

JAPAN INTERNATIONAL COOPERATION AGENCY

MINISTRY OF INTERNATIONAL AFFAIRS, DEPARTMENT OF ECONOMIC AND SOCIAL DEVELOPMENT
MINISTRY OF PUBLIC INSTRUCTION, LIBRARY DIVISION, TOKYO UNIVERSITY

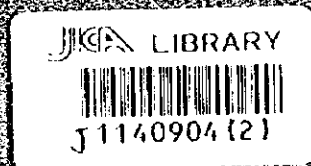
THE STUDY ON THE ECONOMIC DEVELOPMENT
FOR AMBON AND PASARUA AREA

IN

THE ECONOMIC DEVELOPMENT FOR INDONESIA

FINAL REPORT

DATA BOOK



NOVEMBER 1977

YAMAGUCHI ENGINEERING CO., LTD.



52

JAPAN INTERNATIONAL COOPERATION AGENCY
DIRECTORATE GENERAL OF WATER RESOURCES DEVELOPMENT
MINISTRY OF PUBLIC WORKS, THE REPUBLIC OF INDONESIA

THE STUDY ON FLOOD CONTROL
FOR AMBON AND PASAHARI AREA

IN
THE REPUBLIC OF INDONESIA

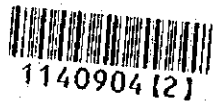
FINAL REPORT
DATA BOOK

NOVEMBER 1997

YACHIYO ENGINEERING CO., LTD.

yeo

SSS
JR
97-143



1140904 (2)

TABLE OF CONTENTS

<DATA BOOK - A>

METEOROLOGICAL AND HYDROLOGICAL DATA FOR AMBON AREA

<DATA BOOK - B>

METEOROLOGICAL AND HYDROLOGICAL DATA FOR PASIHARI AREA

**<DATA BOOK-A >
METEOROLOGICAL AND HYDROLOGICAL DATA
FOR AMBON AREA**

Table of Contents

1.	Rainfall Data	A-1
1.1	Monthly Rainfall	A-1
	(1) Pattimura Ambon	A-1
1.2	Daily Rainfall Data	A-3
	(1) Pattimura Ambon	A-3
	(2) Tomu River	A-23
1.3	Hourly Rainfall Data	A-24
	(1) Pattimura Ambon	A-24
2.	Daily Water Level Data	A-25
	(1) Ruhu River	A-25
	(2) Tomu River	A-28
	(3) Batu Gajah River	A-31
	(4) Sikula River	A-34
3.	Water Discharge Measurement Data	A-37
	(1) Ruhu River	A-37
	(2) Tomu River	A-38
	(3) Batu Gajah River	A-39
	(4) Sikula River	A-40
4.	Meteorological Data	A-41
	(1) Pattimura Ambon	A-41

Table- Monthly Rainfall(Pattimura Ambon)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Des	Total
1954	173	144	85	139	316	1218	1359	636	528	124	123	197	5042
1955	69	137	188	140	493	362	612	751	836	125	193	102	4008
1956													
1957													
1958	117	-	61	-	-	229	48	321	282	59	-	88	-
1959	25	105	226	268	695	517	544	192	270	199	34	108	3183
1960	162	156	98	145	-	949	780	-	461	18	138	211	-
1961	137	175	122	233	523	788	557	268	507	40	30	59	3439
1962													
1963	141	125	193	133	701	881	216	257	79	46	33	119	2924
1964	74	76	266	53	194	540	870	684	1142	106	185	133	4323
1965	351	82	208	364	491	270	85	47	6	100	51	71	2126
1966	79	145	194	203	375	389	228	288	221	176	144	-	-
1967													
1968	145	74	200	114	150	286	811	398	296	188	164	205	3031
1969	48	93	116	296	379	918	638	712	514	303	127	53	4197
1970													
1971													
1972													
1973													
1974													
1975													
1976	192	-	137	130	409	476	218	20	-	-	1	32	-
1977	-	23	-	186	115	643	159	248	-	-	-	74	-
1978	69	123	134	100	220	521	609	582	433	109	78	104	3082
1979	37	99	120	81	159	593	219	65	217	2	16	172	1780
1980	150	66	208	173	263	295	120	431	5	69	8	95	1882
1981	164	60	332	173	344	244	665	36	482	117	90	214	2919
1982	108	80	112	163	397	397	70	87	49	103	18	122	1706
1983	8	130	65	72	441	1040	609	206	203	148	47	104	3074
1984	106	91	220	-	669	1751	1052	535	268	92	83	105	-
1985	166	66	59	210	873	565	721	617	164	299	27	75	3844
1986	126	160	91	205	210	208	274	187	237	54	94	21	1867
1987	220	-	193	88	337	51	-	78	67	81	41	243	-
1988	172	-	104	91	476	655	1163	1474	280	180	113	200	-
1989	140	182	107	220	-	704	459	509	166	28	15	116	-
1990	312	18	121	116	497	546	573	442	343	79	12	73	3132
1991	104	49	111	197	323	324	499	241	12	80	0	181	2120
1992	120	15	243	197	299	177	658	112	103	65	129	57	2175
1993	74	136	60	183	399	299	211	44	68	49	57	-	-
1994	220	101	243	576	389	506	176	199	3	101	15	124	2653
1995	166	89	89	109	341	447	639	699	291	247	166	261	3542
1996	116	117	68	191	203	377	794	865	46	-	-	-	-
Average	134	101	149	179	389	551	520	382	277	113	74	124	3002

Table- Rainy Day Number(Pattimura Ambon)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1954	21	12	16	18	18	29	31	28	16	16	18	17	240.0
1955	10	18	15	15	18	25	21	27	25	12	20	14	220.0
1956													0.0
1957													0.0
1958	12	-	15	-	-	13	4	25	12	8	-	11	100.0
1959	5	11	15	20	21	29	18	17	17	12	4	12	181.0
1960	13	17	11	10	-	26	30	14	14	4	18	12	155.0
1961	16	13	10	18	23	37	25	17	12	2	7	8	188.0
1962													0.0
1963	17	15	22	10	22	22	24	14	6	5	5	5	167.0
1964	15	12	18	10	20	21	27	23	22	14	15	9	206.0
1965	23	8	19	14	26	16	12	7	2	6	1	10	144.0
1966	11	10	15	17	19	19	22	28	12	11	10	-	174.0
1967													0.0
1968	13	10	12	5	6	18	16	18	18	9	6	15	146.0
1969	6	6	13	12	13	25	21	25	9	15	6	9	160.0
1970													0.0
1971													0.0
1972													0.0
1973													0.0
1974													0.0
1975													0.0
1976	13	4	11	10	17	18	10	5	-	-	1	7	96.0
1977	3	7	4	14	14	28	20	21	4	-	1	10	126.0
1978	13	16	17	12	18	19	21	20	21	15	7	11	190.0
1979	6	10	17	11	17	23	15	13	17	-	6	11	146.0
1980	13	15	-	16	-	18	13	22	3	6	3	12	121.0
1981	20	-	15	-	-	15	24	7	-	-	-	-	81.0
1982	-	-	-	-	24	-	-	-	-	-	-	-	24.0
1983	4	6	6	-	-	-	28	23	16	7	-	-	90.0
1984	13	15	-	-	-	-	-	-	-	-	7	19	54.0
1985	-	-	-	-	12	24	-	-	-	-	-	-	36.0
1986	13	12	-	12	14	16	-	13	14	9	6	-	109.0
1987	14	-	13	13	-	-	-	20	8	10	4	20	102.0
1988	14	-	11	-	18	24	-	27	-	-	-	-	94.0
1989	14	11	12	12	17	19	27	24	19	7	9	14	185.0
1990	19	5	16	11	22	19	27	14	20	13	5	14	185.0
1991	11	14	18	16	28	20	19	19	7	-	-	12	171.0
1992	11	8	14	18	14	19	29	12	6	10	3	12	156.0
1993	14	15	11	19	28	22	17	10	10	7	11	13	177.0
1994	22	14	21	26	26	26	18	24	2	5	4	15	203.0
1995	18	14	17	11	21	26	26	29	18	20	11	18	229.0
Average	13.2	11.5	14.2	13.9	19.5	21.9	21.0	19.0	12.7	9.6	7.5	12.4	176.4

Daily Rainfall (Pattimura ambon(Airport)) 1976

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	-	NA	-	-	59.0	-	36.0	-	-	-	-	-
2	-	NA	1.0	-	37.0	6.0	-	4.0	-	-	-	11.0
3	-	NA	-	-	3.0	4.0	-	-	-	-	-	-
4	-	NA	-	-	7.0	6.0	27.0	-	-	-	-	-
5	-	NA	-	-	-	-	15.0	-	-	-	-	-
6	-	NA	21.8	5.0	-	41.0	7.0	-	-	-	-	-
7	-	NA	-	3.0	-	3.0	73.0	-	-	-	-	4.0
8	9.0	NA	10.0	-	8.0	14.0	26.0	-	-	-	-	-
9	-	NA	5.0	5.0	44.0	39.0	8.0	-	-	-	-	1.0
10	2.0	NA	-	-	10.0	13.0	-	-	-	-	1.0	-
11	23.0	NA	-	-	3.0	29.0	21.0	-	-	-	-	-
12	4.0	NA	12.0	-	-	102.0	-	-	-	-	-	-
13	-	NA	-	-	-	48.0	-	-	-	-	-	-
14	7.0	NA	-	-	-	-	-	-	-	-	-	-
15	55.0	NA	6.2	12.2	-	-	-	-	-	-	-	7.0
16	25.0	NA	-	-	-	-	-	-	-	-	-	5.0
17	-	NA	-	-	-	12.0	-	-	-	-	-	3.0
18	3.0	NA	-	-	-	-	-	-	-	-	-	-
19	2.0	NA	-	-	76.0	24.0	-	4.0	-	-	-	-
20	-	NA	-	-	-	54.0	-	-	-	-	-	-
21	-	-	31.0	-	4.0	5.0	-	10.0	-	-	-	-
22	-	2.0	-	-	42.0	-	-	1.0	-	-	-	-
23	-	-	18.2	14.8	56.0	-	2.0	-	-	-	-	-
24	-	-	14.0	2.0	2.0	-	-	-	-	-	-	-
25	9.0	8.0	-	5.0	1.0	-	-	-	-	-	-	-
26	6.0	2.0	-	11.0	36.0	-	-	-	-	-	-	-
27	45.0	-	-	6.0	1.0	-	-	-	-	-	-	1.0
28	2.0	2.0	-	2.0	10.0	26.0	-	1.0	-	-	-	-
29	-	-	15.0	-	-	2.0	2.0	-	-	-	-	-
30	-	-	-	-	-	15.0	-	-	-	-	-	-
31	-	-	3.0	-	NA	-	-	-	-	-	-	-
Month	192.0	14.0	137.2	66.0	409.0	443.0	218.0	20.0	0.0	0.0	1.0	32.0
Max	55.0	8.0	31.0	14.8	75.0	102.0	73.0	10.0	0.0	0.0	1.0	11.0

Annual Rainfall 1532.2 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1977

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-	-	-	-	-	60.0	11.0	2.0	NA	NA	-	-
2	3.0	-	-	2.0	-	61.0	-	4.0	NA	NA	-	6.0
3	5.0	-	-	7.0	-	57.0	-	5.0	NA	NA	-	-
4	-	-	-	5.0	-	41.0	9.0	-	NA	NA	-	-
5	-	-	-	-	2.0	26.0	7.0	-	NA	NA	-	5.0
6	-	-	-	-	26.0	59.0	22.0	3.0	NA	NA	-	-
7	-	-	1.0	-	2.0	7.0	5.0	30.0	NA	NA	-	-
8	-	2.0	-	-	2.0	9.0	3.0	18.0	NA	NA	-	-
9	-	1.0	-	9.0	4.0	11.0	21.0	27.0	NA	NA	-	-
10	-	-	-	79.0	-	3.0	30.0	19.0	NA	NA	1.0	23.0
11	-	-	2.0	-	-	-	2.0	6.0	NA	NA	-	2.0
12	1.0	-	-	17.0	-	5.0	3.0	22.0	NA	NA	-	-
13	-	-	-	-	4.0	21.0	3.0	-	NA	NA	-	-
14	-	-	-	2.0	7.0	17.0	9.0	-	NA	NA	-	-
15	-	6.0	5.0	-	-	50.0	-	-	NA	NA	-	-
16	-	-	2.0	3.0	-	39.0	-	1.0	NA	NA	-	-
17	-	-	-	-	-	16.0	2.0	2.0	-	NA	-	-
18	-	7.0	-	10.0	-	-	1.0	14.0	6.0	-	-	-
19	-	-	-	20.0	-	26.0	1.0	26.0	-	-	-	1.0
20	-	-	-	-	-	6.0	-	14.0	-	-	-	-
21	-	-	-	-	3.0	6.0	7.0	1.0	-	-	-	7.0
22	-	-	-	-	-	3.0	-	5.0	-	-	-	26.0
23	-	-	-	-	13.0	57.0	-	4.0	-	-	-	-
24	-	3.0	-	-	1.0	3.0	1.0	11.0	-	-	-	1.0
25	-	-	-	-	-	1.0	-	-	8.0	-	-	-
26	-	1.0	-	4.0	3.0	7.0	-	31.0	-	-	-	-
27	-	3.0	-	3.0	-	4.0	-	2.0	-	-	-	-
28	-	-	-	-	4.0	7.0	19.0	-	42.0	-	-	-
29	-	-	-	22.0	17.0	21.0	2.0	-	11.0	-	-	-
30	-	-	-	-	27.0	20.0	-	-	-	-	-	1.0
31	-	-	-	-	-	-	1.0	-	-	-	-	2.0
Month	9.0	23.0	10.0	186.0	115.0	643.0	159.0	248.0	67.0	0.0	1.0	74.0
Max	5.0	7.0	5.0	79.0	27.0	61.0	30.0	31.0	42.0	0.0	1.0	26.0

Annual Rainfall 1535.0 mm/year

Daily Rainfall (Pattimura ambon(Airport)) > 1978

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	-	6.0	-	6.0	2.0	-	5.0	-	-	-	-	7.0
2	9.0	6.0	-	-	54.0	4.0	-	42.0	12.0	6.0	-	-
3	-	7.0	-	-	7.0	-	-	81.0	-	-	-	-
4	-	-	4.0	-	11.0	5.0	2.0	13.0	10.0	1.0	-	-
5	1.0	1.0	-	-	16.0	4.0	2.0	103.0	10.0	-	-	-
6	-	9.0	-	-	-	41.0	18.0	40.0	-	-	-	31.0
7	-	9.0	8.0	-	1.0	1.0	-	3.0	4.0	-	-	-
8	-	-	12.0	4.0	4.0	-	-	26.0	-	-	-	-
9	-	-	-	2.0	2.0	2.0	-	21.0	112.0	-	1.0	3.0
10	-	-	-	2.0	2.0	2.0	-	11.0	-	3.0	3.0	4.0
11	9.0	3.0	2.0	-	9.0	-	-	2.0	-	9.0	-	1.0
12	-	33.0	10.0	-	-	-	-	4.0	-	19.0	-	-
13	-	3.0	-	-	44.0	-	1.0	7.0	-	-	-	-
14	18.0	-	-	-	-	14.0	37.0	11.0	16.0	-	-	-
15	-	-	2.0	8.0	-	60.0	7.0	43.0	40.0	-	3.0	2.0
16	-	-	-	2.0	24.0	2.0	-	7.0	7.0	5.0	-	4.0
17	-	2.0	-	1.0	15.0	-	-	32.0	-	10.0	-	-
18	-	5.0	1.0	-	20.0	17.0	1.0	-	-	-	-	-
19	6.0	-	-	-	-	32.0	5.0	-	4.0	3.0	-	-
20	2.0	13.0	7.0	-	-	26.0	197.0	5.0	10.0	6.0	1.0	-
21	7.0	-	12.0	-	-	218.0	75.0	13.0	34.0	-	-	-
22	-	1.0	5.0	17.0	-	-	17.0	-	1.0	1.0	-	-
23	3.0	1.0	-	4.0	-	1.0	-	-	-	2.0	-	2.0
24	-	22.0	12.0	-	3.0	-	24.0	2.0	105.0	20.0	-	-
25	2.0	-	3.0	-	-	5.0	1.0	11.0	5.0	1.0	1.0	32.0
26	4.0	1.0	11.0	14.0	-	11.0	-	-	1.0	3.0	23.0	-
27	-	2.0	1.0	23.0	2.0	70.0	18.0	-	1.0	20.0	41.0	-
28	1.0	-	44.0	11.0	-	6.0	110.0	-	-	-	-	2.0
29	6.0	-	-	8.0	2.0	13.0	71.0	-	30.0	-	-	11.0
30	1.0	-	2.0	-	2.0	-	4.0	81.0	4.0	-	-	3.0
31	-	-	-	-	2.0	2.0	2.0	43.0	-	-	-	5.0
Month	69.0	123.0	134.0	100.0	220.0	521.0	603.0	582.0	433.0	109.0	73.0	104.0
Max	18.0	33.0	44.0	23.0	54.0	218.0	197.0	103.0	112.0	20.0	41.0	32.0

Annual Rainfall: 3081.0 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1979

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	9.0	-	9.0	-	9.0	4.0	-	1.0	2.0	2.0	-	1.9
2	-	-	9.0	1.0	1.0	-	-	-	58.0	-	-	-
3	2.0	-	-	-	-	1.0	2.0	-	44.0	-	2.0	-
4	-	-	1.0	-	-	-	-	-	1.0	-	-	-
5	-	-	25.0	14.0	-	-	-	-	-	-	-	-
6	-	-	2.0	1.0	7.0	2.0	2.0	-	-	-	-	-
7	-	-	1.0	-	23.0	2.0	15.0	-	7.0	-	-	-
8	-	-	1.0	-	7.0	1.0	108.0	-	13.0	-	-	0.3
9	-	-	-	-	-	10.0	-	-	16.0	-	-	-
10	-	5.0	-	-	3.0	24.0	-	-	1.0	-	-	3.1
11	-	10.0	6.0	-	4.0	2.0	6.0	-	-	-	-	2.7
12	-	5.0	17.0	-	-	3.0	-	2.0	4.0	-	-	12.4
13	-	-	18.0	-	-	70.0	2.0	1.0	-	-	-	-
14	-	-	7.0	-	3.0	86.0	37.0	2.0	1.0	-	-	3.6
15	-	-	1.0	-	-	37.0	11.0	3.0	2.0	-	-	6.6
16	-	12.0	-	-	10.0	10.0	-	-	17.0	-	1.0	24.0
17	-	-	5.0	-	-	19.0	4.0	-	-	-	3.0	88.0
18	8.0	2.0	-	-	-	13.0	4.0	1.0	8.0	-	2.0	-
19	-	1.0	-	-	1.0	4.0	-	-	17.0	-	-	-
20	-	-	-	-	-	1.0	-	-	1.0	-	-	0.2
21	-	-	-	2.0	-	15.0	-	1.0	-	-	8.0	19.8
22	-	-	-	4.0	-	87.0	-	-	8.0	-	-	-
23	-	-	3.0	-	7.0	154.0	-	1.0	-	-	-	-
24	-	18.0	4.0	-	-	-	-	19.0	2.0	-	-	-
25	-	-	6.0	16.0	1.0	-	-	-	14.0	-	-	-
26	13.0	31.0	-	11.0	19.0	14.0	-	-	-	-	-	-
27	1.0	15.0	11.0	6.0	8.0	6.0	3.0	8.0	-	-	-	-
28	-	2.0	-	-	-	2.0	9.0	3.0	-	-	-	7.2
29	3.0	-	3.0	25.0	51.0	-	9.0	4.0	-	-	-	-
30	-	-	-	1.0	3.0	-	4.0	13.0	-	-	-	2.6
31	1.0	-	-	-	2.0	-	3.0	6.0	-	-	-	-
Month	37.0	101.0	120.0	81.0	159.0	593.0	219.0	65.0	217.0	2.0	16.0	172.4
Max	18.0	31.0	25.0	25.0	51.0	154.0	108.0	19.0	59.0	2.0	8.0	88.0

Annual Rainfall 1782.4 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1980

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	-	1.0	-	3.0	-	21.8	-	-	-	-	-	-
2	-	6.0	-	-	1.4	3.4	10.8	-	-	-	-	-
3	-	-	-	-	51.2	16.4	0.5	44.0	-	-	-	-
4	-	-	9.0	-	10.1	-	2.0	24.3	0.1	2.0	-	1.0
5	4.0	2.0	-	-	0.3	1.2	-	15.2	-	-	-	-
6	12.0	-	-	4.0	4.8	3.9	-	111.9	-	-	-	-
7	1.0	4.0	-	2.0	0.7	2.5	-	14.6	0.8	-	-	-
8	4.0	1.0	6.0	3.0	-	20.4	NA	10.1	-	4.5	-	-
9	46.0	-	2.0	31.0	3.0	22.2	17.6	1.5	-	-	-	2.5
10	-	1.0	54.0	20.0	-	15.3	-	1.9	-	6.3	-	-
11	8.0	-	8.0	4.0	-	-	-	12.1	-	3.5	-	20.8
12	2.0	3.0	18.0	25.0	-	4.0	-	3.8	-	-	-	18.2
13	-	-	10.0	2.0	18.7	35.7	-	-	-	51.6	-	11.7
14	1.0	-	22.0	40.0	19.0	72.0	-	-	-	-	-	-
15	1.0	1.0	16.0	2.0	26.0	11.7	0.2	6.2	-	0.6	3.6	0.4
16	-	1.0	18.0	-	16.3	3.4	0.9	8.0	-	-	-	-
17	-	-	36.0	2.0	13.0	34.1	-	54.9	-	-	-	-
18	-	-	5.0	27.0	-	3.6	NA	0.5	-	-	-	9.7
19	2.0	2.0	1.0	-	-	-	NA	0.6	-	-	-	2.2
20	-	-	3.0	-	0.4	-	NA	22.6	-	-	-	0.4
21	7.0	-	-	-	-	-	-	13.5	-	-	-	9.1
22	20.0	9.0	-	-	-	-	-	7.7	2.0	-	-	-
23	-	-	-	3.0	-	-	2.2	2.2	-	-	-	-
24	-	11.0	-	-	-	-	7.3	-	-	-	-	4.0
25	1.0	-	-	-	-	-	42.3	-	-	-	-	0.3
26	9.0	2.0	-	-	-	1.0	-	-	-	-	-	-
27	-	2.0	-	-	52.0	-	7.7	67.1	0.3	-	3.0	-
28	45.0	-	-	4.0	24.7	0.6	1.3	2.0	-	-	-	3.0
29	-	-	-	-	3.4	20.9	3.6	-	-	-	-	7.0
30	-	3.0	-	-	12.5	-	13.3	1.2	1.5	-	1.6	5.1
31	1.0	-	-	1.0	5.3	-	8.5	-	-	-	-	-
Month	150.0	66.0	208.0	173.0	262.8	295.1	119.7	430.9	4.7	68.5	8.2	95.4
Max	46.0	12.0	54.0	40.0	52.0	72.0	42.3	111.9	2.0	51.6	3.6	20.8

Annual Rainfall 1882.3 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1981

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	4.8	3.7	26.9	1.0	3.2	10.0	51.4	23.0	12.7	22.0	-	-
2	1.6	2.0	76.0	-	9.1	-	13.0	3.5	16.2	-	33.5	0.3
3	3.0	-	-	7.8	0.3	-	-	-	58.0	-	25.0	2.0
4	6.0	-	-	1.9	30.7	-	-	0.6	19.9	7.0	-	23.2
5	4.7	6.5	-	4.3	20.0	-	-	1.0	14.0	-	-	NA
6	3.3	3.6	41.3	22.4	0.5	NA	2.5	-	-	0.4	-	-
7	14.0	-	1.0	1.0	43.0	2.1	20.7	-	4.3	1.5	-	0.5
8	4.4	13.2	49.0	64.9	4.9	11.2	8.4	-	81.0	1.6	-	0.6
9	-	15.3	0.5	-	1.5	2.0	0.5	-	99.3	-	-	10.9
10	4.2	11.8	-	-	1.6	-	-	-	-	-	-	23.5
11	6.5	3.6	-	-	1.2	-	-	-	15.0	-	-	-
12	-	-	-	5.0	7.8	35.4	2.0	-	12.6	-	-	18.7
13	-	-	-	-	3.0	-	1.8	-	3.3	-	-	2.0
14	-	-	-	-	7.0	3.0	15.8	-	4.0	-	-	2.7
15	-	0.2	-	11.0	15.0	11.5	102.4	-	6.1	-	-	3.2
16	4.5	-	4.4	16.7	6.0	14.0	26.2	3.1	11.2	-	0.1	17.6
17	2.3	-	-	-	52.9	2.8	13.2	-	18.6	-	-	56.3
18	12.2	-	0.8	8.0	41.0	97.8	3.3	-	7.3	-	-	22.8
19	15.5	-	29.2	3.5	-	-	8.9	-	40.9	0.6	-	0.4
20	14.3	-	-	0.2	-	-	-	0.4	2.0	-	-	-
21	1.0	-	3.8	4.0	60.0	-	11.6	-	0.2	-	-	-
22	24.1	-	18.0	-	8.5	-	32.3	-	-	-	1.0	-
23	23.2	-	17.0	-	-	-	15.6	-	-	-	23.6	17.0
24	-	-	56.4	-	-	4.6	6.6	-	-	-	5.2	4.9
25	-	0.2	-	25.0	1.0	5.5	231.9	-	-	-	-	3.2
26	-	-	-	-	-	34.2	34.7	-	-	-	-	-
27	-	-	-	-	-	9.2	0.6	-	-	0.6	-	-
28	12.0	-	-	-	-	0.2	7.0	-	2.8	75.0	0.5	NA
29	1.5	-	1.0	-	-	NA	-	-	1.7	1.7	-	-
30	-	-	6.2	-	10.6	-	23.8	-	-	6.1	0.6	-
31	-	-	-	-	15.2	-	30.2	4.2	-	-	-	4.5
Month	164.1	60.1	531.5	177.7	344.0	243.5	664.9	35.8	431.1	116.5	89.5	214.3
Max	24.1	15.3	76.0	64.9	60.0	97.8	231.9	23.0	99.3	75.0	33.5	56.3

Annual Rainfall 2873.0 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1982

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	4.5	15.0	-	-	10.0	9.2	-	0.4	-	-	0.5	-
2	-	1.0	2.0	-	37.2	22.3	-	2.8	-	-	4.9	-
3	-	NA	-	-	21.7	4.2	NA	-	-	-	-	-
4	-	1.2	-	-	4.6	49.3	-	-	-	-	-	-
5	-	2.0	-	-	4.2	7.7	-	2.0	-	-	-	-
6	-	1.2	7.1	26.2	-	9.2	-	26.7	-	NA	-	-
7	8.2	1.0	14.4	6.8	16.0	140.0	0.7	20.3	-	NA	-	-
8	-	-	9.7	1.0	-	26.9	-	5.7	-	NA	-	-
9	-	-	6.4	1.5	2.0	NA	-	4.7	-	8.0	-	-
10	4.8	0.6	-	-	-	NA	-	7.1	-	2.0	-	-
11	3.0	-	18.0	-	2.0	-	-	-	-	-	-	-
12	-	-	-	-	-	6.0	-	8.3	-	-	-	-
13	51.3	5.0	NA	-	9.5	-	10.3	8.4	-	-	-	-
14	2.4	1.2	-	-	15.3	49.3	7.4	-	-	-	-	-
15	4.2	1.0	2.8	NA	6.0	17.2	0.5	-	-	-	-	0.5
16	-	-	1.6	2.3	1.0	17.7	-	-	-	-	-	-
17	-	-	4.5	-	1.5	13.5	-	-	-	-	-	-
18	4.1	1.0	-	5.3	-	0.6	-	-	-	-	-	-
19	-	5.0	2.2	1.0	-	1.2	-	1.5	-	-	-	-
20	-	7.5	-	-	3.0	2.0	-	1.4	-	-	-	17.0
21	5.6	20.6	1.0	26.6	4.3	NA	-	-	-	-	-	-
22	-	6.1	14.6	8.6	15.5	1.0	-	NA	0.6	-	-	-
23	-	0.3	2.3	-	42.7	-	-	44.0	-	-	-	-
24	-	-	2.5	28.6	75.1	3.0	0.1	-	1.0	-	-	-
25	1.0	9.2	8.0	-	0.7	8.3	2.4	-	-	-	7.0	43.0
26	18.0	1.2	-	-	16.1	0.9	1.0	-	-	-	0.7	60.4
27	5.0	-	3.8	12.2	26.5	6.1	1.4	-	-	69.5	5.1	NA
28	-	-	-	1.0	14.2	8.0	35.9	-	-	21.2	NA	NA
29	-	-	10.1	-	0.4	2.0	-	-	-	2.2	-	1.5
30	NA	-	-	41.0	44.0	1.2	3.7	-	-	-	-	NA
31	1.0	-	-	23.0	-	-	6.1	-	-	-	-	-
Month	108.1	80.1	111.0	162.1	396.5	397.3	69.5	87.4	48.5	102.9	18.2	122.4
Max	51.3	20.6	18.0	41.0	75.1	140.0	35.9	26.7	44.0	69.5	7.0	60.4

Annual Rainfall 1705.0 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1988

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	-	-	-	-	8.0	74.7	-	NA	12.0	100.6	1.0	52.1
2	-	-	-	-	NA	12.0	11.1	5.7	NA	-	-	3.0
3	-	-	-	-	13.2	1.2	30.2	5.1	-	1.6	-	NA
4	-	-	-	-	6.5	2.8	21.1	3.4	14.4	-	NA	-
5	-	-	-	-	14.3	-	134.8	2.6	10.8	-	-	4.2
6	-	-	-	-	0.3	-	104.2	2.2	NA	-	-	-
7	-	3.5	-	4.0	3.0	-	54.6	2.4	-	-	-	NA
8	-	85.0	-	7.5	127.3	19.9	5.2	-	-	-	-	-
9	-	-	-	0.5	63.4	3.0	21.6	0.8	4.3	-	-	5.6
10	-	15.7	-	-	9.3	4.3	5.5	5.0	9.6	-	-	NA
11	-	-	-	0.2	0.5	53.2	7.9	11.1	2.0	-	-	-
12	-	-	-	13.2	-	15.5	8.8	4.9	-	-	-	1.7
13	-	-	-	-	-	7.8	19.7	4.0	94.8	-	2.5	-
14	0.4	-	-	-	-	13.0	5.6	40.0	21.0	-	-	-
15	-	-	-	-	-	55.6	9.2	33.0	-	4.8	-	2.0
16	-	-	-	-	18.0	1.2	3.0	10.5	13.1	0.3	-	NA
17	4.8	-	-	-	34.4	6.3	71.6	0.5	-	-	-	1.0
18	1.1	-	1.3	26.0	73.9	54.6	8.5	-	3.0	-	6.8	0.5
19	-	2.3	-	6.2	20.1	94.6	1.0	0.2	-	-	-	9.9
20	-	1.6	-	-	NA	123.7	4.0	-	1.4	6.8	21.7	-
21	-	-	-	-	81.0	105.0	9.4	4.6	3.0	11.4	1.5	-
22	-	-	-	-	NA	55.0	3.1	6.5	NA	20.7	-	-
23	0.8	6.6	-	14.1	15.9	74.8	1.8	8.4	-	-	0.9	-
24	-	-	3.6	-	-	87.0	5.9	6.5	1.0	-	5.8	-
25	-	-	20.2	0.9	-	3.3	40.0	-	-	-	3.1	0.2
26	-	14.7	-	-	NA	51.8	2.0	0.1	7.0	-	-	NA
27	1.0	-	-	-	1.0	7.7	2.2	8.3	-	-	NA	NA
28	-	-	34.0	-	10.7	-	1.6	NA	-	-	0.2	2.3
29	-	-	-	-	-	-	0.5	NA	2.0	-	-	1.6
30	-	-	0.5	6.1	9.2	-	-	NA	3.7	-	1.7	1.0
31	-	-	5.8	-	50.3	-	NA	21.8	3.7	2.0	-	18.6
Month	8.1	130.4	65.4	71.8	440.5	1040.4	608.8	206.4	203.1	148.2	47.2	103.7
Max	4.8	86.0	34.0	26.0	81.0	127.3	134.8	40.0	94.8	100.6	21.7	52.1

Annual Rainfall 3074.0 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1984

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	10.5	2.4	-	0.5	NA	32.2	19.3	22.6	-	2.3	-	-
2	-	NA	0.5	0.5	8.0	53.2	189.6	22.7	-	21.2	-	-
3	-	6.2	1.1	0.6	9.2	8.9	94.3	1.1	-	-	-	-
4	-	1.8	4.1	0.6	42.7	6.5	NA	40.1	NA	25.0	-	1.6
5	NA	-	3.0	NA	12.8	36.9	29.0	35.7	24.0	1.7	NA	4.4
6	NA	33.0	-	3.7	40.0	32.2	20.6	36.5	-	-	-	NA
7	-	3.1	NA	6.3	NA	34.6	69.8	76.8	-	12.0	-	-
8	-	0.5	NA	28.2	-	30.4	37.8	50.8	3.9	22.8	-	NA
9	-	4.6	49.5	-	11.6	54.9	75.7	31.1	3.8	-	-	-
10	NA	NA	1.3	3.8	6.0	32.0	27.4	11.1	18.0	NA	24.6	-
11	22.0	3.4	10.0	14.4	12.9	74.0	33.8	1.0	29.0	-	-	4.0
12	10.9	2.6	2.3	12.1	25.0	18.4	8.5	45.8	27.0	-	-	2.0
13	-	3.2	1.0	0.7	27.1	27.0	-	41.0	-	-	-	7.0
14	-	8.0	5.8	13.3	7.9	28.7	26.1	0.6	0.5	-	-	16.6
15	-	NA	0.3	7.0	-	12.4	7.3	-	14.1	0.1	-	6.5
16	NA	NA	-	30.2	0.2	30.3	2.5	NA	23.8	-	-	2.7
17	37.3	-	0.7	3.8	62.7	13.7	95.0	-	NA	-	-	10.9
18	12.1	1.8	55.1	-	9.8	208.1	92.0	-	4.6	-	20.2	0.5
19	-	0.1	-	7.6	0.2	14.2	41.9	-	16.2	-	-	0.5
20	-	-	19.3	-	32.8	47.7	68.4	15.4	-	NA	NA	7.0
21	0.8	9.0	3.8	NA	13.0	176.9	39.6	-	-	-	NA	6.0
22	NA	-	17.2	NA	-	430.7	6.4	-	17.4	-	-	5.6
23	-	-	NA	NA	5.8	149.5	NA	-	21.7	-	-	5.0
24	2.9	6.6	10.0	NA	10.6	54.0	-	-	13.3	-	2.0	0.5
25	0.6	2.1	1.9	NA	0.8	56.0	-	-	41.0	2.0	12.0	-
26	-	-	-	NA	2.8	NA	28.5	3.6	NA	-	3.2	0.2
27	3.2	-	NA	NA	48.9	66.7	34.5	35.0	4.7	-	15.0	NA
28	0.5	-	19.1	NA	122.3	NA	2.8	2.6	2.2	-	5.8	2.1
29	1.5	2.3	4.0	NA	12.2	20.3	0.3	59.7	-	NA	-	14.5
30	1.0	-	-	NA	87.0	1.0	0.2	0.5	0.5	4.7	-	7.8
31	3.0	-	-	-	76.7	-	0.7	NA	-	-	-	-

Month 106.3 90.7 214.7 128.5 669.0 %1751.4 %1052.0 534.7 267.7 91.8 82.8 105.4
 Max 37.3 33.0 55.1 30.2 122.3 430.7 189.6 76.8 41.0 25.0 24.6 16.6

Annual Rainfall 5095.0 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1985

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	3.7	0.5	-	4.1	2.6	0.4	79.8	13.7	-	22.6	-	1.9
2	-	2.6	0.8	-	147.7	-	27.0	2.2	17.4	120.4	-	NA
3	-	0.7	1.0	-	58.0	12.0	2.2	13.0	44.0	51.5	-	-
4	5.7	-	4.1	-	82.1	7.6	-	12.9	7.8	27.4	2.6	-
5	3.0	-	1.3	-	0.9	20.7	-	125.5	40.0	55.3	-	-
6	3.6	1.0	1.0	NA	1.0	117.5	1.8	21.6	NA	-	1.5	NA
7	-	2.0	-	0.8	-	19.2	8.7	91.7	NA	-	1.0	-
8	29.0	-	-	2.6	1.2	16.8	1.6	NA	NA	3.0	1.0	-
9	12.0	NA	-	-	95.4	55.4	12.6	NA	0.9	0.8	0.8	NA
10	1.8	-	-	-	33.5	57.7	1.5	4.9	3.0	-	-	-
11	27.7	2.0	NA	-	76.2	64.9	-	4.1	-	-	-	NA
12	NA	NA	-	-	8.0	5.0	12.0	2.9	1.5	-	-	-
13	3.7	8.4	NA	-	1.0	5.4	3.3	1.0	NA	-	NA	3.7
14	4.6	4.0	5.0	NA	2.2	65.4	47.5	1.3	-	-	4.3	49.7
15	NA	1.4	2.5	NA	28.0	-	4.0	22.9	-	-	NA	-
16	0.2	-	0.2	23.6	11.3	1.8	50.5	24.6	-	-	NA	NA
17	NA	-	-	7.3	63.8	3.7	37.7	16.5	NA	-	-	-
18	-	-	2.2	-	184.2	1.4	6.6	3.6	-	-	-	-
19	5.9	-	2.5	-	41.1	4.5	6.2	23.1	-	-	-	-
20	23.9	-	-	NA	8.0	1.9	34.1	14.3	-	-	NA	-
21	2.0	-	NA	1.0	58.1	6.5	49.8	70.6	-	-	-	18.8
22	NA	-	-	-	-	1.2	39.1	58.0	-	-	-	-
23	-	18.0	-	2.1	-	0.6	67.3	6.0	-	-	-	1.0
24	0.5	NA	2.6	1.1	-	-	151.4	7.0	-	-	-	-
25	0.2	0.3	NA	12.5	-	17.7	27.2	-	18.0	1.0	NA	-
26	-	8.0	28.7	34.6	-	4.9	1.4	-	1.0	7.0	-	-
27	-	2.5	0.4	98.1	2.0	9.2	22.6	9.2	NA	NA	0.6	-
28	-	14.6	-	22.0	2.0	9.8	4.5	8.8	2.2	1.0	14.4	0.1
29	6.7	-	3.5	-	9.0	32.2	5.4	NA	2.0	5.4	-	-
30	14.6	-	0.2	NA	4.0	21.9	7.7	35.0	26.3	4.0	2.8	-
31	17.5	-	3.0	-	-	7.9	22.5	-	-	-	-	NA
Month	165.3	66.0	59.0	209.8	873.3	565.3	721.4	615.9	164.1	299.4	29.0	75.2
Max	29.0	18.0	28.7	98.1	147.7	117.5	151.4	125.5	44.0	120.4	14.4	49.7

Annual Rainfall 3845.7 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1986

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	-	1.3	NA	11.2	1.5	-	-	14.7	61.6	0.1	53.8	-
2	NA	2.8	1.0	1.8	0.5	1.5	1.0	24.3	25.8	19.5	NA	-
3	2.0	NA	158.0	20.3	3.5	21.8	2.1	2.7	-	-	0.2	-
4	NA	NA	-	1.1	4.4	9.3	5.6	4.6	-	-	3.1	-
5	NA	0.4	-	-	-	NA	24.0	40.7	10.1	5.1	-	-
6	5.0	10.4	-	-	11.0	26.4	1.8	2.7	3.4	1.0	4.0	NA
7	6.2	NA	2.4	NA	2.0	1.8	4.1	NA	14.0	0.2	1.1	-
8	2.0	-	0.5	-	0.4	8.6	-	-	-	0.2	-	-
9	-	-	0.3	-	16.3	NA	3.4	-	-	11.3	NA	NA
10	1.5	-	-	-	72.7	4.0	5.3	-	-	-	-	-
11	-	-	2.3	NA	14.2	5.0	6.4	-	-	-	-	NA
12	-	4.9	NA	NA	4.0	1.3	28.7	-	-	-	-	0.9
13	9.5	NA	-	NA	13.0	5.7	5.6	-	NA	15.0	-	-
14	-	9.9	4.8	19.4	-	19.2	6.3	-	0.5	3.4	-	-
15	2.2	NA	5.2	4.8	-	70.2	21.7	NA	-	NA	-	12.2
16	NA	-	8.9	39.9	-	8.0	54.7	1.0	-	-	18.4	-
17	4.2	-	11.9	-	-	4.8	14.3	-	-	-	-	-
18	0.5	0.3	-	NA	-	0.3	NA	-	-	-	-	-
19	-	20.6	12.0	5.7	0.3	NA	-	0.2	-	-	-	-
20	NA	48.0	4.5	-	NA	-	-	10.2	-	-	-	-
21	-	17.0	NA	NA	-	NA	-	1.5	-	NA	-	-
22	-	11.2	11.2	7.2	-	0.5	-	1.6	-	NA	-	NA
23	1.9	28.0	24.8	10.6	NA	-	-	8.7	-	NA	14.7	1.1
24	10.0	NA	-	4.2	1.7	-	-	NA	NA	-	-	7.0
25	12.0	-	-	0.8	-	NA	-	-	0.8	-	-	-
26	22.4	-	-	-	-	35.9	-	-	0.5	-	-	NA
27	9.2	2.8	NA	-	NA	-	25.7	-	25.0	6.2	-	-
28	13.2	NA	-	-	3.5	-	19.3	8.9	36.4	1.4	-	-
29	-	-	0.7	0.6	1.5	-	1.3	-	6.4	NA	-	NA
30	1.4	-	-	19.5	0.2	-	8.7	8.8	45.0	0.5	-	-
31	22.4	-	0.2	-	53.3	-	14.7	61.6	-	-	-	NA
Month	135.6	159.7	90.7	284.8	220.8	208.0	274.4	187.0	236.8	63.9	95.3	21.2
Max	22.4	48.0	24.8	158.0	72.7	70.2	54.7	61.6	61.6	19.5	53.8	12.2

Annual Rainfall 1968.2 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1987

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	-	96.0	3.4	13.5	-	5.7	-	-	-	1.4	NA	-
2	12.6	NA	6.5	9.2	36.1	5.8	-	1.2	-	3.3	-	-
3	0.4	-	43.0	15.8	-	32.7	-	4.8	-	NA	-	-
4	-	-	-	0.5	21.0	-	-	9.9	1.7	1.2	7.8	15.0
5	-	-	-	2.0	-	2.0	-	0.1	-	1.3	-	-
6	-	NA	-	-	45.9	2.5	2.9	4.2	-	-	-	21.3
7	-	11.8	-	6.5	100.3	-	1.4	0.1	-	-	-	12.7
8	-	40.2	2.0	NA	NA	-	1.6	1.4	-	-	-	3.1
9	7.1	203.0	NA	NA	-	NA	0.7	6.3	NA	-	-	0.2
10	-	49.0	-	-	9.5	NA	NA	0.6	0.7	-	-	8.7
11	0.8	65.0	-	-	28.4	-	-	0.8	NA	10.0	-	-
12	11.5	47.5	4.1	0.3	3.6	NA	-	0.5	0.3	0.3	-	9.4
13	112.7	42.0	-	NA	-	0.2	0.1	0.3	-	39.0	2.1	-
14	0.8	-	-	-	1.1	0.3	-	6.2	-	NA	0.5	8.1
15	14.0	-	38.7	1.0	NA	0.6	0.2	1.0	11.2	NA	19.6	-
16	-	5.0	7.1	1.5	0.2	-	-	9.0	7.6	19.6	-	31.1
17	0.1	-	1.2	5.0	-	0.8	-	3.5	-	-	-	14.0
18	-	24.0	NA	1.5	-	-	-	0.1	NA	-	11.4	38.3
19	-	-	3.5	1.5	-	-	-	2.1	-	-	-	51.0
20	-	-	-	0.4	0.4	-	-	8.4	-	-	-	33.8
21	15.0	-	-	12.0	92.0	0.3	-	12.5	-	-	-	47.0
22	2.1	120.0	27.8	-	0.6	NA	NA	3.1	NA	1.6	-	39.9
23	17.1	-	-	-	50.8	NA	0.3	-	0.1	1.4	-	4.5
24	-	-	84.6	0.8	14.4	-	-	-	6.0	-	-	-
25	25.0	-	NA	NA	4.7	0.2	-	-	0.3	-	-	0.3
26	-	-	-	0.4	5.3	NA	-	-	30.9	NA	NA	0.4
27	-	12.0	-	-	0.7	-	0.6	6.5	6.2	NA	-	-
28	0.1	15.0	0.9	-	NA	-	NA	0.4	2.0	-	-	1.5
29	-	-	-	-	1.9	-	0.6	-	-	1.9	-	0.5
30	37.0	-	-	17.0	2.5	NA	2.4	-	-	0.1	NA	4.1
31	12.4	-	9.3	-	0.4	-	-	-	-	-	-	7.3
Month	288.7	731.5	282.1	88.4	419.8	51.1	10.8	83.0	67.0	81.1	41.4	352.2
Max	112.7	203.0	84.6	17.0	100.3	32.7	2.9	12.5	30.9	39.0	19.6	51.0

Annual Rainfall 2427.1 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1988

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	0.2	NA	-	-	75.0	15.0	31.0	24.0	4.0	-	4.0	11.0
2	4.0	NA	-	3.0	1.0	88.0	2.0	6.0	-	16.0	14.0	-
3	3.0	NA	-	6.0	-	-	-	12.0	2.0	-	-	-
4	NA	NA	-	-	-	25.0	28.0	-	14.0	-	3.0	17.0
5	5.6	NA	-	-	8.0	3.0	5.0	48.0	17.0	-	-	23.0
6	NA	NA	3.0	-	-	-	22.0	-	48.0	4.0	-	6.0
7	0.2	NA	-	-	91.0	5.0	24.0	8.0	-	-	-	3.0
8	20.6	NA	1.0	-	-	5.0	36.0	7.0	-	-	5.0	15.0
9	-	NA	-	-	-	18.0	166.0	8.0	-	3.0	12.0	31.0
10	-	NA	-	8.0	1.0	38.0	48.0	3.0	30.0	-	-	34.0
11	NA	NA	-	-	3.0	29.0	133.0	22.0	4.0	-	-	6.0
12	-	NA	-	-	13.0	33.0	2.0	55.0	9.0	10.0	-	-
13	0.5	NA	-	4.0	33.0	15.0	5.0	25.0	10.0	1.0	-	-
14	1.4	NA	30.0	1.0	-	47.0	-	50.0	27.0	-	4.0	-
15	11.4	NA	2.0	12.0	1.0	4.0	11.0	45.0	-	-	-	-
16	6.0	NA	-	4.0	-	8.0	5.0	3.0	-	24.0	2.0	-
17	-	NA	-	1.0	-	-	15.0	13.0	-	-	-	-
18	-	NA	-	-	3.0	-	144.0	-	-	4.0	-	-
19	10.1	NA	-	-	62.0	-	194.0	-	51.0	15.0	-	4.0
20	-	NA	-	6.0	77.0	2.0	8.0	40.0	3.0	25.0	3.0	6.0
21	NA	NA	1.1	-	-	20.0	-	54.0	22.0	9.0	19.0	8.0
22	-	NA	8.0	-	-	74.0	3.0	102.0	3.0	-	-	8.0
23	-	NA	1.0	13.0	-	32.0	4.0	1.0	-	9.0	1.0	4.0
24	2.1	NA	-	4.0	-	2.0	17.0	26.0	17.0	15.0	6.0	-
25	5.2	NA	25.0	3.0	-	22.0	41.0	35.0	1.0	-	18.0	2.0
26	100.0	NA	12.0	3.0	1.0	33.0	89.0	89.0	8.0	-	-	-
27	0.5	NA	4.0	7.0	-	7.0	13.0	153.0	6.0	-	6.0	-
28	-	NA	-	4.0	24.0	17.0	9.0	455.0	-	-	-	-
29	NA	NA	-	-	64.0	72.0	35.0	59.0	-	-	-	-
30	-	-	-	12.0	24.0	37.0	23.0	126.0	4.0	17.0	-	-
31	-	-	-	-	27.0	-	50.0	5.0	-	-	-	-
Month	171.8	0.0	88.1	91.0	510.0	653.0	1163.0	1474.0	280.0	180.0	113.0	200.0
Max	100.0	0.0	30.0	13.0	91.0	38.0	194.0	455.0	51.0	27.0	19.0	31.0

Annual Rainfall 4993.9 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1989

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	-	5.0	29.0	15.0	-	-	16.0	5.6	-	11.0	-	-
2	-	14.0	19.0	13.0	-	-	62.0	16.0	5.0	-	1.0	-
3	4.0	-	9.0	4.0	-	-	16.0	31.2	1.0	-	4.0	3.0
4	-	36.0	17.0	-	3.0	7.0	16.0	16.0	1.0	-	-	-
5	3.0	2.0	16.0	5.0	8.0	2.0	7.0	17.8	4.0	2.0	-	-
6	-	-	16.0	5.0	-	2.0	2.0	28.0	40.0	-	-	-
7	1.0	-	6.0	2.0	15.0	-	10.0	21.8	-	-	-	11.0
8	-	-	2.0	2.0	25.0	8.0	15.0	-	-	-	-	33.0
9	-	-	-	1.0	30.0	-	4.0	NA	-	-	-	15.0
10	-	-	-	-	-	-	2.0	4.3	7.0	-	1.0	12.0
11	-	1.0	-	4.0	3.0	-	-	109.5	2.0	3.0	-	7.0
12	-	-	-	5.0	9.0	-	30.0	80.9	1.0	-	-	14.0
13	-	-	-	23.0	5.0	18.0	-	0.4	-	-	-	2.0
14	-	31.0	-	111.0	23.0	6.0	5.0	0.6	17.0	4.0	-	-
15	-	-	-	78.0	14.0	1.0	2.0	-	-	-	1.0	-
16	3.0	18.0	-	-	35.0	12.0	9.0	2.0	3.0	3.0	2.0	1.0
17	-	6.0	1.0	-	2.0	4.0	-	0.5	-	4.0	-	3.0
18	-	-	-	-	8.0	12.0	15.0	NA	25.0	1.0	1.0	-
19	-	-	-	-	-	4.0	38.0	0.5	5.0	-	-	4.0
20	-	-	-	-	NA	70.0	-	18.4	5.0	-	-	-
21	-	-	1.0	-	2.0	74.0	9.0	0.9	-	-	-	-
22	13.0	-	3.0	-	14.0	233.0	2.0	-	-	-	3.0	-
23	3.0	3.0	2.0	2.0	1.0	6.0	2.0	2.0	2.0	-	-	-
24	16.0	47.0	2.0	-	-	-	1.0	2.3	6.0	-	1.0	-
25	57.0	19.0	-	-	-	51.0	8.0	11.1	-	-	1.0	-
26	4.0	-	-	-	-	28.0	4.0	22.1	16.0	-	-	-
27	5.0	-	-	2.0	-	41.0	8.0	92.2	-	-	-	1.0
28	4.0	-	-	16.0	-	12.0	69.0	6.0	-	-	-	3.0
29	5.0	-	-	-	-	119.0	109.0	2.6	5.0	-	-	-
30	8.0	-	-	-	-	-	1.0	30.6	15.0	-	-	7.0
31	14.0	-	-	-	-	-	3.0	7.8	-	-	-	-
Month	140.0	182.0	107.0	254.0	213.0	704.0	459.0	509.1	166.0	28.0	15.0	116.0
Max	57.0	47.0	29.0	111.0	35.0	233.0	109.0	109.5	40.0	11.0	4.0	33.0

Annual Rainfall 2903.1 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1990

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	-	3.0	0.5	34.0	0.6	4.9	0.2	-	-	18.0	-	8.0
2	11.0	7.0	-	40.0	10.2	13.6	11.1	-	0.1	-	0.2	25.8
3	-	-	-	74.4	-	-	78.8	22.8	15.3	-	-	-
4	-	-	21.7	-	-	-	17.3	28.9	30.5	-	5.6	-
5	-	-	NA	-	2.7	2.2	2.5	1.1	0.3	-	4.5	0.2
6	30.0	-	0.8	-	-	196.4	NA	-	4.6	-	0.2	3.1
7	1.0	-	0.5	-	-	79.5	2.6	-	3.8	-	1.5	-
8	32.0	-	4.8	-	0.6	-	4.1	-	18.6	4.9	-	3.7
9	8.0	-	19.7	-	3.2	23.9	6.8	-	-	-	-	-
10	1.0	3.0	12.2	-	14.2	3.5	9.2	21.9	-	-	-	-
11	8.0	8.0	NA	5.0	68.4	6.6	7.9	-	-	-	-	-
12	2.0	-	13.6	1.0	45.3	9.3	NA	-	-	1.3	-	-
13	NA	-	-	-	22.9	5.9	1.7	0.1	13.4	-	-	0.1
14	-	-	0.1	-	9.7	2.1	2.1	0.2	8.1	-	-	-
15	-	-	13.6	-	3.4	0.3	7.6	-	1.4	-	-	0.1
16	-	-	4.2	6.0	0.3	0.3	3.3	-	18.4	2.2	-	-
17	NA	7.0	2.8	-	42.0	-	NA	-	2.8	1.8	-	-
18	77.0	-	-	9.0	3.6	3.3	13.6	44.3	1.5	-	-	22.2
19	6.0	-	-	3.0	55.4	-	3.0	307.4	5.7	2.3	-	5.3
20	NA	-	-	-	-	NA	12.6	1.5	24.3	-	-	-
21	7.0	1.0	-	-	-	-	51.7	-	-	-	-	0.1
22	11.0	-	4.0	4.0	NA	-	49.4	-	12.9	13.3	-	0.7
23	-	-	1.3	-	-	-	3.3	-	44.6	-	-	1.0
24	50.0	-	-	2.0	-	5.9	1.7	-	26.4	0.8	-	-
25	-	-	-	-	37.4	4.8	0.4	1.4	11.9	12.2	-	-
26	6.0	-	7.4	-	NA	2.0	18.3	11.5	-	-	-	-
27	2.0	-	-	-	13.2	105.0	10.2	0.2	-	5.6	-	0.7
28	13.0	-	-	-	13.9	76.9	4.6	0.2	-	7.1	-	-
29	22.0	-	-	10.0	26.7	NA	14.7	-	-	-	-	2.3
30	21.0	-	13.7	1.0	38.1	-	8.6	-	98.0	1.6	-	-
31	NA	-	-	-	8.5	-	28.0	0.4	-	1.1	-	-
Month	311.0	26.0	120.9	115.0	496.7	546.4	373.2	441.9	342.6	72.2	12.0	73.3
Max	77.0	8.0	21.7	40.0	74.4	196.4	78.8	307.4	98.0	18.0	5.6	25.8

Annual Rainfall 2931.2 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1991

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	-	3.7	3.5	25.9	3.9	18.1	21.5	2.6	2.1	-	-	-
2	1.5	5.5	3.4	0.4	7.9	30.0	15.3	13.0	1.0	-	-	-
3	-	-	0.2	1.4	17.2	59.5	0.2	0.2	-	-	-	-
4	-	3.1	6.0	19.5	-	2.0	42.5	29.6	0.2	-	-	-
5	1.0	-	1.3	0.3	0.3	8.5	5.5	2.1	0.5	-	-	-
6	-	-	0.2	3.2	18.4	1.5	0.6	1.4	-	-	-	0.9
7	-	-	-	0.2	9.2	0.3	14.6	5.2	-	-	-	-
8	-	-	-	9.5	8.4	0.4	4.7	1.2	-	1.6	-	20.5
9	-	15.0	27.4	-	1.8	-	20.9	81.4	-	-	-	4.0
10	-	0.4	0.3	-	-	-	-	-	-	-	-	-
11	-	-	-	-	12.2	-	16.5	48.9	-	51.2	-	1.2
12	-	-	0.1	-	20.3	-	47.5	10.7	-	19.4	-	50.3
13	-	0.1	-	-	3.7	-	145.1	-	-	2.1	-	0.2
14	-	1.8	11.4	7.2	0.1	-	78.5	4.0	-	1.3	-	-
15	-	0.1	0.2	-	4.7	0.5	2.9	4.3	-	-	-	-
16	-	0.2	12.7	-	4.8	0.1	-	0.1	-	-	-	-
17	-	-	-	-	9.5	3.2	-	1.8	-	-	-	-
18	-	-	-	9.1	-	3.8	-	1.7	-	-	-	-
19	-	1.2	0.1	5.9	62.1	-	-	0.2	-	-	-	-
20	8.0	2.9	-	-	6.5	-	-	-	-	-	-	-
21	2.8	-	-	-	3.5	0.2	-	-	-	-	-	54.8
22	0.2	0.3	-	-	10.1	3.8	-	-	-	-	-	37.9
23	25.8	-	-	5.8	5.2	23.2	0.1	-	3.8	-	-	-
24	37.8	13.0	-	1.4	7.1	134.1	15.7	-	3.3	-	-	-
25	-	-	4.7	23.4	56.0	32.0	3.8	-	1.3	-	-	2.5
26	5.4	-	7.3	-	25.9	0.2	-	-	-	-	-	2.5
27	5.0	-	-	25.6	4.6	-	2.1	6.4	-	1.1	-	-
28	4.5	1.4	3.5	2.2	0.1	12.1	-	25.8	-	3.1	-	3.0
29	-	-	10.6	6.2	9.8	5.5	-	-	-	-	-	-
30	12.0	-	-	49.2	1.6	22.1	1.2	-	-	-	-	-
31	-	-	18.4	-	24.2	-	-	-	-	-	-	-
Month	104.1	48.7	111.4	196.7	323.4	323.7	498.5	240.6	12.2	79.8	0.0	180.5
Max	37.8	18.0	27.4	49.2	62.1	134.1	145.1	81.4	3.8	51.2	0.0	54.8

Annual Rainfall 2119.6 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1992

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	-	2.5	-	4.0	26.1	0.3	-	6.3	-	-	0.6	-
2	-	2.6	-	26.8	-	1.5	0.2	1.2	-	-	-	-
3	-	1.2	53.7	1.4	42.2	5.3	5.5	-	-	5.4	-	2.0
4	5.1	1.2	0.6	19.6	11.4	0.6	4.0	-	-	9.4	-	0.6
5	2.2	-	-	17.2	7.2	10.1	0.3	-	-	2.1	-	-
6	-	-	-	20.9	0.2	4.3	0.2	-	-	-	-	-
7	-	-	12.4	-	103.0	15.2	-	-	2.5	2.1	-	7.8
8	27.9	-	39.2	-	3.4	1.5	0.5	-	7.0	0.6	-	-
9	2.0	-	23.2	-	-	17.4	1.0	-	-	-	-	-
10	-	5.4	3.2	-	-	3.5	8.1	-	-	3.9	-	21.9
11	50.7	-	-	0.2	-	81.5	58.2	-	-	-	-	-
12	1.7	-	15.9	0.6	-	15.6	99.0	2.0	21.3	-	-	-
13	0.5	-	1.6	-	-	0.2	13.2	-	-	0.5	-	-
14	-	-	-	1.0	-	6.9	12.1	2.4	3.1	21.3	-	1.2
15	-	-	-	-	-	-	27.9	17.0	-	8.1	-	-
16	-	-	-	43.2	-	-	15.7	51.5	-	-	-	0.5
17	-	-	0.3	3.8	-	-	17.4	-	-	-	-	4.4
18	-	0.4	-	3.7	-	-	123.6	9.1	-	-	-	1.1
19	-	-	-	0.5	-	-	87.2	9.9	1.1	-	-	-
20	0.5	1.6	2.6	1.4	-	-	48.1	0.5	-	-	-	-
21	-	-	-	-	0.5	-	8.3	10.1	67.7	-	-	-
22	-	-	-	-	16.5	-	4.1	-	-	-	-	4.8
23	18.5	-	-	-	38.1	0.1	25.8	-	-	-	-	0.1
24	5.2	-	61.7	-	2.7	-	5.7	-	-	-	-	-
25	-	-	-	2.2	-	7.0	3.1	1.5	-	-	-	-
26	5.3	0.7	-	0.1	-	0.9	1.4	-	-	-	-	-
27	-	0.8	-	-	-	4.1	0.3	0.4	-	-	89.8	1.0
28	-	-	14.3	-	45.6	0.9	10.2	-	-	-	59.0	-
29	-	-	14.3	4.0	-	-	15.5	-	-	11.3	-	-
30	-	-	0.1	40.9	0.4	-	36.6	-	-	-	-	-
31	-	-	-	-	1.8	-	24.3	-	-	-	-	4.0
Month	119.6	15.2	243.1	191.8	299.1	177.4	657.5	111.9	102.7	64.7	149.4	49.4
Max	50.7	5.4	61.7	43.2	103.0	81.5	123.6	51.5	67.7	21.3	89.8	21.9

Annual Rainfall 2181.5 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1993

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	9.0	-	-	13.9	14.5	-	5.3	-	-	-	-	4.4
2	0.8	-	9.2	4.3	0.3	1.6	2.8	-	-	-	-	-
3	1.9	1.7	9.4	2.7	9.1	3.2	10.7	-	3.2	-	6.6	NA
4	-	-	6.0	7.1	6.0	2.3	2.4	0.5	4.0	-	6.0	-
5	-	21.8	-	30.5	7.1	12.8	2.4	-	6.0	4.7	-	-
6	0.5	24.7	0.9	24.3	1.2	33.0	4.2	-	-	-	-	-
7	5.1	7.5	8.5	7.9	53.7	2.8	4.5	-	4.5	-	5.2	-
8	5.9	7.5	8.5	22.5	-	7.8	27.8	-	8.9	-	4.8	1.4
9	-	15.2	0.5	2.6	3.0	-	17.9	3.1	-	0.8	0.6	2.0
10	-	12.3	-	-	3.6	-	40.1	12.0	-	1.2	-	1.0
11	2.0	4.3	-	-	0.8	-	-	5.0	-	1.6	0.5	17.6
12	-	3.0	-	0.5	-	-	-	-	-	0.6	-	-
13	-	6.4	-	-	-	-	-	-	8.3	-	4.2	-
14	-	10.1	-	13.7	2.1	-	-	-	-	19.1	-	NA
15	5.7	2.0	-	5.9	3.9	-	51.8	3.0	-	-	-	3.0
16	3.8	-	-	2.1	4.7	8.6	3.5	-	-	-	-	-
17	-	-	-	-	2.0	2.9	-	-	-	-	-	-
18	-	-	-	-	32.9	6.5	-	-	-	-	-	-
19	-	-	6.6	-	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	-	-	-
21	0.8	-	-	-	3.5	150.2	-	1.1	17.8	-	-	0.7
22	3.3	-	-	-	1.0	1.9	-	8.6	-	-	11.4	1.7
23	27.4	3.1	-	12.6	21.7	7.8	-	-	-	-	16.3	0.5
24	0.2	20.1	9.3	-	21.0	1.2	-	-	-	-	-	6.3
25	12.5	-	7.6	11.7	37.1	14.1	-	5.1	1.0	-	-	9.0
26	-	-	-	-	21.0	2.3	2.5	-	-	-	-	NA
27	0.8	-	-	-	13.5	5.2	3.0	1.5	12.8	-	-	NA
28	-	-	-	-	12.1	4.2	4.0	-	0.7	-	-	NA
29	-	-	-	0.8	5.5	6.4	12.0	-	-	-	0.5	2.5
30	-	-	-	4.8	12.1	5.3	10.3	-	-	-	0.7	NA
31	-	-	0.8	-	1.0	-	-	-	-	21.2	-	34.0
Month	74.1	138.0	60.2	182.9	349.1	297.9	210.7	44.4	67.2	49.2	56.8	84.6
Max	27.4	24.7	9.3	30.5	53.7	150.2	51.8	12.0	17.8	21.2	16.3	34.0

Annual Rainfall 1615.1 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1994

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	1.7	-	-	0.5	NA	39.8	3.7	-	-	-	-	1.2
2	9.5	29.8	-	2.7	51.4	1.4	13.3	2.3	-	-	-	-
3	8.5	-	0.5	17.0	50.9	5.2	8.1	NA	-	-	-	-
4	-	1.4	9.9	0.4	55.5	16.9	2.5	10.4	-	-	-	2.0
5	-	2.8	6.2	15.0	3.1	11.8	1.2	0.7	-	-	-	17.0
6	3.2	1.5	2.3	6.0	26.8	-	NA	77.5	NA	-	-	17.8
7	0.5	0.5	2.3	62.3	3.8	1.0	0.5	7.8	-	-	3.9	-
8	0.5	0.5	-	-	-	0.6	19.8	3.3	-	-	-	1.2
9	-	0.5	-	-	4.1	8.1	53.6	2.7	-	-	-	-
10	-	4.7	6.1	3.8	0.7	-	9.5	3.4	-	-	-	6.6
11	4.2	-	-	4.0	1.0	23.2	21.1	4.2	-	-	0.5	1.5
12	0.5	1.2	23.9	19.5	1.4	59.3	0.5	2.0	-	-	-	-
13	17.5	2.0	40.5	2.0	10.2	20.7	-	2.3	-	-	-	-
14	17.8	-	-	133.0	-	32.1	-	6.6	-	-	-	-
15	9.1	3.0	10.8	54.6	-	9.2	0.7	5.1	-	-	-	NA
16	-	-	4.6	26.4	0.1	30.8	22.7	NA	-	-	-	8.0
17	-	-	-	35.2	8.5	23.8	7.8	NA	-	12.2	-	20.7
18	34.3	-	14.8	10.6	7.1	7.6	9.2	4.9	2.6	-	-	1.2
19	0.7	14.8	3.8	46.3	8.1	-	1.0	14.3	-	-	-	31.7
20	10.0	3.8	2.8	47.2	16.4	-	0.5	4.3	0.6	-	-	3.0
21	1.2	18.5	47.9	7.6	12.3	34.6	-	3.1	-	-	-	0.4
22	12.3	16.6	0.6	-	4.0	13.6	-	3.7	-	-	-	9.5
23	15.1	-	17.6	0.6	NA	40.7	NA	-	-	8.0	-	-
24	11.4	-	13.5	8.0	9.6	2.9	-	1.9	-	23.7	-	-
25	5.6	-	2.2	7.2	64.7	11.7	-	15.8	-	-	-	-
26	1.2	-	3.5	20.5	1.3	35.9	-	8.6	-	-	-	-
27	25.9	-	6.8	14.3	2.1	13.2	-	NA	-	22.1	8.0	-
28	3.4	-	2.2	29.0	3.1	35.0	0.2	-	-	23.5	-	-
29	-	-	23.7	1.5	11.3	17.1	NA	3.7	-	-	3.0	-
30	-	-	-	-	7.7	8.6	-	3.6	-	-	-	2.6
31	-	-	-	-	13.4	-	-	6.8	-	NA	-	-
Month	194.1	101.2	243.2	575.7	388.6	505.8	175.9	199.0	3.2	100.5	15.4	124.4
Max	34.3	29.8	47.9	133.0	64.7	59.3	53.6	77.5	2.6	23.5	8.0	31.7

Annual Rainfall 2627.0 mm/year

Daily Rainfall (Pattimura ambon(Airport)) 1995

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	-	0.3	-	5.6	-	3.8	54.6	18.7	1.1	0.5	2.7	19.9
2	0.5	9.3	-	-	5.2	25.0	23.9	11.1	-	-	0.2	-
3	2.0	-	3.0	-	22.4	8.6	26.7	20.5	-	-	-	-
4	-	-	-	-	9.7	8.4	9.0	170.2	36.3	1.5	3.9	-
5	-	-	-	-	0.5	4.2	12.3	179.2	-	59.4	1.9	1.4
6	9.5	4.5	8.6	0.4	39.8	15.8	24.2	18.9	-	6.2	-	-
7	NA	-	8.4	-	70.3	1.0	18.7	9.7	-	5.0	32.2	6.6
8	0.3	0.6	-	-	0.3	-	11.6	5.3	-	-	1.1	2.6
9	3.0	-	-	9.3	2.1	-	30.6	13.6	-	5.4	-	66.1
10	9.0	1.5	-	-	NA	32.7	131.2	6.3	2.7	0.5	-	-
11	6.8	6.4	2.0	5.5	23.1	6.6	2.7	-	-	14.8	-	11.4
12	1.0	12.0	0.5	0.5	16.7	3.0	2.5	6.1	1.0	14.7	-	1.1
13	12.3	1.0	-	6.0	22.4	10.5	-	1.3	19.5	-	-	4.8
14	-	0.6	NA	-	78.6	0.5	-	6.7	12.2	-	49.9	46.8
15	4.0	-	6.3	-	-	22.0	-	8.2	5.1	15.3	-	-
16	NA	NA	-	-	1.6	52.9	-	3.9	7.5	-	-	17.3
17	NA	-	-	-	-	8.4	12.2	5.1	0.2	-	-	2.5
18	0.3	-	-	-	NA	8.8	33.9	4.5	20.2	4.0	-	1.3
19	-	1.0	1.5	-	-	12.3	9.4	9.4	1.5	9.5	-	-
20	-	-	2.4	-	9.7	63.8	14.0	54.9	3.8	-	-	-
21	23.2	7.0	3.2	1.5	3.8	37.4	4.6	48.4	30.8	30.8	15.3	-
22	10.6	13.9	0.8	-	-	25.8	26.4	6.6	10.0	-	0.7	1.5
23	19.0	-	3.8	-	0.5	9.4	40.5	2.9	-	2.3	-	-
24	16.6	30.8	4.8	-	7.3	4.7	52.5	3.2	-	-	-	31.0
25	40.5	-	5.1	22.4	-	NA	2.9	26.8	-	10.0	-	-
26	2.8	0.5	22.3	2.5	-	-	-	3.0	15.0	0.5	-	27.9
27	-	NA	14.5	7.8	4.1	0.5	8.6	13.4	-	1.5	6.1	9.0
28	-	NA	-	45.4	NA	52.0	50.7	4.4	1.5	-	-	-
29	-	-	NA	-	3.3	8.9	1.2	19.6	2.0	0.4	42.9	16.0
30	4.5	-	1.1	-	6.5	60.7	2.1	11.1	125.2	52.9	-	-
31	-	-	1.0	-	12.7	31.6	-	-	20.3	20.3	-	22.1
Month	185.9	89.9	89.3	106.9	340.6	502.7	638.6	699.0	295.6	255.5	156.9	289.3
Max	40.5	30.8	22.3	45.4	78.6	63.8	131.2	179.2	125.2	59.4	49.9	66.1

Annual Rainfall 3630.2 mm/year

Daily Rainfall (Tomu [JICA]) 1997

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	-	-	2.5	3.0	2.5	-	39.3	-	-	-	-	-
2	-	-	26.5	8.3	0.5	-	40.3	-	-	-	-	-
3	15.5	-	-	19.0	-	-	14.0	-	-	-	-	-
4	3.0	19.5	-	1.2	-	-	6.5	-	-	-	-	-
5	3.0	11.5	39.5	0.5	11.0	-	29.8	-	-	-	-	-
6	-	-	-	-	-	-	32.5	-	-	-	-	-
7	-	6.0	-	-	-	1.5	20.5	-	-	-	-	-
8	-	0.7	-	30.0	1.5	1.5	31.0	-	-	-	-	-
9	-	3.5	-	54.5	-	-	21.3	-	-	-	-	-
10	1.0	-	0.5	10.0	-	-	-	-	-	-	-	-
11	17.5	-	0.5	-	0.5	-	7.5	-	-	-	-	-
12	-	-	1.5	-	6.0	-	12.5	-	-	-	-	-
13	-	-	-	-	1.5	-	99.9	-	-	-	-	-
14	-	-	1.0	-	1.0	-	26.0	-	-	-	-	-
15	-	2.0	1.0	11.0	-	-	0.5	-	-	-	-	-
16	6.0	-	-	-	3.5	26.5	2.5	-	-	-	-	-
17	1.5	36.0	6.5	1.5	20.8	10.0	27.0	-	-	-	-	-
18	3.0	14.5	-	-	-	6.5	2.5	-	-	-	-	-
19	-	0.5	-	1.5	82.8	6.5	2.5	-	-	-	-	-
20	-	-	-	-	0.5	3.0	22.0	-	-	-	-	-
21	-	-	-	0.5	-	-	8.0	-	-	-	-	-
22	1.5	17.0	14.0	6.0	-	4.5	10.5	-	-	-	-	-
23	-	-	9.0	6.0	-	8.5	9.0	-	-	-	-	-
24	2.5	19.9	32.5	19.0	-	8.0	3.5	-	-	-	-	-
25	-	0.5	2.0	-	-	9.0	-	-	-	-	-	-
26	-	9.5	0.5	19.0	1.0	0.5	-	-	-	-	-	-
27	-	15.5	-	-	-	53.5	-	-	-	-	-	-
28	-	9.0	4.5	3.5	-	4.8	-	-	-	-	-	-
29	-	-	3.0	2.0	-	22.5	-	-	-	-	-	-
30	-	-	3.3	26.0	-	3.5	0.5	-	-	-	-	-
31	-	-	8.0	-	-	-	-	-	-	-	-	-
Month	54.5	165.0	156.3	222.5	134.1	166.8	467.5	0.0	0.0	0.0	0.0	0.0
Max	17.5	36.0	39.5	54.5	82.8	53.5	99.8	0.0	0.0	0.0	0.0	0.0

Annual Rainfall 1366.7 mm/year

Table- Maximum Annual Hourly Rainfall in Pattimura Ambon

No.	Date	Maximum Rainfall (mm/hour)
1	1983/6/19 7:00	46.6
2	1984/5/31 8:00	46.6
3	1985/12/14 10:00	42.4
4	1986/7/16 17:00	34.0
5	1987/5/7 10:00	37.9
6	1988/5/7 19:00	55.5
7	1989/2/5 3:00	26.9
8	1990/6/6 8:00	51.0
9	1991/7/13 6:00	31.4
10	1992/11/28 14:00	43.8
11	1993/5/8 6:00	42.0
12	1994/4/14 10:00	60.0
13	1995/8/5 12:00	49.0
14	1996/7/26 9:00	94.0

Note: Total = 14 years

Daily Water Level (Ruhu (EL.m)) 1994

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	0.8	0.8
2	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	0.8	0.8
3	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	0.8	0.8
4	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
6	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
7	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
8	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
9	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
10	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
11	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
12	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
13	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
14	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
15	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
16	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
17	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
18	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
19	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
20	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
21	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
23	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
24	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.9	0.8	0.8
25	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
26	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
27	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
28	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.9	0.8	0.8
29	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
30	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
31	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.8	0.8	0.8
Month	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.1	24.6	24.5
Max	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.8	0.8

Daily Water Level (Ruhu (EL.m)) 1995

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.8	0.8	0.8	0.8	0.7	0.8	1.1	1.0	1.0	1.1	1.0	0.9
2	0.8	0.8	0.8	0.8	0.7	0.8	1.2	1.0	1.0	1.0	1.0	0.9
3	0.8	0.8	0.8	0.8	0.7	0.9	1.1	1.2	1.0	1.0	0.9	0.9
4	0.8	0.8	0.8	0.8	0.7	0.8	1.0	1.3	1.0	1.1	1.0	0.9
5	0.8	0.8	0.8	0.8	0.7	0.8	1.0	1.4	0.9	1.2	1.1	0.9
6	0.8	0.8	0.8	0.8	0.9	0.9	1.0	1.2	0.9	1.2	1.2	0.9
7	0.8	0.8	0.8	0.8	0.9	0.8	1.3	1.2	0.9	1.1	1.1	0.9
8	0.8	0.8	0.8	0.8	0.8	0.8	1.2	1.2	0.9	1.1	1.1	0.9
9	0.8	0.8	0.8	0.8	0.8	0.8	1.2	1.2	0.9	1.1	1.1	0.9
10	0.8	0.8	0.8	0.8	0.8	0.8	1.2	1.2	0.9	1.1	1.1	0.9
11	0.8	0.8	0.8	0.8	0.8	1.0	1.7	1.8	0.9	1.0	1.0	0.9
12	0.8	0.8	0.8	0.8	0.8	0.8	1.2	1.1	0.9	1.0	1.0	0.9
13	0.8	0.8	0.8	0.8	0.8	0.8	1.0	1.0	0.9	1.0	1.0	0.9
14	0.8	0.8	0.8	0.8	0.8	0.8	1.0	1.0	0.9	1.0	1.0	0.9
15	0.8	0.8	0.8	0.8	0.8	0.8	1.0	1.0	0.9	1.0	1.0	0.9
16	0.8	0.8	0.8	0.8	0.8	0.8	1.0	1.0	0.9	1.0	1.0	0.9
17	0.8	0.8	0.8	0.8	0.8	0.8	1.0	1.0	0.9	1.0	1.0	0.9
18	0.8	0.8	0.8	0.8	0.8	0.9	1.0	1.0	0.9	1.0	1.0	0.9
19	0.8	0.8	0.8	0.8	0.8	1.0	1.1	1.0	0.9	1.0	1.0	0.9
20	0.8	0.8	0.8	0.8	0.8	1.0	1.1	1.0	0.9	1.0	1.0	0.9
21	0.8	0.8	0.8	0.7	0.8	1.4	1.0	1.2	0.9	1.0	1.1	0.8
22	0.8	0.8	0.8	0.7	0.8	1.4	1.0	1.2	0.9	1.0	1.1	0.8
23	0.8	0.8	0.8	0.7	0.8	1.2	1.1	1.0	0.9	1.0	1.1	0.8
24	0.8	0.8	0.8	0.7	0.8	1.0	1.8	1.0	0.9	1.0	1.0	0.8
25	0.8	0.8	0.8	0.7	0.8	1.1	1.2	1.0	0.9	1.0	1.0	0.8
26	0.8	0.8	0.8	0.8	0.8	1.0	1.0	1.0	0.9	1.0	1.0	0.8
27	0.8	0.8	0.8	0.7	0.8	1.0	1.0	1.0	0.9	1.0	1.0	0.8
28	0.8	0.8	0.8	0.7	0.8	0.9	1.0	1.0	0.9	1.0	1.0	0.8
29	0.8	0.8	0.8	0.7	0.8	0.9	1.0	1.0	0.9	1.0	1.0	0.8
30	0.8	0.8	0.8	0.7	0.8	0.9	1.0	1.0	0.9	1.0	1.0	0.8
31	0.8	0.8	0.8	0.7	0.9	0.9	1.0	1.0	1.1	1.0	1.0	0.8
Month	24.2	21.4	23.6	22.5	24.3	27.9	34.6	33.6	28.4	32.3	31.4	26.3
Max	0.9	0.8	0.8	0.8	0.9	1.4	1.8	2.3	1.3	1.9	1.9	0.9

Daily Water Level (Ruhu (SL.m)) 1996

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	0.8	0.8	0.7	0.8	0.8	0.8	1.2	1.0	0.9	NA	NA	NA
2	0.8	0.8	0.7	0.8	0.7	0.8	1.2	1.0	0.9	NA	NA	NA
3	0.8	0.8	0.7	0.8	0.8	2.4	1.1	1.0	0.9	NA	NA	NA
4	0.8	0.9	0.7	0.8	1.8	1.3	1.0	1.0	0.9	NA	NA	NA
5	0.8	0.9	0.7	0.8	1.3	1.6	1.7	1.0	0.9	NA	NA	NA
6	0.8	0.9	0.7	0.8	1.3	1.3	1.4	1.0	0.9	NA	NA	NA
7	0.8	0.9	0.7	0.8	1.2	1.0	1.7	1.0	0.9	NA	NA	NA
8	0.8	0.9	0.7	0.8	1.1	1.0	1.3	1.0	0.9	NA	NA	NA
9	0.8	0.9	0.7	0.7	0.9	1.0	1.5	1.0	0.9	NA	NA	NA
10	0.8	0.9	0.7	0.7	0.9	1.0	1.2	1.0	0.9	NA	NA	NA
11	0.8	0.8	0.8	0.7	0.9	1.0	1.2	1.4	0.9	NA	NA	NA
12	0.8	0.8	0.8	0.7	0.8	1.0	1.1	1.1	0.9	NA	NA	NA
13	0.8	0.8	0.9	0.7	0.8	1.0	1.0	1.0	0.9	NA	NA	NA
14	0.8	0.8	0.8	0.7	0.8	1.0	1.1	1.0	0.9	NA	NA	NA
15	0.8	0.8	0.8	0.7	0.8	1.4	1.0	1.0	0.9	NA	NA	NA
16	0.8	0.8	0.8	0.7	0.8	1.2	1.0	1.0	0.9	NA	NA	NA
17	0.8	0.8	0.8	0.7	0.8	1.1	1.1	1.0	0.8	NA	NA	NA
18	0.8	0.8	0.8	0.7	0.8	1.3	1.0	0.9	0.9	NA	NA	NA
19	0.8	0.8	0.8	0.7	0.8	1.3	1.0	0.9	0.9	NA	NA	NA
20	0.8	0.7	0.8	0.7	0.8	1.1	1.0	0.9	0.9	NA	NA	NA
21	0.8	0.8	0.8	0.7	0.9	1.1	0.9	1.0	0.8	NA	NA	NA
22	0.8	0.7	0.8	0.7	0.9	1.1	1.0	1.1	0.8	NA	NA	NA
23	0.8	0.7	0.8	0.7	0.9	1.0	1.0	1.3	0.8	NA	NA	NA
24	0.8	0.7	0.8	0.7	0.8	1.0	1.0	1.2	0.8	NA	NA	NA
25	0.8	0.7	0.8	0.7	1.0	1.0	2.4	1.0	0.9	NA	NA	NA
26	0.8	0.7	0.8	0.8	1.0	1.0	2.2	1.0	0.8	NA	NA	NA
27	0.8	0.7	0.7	1.2	1.0	1.0	2.0	1.0	0.9	NA	NA	NA
28	0.8	0.7	0.8	0.9	0.9	1.0	2.2	1.0	0.9	NA	NA	NA
29	0.8	0.7	0.7	0.8	0.9	1.0	1.9	1.0	1.0	NA	NA	NA
30	0.8	0.7	0.7	0.8	0.8	1.0	1.6	1.0	1.0	NA	NA	NA
31	0.8	0.7	0.7	0.8	0.8	1.1	1.4	0.9	1.0	NA	NA	NA
Month	24.5	22.8	23.5	22.1	28.9	29.7	41.1	31.4	26.7	0.0	0.0	0.0
Max	0.8	0.9	0.9	1.2	1.8	2.4	2.4	1.4	1.0	0.0	0.0	0.0

Daily Water Level (Tomu (EL.m))

1994

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	0.2	0.2
2	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	0.2	0.2
3	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	0.2	0.2
4	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	0.2	0.2
5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
6	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
7	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
8	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
9	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
10	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
11	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
12	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
13	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
14	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
15	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
16	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
17	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
18	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
19	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
20	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
21	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
23	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
24	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
25	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
26	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
27	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
28	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
29	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
30	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
31	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
Month	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	5.4	5.7
Max	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2

Daily Water Level (Tomu (EL.m)) 1985

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.3	0.2
2	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.4	0.3	0.3	0.3	0.2
3	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.3	0.2
4	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.5	0.4	0.3	0.3	0.2
5	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.9	0.3	0.3	0.3	0.2
6	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.5	0.3	0.3	0.2	0.2
7	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
8	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.4	0.3
9	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.4	0.3
10	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
11	0.2	0.2	0.2	0.2	0.2	0.3	0.6	0.4	0.3	0.3	0.2	0.2
12	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
13	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
14	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.4	0.2
15	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
16	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
17	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.3	0.3	0.2	0.2
18	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
19	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
20	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
21	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
22	0.2	0.2	0.2	0.2	0.2	0.6	0.4	0.4	0.3	0.2	0.2	0.2
23	0.2	0.2	0.2	0.2	0.2	0.5	0.4	0.4	0.3	0.2	0.2	0.2
24	0.3	0.2	0.2	0.2	0.2	0.4	0.4	0.4	0.3	0.3	0.2	0.2
25	0.2	0.2	0.2	0.2	0.2	0.3	0.6	0.4	0.3	0.3	0.2	0.2
26	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
27	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
28	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
29	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.3	0.2
30	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.3	0.2
31	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.3	0.2	0.2
Month	5.8	5.2	5.6	5.4	6.8	9.7	12.1	12.2	8.2	7.9	6.7	6.4
Max	0.3	0.2	0.2	0.2	0.3	0.6	0.6	0.9	0.4	0.3	0.4	0.3

Daily Water Level (Tomu (BL.m)) > 1986

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.3	0.4	NA	NA	NA
2	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.3	0.4	NA	NA	NA
3	0.2	0.2	0.2	0.2	0.2	0.6	0.4	0.3	0.3	NA	NA	NA
4	0.2	0.2	0.2	0.2	0.2	0.4	0.3	0.3	0.3	NA	NA	NA
5	0.2	0.2	0.2	0.2	0.2	0.4	0.6	0.3	0.3	NA	NA	NA
6	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.3	0.3	NA	NA	NA
7	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.3	0.3	NA	NA	NA
8	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.3	0.3	NA	NA	NA
9	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.3	0.3	NA	NA	NA
10	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.5	0.3	NA	NA	NA
11	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.5	0.3	NA	NA	NA
12	0.2	0.3	0.2	0.2	0.2	0.3	0.5	0.4	0.3	NA	NA	NA
13	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.3	0.3	NA	NA	NA
14	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.4	0.3	NA	NA	NA
15	0.2	0.2	0.2	0.2	0.2	0.4	0.4	0.5	0.3	NA	NA	NA
16	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.3	0.3	NA	NA	NA
17	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	NA	NA	NA
18	0.2	0.2	0.2	0.2	0.2	0.4	0.3	0.4	0.3	NA	NA	NA
19	0.2	0.2	0.2	0.2	0.2	0.4	0.3	0.4	0.3	NA	NA	NA
20	0.2	0.3	0.2	0.2	0.2	0.4	0.3	0.3	0.3	NA	NA	NA
21	0.2	0.2	0.2	0.2	0.2	0.4	0.3	0.3	0.2	NA	NA	NA
22	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.5	0.2	NA	NA	NA
23	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.2	NA	NA	NA
24	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.2	NA	NA	NA
25	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.3	0.2	NA	NA	NA
26	0.2	0.2	0.2	0.2	0.2	0.3	0.5	0.3	0.2	NA	NA	NA
27	0.2	0.2	0.2	0.2	0.5	0.3	0.3	0.4	0.2	NA	NA	NA
28	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.2	NA	NA	NA
29	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.3	0.2	NA	NA	NA
30	0.2	0.2	0.2	0.2	0.2	0.4	0.3	0.3	0.2	NA	NA	NA
31	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.2	NA	NA	NA
Month	6.0	5.4	5.3	5.2	6.4	9.8	11.8	10.2	8.1	0.0	0.0	0.0
Max	0.2	0.3	0.2	0.2	0.5	0.6	0.6	0.5	0.4	0.0	0.0	0.0

Daily Water Level (Batu Gajah (EL.m)) 1994

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	0.2	0.2
2	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	0.2	0.2
3	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	0.2	0.2
4	NA	NA	NA	NA	NA	NA	NA	NA	NA	-	0.2	0.2
5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
6	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
7	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
8	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
9	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
10	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
11	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
12	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
13	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
14	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
15	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
16	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
17	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
18	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
19	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
20	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
21	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
23	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
24	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
25	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
26	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
27	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
28	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
29	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
30	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
31	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.2	0.2	0.2
Month	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	5.2	5.0
Max	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2

Daily Water Level (Batu Gajah (EL.m)) 1995

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	0.2	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.2	0.2	0.2	0.2
2	0.2	0.2	0.2	0.2	0.1	0.2	0.3	0.3	0.2	0.2	0.2	0.2
3	0.2	0.2	0.2	0.1	0.1	0.2	0.3	0.3	0.2	0.2	0.2	0.2
4	0.2	0.2	0.2	0.1	0.1	0.2	0.3	0.3	0.4	0.2	0.2	0.2
5	0.2	0.2	0.2	0.1	0.1	0.2	0.3	0.3	0.3	0.2	0.2	0.2
6	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.4	0.3	0.5	0.2	0.2
7	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.4	0.3	0.3	0.2	0.2
8	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.4	0.3	0.2	0.2	0.2
9	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.4	0.3	0.2	0.2	0.2
10	0.2	0.2	0.2	0.1	0.2	0.2	0.6	0.3	0.3	0.2	0.2	0.2
11	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2
12	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2
13	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2
14	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2
15	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2
16	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2
17	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.2	0.2	0.2
18	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.3	0.2	0.3	0.2	0.2
19	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2
20	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2
21	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.4	0.2	0.2	0.2	0.2
22	0.2	0.2	0.1	0.1	0.2	0.4	0.3	0.3	0.2	0.3	0.2	0.2
23	0.2	0.2	0.1	0.1	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2
24	0.2	0.2	0.1	0.1	0.2	0.2	0.5	0.3	0.2	0.2	0.2	0.2
25	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.2
26	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2
27	0.2	0.2	0.2	0.1	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2
28	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2	0.2
29	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.2
30	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.2	0.3	0.2	0.2	0.2
31	0.2	0.2	0.1	0.1	0.2	0.2	0.3	0.2	-	0.2	0.2	0.2
Month	4.9	4.2	4.6	4.3	5.0	6.0	9.7	9.6	7.2	7.1	5.9	5.8
Max	0.2	0.2	0.2	0.2	0.2	0.4	0.6	0.9	0.4	0.5	0.2	0.3

Daily Water Level (Batu Gajah (EL.m)) 1996

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.4	NA	NA	NA
2	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.3	0.4	NA	NA	NA
3	0.2	0.1	0.1	0.1	0.3	0.4	0.4	0.3	0.4	NA	NA	NA
4	0.2	0.1	0.1	0.1	0.2	0.3	0.5	0.3	0.3	NA	NA	NA
5	0.2	0.1	0.1	0.1	0.3	0.3	0.4	0.3	0.3	NA	NA	NA
6	0.2	0.1	0.1	0.1	0.3	0.2	0.3	0.3	0.3	NA	NA	NA
7	0.2	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.3	NA	NA	NA
8	0.2	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.3	NA	NA	NA
9	0.2	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.3	NA	NA	NA
10	0.2	0.1	0.1	0.1	0.2	0.2	0.5	0.3	0.3	NA	NA	NA
11	0.2	0.1	0.1	0.1	0.2	0.2	0.5	0.6	0.3	NA	NA	NA
12	0.2	0.2	0.1	0.2	0.2	0.2	0.4	0.4	0.3	NA	NA	NA
13	0.2	0.2	0.1	0.1	0.2	0.2	0.4	0.4	0.3	NA	NA	NA
14	0.2	0.2	0.1	0.1	0.2	0.4	0.4	0.4	0.3	NA	NA	NA
15	0.2	0.1	0.1	0.1	0.2	0.3	0.3	0.4	0.3	NA	NA	NA
16	0.2	0.1	0.1	0.1	0.2	0.3	0.3	0.4	0.3	NA	NA	NA
17	0.2	0.1	0.1	0.1	0.2	0.4	0.3	0.6	0.3	NA	NA	NA
18	0.2	0.1	0.1	0.1	0.2	0.4	0.3	0.4	0.3	NA	NA	NA
19	0.2	0.1	0.1	0.1	0.2	0.4	0.3	0.4	0.3	NA	NA	NA
20	0.2	0.1	0.1	0.1	0.2	0.4	0.3	0.4	0.3	NA	NA	NA
21	0.2	0.1	0.1	0.1	0.3	0.4	0.3	0.3	0.3	NA	NA	NA
22	0.2	0.1	0.1	0.1	0.2	0.3	0.3	0.9	0.3	NA	NA	NA
23	0.2	0.1	0.1	0.1	0.2	0.2	0.3	0.6	0.3	NA	NA	NA
24	0.1	0.1	0.1	0.1	0.3	0.2	0.3	0.5	0.3	NA	NA	NA
25	0.1	0.1	0.1	0.1	0.2	0.2	0.5	0.4	0.3	NA	NA	NA
26	0.1	0.1	0.1	0.2	0.2	0.2	0.4	0.9	0.3	NA	NA	NA
27	0.1	0.1	0.1	0.2	0.2	0.2	0.4	0.5	0.3	NA	NA	NA
28	0.1	0.1	0.1	0.2	0.2	0.2	0.4	0.4	0.3	NA	NA	NA
29	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.3	NA	NA	NA
30	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.3	NA	NA	NA
31	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.3	NA	NA	NA
Month	4.9	4.0	3.7	3.9	6.4	7.7	10.3	13.1	9.2	0.0	0.0	0.0
Max	0.2	0.2	0.1	0.2	0.3	0.4	0.5	0.9	0.4	0.0	0.0	0.0

Daily Water Level (Sikula (EL.m)) 1994

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
1	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
2	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
3	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
4	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
5	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
6	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
7	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
8	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
9	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
10	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
11	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
12	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
13	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
14	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
15	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
16	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
17	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
18	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
19	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
20	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
21	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
22	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
23	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
24	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	0.4	0.4
25	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
26	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
27	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.5	0.4
28	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.5	0.4	0.4
29	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
30	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
31	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.4	0.4	0.4
Month	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.9	12.7	13.0
Max	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.4

Daily Water Level (Sikula (EL.m)) 1995

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP.	OCT	NOV	DES
1	0.4	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.9	0.7	0.7	0.7
2	0.4	0.4	0.4	0.4	0.4	0.5	0.6	0.6	0.9	0.7	0.7	0.7
3	0.4	0.4	0.4	0.4	0.5	0.5	0.6	0.7	0.9	0.7	0.7	0.7
4	0.4	0.4	0.5	0.4	0.4	0.5	0.8	1.0	0.9	0.7	0.7	0.7
5	0.4	0.4	0.4	0.4	0.5	0.5	0.8	1.0	0.9	0.7	0.7	0.7
6	0.4	0.4	0.4	0.4	0.5	0.5	0.7	1.3	0.9	0.7	0.7	0.7
7	0.4	0.4	0.4	0.5	0.5	0.5	0.7	1.1	0.8	0.7	0.7	0.7
8	0.4	0.4	0.5	0.4	0.5	0.5	0.7	1.1	0.8	0.7	0.7	0.7
9	0.4	0.4	0.4	0.4	0.5	0.5	0.7	1.2	0.8	0.7	0.8	0.7
10	0.4	0.4	0.4	0.4	0.4	0.5	0.7	1.2	0.8	0.7	0.7	0.7
11	0.4	0.4	0.4	0.4	0.4	0.6	1.3	1.2	0.7	0.7	0.7	0.7
12	0.4	0.4	0.4	0.4	0.5	0.5	0.7	1.2	0.7	0.7	0.7	0.7
13	0.4	0.4	0.4	0.4	0.6	0.5	0.6	1.2	0.7	0.7	0.7	0.7
14	0.5	0.4	0.4	0.5	0.5	0.5	0.6	1.3	0.7	0.7	0.7	0.7
15	0.5	0.5	0.4	0.4	0.5	0.6	0.6	1.1	0.8	0.7	0.7	0.7
16	0.4	0.4	0.4	0.4	0.5	0.6	0.6	1.1	0.8	0.7	0.7	0.7
17	0.4	0.4	0.4	0.4	0.5	0.6	0.6	1.0	0.8	0.7	0.7	0.7
18	0.4	0.5	0.4	0.4	0.5	0.5	0.7	1.0	0.8	0.7	0.7	0.7
19	0.4	0.4	0.4	0.5	0.5	0.6	0.7	1.0	0.8	0.7	0.7	0.7
20	0.4	0.4	0.4	0.4	0.5	0.7	0.6	1.0	0.8	0.7	0.7	0.7
21	0.4	0.4	0.5	0.4	0.5	1.0	0.6	1.0	0.8	0.7	0.7	0.7
22	0.5	0.4	0.5	0.4	0.5	1.0	0.6	1.0	0.8	0.7	0.7	0.7
23	0.4	0.4	0.4	0.4	0.5	0.8	0.8	1.0	0.8	0.7	0.7	0.7
24	0.4	0.4	0.5	0.4	0.5	0.8	0.9	1.0	0.8	0.7	0.7	0.7
25	0.4	0.4	0.4	0.4	0.5	0.7	0.7	1.0	0.8	0.7	0.7	0.7
26	0.4	0.5	0.5	0.4	0.5	0.6	0.6	1.1	0.8	0.7	0.7	0.7
27	0.5	0.5	0.5	0.5	0.5	0.6	0.6	1.1	0.8	0.7	0.7	0.7
28	0.4	0.4	0.5	0.5	0.5	0.6	0.6	1.0	0.8	0.7	0.7	0.7
29	0.4	0.4	0.5	0.5	0.5	0.8	0.6	1.0	0.8	0.7	0.7	0.7
30	0.4	0.4	0.4	0.4	0.5	0.7	0.6	1.0	0.7	0.7	0.7	0.7
31	0.4	0.4	0.5	0.5	0.5	0.7	0.6	1.0	0.7	0.7	0.7	0.7
Month	13.4	12.0	13.5	13.3	14.8	18.1	21.0	31.2	28.8	22.1	20.7	21.0
Max	0.5	0.5	0.5	0.5	0.6	1.0	1.3	1.5	0.9	0.7	0.8	0.7

Daily Water Level (Sikula (EL.m)) 1996

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DES
1	0.7	0.5	0.6	0.7	0.4	0.6	0.9	0.9	0.8	NA	NA	NA
2	0.7	0.5	0.6	0.7	0.4	0.6	0.9	0.9	0.8	NA	NA	NA
3	0.7	0.5	0.6	0.7	0.4	0.6	0.9	0.9	0.8	NA	NA	NA
4	0.7	0.5	0.6	0.7	0.4	0.6	1.0	0.9	0.8	NA	NA	NA
5	0.7	0.5	0.6	0.7	0.4	0.6	1.0	0.9	0.8	NA	NA	NA
6	0.7	0.5	0.6	0.6	0.4	0.8	1.1	0.9	0.8	NA	NA	NA
7	0.7	0.5	0.6	0.6	0.4	0.7	1.0	0.9	0.8	NA	NA	NA
8	0.7	0.5	0.6	0.6	0.4	0.6	1.2	1.0	0.8	NA	NA	NA
9	0.6	0.5	0.6	0.6	0.4	0.8	1.1	1.1	1.0	NA	NA	NA
10	0.6	0.5	0.6	0.6	0.5	0.7	-	0.9	0.9	NA	NA	NA
11	0.6	0.5	0.6	0.6	0.5	0.7	-	0.9	0.8	NA	NA	NA
12	0.6	0.5	0.6	0.6	0.4	0.6	-	1.0	0.8	NA	NA	NA
13	0.6	0.5	0.6	0.6	0.4	0.9	-	1.1	0.8	NA	NA	NA
14	0.6	0.5	0.6	0.6	0.4	0.8	-	1.3	0.8	NA	NA	NA
15	0.6	0.5	0.6	0.6	0.4	0.8	0.9	1.4	0.8	NA	NA	NA
16	0.6	0.5	0.6	0.6	0.4	0.8	0.9	1.0	0.8	NA	NA	NA
17	0.6	0.5	0.6	0.5	0.4	0.8	0.9	0.9	0.8	NA	NA	NA
18	0.6	0.5	0.7	0.5	0.5	1.0	0.9	0.9	0.8	NA	NA	NA
19	0.6	0.5	0.7	0.5	0.6	1.0	0.9	0.9	0.8	NA	NA	NA
20	0.6	0.5	0.7	0.5	0.5	1.1	0.9	0.9	0.7	NA	NA	NA
21	0.6	0.5	0.7	0.5	0.7	1.0	0.9	0.9	0.7	NA	NA	NA
22	0.6	0.5	0.7	0.5	0.6	0.9	0.9	0.9	0.7	NA	NA	NA
23	0.6	0.5	0.7	0.5	0.6	0.9	0.9	0.9	0.7	NA	NA	NA
24	0.6	0.5	0.7	0.5	0.5	1.0	0.9	0.9	0.7	NA	NA	NA
25	0.6	0.5	0.7	0.5	0.7	0.9	0.9	0.8	0.7	NA	NA	NA
26	0.6	0.5	0.7	0.4	0.6	0.9	0.9	0.8	0.7	NA	NA	NA
27	0.6	0.5	0.7	0.4	0.6	0.9	0.9	0.8	0.7	NA	NA	NA
28	0.5	0.5	0.7	0.4	0.6	0.9	0.9	0.8	0.7	NA	NA	NA
29	0.5	0.6	0.7	0.4	0.6	0.9	0.9	0.8	0.7	NA	NA	NA
30	0.5	0.6	0.7	0.4	0.7	0.9	0.9	0.8	0.7	NA	NA	NA
31	0.5	0.5	0.7	0.4	0.8	0.9	0.9	0.8	0.7	NA	NA	NA
Month	18.8	15.2	19.6	16.6	15.6	24.3	23.2	28.2	23.0	0.0	0.0	0.0
Max	0.7	0.6	0.7	0.7	0.8	1.1	1.2	1.4	1.0	0.0	0.0	0.0

Table- Discharge measurement data (Way Rohu)

No.	Date	Width of River (m)	Area (m ²)	Velocity (m/sec)	Water Level (EL.m)	Discharge (m ³ /s)	Remark
1	1994/10/15	8.9	3.750	0.035	0.815	0.130	
2	1995/6/17	9.0	4.070	0.135	0.885	0.549	
3	1995/8/30	11.5	15.980	0.263	1.025	4.208	
4	1996/1/24	10.0	3.163	0.066	0.770	0.209	
5	1996/6/24	12.0	7.041	0.273	1.000	1.922	

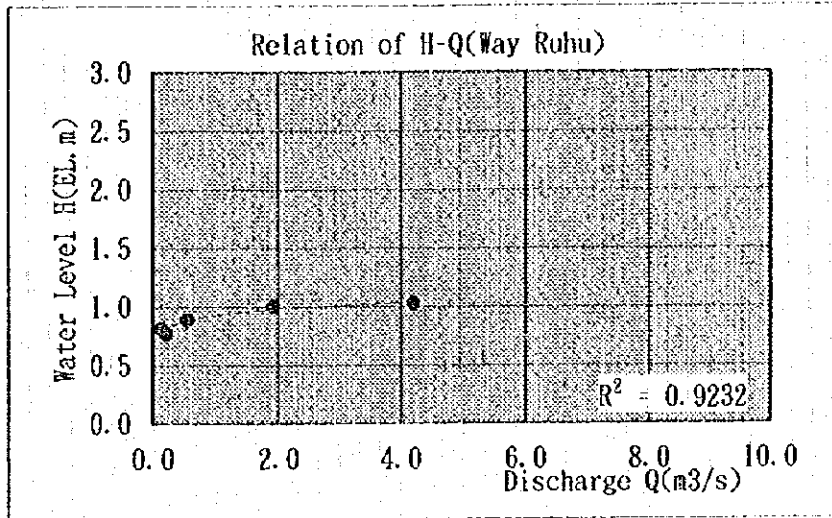


Table- Discharge measurement data (Way Tomo)

No.	Date	Width of River (m)	Area (m ²)	Velocity (m/sec)	Water Level (EL.m)	Discharge (m ³ /s)	Remark
1	1994/10/13	1.60	0.148	0.098	0.15	0.015	
2	1995/6/12	1.75	0.259	0.305	0.31	0.079	
3	1995/8/29	2.50	0.593	0.495	0.32	0.293	
4	1996/1/22	2.00	0.374	0.160	0.13	0.060	

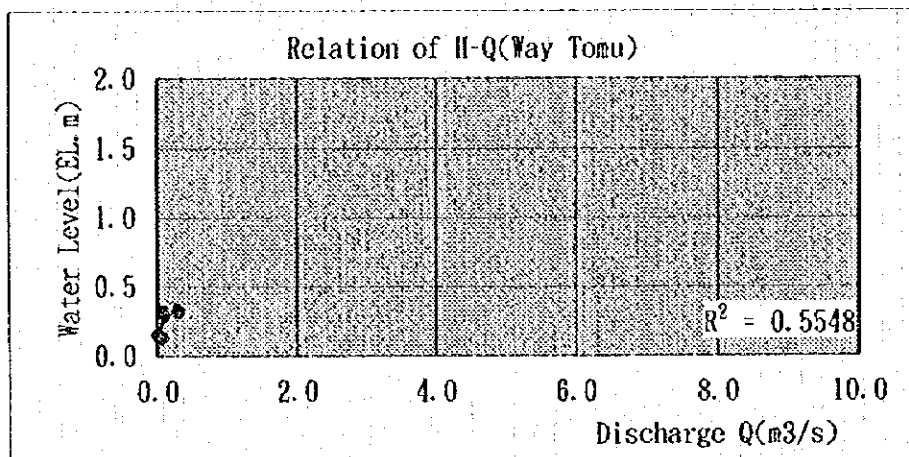


Table- Discharge measurement data (Way Batu Gajah)

Date	Width of River (m)	Area (m ²)	Velocity (m/sec)	Water Level (EL.m)	Discharge (m ³ /s)	Remark
1994/10/13	5.65	0.582	0.086	0.19	0.050	
1995/6/12	5.85	0.464	0.388	0.22	0.180	
1995/8/29	6.70	1.112	0.480	0.25	0.534	
1996/1/22	6.50	0.698	0.356	0.10	0.234	
1996/6/24	6.50	1.146	0.547	0.20	0.627	

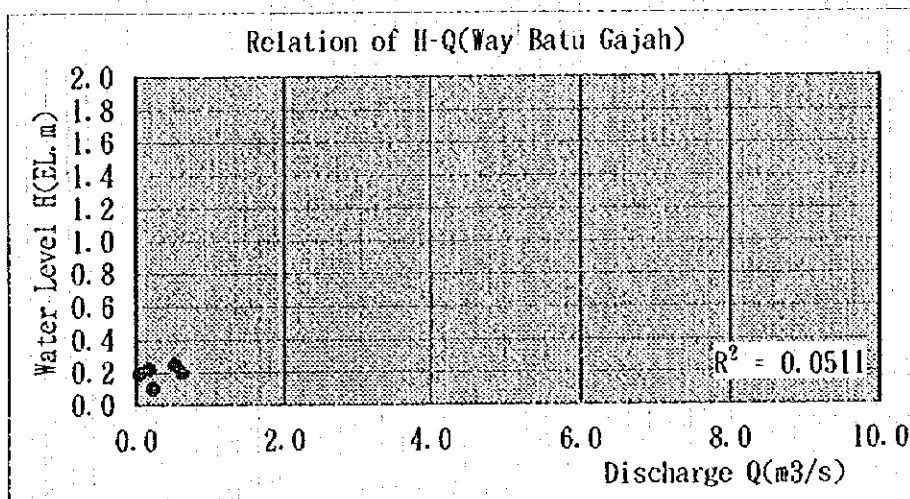


Table- Discharge measurement data (Way Sikula)

No.	Date	Width of River (m)	Area (m ²)	Velocity (m/sec)	Water Level (EL.m)	Discharge (m ³ /s)	Remark
1	1994/6/7	6.35	1.27	0.716	0.6	0.937	
2	1994/9/24	6.3	0.73	0.133	0.41	0.097	
3	1994/10/15	5	0.697	0.418	0.4	0.291	
4	1995/6/12	6.5	0.847	0.458	0.52	0.388	
5	1995/8/29	8	2.485	1.348	1.01	3.4332	
6	1996/1/22	5	0.666	0.631	0.53	0.42	
7	1996/6/24	3.5	0.545	0.835	0.3	0.455	

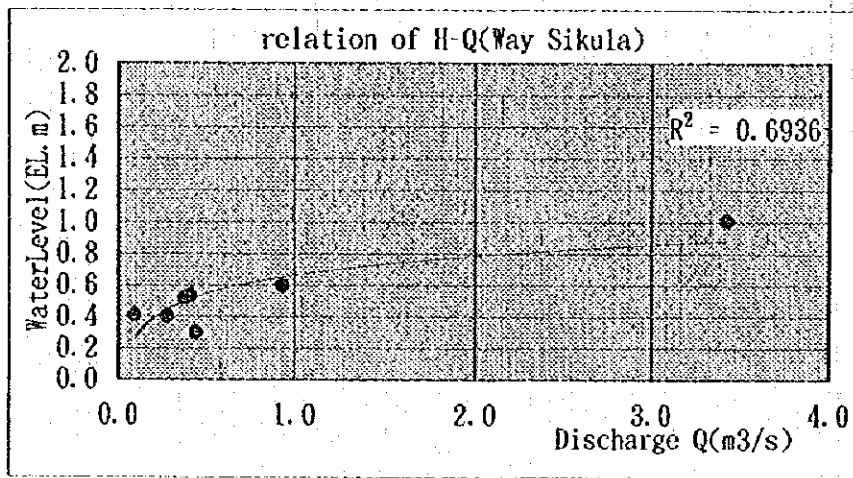


Table- Monthly Average Temperature (Pattimura Ambon)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
1980		28.8	29.7	27.3	30.3	27.78		28.2	29.7	31.1		28.9	29.09
1981	27.9												27.90
1982	25.8	26.0	26.3	26.3	26.0	25.1	24.4	24.0	24.4	25.2	26.0	27.9	25.62
1983	28.3	28.0	29.0	27.8	26.5	26.7	25.4	25.9	27.0	27.3	27.6	27.7	27.27
1984	27.8	27.7	27.6	27.4	27.6	28.4	28.1	29.2	29.4	28.4	28.6	28.1	28.19
1985	28.0	28.7	29.7	28.2	27.8	27.2	27.3	27.2	28.2	28.1	28.4	28.5	28.11
1986	28.5	28.1	28.1	28.3	28.7	27.9	28.0	27.5	27.9	28.2	28.5	28.8	28.21
1987	28.6	28.7	28.4	28.4	28.5	28.6	28.4	27.5	27.6	28.5	29.1	28.3	28.38
1988	28.9	28.5	28.7	28.0	28.3	28.5	28.0	28.3	29.2	28.9	29.4	29.0	28.61
1991	27.9	28.8	26.9										27.87
1992													
1993	28.5	24.6	24.5	24.3	23.8	24.0	23.6	23.5	23.8	24.1	24.5	25.6	24.57
1994	25.0	23.8	24.9	24.1	23.7	24.0	22.1	22.0	22.4	21.0	21.8	27.2	23.50
1995	21.6	22.2	22.3	22.0	22.1	22.0	21.8	22.0	22.0	21.9	22.2	22.2	22.03
Average	27.2	27.0	27.2	26.6	26.7	26.4	25.7	25.9	26.5	26.6	26.6	27.5	26.9

Table- Monthly Maximum Temperature (Pattimura Ambon)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
1980			36.2	37.9	38.2	35.5	37.5	34.5	38.9	39.7	40.4	40.3	37.91
1981	39.9	29.0									33.5	31.9	33.58
1982	29.4	29.6	29.9	30.1	29.8	28.4	28.0	27.7	28.2	29.6	29.7	32.5	29.41
1983	33.7	32.8	34.0	32.3	30.9	31.1	29.2	30.1	31.9	32.3	33.4	33.1	32.07
1984	33.2	33.2	33.5	32.7	33.1	34.8	34.4	36.4	36.9	34.8	35.0	34.0	34.33
1985	33.7	35.1	36.8	34.1	33.7	32.5	33.2	33.1	34.6	34.2	34.4	34.6	34.17
1986	34.7	34.2	34.2	34.6	34.8	34.0	33.9	33.4	34.3	34.4	34.9	35.1	34.38
1987	34.9	34.7	34.8	34.8	34.6	35.0	35.0	33.3	33.8	34.7	35.4	34.0	34.58
1988	35.1	34.9	34.9	33.9	34.6	35.1	34.3	34.8	36.4	35.7	36.5	35.9	35.18
1991	33.3	34.8	31.4	30.8									32.58
1992													
1993	29.5	26.8	25.2	25.3	24.5	25.2	25.2	24.5	25.3	25.3	27.6	27.6	26.00
1994	26.9	25.3	33.7	24.5	24.5	24.5	23.6	23.6	24.3	23.4	23.4	30.0	25.64
1995	23.4	23.5	25.1	23.4	23.5	23.5	22.0	22.0	22.0	22.0	23.5	23.5	23.12
Average	32.3	31.2	32.5	31.2	31.1	30.9	30.6	30.3	31.5	31.5	32.3	32.7	31.50

Table- Monthly Minimum Temperature (Pattimura Ambon)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
1980		19.1	2.1	15.5	22.4	22.1		21.2	20.5	22.5	25.3	17.8	18.85
1981	15.8	22.0											18.90
1982	22.2	22.3	22.6	22.3	22.2	21.7	20.7	20.3	20.2	21.0	22.4	23.3	21.77
1983	22.8	23.1	24.0	23.2	22.0	22.1	21.6	21.7	22.1	22.3	22.3	22.2	22.45
1984	22.3	22.2	21.7	22.1	21.9	21.9	21.7	21.9	21.8	22.0	22.3	22.2	22.00
1985	22.2	22.2	22.6	22.3	22.0	21.9	21.5	21.4	21.7	22.0	22.2	22.4	22.03
1986	22.3	22.0	21.9	22.0	22.6	21.8	21.9	21.6	21.5	21.9	22.1	22.5	22.01
1987	22.2	22.6	22.0	22.0	22.4	22.2	21.7	21.7	21.4	22.3	22.8	22.5	22.15
1988	22.7	22.1	22.6	22.0	22.0	21.9	21.7	21.9	21.9	22.0	22.3	22.0	22.09
1989													
1990													
1991	22.4	22.9	22.3	22.2									22.45
1992													
1993	23.7	23.6	24.3	23.6	23.4	23.5	23.4	22.6	22.7	23.5	23.6	23.7	23.47
1994	23.7	22.1	23.3	23.5	23.5	23.6	21.7	21.8	18.5	18.6	20.2	25.2	22.14
1995	20.2	20.2	20.1	20.2	20.2	21.6	21.7	22.0	22.0	21.7	21.3	21.7	21.08
Average	21.9	22.0	20.8	21.7	22.2	22.2	21.8	21.6	21.3	21.8	22.4	22.3	21.84

Table- Monthly Average Relatif Humidity (%) (Pattimura Ambon)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
1980		96.2		97						97			96.83
1981	99												98.71
1982													
1983													
1984													
1985													
1986													
1987													
1988													
1989													
1990													
1991													
1992													
1993	89	92	88	88	91	87	99	94	94	91	90	90	91.08
1994	90	90	88	95	92	93						92	91.43
1995													
Average	92.6	92.7	88.0	93.3	91.5	90.0	99.0	94.0	94.0	94.2	90.0	91.0	92.52

Table- Monthly Sunshine Ratio (%) (Pattimura Ambon)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average
1980													
1981													
1982													
1983													
1984													
1985													
1986													
1987													
1988													
1989													
1990													
1991													
1992													
1993	44.0		30.0	30.0	44.0	40.0	38.0	67.0	51.0	55.0	49.0	29.0	43.36
1994	44.0	35.0	30.0	19.0	25.0	23.0				45.0	58.0	48.0	36.33
1995				51.7	47.4	51.7	25.1	14.6	31.7	39.2	40.2	36.6	37.58
Average	44.0	35.0	30.0	33.6	38.8	38.2	31.6	40.8	41.4	46.4	49.1	37.9	38.89