	93.1	164.7	558.7
MEDIAN	189.7	22.2	49.0	88.4	41.4	6.9	104.6	134.6	55.9	41.3	11.6	116.6	1354.8
MAX	628.6	257.8	344.4	129.5	119.1	120.9	461.0	437.6	1224.0	411.0	244.6	453.4	3788.9
MIN	0.0	0.0	0.0	25.4	0.0	0.0	26.7	11.4	31.5	0.0	0.0	0.0	338.8

TAIHAEE

RAINFALL IN MILLIMETERS

MARQUESAS

0-565 140-05W

91920

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1897	M	M	M	M	M	M	M	M	42.	28.	79.	M	M
1898	M	53.	75.	235.	91.	25.	126.	166.	134.	M	22.	45.	M
1899	87.	80.	137.	123.	M	M	M	M	M	M	M	M	M
1902	149.	36.	82.	M	225.	70.	M	M	M	M	M	M	M
1903	554.	77.	90.	192.	M	M	M	M	94.	156.	157.	223.	M
1930	M	M	M	32.	97.	131.	142.	44.	83.	M	M	M	M
1931	327.	M	M	M	M	M	536.	57.	143.	30.	34.	127.	M
1932	30.	M	M	M	M	M	M	M	M	M	11.	5.	M
1940	71.	157.	191.	170.	24.	155.	87.	83.	78.	24.	24.	35.	1299.
1941	91.	88.	43.	75.	96.	140.	293.	150.	184.	153.	344.	162.	2021.
1942	117.	398.	217.	111.	115.	74.	117.	134.	197.	42.	11.	19.	1552.
1943	89.	119.	165.	147.	52.	296.	65.	112.	165.	59.	49.	16.	1334.
1944	52.	111.	283.	204.	138.	63.	59.	101.	111.	16.	4.	10.	1152.
1945	9.	105.	78.	21.	55.	274.	89.	113.	17.	38.	3.	28.	830.
1946	9.	40.	298.	61.	52.	108.	180.	88.	26.	10.	22.	26.	922.
1947	105.	55.	119.	44.	85.	55.	66.	103.	32.	81.	7.	21.	773.
1948	63.	9.	67.	232.	47.	71.	54.	85.	M	M	M	M	M
1949	M	M	M	M	M	M	153.	56.	63.	70.	42.	2.	M
1950	14.	13.	94.	59.	15.	253.	119.	145.	25.	22.	18.	99.	876.
1951	101.	92.	93.	117.	122.	15.	142.	43.	43.	43.	45.	114.	970.
1958	158.	81.	14.	8.	56.	22.	51.	65.	86.	11.	8.	0.	560.
1952	100.	18.	155.	29.	291.	207.	343.	39.	146.	65.	91.	98.	1584.
1953	186.	138.	161.	142.	91.	190.	191.	53.	160.	59.	37.	64.	1472.
1954	112.	108.	79.	109.	88.	95.	143.	45.	58.	6.	53.	26.	922.
1955	40.	14.	48.	61.	59.	135.	62.	33.	65.	41.	22.	39.	619.
1956	42.	13.	137.	19.	M	67.	50.	85.	23.	39.	66.	32.	M
1957	48.	21.	10.	102.	40.	120.	62.	71.	57.	149.	77.	280.	1037.
1959	45.	200.	56.	111.	163.	208.	229.	289.	7.	9.	20.	5.	1342.
1960	11.	20.	109.	217.	106.	157.	127.	252.	154.	108.	32.	47.	1340.
1961	75.	153.	114.	125.	71.	304.	199.	56.	68.	15.	33.	5.	1288.
1962	61.	33.	32.	132.	47.	140.	40.	153.	42.	12.	10.	6.	710.
1963	74.	54.	29.	188.	75.	214.	144.	488.	127.	84.	186.	91.	1904.
1964	161.	58.	120.	35.	76.	392.	100.	23.	27.	34.	17.	26.	1069.
1965	52.	10.	90.	84.	31.	176.	128.	22.	13.	179.	M	6.	M
1966	75.	7.	249.	59.	53.	115.	45.	24.	28.	4.	14.	174.	777.
1967	40.	94.	127.	149.	24.	112.	82.	18.	117.	2.	0.	7.	772.
1969	61.	51.	21.	51.	98.	18.	98.	56.	4.	27.	87.	69.	641.
1970	68.	102.	134.	68.	139.	225.	147.	78.	19.	9.	14.	51.	1254.
1971	43.	75.	29.	100.	70.	26.	54.	106.	94.	32.	20.	12.	641.
MEAN	94.	79.	116.	108.	94.	147.	139.	101.	78.	50.	49.	56.	1110.
N	15	34	34	34	32	33	34	34	35	33	34	34	27
SIGMA	101.	75.	87.	66.	73.	100.	106.	92.	56.	48.	67.	65.	277.
MEDIAN	68.	67.	94.	106.	76.	131.	118.	81.	65.	34.	23.	30.	1037.
MAX	554.	398.	391.	235.	339.	392.	536.	488.	197.	179.	344.	280.	2021.
MIN	9.	7.	10.	8.	15.	15.	40.	18.	4.	2.	0.	0.	560.

TAKAROA

RAINFALL IN MILLIMETERS

TUAMOTU ISLANDS

14-295 145-G2W

91943

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1952	M	110.	91.	35.	61.	47.	43.	62.	17.	47.	109.	235.	M
1953	240.	79.	131.	286.	274.	140.	24.	17.	38.	57.	245.	58.	1595.
1954	95.	155.	113.	146.	126.	89.	152.	47.	56.	99.	80.	M	M
1955	M	M	108.	229.	30.	47.	13.	12.	M	20.	30.	M	M
1956	M	M	40.	31.	M	22.	12.	18.	56.	62.	50.	121.	M
1957	150.	150.	267.	219.	144.	57.	34.	60.	135.	M	264.	368.	M
1958	681.	199.	77.	163.	87.	112.	31.	69.	220.	211.	254.	525.	2629.
1959	186.	154.	95.	54.	29.	97.	57.	95.	36.	59.	44.	190.	1096.
1960	269.	196.	75.	129.	163.	223.	70.	30.	34.	182.	120.	107.	1598.
1961	M	M	394.	M	M	M	M	56.	101.	145.	105.	73.	M
1962	104.	43.	144.	116.	60.	58.	41.	84.	90.	186.	182.	269.	1377.
1963	170.	113.	66.	273.	75.	114.	74.	58.	38.	147.	186.	223.	1537.
1964	63.	109.	44.	46.	120.	233.	142.	78.	57.	54.	183.	236.	1365.
1965	263.	166.	220.	18.	73.	34.	25.	50.	54.	84.	107.	173.	1267.
1966	202.	388.	176.	68.	66.	164.	90.	127.	60.	216.	155.	215.	1933.
1967	134.	92.	81.	40.	12.	44.	24.	140.	105.	139.	432.	370.	1613.
1968	601.	56.	109.	292.	136.	53.	299.	22.	33.	129.	121.	74.	1925.
1969	380.	111.	91.	128.	91.	57.	39.	170.	162.	279.	144.	80.	1732.
1970	387.	335.	40.	64.	78.	125.	90.	44.	149.	161.	32.	62.	1587.
1971	176.	131.	122.	51.	40.	81.	103.	82.	55.	28.	125.	71.	1065.
MEAN	257.	152.	124.	126.	93.	95.	72.	66.	80.	121.	152.	192.	1530.
N	16	17	20	19	18	19	19	20	19	19	20	18	14
SIGMA	176.	90.	86.	93.	62.	61.	69.	42.	56.	73.	97.	130.	322.
MEDIAN	194.	131.	102.	116.	77.	81.	43.	59.	56.	129.	135.	182.	1591.
MAX	681.	388.	394.	292.	274.	233.	299.	170.	220.	279.	432.	525.	2629.
MIN	63.	43.	40.	18.	12.	22.	12.	12.	17.	20.	30.	58.	1065.

TAHARA RAINFALL IN INCHES GILBERT ISLANDS
1-21N 172-56E 91610

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1926	M	M	M	M	M	M	2.34	2.00	0.27	0.00	0.54	1.57	M
1927	0.24	1.83	3.87	0.50	0.95	2.50	2.42	2.83	2.40	0.00	0.99	15.45	33.98
1928	17.67	26.27	4.96	2.39	1.99	3.73	4.26	0.93	0.39	1.79	0.00	4.62	69.00
1929	8.00	11.11	0.82	1.42	5.18	3.73	3.30	10.34	10.27	3.81	2.82	14.19	74.90
1930	26.45	4.04	11.77	1.81	8.22	0.91	M	M	M	M	M	M	M
1931	M	M	M	M	M	M	2.48	0.00	0.29	4.03	0.69	2.14	M
1932	4.42	2.14	6.74	11.17	5.26	1.42	16.55	1.43	0.00	0.00	0.19	0.16	M
1933	7.74	0.22	1.08	11.14	10.26	1.48	8.92	1.68	0.57	0.00	0.14	0.00	M
1934	3.12	1.55	4.57	0.53	2.82	4.36	1.65	5.60	1.45	4.50	2.93	0.39	33.47
1935	1.27	2.78	1.97	11.66	1.55	2.62	5.13	1.57	4.57	1.11	2.74	7.91	44.88
1936	12.57	9.68	6.36	7.21	4.65	1.97	3.47	5.30	1.97	3.42	12.90	8.93	78.43
1937	7.49	3.47	4.29	0.59	0.96	1.39	5.62	2.46	1.34	0.64	5.35	1.45	35.05
1938	7.64	3.27	0.21	3.30	0.94	0.33	1.73	0.87	1.82	M	2.76	5.57	M
1939	M	M	M	M	M	M	M	M	M	M	M	M	M
1940	M	M	M	M	M	M	M	M	M	M	M	M	M
1941	M	M	M	M	M	M	M	M	M	M	M	M	M
1942	M	M	M	M	M	M	M	M	M	M	M	M	M
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	M	M	M	M	M	M	M	M	M	M	M	M	M
1946	12.13	1.17	2.00	19.08	11.00	13.10	9.75	5.35	1.75	M	M	M	M
1947	18.49	3.09	4.33	3.72	9.97	8.19	3.21	2.26	0.81	2.47	4.77	10.83	72.14
1948	21.21	9.35	18.02	15.97	8.43	8.99	6.04	4.69	1.11	1.28	5.31	15.09	115.49
1949	30.04	8.07	11.08	15.96	2.77	2.89	14.74	0.13	2.28	0.36	1.59	1.27	91.18
1950	0.52	0.17	0.15	0.67	0.31	0.49	0.59	3.00	1.20	1.80	2.72	3.73	15.35
1951	9.00	2.24	2.37	8.96	7.58	11.51	10.23	18.69	11.67	3.31	2.12	16.20	103.88
1952	18.63	8.33	7.74	4.30	5.33	6.19	1.56	2.48	1.92	1.00	2.65	13.42	73.55
1953	13.13	17.91	9.69	20.67	13.29	5.63	4.57	7.07	10.06	4.87	1.70	16.17	124.76
1954	15.61	11.36	7.75	3.85	1.40	0.02	3.18	3.67	1.17	0.23	1.44	0.79	50.47
1955	2.44	0.87	3.09	2.53	1.55	3.84	2.03	2.89	5.05	0.36	0.16	0.61	25.42
1956	8.53	2.67	0.44	2.09	1.77	3.28	7.14	3.74	2.40	2.22	1.46	3.24	38.98
1957	5.19	4.68	8.50	7.36	9.09	10.25	11.40	5.53	8.77	12.76	18.89	15.53	117.95
1958	5.83	17.01	28.49	11.50	6.48	6.51	13.85	6.86	3.50	0.52	8.40	8.10	117.05
1959	15.61	15.40	4.72	5.59	10.72	3.95	3.09	2.52	1.36	0.95	6.53	3.60	78.04
1960	17.85	9.52	7.36	6.55	6.53	5.31	4.00	2.51	1.09	0.98	0.23	10.02	71.95
1961	9.66	9.62	6.21	6.58	8.21	5.60	5.35	6.18	1.64	1.68	2.73	0.83	64.29
1962	2.75	1.58	4.44	5.61	3.61	2.16	6.14	5.08	4.87	1.62	1.67	5.50	45.03
1963	6.95	1.96	4.79	3.08	1.55	2.61	9.24	6.55	5.84	15.34	13.86	11.53	83.10
1964	16.45	14.86	7.57	1.56	0.14	2.29	1.14	1.84	1.13	0.06	2.54	2.53	52.11
1965	5.37	21.32	11.35	5.31	4.27	6.09	14.24	9.51	9.37	15.84	7.13	9.31	119.11
1966	32.45	14.51	11.15	8.34	3.72	2.91	12.21	2.58	5.02	3.42	5.95	4.39	106.65
1967	9.90	2.72	3.73	6.81	0.42	3.36	4.09	3.34	3.22	2.21	7.50	10.17	52.47
1968	9.68	5.27	0.61	0.01	0.14	0.56	1.51	1.15	7.09	2.87	2.96	7.14	38.99
1969	12.18	13.70	19.04	13.57	6.40	8.48	6.75	0.97	4.55	1.75	1.29	9.87	98.55
MEAN	11.32	7.53	6.72	6.61	4.78	4.25	5.94	3.99	3.39	2.86	3.73	6.42	68.05
N	35	35	35	35	35	35	36	36	36	34	35	35	30
SIGMA	8.01	6.69	5.97	5.54	3.73	3.27	4.39	3.54	3.21	3.99	4.21	5.40	17.46
MEDIAN	9.66	4.68	4.96	5.54	4.27	3.36	4.41	2.86	1.94	1.71	2.65	5.57	72.04
MAX	32.45	26.27	28.49	20.67	13.29	13.10	16.55	18.69	11.67	15.84	18.89	16.20	124.76
MIN	0.24	0.17	0.15	0.01	0.14	0.02	0.59	0.0	0.0	0.0	0.0	0.0	15.35

SUMMARY IN MILLIMETERS

MEAN	287.5	191.4	170.7	167.9	121.5	107.9	150.9	101.3	86.1	72.6	94.8	175.8	1728.5
N	35	35	35	35	35	35	36	36	36	34	35	35	30
SIGMA	203.5	169.8	151.5	140.8	94.7	81.1	111.5	89.8	81.6	101.4	106.9	137.2	443.4
MEDIAN	245.4	118.9	126.0	142.0	108.5	85.3	112.1	72.6	49.4	43.6	67.3	141.5	1829.9
MAX	824.2	667.3	723.6	575.0	337.6	332.7	420.4	474.7	296.4	402.3	479.8	411.5	3168.9
MIN	6.1	4.3	3.8	0.3	3.6	0.5	15.0	0.0	0.0	0.0	0.0	0.0	389.9

TUNGOA RAINFALL IN INCHES NEW HEBRIDES

16 565 167 35E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1915	1.50	12.59	6.91	7.23	4.59	3.46	8.72	2.42	1.52	3.64	11.52	7.62	73.72
1916	13.50	9.97	5.00	11.44	14.75	2.86	5.26	8.16	21.49	17.13	12.99	10.86	133.41
1917	16.86	10.67	12.56	10.39	12.27	6.52	7.20	2.61	6.49	24.47	8.12	3.61	121.77
1918	7.08	9.59	13.33	12.77	15.11	4.16	4.00	2.60	4.78	2.76	12.46	13.95	102.59
1919	9.00	6.61	3.82	7.45	12.28	7.16	19.76	10.37	0.35	6.64	24.54	13.03	121.01
1920	3.30	8.23	24.41	5.86	8.59	0.72	4.44	0.95	9.73	5.05	9.62	9.64	90.54
1921	15.23	19.50	17.63	29.48	5.42	3.14	2.47	14.54	5.69	2.19	27.04	2.03	144.36
1922	M	M	M	M	17.55	5.48	1.44	1.59	8.75	7.33	0.50	7.15	3.78
1923	19.19	17.47	17.32	7.52	5.77	2.32	10.57	8.25	3.40	2.88	18.77	4.79	118.25
1924	4.62	6.67	12.71	6.03	17.96	12.73	11.30	8.67	1.13	3.89	6.49	4.47	96.67
1925	9.08	5.07	14.62	M	M	M	M	M	M	M	M	M	M
1926	M	M	M	M	M	8.67	4.55	1.39	11.94	6.33	1.70	2.95	M
1927	12.63	4.52	11.19	9.46	4.58	8.41	17.08	12.75	4.93	27.44	7.76	12.30	128.05
1928	9.46	9.72	17.79	15.59	5.72	3.32	2.36	9.54	9.86	4.34	4.10	6.41	98.21
1929	18.91	30.37	3.71	9.00	18.61	13.91	8.22	3.47	1.51	18.04	8.17	4.20	138.12
1935	18.12	4.65	13.11	21.15	15.49	5.75	8.92	4.47	4.55	4.09	10.91	8.49	119.70
1936	10.59	5.71	13.68	9.78	10.09	6.16	4.34	8.77	6.10	4.95	0.77	7.17	88.11
1937	9.24	11.88	19.85	15.42	6.12	10.91	9.61	7.78	1.32	6.09	10.83	11.27	120.32
1938	18.85	17.19	15.44	5.75	15.73	3.18	4.92	3.92	14.67	16.14	6.07	13.38	135.24
1939	16.59	10.45	12.94	8.50	19.07	1.63	1.71	7.46	6.84	5.64	0.38	M	M
1940	26.76	M	M	M	M	M	M	M	4.11	0.40	M	M	M
1949	10.54	4.07	18.46	22.34	17.27	11.79	5.67	4.85	4.60	5.97	10.88	2.18	119.12
1950	12.47	4.77	19.25	10.14	6.28	10.07	5.83	4.91	9.09	2.37	5.50	21.72	112.40
1951	6.60	11.36	20.04	6.99	5.46	6.94	4.06	3.21	3.56	0.84	14.53	21.88	105.47
1952	3.86	7.44	8.21	6.70	14.53	11.73	17.44	1.89	7.39	5.06	5.63	5.99	95.87
1953	2.94	6.16	15.05	9.93	8.53	8.86	8.63	5.56	6.82	9.18	1.52	7.01	90.19
1954	5.55	10.28	6.48	6.67	4.54	14.64	8.85	1.52	10.78	2.49	7.97	14.03	93.80
1955	11.41	11.22	15.22	7.81	7.24	5.51	9.04	0.74	10.09	13.10	21.39	18.04	126.83
1956	M	M	M	M	M	M	M	M	M	M	M	M	M
1957	M	M	M	M	M	M	M	M	M	M	M	M	M
1958	M	M	M	M	M	M	M	M	M	M	M	M	M
1959	7.19	9.63	7.19	21.07	3.64	7.88	7.79	6.64	3.46	12.27	18.25	13.21	118.42
1960	8.25	8.62	12.84	15.30	10.79	4.88	5.17	2.90	4.22	6.15	4.77	2.68	86.77
1961	22.86	6.36	22.47	15.70	20.17	8.75	8.03	4.76	18.62	12.77	36.51	12.17	189.17
1962	17.97	13.42	17.11	14.42	7.87	10.44	6.40	6.29	5.62	5.30	3.22	14.30	127.86
1963	31.68	7.71	14.33	25.68	10.91	6.15	3.34	5.20	2.30	5.21	2.50	2.26	117.27
1964	4.72	10.97	13.88	5.85	7.72	11.31	1.32	4.06	3.52	6.29	11.68	10.76	87.08
1966	16.31	14.13	10.47	15.07	2.76	8.83	1.51	1.52	5.55	1.64	3.99	3.79	86.07
1967	M	M	M	M	M	M	M	M	M	M	M	M	M
1968	M	M	M	M	M	M	M	M	M	M	M	M	M
1969	11.46	8.85	10.83	7.59	9.94	1.31	20.49	16.81	1.75	0.64	14.17	1.79	105.83
MEAN	12.19	10.18	13.67	12.17	10.01	6.93	7.28	5.82	6.43	7.05	10.35	8.84	110.91
N	34	33	33	33	33	34	34	34	35	35	34	33	31
SIGMA	7.02	5.27	5.12	6.22	5.30	3.89	5.05	3.93	4.77	6.20	8.06	5.62	19.59
MEDIAN	11.00	9.63	13.68	9.93	8.59	6.73	5.75	4.88	5.55	5.21	8.14	7.62	117.27
MAX	31.68	30.37	24.41	29.48	20.17	14.64	20.69	16.81	21.49	24.47	36.51	21.88	189.17
MIN	1.50	4.07	3.71	5.75	2.72	0.72	1.32	0.74	0.35	0.40	0.38	1.79	73.72

SUMMARY IN MILLIMETERS

MEAN	309.5	258.5	347.2	309.1	254.2	176.0	184.9	147.7	163.4	179.2	262.9	224.6	2817.1
N	34	33	33	33	33	34	34	34	35	35	34	33	31
SIGMA	178.4	133.9	130.0	157.9	134.5	98.7	128.3	99.9	121.3	157.5	204.8	142.8	497.7
MEDIAN	279.4	244.6	347.5	252.2	218.2	170.9	146.0	124.0	141.0	132.3	206.9	193.5	2978.7
MAX	804.7	771.4	620.0	748.8	512.3	371.9	525.5	427.0	545.8	621.5	927.4	555.8	4884.4
MIN	38.1	103.4	94.2	146.0	69.1	18.3	33.5	18.8	8.9	10.2	9.7	45.5	1872.5

B. 121

TRUK 7-20N 151-51E	RAINFALL IN INCHES												CAROLINE ISLANDS
													9133A
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1935	4.51	8.74	5.97	11.53	10.11	9.80	18.74	8.68	13.83	8.54	13.47	23.77	137.29
1936	2.64	3.48	4.53	4.54	14.02	8.33	9.54	11.47	7.81	13.54	16.22	13.06	109.18
1937	6.09	2.46	3.33	10.70	13.11	10.71	15.59	10.85	9.73	14.95	15.80	11.68	124.60
1938	17.78	4.28	17.83	15.31	13.64	13.51	9.38	15.19	16.15	9.60	15.59	16.47	164.73
1939	4.87	1.46	7.09	5.56	7.04	5.75	8.46	10.10	12.05	17.51	7.57	9.24	96.71
1940	10.40	10.97	9.04	10.69	11.81	13.15	15.07	19.38	17.25	20.35	5.21	6.52	150.24
1946	10.31	7.31	3.74	15.85	15.17	M	M	M	M	M	M	M	M
1947	M	M	M	M	M	M	M	15.35	8.81	15.32	15.60	9.68	M
1948	7.78	1.89	2.97	6.78	15.06	14.38	9.97	11.22	10.50	13.68	8.63	24.14	129.00
1949	M	M	M	M	M	M	M	5.17	7.39	8.04	12.48	7.37	M
1950	4.55	0.84	2.30	12.54	15.57	21.72	14.39	11.33	18.78	14.29	7.91	17.90	146.12
1951	15.71	7.31	6.56	17.71	M	M	11.71	15.04	7.89	21.29	7.83	8.54	M
1952	10.13	7.93	7.39	5.67	11.37	16.50	11.91	14.51	11.98	11.69	13.71	6.95	124.69
1953	8.26	6.34	8.96	18.30	8.41	15.30	11.10	20.42	4.49	15.31	18.29	9.95	150.13
1954	4.13	10.52	6.26	9.70	22.47	14.38	13.65	14.07	17.02	12.69	13.60	23.64	162.13
1955	8.92	4.75	4.88	23.03	23.57	11.76	14.30	15.89	21.17	22.42	13.20	9.88	173.77
1956	10.59	8.79	12.21	23.38	17.11	12.41	15.76	10.92	15.75	9.83	12.33	14.53	163.61
1957	14.22	5.04	4.68	11.15	11.97	10.96	10.71	9.64	12.39	11.97	13.41	3.43	119.57
1958	6.01	4.19	13.46	18.81	16.22	9.73	13.71	15.03	11.21	6.91	13.66	7.51	136.45
1959	0.94	8.23	9.11	16.12	20.08	7.97	13.78	11.47	14.53	11.36	11.30	34.89	152.80
1960	12.50	6.30	7.43	10.86	14.15	11.09	9.45	13.19	8.49	11.14	16.00	18.10	148.70
1961	9.12	7.62	6.01	11.28	22.36	12.71	19.24	17.88	17.12	17.89	7.82	15.24	166.27
1962	7.91	9.85	12.77	6.98	18.33	12.27	32.99	16.51	14.64	9.77	26.12	11.04	179.18
1963	11.27	7.35	5.44	7.41	8.54	7.64	14.01	18.35	16.88	16.61	7.08	9.48	130.06
1964	2.00	10.80	2.44	12.29	18.45	9.99	13.95	12.47	16.88	15.80	7.85	17.73	140.25
1965	13.36	6.70	15.30	8.17	10.79	12.17	25.19	9.13	16.97	9.53	5.54	4.26	137.61
1966	4.51	1.70	7.57	7.53	13.62	6.10	20.11	12.39	12.49	8.88	8.44	18.21	121.65
1967	8.04	6.38	24.02	17.21	15.17	14.13	19.90	17.36	7.82	15.80	15.55	14.17	175.95
1968	8.67	9.23	13.91	20.50	10.00	14.20	15.75	7.77	12.37	11.78	6.91	26.51	155.60
1969	1.22	1.44	3.82	11.28	19.28	14.91	16.38	14.29	12.26	10.38	16.00	10.39	131.63
1970	14.80	11.80	2.40	10.43	18.60	13.99	7.49	12.98	10.75	19.04	8.43	11.57	144.28
1971	8.25	8.63	9.85	10.20	15.33	13.92	13.18	10.63	14.54	16.40	5.20	8.04	134.17
1972	9.83	10.65	18.49	15.79	16.68	16.73	16.68	11.58	13.60	4.17	7.49	9.26	148.95
MEAN	4.66	6.39	8.37	12.49	14.93	12.21	14.86	13.14	13.08	13.31	11.69	13.54	142.48
M	31	31	31	31	30	29	30	32	32	32	32	32	29
SIGMA	4.32	3.27	5.35	5.11	4.27	3.34	5.28	3.49	3.65	4.34	4.69	6.98	16.02
MEDIAN	4.67	6.70	7.09	11.28	15.11	12.41	13.89	12.72	12.44	13.11	12.40	11.36	140.25
MAX	17.78	11.80	24.02	23.38	23.57	21.72	32.99	20.42	21.17	22.42	26.12	34.89	179.18
MIN	0.94	0.84	2.30	4.54	7.05	5.75	7.49	5.37	7.39	4.17	5.20	3.43	96.71

SUMMARY IN MILLIMETERS

MEAN	214.9	162.2	212.5	317.1	379.3	310.2	377.3	333.7	332.2	338.2	297.1	343.8	1618.9
M	31	31	31	31	30	29	30	32	32	32	32	32	29
SIGMA	109.8	83.0	135.8	129.8	108.5	85.0	134.2	88.6	92.7	110.1	119.2	177.4	406.8
MEDIAN	220.2	170.2	180.1	286.5	383.9	315.2	352.9	323.2	316.0	333.1	315.1	288.5	3562.3
MAX	451.6	299.7	610.1	593.9	598.7	551.7	837.9	518.7	537.7	569.5	663.4	886.2	4551.2
MIN	24.4	21.3	58.4	115.3	179.1	146.0	190.2	136.4	187.7	105.9	132.1	87.1	2456.4

TUVALU

RAINFALL IN MILLIMETERS

TUVALU ISLANDS

23-265 149-244

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1952	196.0	240.5	53.3	324.2	45.2	33.2	16.2	259.1	42.2	88.3	118.3	96.4	1512.9
1953	47.3	71.3	267.5	94.3	16.2	86.1	35.9	393.4	189.8	34.6	31.2	159.3	1426.9
1954	129.8	217.8	531.9	19.9	58.2	24.5	291.1	83.8	96.2	48.5	186.8	153.3	1798.8
1955	480.6	128.7	314.1	350.9	154.9	22.7	28.2	47.7	128.6	66.4	134.5	330.3	2185.6
1956	406.9	185.7	196.6	168.4	216.0	249.6	67.2	196.0	281.1	7.0	121.4	256.2	2392.1
1957	217.0	240.0	180.5	168.6	164.3	64.5	137.2	201.3	139.6	94.3	140.6	109.0	1876.9
1958	263.6	330.6	133.2	78.2	220.1	127.0	103.1	222.7	204.1	117.6	146.6	634.4	2581.2
1959	358.4	308.8	152.3	110.5	43.4	112.8	205.6	54.5	149.3	30.0	136.6	445.2	2107.4
1960	175.3	207.6	50.7	120.8	233.5	96.2	M	M	M	M	M	M	M
1961	M	M	M	M	M	M	M	83.1	30.6	215.4	81.5	355.3	M
1962	76.9	580.9	203.4	378.8	357.4	124.4	276.3	94.3	205.9	178.5	183.9	178.4	2839.1
1963	56.1	263.5	252.0	234.5	203.1	77.8	M	163.4	87.8	248.8	187.5	M	M
1964	128.2	114.5	345.4	114.2	152.6	44.3	252.0	95.7	323.0	44.9	95.6	603.0	2313.5
1965	252.1	242.7	239.9	293.6	121.1	144.6	77.3	248.3	146.4	186.4	207.9	114.2	2274.6
1966	226.6	25.5	192.6	141.9	58.6	44.4	61.1	161.0	189.3	84.8	84.2	195.3	1465.3
1967	271.6	77.1	304.2	279.1	187.8	184.4	230.6	243.9	19.1	95.4	199.6	79.3	2172.1
1968	M	M	M	M	M	M	M	M	M	M	M	M	M
1969	173.0	152.7	85.8	193.8	126.4	103.9	145.1	41.3	186.1	84.2	218.4	349.8	1860.5
1970	238.3	256.6	226.6	172.7	49.9	54.9	234.8	264.8	149.3	297.1	149.7	42.4	2137.1
1971	253.7	514.8	111.7	29.9	167.4	237.4	58.0	103.3	45.8	105.0	113.8	180.8	1921.6
MEAN	220.6	231.1	213.4	181.9	143.1	101.7	138.7	144.3	143.0	112.3	141.1	251.9	2043.3
N	18	18	18	18	18	18	16	18	18	18	18	17	16
SIGMA	115.8	142.5	117.2	107.3	88.0	67.8	95.8	96.4	85.4	80.9	50.0	177.2	370.8
MEDIAN	231.8	228.9	200.0	168.5	153.7	90.1	120.1	162.2	147.9	91.3	138.6	180.8	2122.2
MAX	480.6	580.9	531.9	378.8	357.4	249.6	291.1	393.4	323.0	297.1	218.4	634.4	2839.1
MIN	47.3	25.5	50.7	19.9	16.2	22.7	16.2	41.3	19.1	7.0	31.2	42.4	1426.9

UJELANG

RAINFALL IN INCHES

MARSHALL ISLANDS

9-42N 161-02E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1894	1.34	1.15	1.42	8.89	7.88	3.25	10.29	9.52	8.59	11.72	6.41	5.83	76.29
1895	7.11	3.97	1.74	7.06	10.61	10.04	7.57	10.30	16.34	12.94	5.49	2.97	95.96
1896	3.19	1.10	1.51	3.94	7.81	9.10	12.93	14.08	15.89	11.68	7.98	1.94	91.15
1897	1.20	0.73	5.70	2.90	7.51	0.80	4.51	11.16	7.84	8.27	3.04	3.21	96.87
1898	0.92	0.83	0.80	5.67	9.43	3.24	2.94	3.44	7.10	10.28	10.49	5.23	60.37
1899	M	M	M	M	M	M	M	M	M	M	M	M	M
1900	1.04	0.46	0.41	0.76	0.89	7.18	3.49	3.72	8.43	6.58	12.15	8.16	53.27
1901	2.68	3.98	1.80	2.68	M	M	M	M	M	M	M	M	M
1902	0.72	2.20	10.59	5.14	7.36	4.02	8.85	10.08	10.58	13.74	8.44	2.72	84.46
1903	0.72	2.05	0.37	4.16	3.94	6.71	18.53	5.47	13.28	9.75	10.78	5.76	81.52
1904	M	M	M	M	M	M	M	M	M	M	M	M	M
1905	2.02	0.29	M	M	M	3.55	10.04	11.64	10.15	12.02	24.26	5.22	M
1906	2.65	0.48	0.49	2.44	6.02	7.20	8.84	7.76	6.08	14.32	4.69	2.28	61.27
1907	4.20	3.65	2.89	9.94	14.30	8.05	5.70	12.50	13.71	8.89	14.01	6.30	104.14
1908	1.65	0.41	2.83	14.21	7.20	7.88	5.28	10.11	8.43	10.16	14.17	7.16	90.29
1909	0.94	0.95	1.35	5.15	5.42	14.44	10.14	4.80	9.79	7.60	9.23	1.98	71.79
1910	3.66	2.07	4.12	4.56	4.54	5.35	7.48	7.91	7.44	13.07	9.88	5.68	75.76
1911	2.03	6.57	7.10	9.65	7.44	23.19	15.29	11.21	15.08	9.14	3.72	3.91	114.33
1912	1.19	0.62	1.02	0.59	0.77	2.48	4.93	4.29	8.18	10.65	8.10	8.50	51.32
1913	0.70	0.87	0.40	1.52	2.49	4.83	5.37	5.91	7.95	5.60	M	M	M
1939	M	M	M	M	M	M	5.80	14.06	6.14	8.00	9.85	11.64	M
1940	0.49	9.14	3.50	1.69	3.62	8.20	6.42	12.20	15.91	M	M	M	M
MEAN	2.03	2.16	2.67	5.05	6.31	7.19	8.13	8.96	10.36	10.24	9.57	5.25	77.94
N	19	19	18	18	17	18	19	19	19	18	17	17	15
SIGMA	1.67	2.35	2.74	3.67	3.47	5.14	4.07	3.48	3.51	2.50	5.00	2.71	12.14
MEDIAN	1.34	1.10	1.62	4.36	7.20	6.94	7.48	10.08	8.59	10.22	9.23	5.23	76.29
MAX	7.31	9.14	10.59	14.21	14.30	23.19	18.53	14.08	16.34	14.32	24.26	11.64	114.33
MIN	0.49	0.29	0.37	0.59	0.77	0.80	2.94	3.44	6.08	5.60	3.04	1.94	51.32

SUMMARY IN MILLIMETERS

MEAN	51.7	55.0	67.8	128.4	160.2	182.8	206.4	227.5	263.2	260.2	243.1	133.4	1979.7
N	19	19	18	18	17	18	19	19	19	18	17	17	15
SIGMA	42.5	59.7	69.5	93.3	88.2	130.6	103.4	88.4	89.3	63.4	126.9	68.7	308.3
MEDIAN	34.0	27.9	41.3	110.7	182.9	176.4	190.0	256.0	218.2	259.6	234.4	132.8	1937.8
MAX	185.7	232.2	269.0	360.9	363.2	589.0	470.7	357.6	415.0	363.7	616.2	295.7	2904.0
MIN	12.4	7.4	9.4	15.0	19.6	20.3	74.7	87.4	154.4	142.2	77.2	49.3	1303.5

ULITHI-FALALUP IS
10-02N 139-48E

RAINFALL IN INCHES

CAROLINE ISLANDS
91203

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1937	M	M	M	M	6.97	11.30	10.62	15.51	11.66	12.94	6.98	11.05	M
1938	9.84	1.62	8.89	12.10	7.41	7.50	10.50	8.16	12.24	10.13	14.88	11.11	114.38
1939	8.17	3.57	1.74	4.35	6.64	3.59	11.80	15.54	6.69	7.77	16.00	7.29	93.15
1940	3.00	4.67	4.41	13.32	7.64	12.24	20.50	20.85	14.81	M	8.20	M	M
1954	M	M	M	M	M	7.81	M	8.80	16.26	10.39	13.69	13.41	M
1955	7.62	M	1.51	10.56	8.57	8.04	7.88	10.89	9.92	19.63	8.26	9.52	M
1956	7.38	3.48	7.04	11.06	9.43	10.65	14.77	13.22	15.82	7.75	8.06	10.63	119.29
1957	11.96	3.75	5.96	3.03	1.54	5.00	11.45	15.16	11.87	7.01	2.28	1.42	80.43
1958	9.30	1.20	0.99	4.52	8.59	2.49	8.04	8.01	15.60	9.04	4.73	2.11	74.62
1959	5.90	12.32	3.50	3.44	12.93	4.74	19.51	20.50	15.53	7.51	7.26	8.44	121.58
1960	3.98	1.46	2.76	11.60	15.17	8.61	8.11	11.89	8.41	14.41	M	M	M
1961	5.37	5.86	5.87	3.10	15.42	10.78	16.00	8.00	21.41	18.97	2.81	9.87	123.46
1962	3.82	8.41	3.61	13.49	M	M	M	M	12.13	11.66	17.20	40.40	M
1963	11.20	26.40	10.50	8.80	28.80	26.80	27.70	60.91	52.70	37.83	8.54	4.34	304.52
1964	5.58	3.64	2.06	3.88	10.06	5.75	7.70	9.03	8.44	12.51	6.43	7.04	82.12
1965	5.95	M	2.07	1.22	M	7.75	22.58	6.15	10.12	6.30	9.52	4.37	M
1966	2.44	1.16	1.04	3.37	6.43	5.56	8.89	8.68	6.61	3.88	M	10.42	M
1967	7.32	4.21	6.21	6.19	5.45	11.04	14.67	17.83	12.93	15.74	6.23	9.10	116.97
1968	8.17	4.27	1.25	1.19	9.43	5.62	8.35	14.72	9.25	12.10	6.40	5.53	86.78
1969	1.96	2.33	2.29	3.98	11.79	7.91	25.02	7.63	16.02	10.30	13.48	M	M
1970	1.90	1.58	2.71	2.64	3.30	8.12	9.83	10.51	9.92	17.04	7.27	10.53	85.35
1971	6.86	7.77	8.95	16.58	11.62	19.19	18.59	7.16	10.30	12.18	8.84	7.27	135.31
1972	11.28	9.30	18.46	2.70	13.31	7.34	4.72	5.58	17.11	3.09	10.81	5.69	109.39
MEAN	6.62	5.63	4.85	6.72	10.02	8.99	13.68	13.85	14.16	12.19	8.95	9.48	115.14
N	21	19	21	21	20	22	21	22	23	22	21	20	14
SIGMA	3.07	5.89	4.22	4.72	5.72	5.33	6.42	11.43	9.18	7.23	4.07	7.94	23.09
MEDIAN	6.86	3.75	3.50	4.35	9.01	7.86	11.45	10.70	12.13	11.02	8.20	8.77	111.88
MAX	11.96	26.40	18.46	16.58	28.80	26.80	27.70	60.91	52.70	37.83	17.20	40.40	304.52
MIN	1.90	1.16	0.99	1.19	1.54	2.49	4.72	5.58	6.61	3.09	2.28	1.42	74.62

SUMMARY IN MILLIMETERS

MEAN	168.1	143.0	123.2	170.7	254.6	228.4	347.4	351.8	359.7	309.6	227.2	240.7	2924.6
N	21	19	21	21	20	22	21	22	23	22	21	20	14
SIGMA	78.0	149.5	107.3	119.9	145.4	135.4	163.0	290.3	233.1	183.5	103.4	201.8	586.5
MEDIAN	174.2	95.2	88.9	110.5	228.9	199.6	290.8	271.8	308.1	280.0	208.3	222.8	2841.9
MAX	303.8	670.6	468.9	421.1	731.5	680.7	703.6	1547.1	1338.6	960.9	436.9	1026.2	7734.8
MIN	48.3	29.5	25.1	30.2	39.1	63.2	119.9	141.7	167.9	78.5	57.9	36.1	1895.3

VAITUPI 7-3US 178-41E	RAINFALL IN INCHES												ELlice ISLANDS
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
1948	24.71	17.54	9.07	14.08	6.63	8.52	8.48	16.15	10.85	9.72	16.22	15.28	157.25
1949	24.14	15.00	14.89	6.89	4.47	11.15	5.62	8.43	15.32	7.95	10.12	11.01	136.99
1950	3.16	11.87	0.75	6.62	5.54	6.57	M	2.77	1.21	2.40	11.44	15.15	M
1951	11.92	9.70	14.02	6.44	4.33	6.27	18.80	5.01	2.35	8.55	5.05	12.75	105.19
1952	20.80	20.00	15.80	15.50	10.90	13.20	12.95	6.24	5.48	12.50	4.81	19.16	157.34
1953	10.11	15.53	14.43	7.23	14.90	11.59	9.61	26.21	15.47	11.96	15.36	15.20	167.60
1954	14.24	8.84	20.77	9.92	7.00	5.99	5.15	7.96	3.19	4.64	13.82	18.58	120.10
1955	28.98	4.80	6.13	9.67	8.94	3.81	4.31	4.69	7.20	8.10	4.25	7.14	98.02
1956	8.11	9.86	3.48	5.44	5.84	6.52	5.75	3.39	5.47	6.38	3.21	17.25	81.10
1957	6.02	43.69	4.26	11.53	5.84	9.22	3.27	11.81	9.63	11.69	17.97	10.76	145.69
1958	19.90	10.97	11.06	3.51	17.95	9.55	7.92	16.64	9.94	8.86	15.90	16.72	148.29
1959	20.23	18.39	6.83	7.81	7.06	5.73	14.73	13.17	7.73	16.44	9.02	10.13	137.29
1960	17.94	25.58	8.34	10.14	11.65	5.85	9.05	16.54	8.69	9.87	8.88	7.37	139.92
1961	19.33	14.43	35.89	10.35	11.86	9.08	9.70	2.61	6.31	15.92	13.47	9.11	157.06
1962	7.63	12.45	2.97	4.87	5.23	3.76	1.58	2.17	4.33	8.57	5.21	20.06	78.83
1963	6.40	2.59	7.96	7.76	3.83	9.60	6.80	9.33	7.31	2.62	6.27	14.57	85.04
1964	19.03	16.67	10.05	5.13	3.50	7.44	5.10	1.57	1.47	1.30	19.42	6.16	96.84
1965	4.83	7.43	7.11	13.14	7.39	7.47	8.79	16.87	15.90	13.06	23.26	8.44	133.69
1966	15.00	11.66	9.43	10.67	9.75	9.60	10.90	12.14	4.07	M	10.83	21.74	M
1967	12.18	13.10	7.76	17.28	7.11	9.28	8.24	6.99	6.59	6.02	12.73	12.19	119.47
1968	11.65	17.94	11.04	6.46	6.75	5.87	5.40	4.76	8.83	7.08	16.59	5.37	107.74
1969	7.34	11.21	4.52	8.59	19.93	8.64	9.46	17.13	8.57	8.49	12.69	13.14	129.91
MEAN	14.26	14.51	10.30	9.07	8.47	7.94	8.12	9.66	7.54	8.67	11.67	13.06	123.28
N	22	22	22	22	22	22	21	22	22	21	22	22	20
SIGMA	7.24	8.32	7.45	3.58	4.46	2.43	3.96	6.53	4.22	4.07	5.47	4.73	19.00
MEDIAN	13.21	12.77	8.70	8.20	7.03	7.99	8.24	8.19	7.25	8.55	12.08	12.94	131.80
MAX	28.98	43.69	35.89	17.28	19.93	13.20	18.80	26.21	15.90	16.46	23.26	21.74	167.60
MIN	3.16	2.59	0.75	3.51	3.50	3.76	1.58	1.57	1.21	1.30	3.21	5.37	78.83

SUMMARY IN MILLIMETERS

MEAN	362.1	368.6	261.6	230.3	215.2	201.7	206.4	245.4	191.6	220.3	296.4	331.7	1131.2
N	22	22	22	22	22	22	21	22	22	21	22	22	20
SIGMA	184.0	211.4	189.3	90.9	113.3	61.7	100.7	165.8	107.3	103.5	138.8	120.1	482.5
MEDIAN	335.5	324.5	221.1	208.3	178.6	203.1	209.3	208.2	184.3	217.2	307.0	328.8	3347.7
MAX	736.1	1109.7	911.6	438.9	506.2	335.3	477.5	665.7	403.9	418.1	590.8	552.2	4257.0
MIN	80.3	65.8	19.0	89.2	88.9	95.5	40.1	39.9	30.7	33.0	81.5	136.4	2002.3

VANIKORO

RAINFALL IN INCHES

SANTA CRUZ

11-405 166-58E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1932	M	M	M	M	M	M	M	23.69	21.00	26.66	20.62	30.48	M
1933	14.99	15.84	17.84	38.33	25.02	25.13	14.44	28.06	20.55	19.71	16.51	12.01	240.43
1934	24.66	26.00	49.85	11.58	21.58	28.65	14.32	21.41	15.07	5.88	14.33	7.21	262.54
1935	12.57	8.90	11.01	12.65	22.08	19.05	4.48	25.28	14.16	18.67	13.17	10.29	172.51
1936	20.22	17.83	15.43	11.99	25.43	17.94	24.97	7.66	18.42	12.54	18.30	14.67	201.20
1937	35.38	10.44	9.22	9.20	21.92	20.47	23.86	13.04	17.18	15.73	23.82	19.16	237.44
1938	28.16	19.66	16.66	9.78	18.08	11.64	21.74	27.65	20.04	32.46	14.05	20.20	240.13
1939	16.68	22.04	21.29	12.98	23.85	9.25	12.06	13.02	19.66	27.08	22.97	33.34	233.81
1940	16.97	15.69	28.95	10.74	14.70	26.01	19.74	44.20	31.34	31.63	20.75	11.30	312.03
1941	8.80	12.68	1.48	37.30	7.28	21.80	17.35	24.77	16.32	3.20	8.10	11.81	171.09
1942	31.99	22.92	12.55	15.12	7.29	17.80	15.93	28.12	8.85	15.57	18.84	14.46	209.44
1943	15.05	9.74	13.34	10.74	39.72	7.59	17.12	15.23	15.64	13.83	17.18	18.50	193.68
1944	18.50	22.00	20.23	19.38	24.06	36.38	20.89	21.11	31.25	34.72	11.10	9.81	269.43
1945	21.89	16.51	24.72	15.74	26.13	8.38	17.17	17.24	19.40	13.90	20.51	14.90	216.49
1946	21.54	17.95	17.64	14.31	12.93	21.96	16.72	25.18	25.55	21.63	21.65	13.15	230.21
1947	22.26	15.09	20.38	12.10	34.85	27.53	21.56	29.62	14.35	26.02	M	M	M
1948	M	M	M	M	M	M	M	M	M	M	M	M	M
1949	M	M	M	M	M	M	M	M	M	M	M	M	M
1950	M	M	M	M	M	M	M	M	M	M	M	M	M
1951	M	M	M	M	M	M	M	M	M	M	M	M	M
1952	M	M	M	M	M	M	M	M	M	6.32	13.47	11.71	M
1953	16.93	27.40	27.12	18.17	17.44	15.18	24.87	13.64	15.75	21.24	13.96	M	M
1954	11.31	19.28	36.50	11.27	18.36	13.87	18.25	23.00	30.60	43.26	13.39	24.68	263.77
1955	18.28	14.91	M	M	11.58	M	M	M	M	M	M	24.71	M
1956	5.70	23.92	22.08	10.15	5.20	13.28	9.40	17.70	15.42	13.12	18.00	5.24	159.41
1957	21.10	19.94	19.73	11.58	22.77	34.15	7.70	12.95	24.20	26.31	5.66	15.57	216.66
1958	4.15	14.02	9.44	24.86	20.31	21.62	1.26	18.98	7.35	11.50	11.96	16.72	164.17
1959	21.54	7.11	13.66	16.10	24.67	18.89	18.26	16.50	18.55	14.97	15.75	13.82	194.82
1960	18.72	20.81	18.00	18.64	14.97	23.06	14.17	6.72	9.62	17.64	8.86	15.44	186.65
1961	20.76	17.13	24.22	18.56	16.42	21.01	42.79	18.80	24.19	28.13	20.82	12.35	265.38
1962	24.87	22.51	22.13	20.17	18.70	19.30	33.88	31.98	16.29	11.97	22.93	18.06	262.79
1963	16.26	18.58	21.40	8.06	12.91	13.40	18.76	25.43	25.46	30.10	16.28	14.37	221.01
1964	5.86	20.55	26.01	12.81	15.66	21.93	10.18	11.51	19.03	10.11	M	13.91	M
1965	10.14	15.74	24.57	25.67	26.21	18.44	19.93	28.68	32.33	13.81	8.83	9.64	233.99
1966	9.58	11.27	15.83	18.95	15.25	8.83	10.60	19.14	29.40	20.84	10.72	15.69	186.10
MEAN	17.75	17.53	20.05	17.03	19.50	19.38	17.41	20.71	22.65	19.54	15.80	15.63	222.98
N	29	29	28	28	29	28	28	29	29	30	24	29	25
SIGMA	7.51	5.08	9.15	7.95	7.65	7.30	8.60	8.25	9.74	9.46	4.94	6.11	27.04
MEDIAN	18.28	17.83	19.98	14.71	18.70	19.17	17.26	20.06	20.04	18.15	16.01	14.46	221.01
MAX	35.38	27.40	49.85	38.33	39.72	36.38	42.79	44.20	51.34	43.26	23.82	33.34	312.03
MIN	4.15	7.11	1.48	8.06	5.20	7.59	1.26	3.66	7.35	3.20	5.66	5.24	159.41

SUMMARY IN MILLIMETERS

MEAN	450.9	445.3	509.2	432.7	495.4	492.2	442.3	526.0	575.4	496.3	401.3	396.9	5663.8
N	29	29	28	28	29	28	28	29	29	30	24	29	25
SIGMA	190.7	128.9	232.3	201.8	194.3	185.4	218.5	209.5	247.4	240.4	125.4	160.2	686.9
MEDIAN	464.3	452.9	507.5	373.8	475.0	487.0	438.4	509.5	509.0	461.1	406.8	367.3	5613.7
MAX	898.7	696.0	1266.2	973.6	1008.9	924.1	1086.9	1122.7	1304.0	1098.8	605.0	846.8	7925.6
MIN	105.4	180.6	37.6	204.7	132.1	192.8	32.0	93.0	186.7	81.3	143.8	133.1	4049.0

YAVAU 1H-405 171-59M	RAINFALL IN INCHES												TUNGA 91780
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
	1927	M	M	M	M	M	M	M	M	M	M	11.13	19.11
1928	3.52	10.98	9.10	M	M	M	M	M	M	M	M	M	M
1929	M	M	M	M	M	M	M	M	M	M	M	M	M
1930	M	M	M	M	M	M	M	M	M	M	M	M	M
1931	M	M	M	M	M	M	M	M	M	M	13.41	6.46	M
1932	17.56	9.42	14.09	2.55	0.61	0.33	5.55	3.40	2.39	0.68	3.48	M	M
1933	13.65	28.18	10.70	5.75	M	2.29	6.18	3.29	0.81	11.70	7.31	8.95	M
1934	10.38	9.61	19.91	1.17	6.48	0.69	3.26	4.13	4.36	8.70	1.05	2.97	74.71
1935	8.54	6.67	17.97	3.85	5.89	0.55	4.44	6.01	6.53	7.13	16.61	6.70	85.89
1936	5.72	7.92	5.82	5.41	11.04	1.81	3.92	10.30	0.69	12.85	3.16	7.54	76.18
1937	18.39	5.13	13.05	3.48	8.43	4.09	4.35	3.05	0.94	M	M	2.11	M
1938	10.36	5.77	8.39	3.96	1.53	2.64	4.16	2.10	6.06	10.20	13.92	8.90	77.79
1939	17.73	12.14	11.91	10.99	3.74	2.24	4.92	5.64	2.50	3.22	5.13	1.99	81.85
1940	1.32	7.02	3.92	8.34	2.31	5.06	0.60	2.51	1.84	2.64	0.44	9.31	48.11
1941	3.21	12.11	4.38	M	M	M	M	M	M	M	M	M	M
1942	M	M	M	M	M	M	M	M	M	M	M	M	M
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	M	M	M	M	M	M	M	M	M	M	M	M	M
1946	M	M	M	M	M	M	M	M	M	M	M	M	M
1947	12.44	4.04	25.85	2.16	6.33	11.30	5.29	2.89	3.54	6.77	2.54	12.27	95.47
1948	18.74	14.18	12.97	7.19	2.39	4.51	1.99	0.68	2.54	4.43	19.80	19.28	108.20
1949	7.83	3.85	14.35	5.24	1.87	0.56	4.06	5.83	7.55	9.82	1.53	14.28	72.77
1950	12.34	9.37	18.34	14.39	2.67	2.54	9.94	4.39	6.96	10.16	12.30	15.44	118.86
1951	10.04	10.89	17.99	5.08	4.57	4.48	1.84	1.09	12.99	2.34	1.14	2.27	74.92
1952	9.42	4.61	8.75	2.44	2.60	4.07	2.61	3.20	5.48	6.50	3.30	3.77	56.75
1953	4.98	5.29	9.92	11.83	2.09	3.61	4.38	0.54	0.49	2.13	2.95	2.28	50.49
1954	10.09	8.74	19.47	10.84	3.27	6.57	0.86	6.39	3.10	9.67	4.03	23.79	106.82
1955	4.30	7.59	15.12	3.58	5.49	15.49	12.67	9.28	7.40	9.74	8.83	7.15	106.64
1956	10.16	6.61	24.28	9.25	3.84	5.46	4.33	3.16	1.87	4.14	22.87	3.54	99.51
1957	29.89	19.34	4.95	10.19	2.55	6.80	6.19	3.89	1.72	0.43	4.24	13.61	103.80
1958	2.38	16.08	14.10	9.58	6.22	0.37	2.76	5.73	2.61	8.53	11.15	0.56	80.07
1959	7.51	5.02	24.02	9.09	5.06	3.98	2.58	2.69	17.97	9.90	2.37	1.97	92.16
1960	9.39	8.32	27.99	11.67	2.74	1.89	8.19	10.75	3.72	1.33	2.22	8.29	96.50
1961	18.52	4.99	31.44	5.66	6.94	2.62	4.03	5.45	4.70	4.66	8.59	16.34	113.94
1962	12.77	17.59	9.32	20.03	5.17	7.71	3.09	1.05	5.91	3.31	18.64	9.08	108.67
1963	4.12	17.24	14.13	7.89	7.94	0.80	4.65	6.95	3.08	4.40	2.97	7.34	81.51
1964	1.97	8.81	26.78	4.59	3.57	1.75	10.47	1.96	7.37	3.92	10.16	3.18	84.53
1965	14.24	10.27	12.88	8.04	8.12	2.21	1.64	2.38	4.29	9.74	3.14	1.15	78.11
1966	9.60	0.59	6.94	6.09	1.28	2.23	6.03	3.07	7.00	11.08	5.29	6.48	65.68
1967	39.72	12.25	8.40	17.24	9.46	3.83	2.40	1.73	3.18	12.37	3.20	2.57	116.35
1968	21.50	2.92	6.88	4.09	5.89	4.03	1.33	4.48	4.21	4.31	5.97	4.81	70.62
1969	15.19	9.75	11.20	10.52	0.29	0.62	3.08	0.47	6.21	7.54	1.51	6.99	73.37
MEAN	11.66	9.39	14.13	7.57	4.53	3.66	4.42	4.02	4.75	6.46	7.15	7.89	85.65
N	34	34	34	32	31	32	32	32	32	31	33	33	29
SIGMA	8.03	5.32	7.25	4.42	2.71	3.26	2.77	2.66	3.58	3.66	5.99	5.94	17.17
MEDIAN	10.12	8.77	12.97	6.64	3.84	2.63	4.11	3.24	4.02	6.50	4.24	6.99	81.85
MAX	39.72	18.18	31.44	20.03	11.04	15.49	12.67	10.75	17.97	12.85	22.87	23.79	118.86
MIN	1.32	0.59	3.92	1.17	0.29	0.33	0.60	0.47	0.49	0.43	0.44	0.56	48.11

SUMMARY IN MILLIMETERS

MEAN	296.2	238.5	359.0	192.2	115.0	93.0	112.4	102.1	120.7	164.1	181.6	200.5	2175.4
N	34	34	34	32	31	32	32	32	32	31	33	33	29
SIGMA	203.9	135.2	184.1	112.3	68.9	82.8	70.3	67.6	90.9	93.0	152.2	150.8	436.2
MEDIAN	257.2	222.9	329.4	168.7	47.5	66.8	104.4	82.4	102.2	165.1	107.7	177.5	2079.0
MAX	1008.9	715.8	798.6	508.8	280.4	393.4	321.8	273.0	456.4	326.4	580.9	604.3	3019.0
MIN	33.5	15.0	99.6	29.7	7.4	8.4	15.2	11.9	12.4	10.9	11.2	14.2	1222.0

WAKE I

RAINFALL IN INCHES

19-17N 166-19E

91245

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1935	M	M	M	M	M	M	8.65	6.29	2.75	7.46	3.69	0.60	M
1936	0.39	1.43	1.38	1.72	3.45	1.63	2.73	7.60	6.76	1.79	2.26	3.48	34.62
1937	0.63	2.81	0.75	1.48	0.74	2.12	5.25	3.87	3.05	2.86	0.55	1.99	26.10
1938	0.44	0.55	2.33	2.35	0.86	0.86	3.05	7.06	5.20	5.87	2.10	1.38	32.05
1939	1.77	1.55	3.04	1.63	1.27	1.49	12.81	15.42	7.40	2.89	2.40	2.98	54.65
1940	1.35	1.22	1.06	0.61	2.21	0.99	3.70	12.92	5.69	M	2.31	4.16	M
1941	1.39	1.93	1.18	6.30	4.05	2.56	5.04	6.06	3.08	12.00	4.57	M	M
1942	M	M	M	M	M	M	M	M	M	M	M	M	M
1943	M	M	M	M	M	M	M	M	M	M	M	M	M
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	M	M	M	M	M	M	M	M	M	M	M	M	M
1946	M	0.71	1.67	1.59	2.53	3.12	10.55	19.54	6.01	5.34	1.72	0.92	M
1947	1.56	0.65	1.79	0.99	1.78	1.15	0.74	3.75	6.94	5.46	2.59	2.71	30.11
1948	2.58	2.02	0.99	2.46	4.33	1.14	2.19	9.82	4.71	15.45	5.54	1.15	52.38
1949	0.34	3.29	1.23	1.51	2.82	1.49	4.24	9.50	9.11	3.46	2.75	0.64	40.38
1950	1.27	0.44	0.65	1.49	2.00	3.42	10.15	12.40	6.34	5.08	8.54	3.12	54.90
1951	2.16	1.57	0.73	1.19	1.66	1.64	1.30	1.51	4.18	4.83	2.19	1.75	24.71
1952	0.74	0.35	0.36	2.42	3.63	1.93	7.76	4.47	17.66	3.36	1.27	1.43	45.38
1953	0.38	3.16	1.55	1.45	1.69	4.51	3.70	11.49	1.47	3.19	2.39	2.22	37.20
1954	2.32	2.96	1.15	2.32	1.53	1.19	5.24	5.78	4.10	5.40	7.25	2.99	42.23
1955	1.26	2.13	5.58	2.40	1.19	1.42	0.80	3.50	4.44	6.93	1.77	1.70	32.62
1956	1.92	0.27	1.86	0.74	1.53	1.52	4.94	2.58	2.05	6.26	5.53	0.96	30.16
1957	0.88	0.39	2.99	1.80	2.53	2.25	1.78	8.71	5.17	2.11	1.35	0.91	30.87
1958	0.80	0.42	0.67	2.91	1.38	0.86	4.13	2.22	4.33	5.34	3.04	0.76	26.01
1959	1.02	0.57	0.55	2.22	2.07	2.10	2.37	3.00	3.37	2.36	2.12	3.09	24.84
1960	0.41	0.73	0.52	1.94	0.95	3.74	3.10	3.20	4.93	6.70	4.48	0.65	31.15
1961	0.83	0.56	3.47	1.09	0.50	1.09	4.94	8.06	10.81	8.19	3.32	0.74	43.62
1962	0.49	1.63	1.00	0.58	1.02	5.19	8.49	8.54	6.30	8.19	3.32	2.44	48.61
1963	0.55	0.32	1.09	2.86	3.66	3.37	1.38	4.38	2.09	5.54	3.12	1.74	30.10
1964	0.92	0.61	1.08	3.68	0.42	5.25	4.46	5.85	6.92	2.80	2.53	1.67	36.19
1965	0.06	1.08	1.38	3.31	2.23	1.41	0.78	4.02	1.44	8.31	1.92	0.51	26.45
1966	0.47	1.34	0.64	1.30	3.20	1.59	1.70	4.85	5.15	2.53	0.32	0.62	23.91
1967	1.17	1.90	6.14	3.80	2.25	4.18	10.56	8.71	16.60	3.12	2.08	1.85	62.36
1968	1.20	0.15	0.74	6.22	3.65	2.26	3.48	6.10	3.69	7.12	4.29	2.03	40.93
1969	1.15	0.74	0.91	1.62	1.38	1.64	1.15	1.63	4.18	2.41	2.92	4.74	24.47
1970	0.95	1.50	1.66	0.31	4.55	0.98	10.74	5.44	2.88	3.26	1.61	1.91	35.79
1971	1.79	3.34	1.62	3.01	2.38	3.52	2.40	6.51	17.08	5.00	5.01	0.98	52.64
1972	1.75	0.75	1.77	1.21	0.67	1.30	3.38	1.44	8.05	3.36	1.77	4.15	29.60
MEAN	1.10	1.31	1.62	2.11	2.12	2.21	4.64	6.65	6.00	5.38	2.94	1.91	37.99
N	32	33	33	33	33	33	34	34	34	33	34	33	30
SIGMA	0.63	0.96	1.32	1.37	1.16	1.27	3.36	4.13	4.10	3.11	1.82	1.16	8.21
MEDIAN	0.98	1.08	1.18	1.72	2.00	1.64	3.70	5.95	5.04	5.08	2.39	1.74	33.62
MAX	2.58	3.34	6.14	6.30	4.55	5.25	12.81	19.54	17.66	15.45	8.54	4.74	62.36
MIN	0.06	0.15	0.36	0.31	0.42	0.86	0.74	1.44	1.44	1.79	0.32	0.51	23.91

SUMMARY IN MILLIMETERS

MEAN	27.9	33.2	41.2	53.6	54.0	56.1	117.8	169.0	152.3	136.6	74.8	48.5	964.9
N	32	33	33	33	33	33	34	34	34	33	34	33	30
SIGMA	16.0	24.3	33.6	34.8	29.4	32.2	85.2	104.8	104.2	79.0	46.2	29.4	208.4
MEDIAN	25.0	27.4	30.0	43.7	50.8	41.7	94.0	151.3	128.0	129.0	60.8	44.2	853.9
MAX	65.5	84.8	156.0	160.0	115.4	133.3	325.4	496.3	448.6	392.4	216.9	120.4	1583.9
MIN	1.5	3.8	9.1	7.9	10.7	21.8	18.8	36.6	36.6	45.5	8.1	13.0	607.3

B-129

RAINFALL IN MILLIMETERS

WALLIS

13-16S 176-00W

91753

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1949	100.	320.	2270.	700.	1270.	1830.	1840.	1210.	1300.	1920.	800.	240.	3800.
1950	307.	198.	379.	198.	127.	51.	437.	87.	192.	214.	261.	610.	3061.
1951	460.	79.	398.	175.	198.	147.	105.	63.	73.	56.	283.	266.	2303.
1952	444.	379.	274.	450.	107.	146.	135.	84.	145.	227.	198.	382.	2971.
1953	126.	192.	119.	130.	78.	171.	83.	21.	3.	199.	220.	138.	1480.
1954	335.	586.	696.	223.	112.	215.	159.	74.	146.	398.	486.	519.	3949.
1955	573.	415.	594.	141.	208.	255.	88.	48.	179.	253.	160.	462.	3386.
1956	441.	944.	274.	114.	99.	293.	117.	42.	82.	123.	485.	197.	2811.
1957	219.	866.	353.	130.	328.	134.	68.	88.	62.	81.	155.	233.	2722.
1958	193.	38.	335.	190.	230.	184.	88.	285.	49.	255.	230.	93.	2170.
1959	404.	210.	219.	101.	135.	102.	119.	200.	123.	341.	402.	331.	2689.
1960	343.	458.	349.	108.	194.	164.	84.	144.	40.	373.	204.	476.	2937.
1961	198.	324.	506.	65.	138.	151.	207.	191.	153.	179.	265.	167.	2744.
1962	255.	507.	151.	128.	299.	86.	168.	214.	224.	377.	261.	298.	2968.
1963	219.	293.	178.	123.	114.	114.	124.	35.	113.	313.	84.	168.	1878.
1964	158.	333.	226.	341.	234.	263.	112.	86.	265.	333.	438.	274.	3063.
1965	339.	454.	202.	570.	308.	159.	292.	100.	241.	309.	144.	77.	3195.
1966	435.	58.	238.	247.	415.	262.	455.	195.	139.	244.	447.	430.	3565.
1967	214.	454.	225.	558.	419.	226.	208.	323.	195.	389.	367.	291.	3869.
1968	354.	495.	290.	250.	121.	187.	199.	158.	174.	349.	237.	187.	3003.
1969	269.	340.	149.	393.	315.	60.	400.	307.	157.	433.	47.	386.	3296.
1970	203.	131.	264.	459.	129.	172.	103.	55.	76.	383.	161.	1088.	3224.
MEAN	309.	349.	395.	264.	254.	244.	254.	182.	188.	352.	290.	333.	3413.
N	22	22	22	22	22	22	22	22	22	22	22	22	22
SIGMA	123.	198.	443.	181.	249.	360.	373.	247.	258.	366.	167.	220.	975.
MEDIAN	321.	337.	274.	194.	196.	168.	130.	94.	146.	311.	250.	289.	2987.
MAX	573.	866.	2270.	700.	1270.	1830.	1840.	1210.	1300.	1920.	800.	1088.	13800.
MIN	100.	38.	119.	65.	78.	51.	68.	21.	3.	56.	84.	77.	1480.

WASHINGTON

RAINFALL IN INCHES

LINE ISLANDS

4-43N 160-25W

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1910	M	M	M	M	M	M	17.23	3.27	1.00	1.75	5.55	2.75	M
1911	0.71	1.60	M	M	M	M	M	M	M	M	M	M	M
1922	M	M	M	M	11.77	15.24	9.41	1.06	M	M	M	M	M
1923	M	M	M	M	M	M	M	M	M	M	M	M	M
1924	M	M	M	M	M	4.53	3.39	M	M	M	M	M	M
1925	M	M	M	M	M	M	M	M	M	M	M	M	M
1926	M	M	M	M	M	M	M	M	M	M	M	M	M
1927	4.51	1.53	6.62	5.95	14.55	13.10	9.44	4.05	8.83	0.79	0.25	6.74	76.36
1928	19.97	18.23	15.97	12.58	5.35	8.56	9.53	4.58	1.36	1.62	4.63	0.54	102.92
1929	9.69	9.70	15.10	12.98	7.15	13.80	14.08	8.04	4.75	10.61	2.17	10.92	118.99
1930	15.71	24.59	11.57	9.10	15.38	15.91	17.84	8.69	14.58	8.16	11.09	29.73	182.35
1931	12.22	9.36	5.35	10.64	14.26	12.23	6.51	3.42	1.37	3.32	4.44	6.53	91.65
1932	3.63	2.38	17.64	10.02	12.43	11.08	9.05	1.82	1.45	9.28	1.99	2.67	83.44
1933	11.21	16.19	14.93	6.65	12.35	12.73	12.07	2.94	1.90	0.90	1.39	0.66	94.12
1934	M	M	M	M	M	M	M	M	M	M	M	M	M
1935	M	M	M	M	M	M	M	M	M	M	M	M	M
1936	M	M	M	6.89	24.36	13.86	17.18	1.48	2.50	12.89	9.36	1.02	M
1937	20.76	2.69	4.45	21.26	M	M	M	M	M	M	M	M	M
1938	M	M	M	M	M	M	M	M	M	M	M	M	M
1939	M	M	M	M	M	M	M	M	M	M	M	M	M
1940	17.86	31.02	12.14	23.81	17.44	18.98	12.50	7.95	8.71	16.18	13.58	14.96	195.13
1941	25.12	21.75	44.69	9.67	21.04	16.37	15.01	14.14	10.70	6.14	10.06	9.32	204.01
1942	36.93	12.96	17.16	16.81	14.96	11.88	M	M	M	M	M	M	M
1943	3.97	3.30	3.58	9.75	10.30	7.97	12.70	6.08	13.19	0.74	0.95	5.76	78.29
1944	M	M	M	M	M	M	M	M	M	M	M	M	M
1945	4.39	5.11	6.67	9.32	2.67	6.57	9.80	10.97	0.04	0.75	M	M	M
1945	2.65	5.39	3.48	6.69	2.35	7.25	5.20	3.65	1.81	2.70	3.17	0.12	44.46
1947	15.44	6.73	11.30	14.81	18.92	13.17	11.70	5.19	2.46	1.15	2.60	10.44	113.91
1948	10.12	6.87	11.09	12.37	28.58	12.30	11.07	1.35	1.84	2.40	1.73	5.70	105.42
1949	6.14	17.07	11.44	6.79	12.03	14.93	16.39	4.77	1.30	1.11	0.78	4.31	97.06
1950	0.64	0.35	0.70	3.93	12.08	7.05	4.05	2.15	3.35	2.62	0.00	11.00	47.92
1951	2.40	4.98	4.45	11.40	20.10	21.81	6.07	15.35	13.72	2.57	9.13	15.86	127.84
1952	12.36	8.88	10.10	17.16	13.50	16.42	10.18	5.28	3.10	1.23	12.08	7.38	117.67
1953	10.58	8.34	4.48	13.58	6.30	6.51	8.04	4.97	2.94	15.11	28.01	7.03	113.89
1954	6.67	5.96	13.49	11.39	7.78	11.27	9.00	2.50	0.60	0.29	6.86	0.31	76.12
1955	2.50	8.00	7.89	11.86	13.67	16.28	8.47	0.38	2.94	0.36	0.23	0.11	72.69
1956	1.45	0.25	13.59	17.41	19.09	16.05	11.05	8.30	8.23	3.24	1.74	1.47	101.87
1957	3.95	1.19	10.40	16.39	17.46	17.20	12.33	8.51	11.84	19.22	16.99	21.33	156.81
1958	18.67	24.07	15.74	22.35	38.64	16.35	17.13	9.44	10.12	2.21	2.37	17.36	194.45
1959	6.68	22.20	14.32	29.40	22.42	15.78	6.15	9.67	3.90	5.19	0.18	4.74	140.63
1960	4.82	7.74	17.02	9.28	16.03	19.72	5.78	9.16	1.46	3.97	2.40	6.16	103.54
1961	8.65	18.39	3.49	7.53	15.29	10.13	9.00	5.05	5.05	1.26	7.28	5.13	96.25
1962	20.70	4.84	7.97	7.30	9.26	9.70	10.23	3.07	3.53	1.17	9.38	5.29	92.44
1963	4.01	9.34	2.96	17.05	16.78	16.93	18.16	19.59	6.95	8.12	6.31	11.93	140.13
1964	23.56	26.46	12.24	10.48	6.61	4.44	3.01	2.58	2.01	2.32	4.24	9.54	107.49
1965	2.95	11.99	10.22	9.97	11.02	14.77	9.03	21.81	17.26	15.81	14.36	27.12	166.34
1966	22.47	12.84	19.20	21.73	20.19	11.29	13.73	1.00	8.86	1.53	3.19	8.68	144.71
1967	5.50	10.26	13.39	4.87	9.92	9.41	14.97	2.37	5.04	4.40	9.90	1.08	91.11
1968	2.33	1.54	3.66	6.78	5.23	6.41	11.84	5.82	2.25	6.46	17.08	10.54	79.94
1969	8.09	11.13	39.35	20.26	18.65	23.30	6.38	8.77	9.09	7.69	10.10	19.42	182.23
1970	7.95	10.36	10.64	19.25	15.99	8.20	5.68	2.03	7.21	0.88	0.65	3.13	91.97
1971	1.53	5.80	7.45	6.25	12.07	6.83	5.39	7.31	0.74	0.22	0.89	10.25	64.73
1972	5.06	4.51	2.81	9.29	12.17	29.01	29.24	13.68	14.74	10.36	22.16	19.80	172.83

MEAN	9.87	10.15	11.47	12.46	14.30	12.98	10.83	6.40	5.62	4.92	6.65	8.64	114.28
N	41	41	40	41	41	42	42	41	40	39	39	39	37
SIGMA	8.30	7.89	8.65	5.91	6.96	5.25	5.07	4.98	4.69	5.12	6.41	7.42	22.63
MEDIAN	6.68	8.34	10.46	10.64	13.67	12.91	9.99	5.05	3.45	2.59	4.44	6.74	103.54
MAX	36.93	31.02	44.69	29.40	38.64	29.01	29.24	21.81	17.26	19.22	26.01	29.73	204.01
MIN	0.64	0.25	0.70	3.93	2.35	4.44	3.01	0.38	0.04	0.22	0.0	0.11	44.46

SUMMARY IN MILLIMETERS

MEAN	250.6	257.8	291.1	316.6	363.1	329.8	275.2	162.5	142.7	124.9	168.9	219.4	2902.7
N	41	41	40	41	41	42	42	41	40	39	39	39	37
SIGMA	210.9	200.5	219.7	150.1	176.8	133.3	128.7	126.6	119.7	130.2	162.8	188.5	574.7
MEDIAN	169.7	211.8	276.0	270.3	347.2	328.0	253.7	128.3	87.6	65.9	112.8	171.2	2629.9
MAX	938.0	787.9	1135.1	746.8	981.5	736.9	722.7	554.0	438.4	488.2	660.7	755.1	5181.9
MIN	16.3	6.3	17.8	99.8	59.7	112.8	76.5	9.7	1.0	5.6	0.0	2.8	1129.3

WILLIS ISLAND

RAINFALL IN INCHES

16-185 149-591

1919

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1921	M	M	M	M	M	M	M	M	M	M	0.50	9.50	M
1922	10.29	5.72	3.55	5.78	1.52	2.32	4.67	0.00	0.00	0.00	0.21	1.02	35.08
1923	5.29	2.54	4.93	6.13	1.76	0.46	0.22	0.46	0.03	0.00	0.04	7.25	29.11
1924	1.03	0.91	7.36	13.91	3.95	3.81	1.62	2.12	0.61	0.34	1.82	3.96	41.16
1925	4.72	10.43	9.81	7.79	0.17	2.07	0.53	0.36	1.43	0.68	3.51	0.55	42.05
1926	10.75	10.94	6.97	2.59	1.81	4.75	0.21	0.07	2.18	0.21	0.64	5.21	46.23
1927	9.09	18.74	7.89	14.15	0.48	0.11	3.26	1.84	1.01	0.08	1.29	3.49	61.43
1928	0.41	11.27	12.82	3.17	0.27	0.64	1.01	0.24	0.53	0.82	4.62	7.40	39.20
1929	11.49	11.96	3.99	7.59	1.48	3.54	0.30	0.23	0.31	0.01	0.22	0.31	41.43
1930	14.69	3.83	6.74	0.83	12.34	12.59	1.12	0.65	0.35	2.85	0.22	0.83	57.04
1931	1.92	7.90	3.22	9.08	1.98	3.99	1.03	0.13	0.00	0.24	6.72	3.15	38.36
1932	6.47	4.70	7.72	2.63	2.41	0.78	0.17	0.28	0.07	0.19	0.33	3.71	27.46
1933	0.47	10.32	6.03	3.20	1.61	4.50	1.22	0.54	8.13	4.03	1.45	17.75	59.25
1934	18.73	9.52	2.40	20.08	2.18	0.74	0.40	0.26	0.04	0.07	0.54	0.00	54.96
1935	1.13	25.65	10.46	2.28	5.11	0.71	4.60	0.41	0.01	0.35	0.14	0.13	50.98
1936	1.66	12.01	5.12	6.43	1.23	6.08	5.88	0.40	0.87	0.04	0.14	3.93	43.79
1937	1.67	3.27	11.93	0.78	0.25	2.33	2.00	0.27	0.52	0.02	0.18	7.17	30.39
1938	15.99	11.74	2.45	5.70	6.37	0.65	7.34	1.09	0.23	0.39	3.26	7.63	62.94
1939	4.46	26.94	8.95	5.61	3.72	3.77	0.17	0.01	0.14	1.90	0.53	0.76	56.96
1940	5.32	18.48	9.49	9.43	0.96	2.83	2.02	4.21	1.01	0.82	0.68	0.92	56.17
1941	5.64	15.87	5.85	12.92	2.93	0.66	0.67	0.25	0.11	0.18	1.46	1.86	48.40
1942	0.62	3.92	0.29	3.00	0.87	0.51	2.87	0.17	1.61	0.33	0.30	4.60	19.09
1943	5.20	7.67	4.32	2.73	2.03	8.22	0.09	0.02	1.53	0.16	0.11	0.76	32.84
1944	5.00	4.54	7.00	1.07	0.37	0.97	1.29	0.87	0.09	1.61	0.49	5.14	28.44
1945	10.62	5.39	19.19	2.30	0.94	3.15	1.95	0.16	0.15	1.59	0.97	1.65	48.06
1946	3.99	6.24	3.25	2.50	0.40	0.10	0.02	0.31	0.02	0.06	0.08	0.71	17.68
1947	3.39	6.16	3.82	1.99	4.19	0.38	0.31	0.24	0.17	0.68	0.27	0.73	22.33
1948	5.66	4.44	3.98	2.04	0.28	2.00	0.44	1.25	0.00	0.75	1.67	2.13	24.64
1949	7.19	4.04	5.21	20.09	0.45	0.36	0.94	0.76	0.90	6.53	0.50	0.99	47.96
1950	10.86	10.79	6.30	8.12	0.32	2.56	9.95	1.89	1.64	1.95	3.69	11.56	67.63
1951	12.75	6.29	2.04	1.93	3.35	0.42	0.62	0.58	2.02	0.05	1.57	2.56	34.18
1952	14.49	5.20	13.50	0.84	0.13	1.87	0.32	1.26	0.82	2.21	3.06	0.71	44.41
1953	25.40	6.41	20.45	1.98	0.79	0.25	0.34	2.51	0.99	0.05	1.02	5.91	66.10
1954	14.96	8.41	11.78	9.23	1.50	1.29	2.22	1.28	2.52	0.63	1.03	0.89	55.74
1955	2.73	6.56	6.14	2.49	6.12	3.62	0.30	1.20	3.24	2.72	10.95	0.37	46.44
1956	8.19	9.76	9.79	5.77	3.58	3.83	0.34	0.81	1.91	0.17	1.46	7.23	52.84
1957	20.87	21.80	3.02	3.57	5.26	1.69	0.54	0.72	0.36	3.50	0.62	0.47	62.42
1958	7.54	8.53	7.74	6.31	2.10	5.93	0.67	1.73	0.04	0.02	0.55	1.82	42.98
1959	16.97	25.63	23.81	5.27	1.34	1.64	1.00	0.63	1.03	0.26	0.36	1.75	77.69
1960	4.22	7.85	10.50	1.07	3.31	0.96	1.12	0.21	0.05	0.36	0.54	4.53	34.72
1961	3.25	0.81	1.50	1.06	2.50	0.05	0.10	0.7	0.09	0.69	1.19	2.32	14.22
1962	5.83	12.74	1.99	1.23	0.14	0.48	0.95	0.12	0.26	0.07	1.72	8.54	33.97
1963	16.88	13.13	8.22	10.10	0.69	1.22	0.01	0.35	0.21	1.08	0.09	0.16	52.16
1964	7.13	1.43	13.99	3.54	4.58	1.90	2.01	4.36	0.54	3.44	3.17	3.73	49.82
1965	6.82	1.88	2.58	5.25	0.72	1.66	0.99	0.74	0.17	0.66	0.49	1.14	23.10
1966	0.49	3.72	0.62	0.42	0.67	0.74	0.26	0.42	0.01	0.39	0.13	1.06	9.43
1967	3.63	6.22	8.02	1.33	6.41	6.09	2.27	3.10	0.42	0.27	0.65	1.46	36.86
1968	18.85	12.97	3.21	2.56	0.68	0.24	0.68	0.04	0.78	0.00	0.09	5.58	45.18
1969	17.95	1.70	3.22	3.01	0.68	3.73	0.79	0.47	0.17	1.39	0.48	6.70	40.28
1970	M	M	M	M	M	M	M	M	M	M	M	6.90	M
1971	2.05	8.48	19.03	5.57	0.05	5.16	1.17	1.86	1.26	0.08	0.32	M	M
MEAN	8.06	9.09	7.39	5.21	2.18	2.41	1.49	0.92	0.82	0.91	1.32	3.47	43.18
N	49	49	49	49	49	49	49	49	49	49	50	50	48
SIGMA	6.28	6.42	5.28	4.65	2.32	2.44	1.97	0.95	1.31	1.32	1.94	3.51	12.88
MEDIAN	5.83	7.85	6.30	3.20	1.50	1.69	0.94	0.47	0.35	0.35	0.54	2.22	43.38
MAX	25.40	26.94	23.81	20.09	12.34	12.59	9.95	4.36	8.13	6.53	10.95	17.75	79.69
MIN	0.41	0.81	0.29	0.42	0.05	0.05	0.02	0.0	0.0	0.0	0.04	0.0	9.43

SUMMARY IN MILLIMETERS

MEAN	204.6	230.9	187.7	132.4	55.5	61.2	37.9	20.7	20.9	23.2	33.6	88.2	1096.7
N	49	49	49	49	49	49	49	49	49	49	50	50	48
SIGMA	159.5	163.1	134.1	118.0	58.9	62.0	50.0	24.1	33.3	33.5	49.2	89.3	327.0
MEDIAN	148.1	159.4	150.0	81.3	38.1	42.9	23.9	11.9	8.9	8.7	13.8	56.5	1102.0
MAX	645.2	684.3	606.8	510.3	313.4	319.8	252.7	110.7	206.5	165.9	278.1	450.8	2034.1
MIN	10.4	20.6	7.4	10.7	1.3	1.3	0.5	0.0	0.0	0.0	1.0	0.0	237.5

MULEAI

RAINFALL IN INCHES

CAROLINE ISLANDS

7-22N 161-55E

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1937	7.96	4.09	6.77	12.97	10.06	14.42	17.91	11.89	9.65	15.77	11.44	13.52	136.45
1938	10.43	11.38	15.24	22.60	16.94	17.51	9.96	9.69	13.29	9.02	12.60	14.92	163.58
1939	10.00	3.42	7.74	11.91	7.40	7.70	9.14	16.02	11.07	12.59	17.28	10.67	124.94
1940	11.60	11.88	4.24	11.41	8.10	15.13	13.53	20.22	8.29	3.59	6.55	5.18	119.72
1941	6.83	10.70	3.77	4.06	8.45	16.63	15.65	18.67	16.66	9.72	6.37	12.41	129.92
1942	4.04	3.16	3.56	10.46	9.53	5.81	8.39	15.99	11.62	8.87	14.88	8.30	104.61
1968	M	M	M	11.87	16.89	6.39	16.00	19.74	5.80	M	M	M	M
1969	5.19	1.46	2.92	25.90	21.04	16.76	22.27	M	M	M	M	M	M
1970	M	M	M	M	M	M	M	12.71	5.57	12.79	10.61	10.23	M
1971	5.79	14.48	2.22	11.69	10.97	15.98	11.04	6.45	12.90	12.51	7.50	11.78	123.31
1972	4.27	M	12.15	12.35	9.54	9.87	10.77	8.95	18.10	5.43	12.07	3.04	M
MEAN	7.42	7.57	6.51	13.52	11.89	12.62	13.47	14.03	11.29	10.03	11.03	10.01	129.41
N	9	8	9	10	10	10	10	10	10	9	9	9	7
SIGMA	2.71	5.02	4.50	6.23	4.67	4.65	4.65	4.82	4.17	3.85	3.74	3.88	15.47
MEDIAN	6.83	7.39	4.24	11.89	9.80	14.77	12.28	14.35	11.34	9.72	11.44	10.67	124.94
MAX	11.60	14.48	15.24	25.90	21.04	17.51	22.27	20.22	18.10	15.77	17.28	14.92	163.58
MIN	4.04	1.46	2.22	4.06	7.40	5.81	8.39	6.45	5.57	3.59	6.37	3.04	104.61

SUMMARY IN MILLIMETERS

MEAN	188.6	192.3	165.4	343.5	302.1	320.5	342.0	356.4	286.9	254.8	280.2	254.1	3286.9
N	9	8	9	10	10	10	10	10	10	9	9	9	7
SIGMA	68.9	127.6	114.4	158.3	118.5	118.2	113.1	122.3	105.9	97.7	95.0	98.6	193.0
MEDIAN	173.5	187.8	107.7	302.0	248.9	375.3	312.0	364.5	288.2	246.9	290.4	271.0	3173.5
MAX	294.6	367.8	387.1	657.9	534.4	444.8	565.7	513.6	459.7	400.6	438.9	379.0	4154.9
MIN	102.6	37.1	56.4	103.1	188.0	147.6	213.1	163.8	141.5	91.2	161.8	77.2	2657.1

YAP 9-31N 138-08E	RAINFALL IN INCHES											CAROLINE ISLANDS	
	91413												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1948	M	M	M	M	M	M	M	M	11.79	11.46	13.03	15.65	M
1949	8.24	3.49	4.19	5.18	6.62	11.44	4.99	7.63	19.57	15.39	6.09	7.53	100.86
1950	6.97	1.08	16.46	4.25	5.75	12.37	9.92	11.55	14.85	12.11	15.59	10.28	121.13
1951	5.86	10.84	3.46	3.97	7.98	3.40	10.85	16.47	12.58	10.30	6.65	12.45	104.81
1952	4.21	3.27	1.49	6.82	11.49	20.75	12.78	15.81	15.67	17.77	7.80	7.46	125.32
1953	4.03	9.37	7.87	8.22	6.61	20.27	6.51	29.44	6.88	14.20	14.65	12.27	140.32
1954	2.97	1.93	2.37	2.01	12.93	9.91	7.33	8.81	9.74	14.06	13.09	17.05	102.20
1955	23.08	4.86	2.22	7.98	12.29	11.18	12.99	20.01	14.72	15.35	9.95	12.32	146.95
1956	7.78	3.63	8.74	18.15	12.17	11.45	19.56	11.41	12.13	14.26	11.97	14.27	145.52
1957	15.10	4.70	8.53	5.27	6.16	11.48	13.82	11.80	17.60	9.33	1.96	3.65	109.40
1958	13.70	1.46	1.38	2.92	4.68	10.21	5.84	6.07	12.80	9.74	18.53	5.20	102.53
1959	7.75	7.99	9.07	4.32	11.54	4.69	10.25	11.61	11.18	11.61	10.34	11.16	120.27
1960	7.78	6.23	4.22	6.10	12.70	9.46	11.55	11.96	10.63	18.07	20.66	8.13	127.59
1961	11.65	5.66	11.15	4.75	18.08	12.33	12.70	17.25	15.10	21.16	4.42	11.27	145.52
1962	8.53	13.16	7.82	15.95	14.43	7.96	19.44	17.32	12.23	9.65	7.41	15.01	149.11
1963	11.26	12.20	11.13	4.20	7.14	8.77	13.49	28.20	10.25	16.67	7.47	10.17	140.95
1964	2.37	6.47	4.01	7.61	18.23	4.74	9.44	16.72	12.55	11.69	6.19	10.98	113.00
1965	3.32	6.00	7.63	4.25	8.12	10.88	26.47	12.39	17.73	8.42	12.02	3.69	120.92
1966	4.98	1.29	2.31	1.86	6.71	12.52	17.98	9.02	9.59	7.11	8.84	9.97	92.18
1967	12.02	6.25	5.37	11.76	16.00	16.71	14.14	16.45	11.72	12.80	10.44	7.48	141.14
1968	10.77	8.04	3.72	1.82	3.94	5.76	14.24	10.90	10.66	11.21	3.59	8.34	92.99
1969	4.10	1.24	2.08	3.03	7.69	8.78	14.71	11.58	17.03	11.48	9.76	8.32	119.80
1970	4.64	6.17	4.67	3.04	7.76	8.76	8.80	25.45	11.04	12.31	9.56	8.15	112.35
1971	10.42	10.11	13.48	12.25	12.84	13.94	14.12	12.15	13.87	15.15	10.26	9.71	148.30
1972	6.03	10.42	14.21	8.97	5.33	10.18	9.20	11.09	17.60	5.64	9.35	5.14	113.16
MEAN	8.23	6.11	6.57	6.66	9.97	10.83	14.15	14.63	13.18	12.68	9.98	9.83	122.61
N	24	24	24	24	24	24	24	24	25	25	25	25	24
SIGMA	4.74	3.60	4.14	4.33	4.18	4.17	6.52	6.10	3.11	3.60	4.40	3.55	15.56
MEDIAN	7.76	6.08	5.02	4.96	8.96	10.54	13.24	12.05	12.55	12.11	9.76	9.97	120.59
MAX	23.08	13.16	16.46	18.15	18.23	20.75	14.71	29.44	19.57	21.16	20.66	17.05	149.11
MIN	2.17	1.08	1.38	1.82	3.94	3.40	4.99	6.07	6.88	5.64	1.96	3.65	92.18

SUMMARY IN MILLIMETERS

MEAN	209.0	155.1	166.8	168.0	253.1	275.1	359.5	371.6	344.8	322.0	253.6	249.6	3114.2
N	24	24	24	24	24	24	24	24	25	25	25	25	24
SIGMA	120.5	91.5	110.2	110.0	106.1	106.0	165.7	154.8	79.0	91.5	111.7	90.3	395.3
MEDIAN	197.2	154.6	127.5	126.1	227.1	267.8	336.3	306.2	318.8	307.6	247.9	251.2	3063.1
MAX	586.2	339.3	418.1	451.0	463.0	527.0	881.6	747.8	497.1	537.5	524.8	431.1	3787.4
MIN	60.2	27.4	35.1	46.2	100.1	86.4	126.7	154.2	174.8	143.3	49.8	92.7	2361.6

APPENDIX D: Geographical Index to Rainfall Stations

D-1

NORTH OF THE EQUATORStations from 0-5N

ABEMAMA	00	21 N	173 51 E	KURIA	00	16 N	173 51 E
ARANUKA	00	12 N	173 37 E	LITTLE MAKIN	03	18 N	173 08 E
BAKER	00	13 N	176 22 W	MAIANA	00	55 N	173 04 E
BUTARITARI	03	07 N	172 48 E	MARAKEI	02	00 N	173 18 E
CHRISTMAS	01	59 N	157 22 W	SATAWAN ATOLL	04	18 N	152 42 E
FANNING	03	54 N	159 23 W	TARAWA	01	21 N	172 56 E
HOWLAND	00	33 N	176 25 W	WASHINGTON	04	43 N	160 25 W
KAPINGAMARANGI	01	05 N	154 48 E				

Stations from 5-10N

ANGAUR	06	55 N	134 09 E	MORTLOCK	05	20 N	153 40 E
ENDERBY	07	22 N	149 10 E	NAMOLUK	07	28 N	146 23 E
IFALUK ATOLL	07	15 N	144 27 E	NGASANG,	07	38 N	134 39 E
JALUIT	05	55 N	169 40 E	BABELTHUAP			
KOROR	07	20 N	134 29 E	OLOL	08	34 N	149 39 E
KURRU	08	18 N	137 29 E	PALMYRA	05	52 N	162 06 W
KUSATE	05	20 N	163 03 E	PONAPE	06	58 N	158 13 E
KWAJALEIN	08	44 N	167 43 E	SOROL	08	07 N	140 25 E
LAMOTREK	07	26 N	146 31 E	TRUK	07	28 N	151 51 E
LIKIEP	09	49 N	168 18 E	UJAE	08	56 N	165 45 E
MAJURO	07	05 N	171 23 E	UJELANG	09	42 N	161 02 E
MALAKAL	07	20 N	134 27 E	WOLEAI	07	22 N	143 55 E
RESERVOIR				WOTJE	09	28 N	170 14 E
MILI	06	05 N	171 45 E	YAP	09	31 N	138 08 E
MOKIL ATOLL	06	41 N	159 47 E				

Stations from 10-15N

AGANA, GUAM	13	36 N	144 45 E	GUAM NAS	13	29 N	144 48 E
AGRICULTURAL	13	26 N	144 40 E	GUAM WB	13	33 N	144 50 E
EXP. STN., GUAM				(TAGUAC)			
ANDERSON AFB, GUAM	13	34 N	144 56 E	RONGELAP	11	09 N	166 54 E
CLIPPERTON I.	10	18 N	109 14 W	ROTA	14	08 N	145 09 E
COCOS I., GUAM	13	14 N	144 39 E	SUMAY, GUAM	13	24 N	144 38 E
ENIWETOK	11	21 N	162 21 E	ULITHI	10	02 N	139 48 E
FENA FILTER PLANT, GUAM	13	22 N	144 42 E	UTIRIK	11	14 N	169 53 E

Stations from 15-20N

JOHNSTON	16	44 N	169 31 W	SAIPAN	15	07 N	145 42 E
PAGAN	18	09 N	145 46 E	WAKE	19	17 N	166 39 E

Stations from 20-25N

FRENCH FRIGATE SH.	23	52 N	166 17 W	HONOLULU	21	19 N	157 52 W
				MARCUS	24	18 N	153 58 E

Stations from 25-30N

MIDWAY	28	13 N	177 22 W
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SOUTH OF THE EQUATORStations from 0-5S

ABAIANG	01 46 S	173 08 E	OCEAN I.	00 52 S	169 35 E
ARORAE	02 40 S	176 53 E	ONOTOA	01 51 S	175 30 E
BERU	01 21 S	175 58 E	SAN CRISTOBAL	00 54 S	089 57 W
CANTON I.	02 46 S	171 43 W	SEYMOUR I.	00 27 S	090 06 W
GARDNER	04 41 S	174 34 W	SYDNEY	04 27 S	171 16 W
HULL	04 30 S	172 14 W	TABITEUEA	01 30 S	175 20 E
JARVIS	00 23 S	160 02 W	TABITEUEA	01 10 S	174 45 E
MALDEN	04 01 S	155 01 W	(NORTH)		
NAURU	00 30 S	167 00 E	TABITEUEA	01 32 S	175 00 E
NONOUTI	00 40 S	174 20 E	(SOUTH)		
NUKUNAU	01 24 S	176 28 E	TAMANA	02 29 S	175 58 E

Stations from 5-10S

ATAFU	08 32 S	172 31 W	NIUTAO	06 06 S	177 16 E
ATUONA	09 48 S	139 02 W	NUI	07 16 S	176 10 E
CAROLINE	10 00 S	150 14 W	NUKUFETAU	08 04 S	178 20 E
FAKAOFO	09 23 S	171 15 W	NUKULAE LAE	09 23 S	179 00 E
FUNAFUTI	08 31 S	179 12 E	NUKUNONO	09 12 S	171 55 W
NANUMANGA	06 19 S	176 20 E	PENRHYN	09 01 S	158 03 W
NANUMEA	05 39 S	176 06 E	TAIOHAE	08 56 S	140 05 W
			VAITUPU	07 30 S	178 41 E

Stations from 10-15S

AFIAMALU	13 55 S	171 47 W	NASSAU	11 33 S	165 25 W
ALAFUA	13 51 S	171 47 W	NURAKITA	10 45 S	179 30 E
AMOULI	14 16 S	170 35 W	OFU	14 10 S	169 43 W
APIA	13 48 S	171 47 W	PAGO PAGO	14 20 S	170 43 W
ASAU	13 30 S	172 38 W	PUKAPUKA	14 50 S	138 50 W
AVELE FARM	13 52 S	171 45 W	PUKA PUKA	10 53 S	165 49 W
FAGA ALU	14 18 S	170 42 W	(DANGER I.)		
RESERVOIR			RAKAHANGA	10 03 S	161 06 W
FAGA ALU	14 17 S	170 41 W	ROTUMA	12 30 S	177 03 E
STREAM			SOLA,	13 52 S	167 33 E
FAGA TOGO	14 17 S	170 41 W	VANUALAVA		
FAGASA	14 17 S	170 43 W	SIWARROW	13 15 S	163 05 W
FALEASAO TAU	14 13 S	168 32 W	SWAIN'S I.	11 03 S	171 06 W
FALEOLO AERO	13 49 S	172 00 W	TAFUNA AP	14 20 S	170 43 W
FLINT	11 25 S	151 48 W	TAKAROA	14 29 S	145 02 W
FUTUNA (LEAVA)	14 25 S	178 20 W	TAPUTIMU	14 22 S	170 47 W
LEONE	14 21 S	170 47 W	VAIPITO	14 17 S	170 42 W
LUMA VILLAGE	14 14 S	169 31 W	VANIKORO,	11 40 S	166 58 E
MANIHIKI	10 26 S	161 01 W	SANTA CRUZ IS.		
NAFANUA	13 51 S	171 45 W	VATIA	14 17 S	170 43 W
NAPUKA	14 14 S	141 12 W	WALLIS I.	13 16 S	176 08 W

Stations from 15-20S

AITUKAKI	18 53 S	159 46 W	MITIARO	19 49 S	157 43 W
AITUTAKI	18 50 S	159 49 W	MOPELIA	16 55 S	154 00 W
AIRFIELD			NGUNA I.	17 28 S	168 22 E
ALOPI, NIUE I.	19 02 S	169 55 W	NIUAFO'OU	15 34 S	175 38 W
ATCHIN I.	15 55 S	167 15 E	ONESUA	17 33 S	168 27 E
ATIU	19 59 S	158 07 W	PALMERSTON	18 04 S	163 10 W
BORA BORA	16 29 S	151 43 W	PAPEETE-FAAA	17 33 S	149 37 W
DILLON'S BAY,	18 47 S	168 58 E	PORT NARRAVEN,	18 47 S	168 43 E
ERROMANGA			ERROMANGA		
EPI I.	16 48 S	168 30 E	SANTO	15 10 S	166 45 E
FUTUNA I.	19 30 S	170 13 E	SUVA	18 08 S	178 26 W
HA'APAI	19 48 S	174 22 W	TAGABE	17 43 S	169 19 E
HIKUERU	17 34 S	142 40 W	TANGOVA, SANTO	15 36 S	167 03 E
KEPPEL I.	15 58 S	173 46 W	TANNA AERDROME,	19 32 S	169 00 E
LAKEMBA	18 14 S	178 48 W	TANNA		
LAMAP, MALEKULA	16 25 S	167 48 E	TANNA I.	19 30 S	169 20 E
LAMENU I.	16 35 S	168 07 E	TONGOA I.	16 56 S	168 35 E
LIRO PAAMA	16 27 S	168 23 E	UTUROA	16 44 S	151 26 W
LUGANVILLE AP	15 31 S	167 08 E	VAVA'U	18 40 S	173 59 W
MAGAM, NORTH	16 06 S	168 08 E	VILA	17 45 S	165 59 E
AMBRYMA			WALA I.	15 58 S	167 22 E
MAKATEA	15 50 S	148 15 W	WEASISI, TANNA	19 28 S	169 23 E
MANUAE	19 15 S	158 58 W	WHITE SANDS,	19 32 S	169 20 E
MATUKU	19 08 S	179 44 E	TANNA		
			WILLIS I.	16 18 S	149 59 E

Stations from 20-25S

ANEITYUM I.	20 14 S	169 47 E	RAROTONGA	21 12 S	159 49 W
MANGAIA I.	21 54 S	157 58 W	RADIO STN.		
MAIKE	20 08 S	157 23 W	RIKITEA	23 07 S	134 57 W
NOUMEA	22 16 S	166 27 E	RIMATARA	22 39 S	152 47 W
NUKU'ALOFA	21 08 S	175 12 W	RURUTU	22 26 S	151 20 W
ONO-I-LAU	20 40 S	178 43 W	TAKUVAINA	21 12 S	159 46 W
RAROTONGA	21 12 S	159 46 W	NURSERY		
AIRFIELD			TUBUAI	23 26 S	149 28 W
			TUROA,	21 16 S	159 46 W
			RAROTONGA		

Stations from 25-35S

EASTER I.	27 10 S	109 26 W	NORFOLK I.	29 03 S	167 56 E
JUAN FERNANDEZ	33 37 S	078 52 W	PITCAIRN	25 03 S	130 08 W
LORD HOWE I.	31 31 S	159 04 E	RAOUL I.	29 15 S	177 55 W
			RAPA	27 36 S	144 19 W

Appendix E: Pacific Islands Rainfall: Current Data Sources

Title and First Year of Issue	Issued by	Frequency	Daily Values	Units	Number of Stations
North of the Equator					
1. Climatological Data: Hawaii (1904)	(1)	M & A*	yes	inches	Kauai (46), Oahu (58), Molokai (9), Lanai (7), Maui (55), Hawaii (83): 258
2. Climatological Data: Pacific (1956)	(1)	M & A	yes	inches	Hawaii (5), Samoa (5), Marshall (3), Carolines (13), Marianas (7), Others (6): 39
South of the Equator					
3. Annual Meteorological Summary (1948)	(2)	A	no	inches	Fiji (147), Tonga (7), Ellice (9), Gilbert (18), Line (3), Solomons (5), New Hebrides (16): 202
4. Monthly Summary of Records of Temperature and Rainfall (Fiji & W.P.H.C. Stations) (1958?)	(2)	M	no	inches	Fiji (145), Tonga (2), Line (3), Gilbert (13), Ellice (5): 168
5. Monthly Climate Data- Surface (1957?)	(3)	M	no	inches	New Guinea, Solomons, Admiralty, New Hebrides: 85
6. Rainfall Observations (1967)	(4)	A	no	mm	Cook (11), W. Samoa (7), Tokelau (2), Others (4): 24
7. Résumé des Observations en Surface (1951)	(5)	A	yes	mm	Society (29), Taumotu (5), Marquesas (10), Australes (4), Gambier (1): 49

Title and First Year of Issue	Issued by	Frequency	Daily Values	Units	Number of Stations
8. Résumé Mensuel du Temps (1955?)	(6)	M & A	yes	mm	New Caledonia (42), Loyalty (9), Isle of Pines (2), Wallis (5), Futuna (4): 62
<u>North & South Pacific</u>					
9. Monthly Climatic Data for the World (1949)	(1)	M	no	mm	North Pacific (14), South Pacific (29): 43

(M=Monthly, A=Annual) TOTAL RAINFALL STATIONS: 719

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* M = Monthly; A = Annual