

DAILY RAINFALL RECORD

Station: _____

River Basin _____ Basin # _____ Station # _____ Location N. _____ E. _____ S. _____

Station Site SUMBER JAYA Drainage Area _____ Km² Year 1979

Month Day	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sept	Oct	Nov	Dec	Annual
	1	-	24	4	2	-	-	-	-	-	-	4	1
2	-	59	1	3	25	-	19	-	1	-	7	4	
3	9	-	-	27	17	-	34	1	2	15	21	6	
4	-	-	3	11	15	5	9	-	-	-	11	-	
5	4	-	1	12	-	26	-	-	-	-	-	-	
6	32	-	15	38	-	3	-	8	19	-	-	-	
7	11	30	-	1	21	26	-	27	-	-	16	-	
8	1	6	2	27	65	11	27	1	6	19	7	12	
9	5	13	16	11	4	1	10	63	3	-	-	13	
10	-	-	-	32	-	9	3	-	3	15	-	-	
11	52	16	-	5	24	-	6	-	6	15	59	-	
12	5	27	-	20	-	9	30	-	2	-	21	-	
13	34	8	2	-	-	-	43	-	-	-	-	15	
14	25	24	10	4	-	-	11	8	-	-	1	22	
15	26	-	4	2	-	-	6	-	-	-	12	-	
16	-	8	-	-	-	-	-	-	-	-	-	10	
17	-	10	-	-	14	4	-	-	-	-	1	10	
18	-	1	-	-	14	-	-	-	2	-	-	6	
19	6	12	33	-	1	-	-	-	-	9	27	21	
20	-	25	25	9	10	-	-	-	-	-	-	5	
21	2	16	-	16	5	-	-	-	4	3	-	8	
22	12	-	-	2	9	-	3	2	7	11	-	73	
23	-	-	-	9	-	-	-	14	-	9	-	3	
24	2	-	-	9	30	-	-	-	73	-	51	10	
25	50	8	14	20	3	-	-	-	1	4	5	-	
26	17	-	10	2	14	4	-	7	34	-	-	-	
27	2	-	32	21	-	-	-	-	4	-	-	2	
28	14	-	4	-	-	3	-	-	-	-	15	-	
29	8	-	53	7	-	2	1	-	-	-	2	2	
30	2	-	-	-	3	-	-	-	-	-	22	24	
31	20	-	-	-	36	-	-	-	-	2	-	-	
Total	435	287	225	310	319	113	202	121	167	102	288	277	
Number of rainy day	22	16	17	23	18	12	23	9	15	10	17	19	
Max. intensity recorded day (Date)	()	()	()	()	()	()	()	()	()	()	()	()	()
Max. intensity 6 hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()	()
Max. intensity 3 hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()	()
Max. intensity 1 hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()	()
Summary of all recorded years starting from 19 ~ 19													
Average													
Max. (Year)	()	()	()	()	()	()	()	()	()	()	()	()	()
Min. (Year)	()	()	()	()	()	()	()	()	()	()	()	()	()
Daily Max.	1-day			2-day			3-day			Original			

DAILY RAINFALL RECORD

Station: _____

River Basin _____ Basin No. _____ Station No. _____ Location N. ° ' E. ° ' E.L. _____

Station Site SUMBER JAYA Drainage Area _____ Sq. _____ Year 1980

Month Day	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sept	Oct	Nov	Dec	Annual
	1	-	-	10	-	61	-	-	-	1	1	20	
2	5	-	36	-	1	3	9	-	-	-	5	14	
3	1	-	-	5	1	6	-	7	8	-	41	25	
4	20	-	-	5	2	16	-	-	-	4	8	47	
5	10	1	7	-	12	12	-	-	23	-	-	-	
6	10	22	-	1	-	2	-	-	-	20	-	-	
7	2	-	-	-	1	-	2	17	-	-	-	2	
8	6	-	46	6	-	-	-	26	-	-	-	-	
9	-	-	-	14	3	-	8	6	1	-	-	-	
10	28	3	-	1	24	1	-	28	-	-	-	30	
11	14	-	2	31	7	1	-	-	13	-	-	22	
12	40	-	9	8	-	-	2	17	4	-	-	33	
13	-	21	5	13	-	-	11	-	-	-	3	30	
14	32	1	19	12	28	6	10	-	-	4	1	25	
15	17	-	2	20	-	-	1	-	-	12	40	28	
16	26	3	8	-	-	5	19	-	-	3	1	8	
17	17	9	-	-	-	15	-	3	-	2	8	11	
18	12	4	-	-	-	2	-	-	1	3	16	-	
19	-	-	-	-	24	7	-	3	-	-	6	16	
20	-	38	-	-	1	10	5	10	-	4	18	-	
21	-	24	-	-	-	6	-	1	18	24	17	2	
22	13	10	4	13	2	-	1	-	-	8	24	7	
23	-	-	6	15	-	5	7	-	-	21	11	25	
24	-	39	8	-	-	-	4	-	-	45	2	26	
25	-	9	10	4	-	-	-	-	-	7	19	-	
26	-	3	1	-	-	-	-	-	6	2	3	13	
27	-	41	-	2	-	-	5	-	2	10	1	10	
28	-	1	21	23	-	-	-	-	-	12	1	5	
29	-	5	7	1	1	-	-	-	31	-	-	44	
30	-	-	20	-	-	-	31	-	-	-	-	28	
31	-	-	22	-	1	10	-	-	-	3	-	-	
Total	252	240	242	174	169	97	125	118	108	185	265	483	
Number of rainy day	16	17	18	17	15	13	15	10	11	18	20	24	
Max. amt. in one recorded day (Date)	()	()	()	()	()	()	()	()	()	()	()	()	()
Max. amt. in 1 day (Date)	6 hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()
	3 hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()
	1 hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()
Summary of all recorded years starting from 19 ~ 19													
Average													
Max. (Year)	()	()	()	()	()	()	()	()	()	()	()	()	()
Min. (Year)	()	()	()	()	()	()	()	()	()	()	()	()	()
Daily Max.	1-day			2-day			3-day			Original			

DAILY RAINFALL RECORD

Station: _____

River Basin _____ Basin No. _____ Station No. _____ Location N. ° ' E. ° ' S. _____

Station Site MESIR HILIR Drainage Area _____ km² Year 1979

Month Day	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sept	Oct	Nov	Dec	Annual
	1	65	-	14	26	-	-	-	-	-	45	22	
2	-	12	-	-	-	-	-	-	45	6	-	21	
3	-	-	14	-	45	-	-	6	4	3	17	-	
4	-	15	25	62	7	-	-	7	-	-	14	-	
5	9	-	25	30	-	-	-	6	-	14	-	-	
6	-	-	-	39	-	-	-	-	-	16	-	-	
7	-	13	-	24	-	24	-	-	-	19	-	7	
8	45	-	-	15	-	-	-	-	-	-	1	4	
9	30	4	16	12	-	-	-	-	4	18	-	3	
10	34	-	19	-	16	-	-	-	-	-	23	4	
11	-	-	-	-	-	-	-	4	-	72	5	-	
12	-	-	25	12	17	-	30	-	-	-	-	-	
13	-	45	23	-	-	14	-	5	-	14	-	40	
14	-	-	32	-	45	-	16	-	-	-	-	-	
15	-	-	75	-	25	-	-	-	-	-	-	-	
16	30	-	-	-	30	-	-	-	-	-	14	45	
17	30	-	-	11	-	-	-	-	-	14	-	-	
18	36	-	-	-	-	-	-	-	-	-	-	-	
19	45	-	-	17	4	-	4	-	-	16	19	45	
20	16	-	-	-	-	-	-	-	-	7	17	2	
21	-	16	45	17	2	-	4	45	4	7	-	-	
22	-	17	15	-	-	-	-	-	-	4	-	-	
23	-	16	17	16	-	1	14	-	19	9	-	7	
24	45	-	17	-	-	-	-	-	-	7	45	4	
25	-	17	14	11	-	-	-	-	-	-	60	-	
26	-	-	-	12	-	-	-	17	14	-	29	-	
27	-	-	-	-	-	-	-	-	-	-	7	-	
28	-	-	27	-	3	-	-	-	-	-	16	-	
29	-	-	30	1	-	-	-	-	-	-	-	-	
30	-	-	-	-	-	-	-	-	-	-	-	-	
31	-	-	42	-	-	-	-	-	-	-	-	-	
Total	325	155	525	305	194	39	68	90	90	271	289	257	
Number of rainy day	11	9	18	15	10	3	5	7	6	16	14	12	
Max. within one recorded day (Date)	()	()	()	()	()	()	()	()	()	()	()	()	()
Max. Intensity 6hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()	()
5hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()	()
1hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()	()
Summary of all recorded years starting from 19 ~ 19													
Average													
Max. (Year)	()	()	()	()	()	()	()	()	()	()	()	()	()
Min. (Year)	()	()	()	()	()	()	()	()	()	()	()	()	()
Daily Max.	1-day		2-day		3-day		Original						

DAILY RAINFALL RECORD

Station: _____

River Basin _____

Basin No. _____

Station No. _____

Location N. ° ' E. ° ' E.L. _____

Station Site MESIR HILIR

Drainage Area _____

sq _____

Year 1980

Month \ Day	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sept	Oct	Nov	Dec	Annual
1	7	15	52	3	45	7	-	-	35	-	60	4	
2	3	6	-	7	4	10	4	-	-	-	-	16	
3	-	14	-	7	7	11	-	-	-	-	4	-	
4	-	-	-	8	-	5	-	-	39	-	9	45	
5	-	-	57	-	-	17	4	-	-	-	8	-	
6	-	-	-	-	-	6	-	-	-	-	-	-	
7	45	-	-	-	-	9	-	-	-	-	-	9	
8	-	-	60	42	3	8	-	14	-	4	45	36	
9	-	3	15	56	6	17	-	6	-	7	-	-	
10	-	-	-	6	-	16	-	8	-	9	-	-	
11	57	-	4	-	-	-	-	-	-	-	-	36	
12	4	7	5	-	-	45	-	-	-	-	-	15	
13	-	-	14	-	-	7	4	5	-	-	-	9	
14	-	45	-	19	15	60	6	5	-	-	-	30	
15	7	-	-	-	15	32	7	-	-	-	-	24	
16	1	-	-	-	-	12	-	-	-	-	17	-	
17	-	-	-	-	-	25	-	-	-	-	4	27	
18	-	-	52	-	-	-	-	17	-	4	-	45	
19	-	-	3	-	-	-	-	5	-	23	-	65	
20	-	4	-	-	-	-	-	9	-	-	-	78	
21	42	-	45	-	42	-	-	4	-	-	45	-	
22	14	-	25	30	4	3	-	-	-	-	60	9	
23	-	17	42	-	9	1	-	-	-	30	4	6	
24	-	4	4	4	10	-	-	-	-	64	-	7	
25	-	-	46	6	-	-	-	60	-	67	-	14	
26	-	-	30	11	-	-	7	35	-	-	-	15	
27	-	-	15	15	4	-	-	4	-	45	42	-	
28	-	-	16	-	1	-	-	-	-	75	6	5	
29	-	9	-	-	11	-	-	-	-	7	90	-	
30	-	-	-	4	-	-	-	-	-	-	15	4	
31	-	-	-	-	14	-	-	45	-	45	-	15	
Total	180	154	535	218	241	241	32	217	74	364	425	514	
Number of rainy day	9	10	17	14	15	18	6	13	2	10	16	22	
Max. within one recorded day (Date)	()	()	()	()	()	()	()	()	()	()	()	()	()
Max. intensity	6 hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()
	3 hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()
	1 hr (Date)	()	()	()	()	()	()	()	()	()	()	()	()
Summary of all recorded years starting from 19 ~ 19													
Average													
Max. (Year)	()	()	()	()	()	()	()	()	()	()	()	()	()
Min. (Year)	()	()	()	()	()	()	()	()	()	()	()	()	()
Daily Max.	1-day			2-day			3-day			Original			

MONTHLY RAINFALL RECORD

EL: _____ STATION: MUARADUA

Year Month	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	Year Month
Jan	383	416	196	282	297						Jan
Feb	319	303	627	250	166						Feb
Mar	354	204	362	470	468						Mar
Apr	282	228	269	383	415						Apr
May		326	351	217	340						May
June	40	49	176	276	60						June
July	41	82	219	104	215						July
Aug	111	34	245	429	284						Aug
Sept	167	13	124	254	163						Sept
Oct		287	243	247	241						Oct
Nov	270	264	321	164	306						Nov
Dec	482	220	403	231	65						Dec
TOTAL		2425	3536	3367	3020						TOTAL
ACCUM											ACCUM
NOS.											NOS.
THRU MEAN											THRU MEAN

Year Month	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	Year Month
Jan					270	185	145	398	307	140	Jan
Feb					160	265	65	210	190	187	Feb
Mar					400	460	370	174	340	285	Mar
Apr					102	155	275	524	243	345	Apr
May					340	330	215	277	475	162	May
June					219	100	250	250	50	115	June
July					111	125	222	290	141	260	July
Aug					124		210	140	304	160	Aug
Sept					60		105	152	192	80	Sept
Oct					167	75	250	250	103	241	Oct
Nov					270	380	365	314	299	215	Nov
Dec					380	245	340	465	175	340	Dec
TOTAL					2543		2932	3344	2839	2532	TOTAL
ACCUM											ACCUM
NOS.											NOS.
THRU MEAN											THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: MUARADUA

Year Month	1972	1973	1974	1975	1976	1977	1978	1979	1980	Year Month
Jan		86	129	267	186	253	191	193	28	Jan
Feb		249	182	210	122	280	187	281	23	Feb
Mar		159	111	159	261	134	259	259	178	Mar
Apr		230	380	196	297	402	156	426	180	Apr
May		242	219	86	89	153	304	268	17	May
June		95	68	60	9	214	190	129	33	June
July		39	299	54	76	151	217	157	220	July
Aug		153	38	155	67	30	70	165	477	Aug
Sept		138	327	153	74	109	180	85	87	Sept
Oct		132	227	202	309	17	202	127	411	Oct
Nov			115	206	357	182	127	55	428	Nov
Dec			173	76	331	387	292	31	645	Dec
TOTAL			2262	1824	2073	2312	2435	2176	2787	TOTAL
ACCUM										ACCUM
NOS.										NOS.
THRU MEAN										THRU MEAN

Year Month										Year Month
Jan										Jan
Feb										Feb
Mar										Mar
Apr										Apr
May										May
June										June
July										July
Aug										Aug
Sept										Sept
Oct										Oct
Nov										Nov
Dec										Dec
TOTAL										TOTAL
ACCUM										ACCUM
NOS.										NOS.
THRU MEAN										THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: MARTAPURA

Year Month	1951	1952	1953	1954	1955	1956	1958	1960	1966	1971	Year Month
Jan	592	568	786	367	196	292	468	420	270	286	Jan
Feb	362	408	628	419	188	233	228	201	160	281	Feb
Mar	242	235	636	318	370	369	291	208	132	457	Mar
Apr	328	399	408	168	233	363	644	-	218	271	Apr
May	166	393	364	214	90	163	98	-	221	257	May
June	171	189	96	97	114	140	189	44	285	188	June
July	126	225	139	79	87	344	-	-	80	7	July
Aug	70	259	17	121	154	108	220	194	280	52	Aug
Sept	112	271	21	35	292	202	12	42	30	38	Sept
Oct	128	108	189	97	231	255	162	76	290	242	Oct
Nov	94	435	622	71	159	351	336	361	180	201	Nov
Dec	570	582	297	229	304	123	443	527	500	151	Dec
TOTAL	2961	4682	4203	2215	2618	3083	-	-	2756	2431	TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Year Month	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	Year Month
Jan	318	275	102	305	215	289	-	-	180	331	Jan
Feb	259	217	417	319	-	199	-	-	122	99	Feb
Mar	560	134	160	225	270	121	-	-	206	263	Mar
Apr	410	241	209	181	214	642	-	112	197	69	Apr
May	192	428	235	174	30	129	-	152	227	226	May
June	55	257	52	50	54	77	-	55	129	113	June
July	3	30	201	150	99	96	-	99	3	-	July
Aug	76	453	89	630	210	119	-	0	213	-	Aug
Sept	54	221	189	192	65	132	-	93	163	-	Sept
Oct	9	199	183	227	305	126	-	353	351	-	Oct
Nov	145	93	227	391	417	189	-	261	135	-	Nov
Dec	346	234	356	182	556	416	-	212	393	-	Dec
TOTAL	2427	2834	2420	2209	-	2535	-	-	2279	-	TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: KURUNGAN NYAWA
BK.O

Year Month	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	Year Month
Jan	406	419	485	357	328	570	273	494	289	-	Jan
Feb	209	215	253	427	-	223	309	253	346	-	Feb
Mar	631	444	317	451	-	389	336	514	308	-	Mar
Apr	425	295	391	292	225	533	452	287	114	-	Apr
May	40	269	252	272	351	132	750	311	131	-	May
June	113	140	106	182	51	56	236	151	67	-	June
July	280	215	255	89	55	133	5	290	6	-	July
Aug	40	141	172	268	8	126	41	131	19	68	Aug
Sept	120	141	23	27	23	154	31	277	0	81	Sept
Oct	336	295	199	176	-	101	23	286	261	-	Oct
Nov	185	322	232	419	-	302	230	184	93	-	Nov
Dec	377	308	648	423	-	715	493	-	315	-	Dec
TOTAL	3162	3093	3333	3353	-	3434	2882	-	1969	-	TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Year Month	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	Year Month
Jan	219	-	271	225	372	321	232	386	239	202	Jan
Feb	291	326	387	134	309	139	250	228	373	285	Feb
Mar	397	360	298	369	518	447	408	505	285	275	Mar
Apr	378	176	259	277	193	538	305	313	228	281	Apr
May	181	208	257	205	217	351	164	140	563	405	May
June	-	-	42	233	92	137	110	76	165	70	June
July	-	106	59	65	124	83	91	0	9	103	July
Aug	-	-	0	197	40	59	84	72	213	149	Aug
Sept	-	-	8	141	281	92	27	21	307	173	Sept
Oct	122	392	163	214	148	140	393	38	127	195	Oct
Nov	163	393	178	412	571	212	233	164	222	252	Nov
Dec	222	-	372	412	372	525	334	366	273	361	Dec
TOTAL	-	-	2294	2884	3237	3099	2631	2309	3004	2751	TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: KURUNGAN NYAWA
BK. 0

Year Month	1975	1976	1977	1978	1979	1980	Year Month
Jan				388	329	211	Jan
Feb				351	224	229	Feb
Mar				388	433	426	Mar
Apr				209	206	219	Apr
May				229	150	154	May
June				264	120	264	June
July				98	97	97	July
Aug				147	64	177	Aug
Sept				198	211	103	Sept
Oct				432	296	318	Oct
Nov				293	141	212	Nov
Dec				333	365	350	Dec
TOTAL				3030	2636	2760	TOTAL
ACCUM							ACCUM
NOS.							NOS.
THRU MEAN							THRU MEAN

Year Month							Year Month
Jan							Jan
Feb							Feb
Mar							Mar
Apr							Apr
May							May
June							June
July							July
Aug							Aug
Sept							Sept
Oct							Oct
Nov							Nov
Dec							Dec
TOTAL							TOTAL
ACCUM							ACCUM
NOS.							NOS.
THRU MEAN							THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: MUNCAK KAGAU

Year Month											Year Month
1963											
Jan	279										Jan
Feb	346										Feb
Mar	346										Mar
Apr											Apr
May	304										May
June	243										June
July	67										July
Aug	0										Aug
Sept	0										Sept
Oct											Oct
Nov											Nov
Dec	325										Dec
TOTAL											TOTAL
ACCUM											ACCUM
NOS.											NOS.
THRU MEAN											THRU MEAN

Year Month											Year Month
Jan											Jan
Feb											Feb
Mar											Mar
Apr											Apr
May											May
June											June
July											July
Aug											Aug
Sept											Sept
Oct											Oct
Nov											Nov
Dec											Dec
TOTAL											TOTAL
ACCUM											ACCUM
NOS.											NOS.
THRU MEAN											THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: BELITANG

Year Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	Year Month
Jan	447	267	189	432	512	386		426			Jan
Feb	287	447	261	247	244	255		200			Feb
Mar	376	595	683	300	338	511		436			Mar
Apr	197	323	505	162	315	358		305			Apr
May	269	133	174	135	184	133		90			May
June	11	163	113	80	244	145		72			June
July	19	113	191	232	166	22		97			July
Aug	219	91	82	236	273			213			Aug
Sept	61	27	78	122	67	44		127			Sept
Oct	34	225	244	326	106	175		57			Oct
Nov	291	336	179	419	242	208		247			Nov
Dec	288	278	313	148	278	321		373			Dec
TOTAL	2577	2972	2952	2859	3095			2643			TOTAL
ACCUM											ACCUM
NOS.											NOS.
THRU MEAN											THRU MEAN

Year Month	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	Year Month
Jan	209			140		639	522	358	271	393	Jan
Feb				240		451	264	305	305	457	Feb
Mar	330			468		675	331	620	270	524	Mar
Apr				365		72	205	297	328	351	Apr
May	501			186		89	121	384	254	140	May
June	173			9		155	186	69	45	49	June
July	317			12		102	39	4	172	0	July
Aug	45			15		134	260	61	192	13	Aug
Sept	0			150		54		103	36	74	Sept
Oct	160						150	197	309	0	Oct
Nov	160			250		678	358		326	96	Nov
Dec	287			505		449	374		685	166	Dec
TOTAL									3213	2263	TOTAL
ACCUM											ACCUM
NOS.											NOS.
THRU MEAN											THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: BELITANG

Year Month	1973	1974	1975	1976	1977						Year Month
Jan	198	320	386	199	266						Jan
Feb	322	150	194	132	339						Feb
Mar	86	368	406	359	300						Mar
Apr	161	285	193	214	507						Apr
May	502	205	228	102	151						May
June	186	85	68	39	231						June
July	28	157	135	97	45						July
Aug	302	167	123	66	8						Aug
Sept	213	166	105	135	190						Sept
Oct	306	274	399	228	0						Oct
Nov	208	354	377	296	89						Nov
Dec	436	409	327	247	528						Dec
TOTAL	2948	2840	2941	2112	2654						TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Year Month											Year Month
Jan											Jan
Feb											Feb
Mar											Mar
Apr											Apr
May											May
June											June
July											July
Aug											Aug
Sept											Sept
Oct											Oct
Nov											Nov
Dec											Dec
TOTAL											TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: BELITANG BK. IX

Year Month	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	Year Month
Jan	310	681	547	583	400	336	258	562	-	160	Jan
Feb	282	231	299	-	286	202	284	392	-	158	Feb
Mar	305	405	528	308	264	397	454	275	-	320	Mar
Apr	200	368	260	410	155	340	181	256	-	191	Apr
May	156	164	76	454	117	124	391	110	-	43	May
June	95	658	53	104	40	132	55	14	-	156	June
July	216	181	110	34	62	10	83	52	-	41	July
Aug	262	152	150	3	47	1	173	7	63	-	Aug
Sept	223	108	10	67	34	7	125	-	84	-	Sept
Oct	421	87	241	-	78	0	249	72	-	252	Oct
Nov	556	463	565	-	182	156	189	190	-	184	Nov
Dec	274	437	286	-	351	328	386	170	-	243	Dec
TOTAL	3000	3638	2975	-	2020	2023	2778	-	-	-	TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Year Month	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	Year Month
Jan	358	371	247	546	274	361	353	74	-	-	Jan
Feb	274	335	146	265	157	293	106	187	179	-	Feb
Mar	321	156	424	283	260	195	308	196	389	-	Mar
Apr	209	126	350	254	562	256	249	258	205	-	Apr
May	126	176	158	301	201	80	164	383	183	-	May
June	57	30	208	109	15	23	68	113	40	-	June
July	30	85	165	48	47	48	0	82	190	-	July
Aug	12	0	128	35	45	41	4	381	104	-	Aug
Sept	-	12	70	255	17	23	26	264	173	-	Sept
Oct	-	145	205	72	-	198	26	335	217	-	Oct
Nov	-	265	729	318	50	183	153	256	254	-	Nov
Dec	480	236	421	419	243	195	206	-	470	-	Dec
TOTAL	-	1997	3321	2905	-	1851	1685	-	-	-	TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: BELITANG BK. IX

Year Month	1976	1977	1978	1979	1980						Year Month
Jan			378	303	214						Jan
Feb			496	222	106						Feb
Mar			155	387	284						Mar
Apr			389	246	338						Apr
May			245	280	275						May
June			156	114	75						June
July			77	69	295						July
Aug			165	61	107						Aug
Sept			466	165	280						Sept
Oct			459	270	290						Oct
Nov			309	150	232						Nov
Dec			278	228	-						Dec
TOTAL			4184	2702	-						TOTAL
ACCUM											ACCUM
NOS											NOS.
THRU MEAN											THRU MEAN

Year Month											Year Month
Jan											Jan
Feb											Feb
Mar											Mar
Apr											Apr
May											May
June											June
July											July
Aug											Aug
Sept											Sept
Oct											Oct
Nov											Nov
Dec											Dec
TOTAL											TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: CEMPAKA

Year Month	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	Year Month	
Jan	325	294		365						-	383	Jan
Feb	502	246		309						-	249	Feb
Mar	502	301		490					623	511		Mar
Apr	-	239		297					350	282		Apr
May	57	239		135					262	257		May
June	147	170		176					85	10		June
July	15	188		12					36	0		July
Aug	0	-		28					93	29		Aug
Sept	0	-		80					42	59		Sept
Oct	-	421		132					216	16		Oct
Nov	204	98		94					289	180		Nov
Dec	298			570					336	276		Dec
TOTAL	-	-	-	2688					-	2252		TOTAL
ACCUM												ACCUM
NOS.												NOS.
THRU MEAN												THRU MEAN

Year Month	1973	1974	1975	1976	1977	1978	1979	1980	1981	Year Month
Jan	397		518	628	147	402	228	579	306	Jan
Feb	429		277	287	345	76	102	339	357	Feb
Mar	274		211	447	453	334	314	301	233	Mar
Apr	312		324	323	293	297	414	414	-	Apr
May	272		207	91	168	80	49	-	303	May
June	248		118	5	146	107	17	-	63	June
July	95		193	75	27	153	214	-	183	July
Aug	711		191	180	19	110	158	-		Aug
Sept	780		402	47	134	321	351	59		Sept
Oct	372		578	260	6	377	332	-		Oct
Nov	129		724	262	301	451	235	258		Nov
Dec	-		1006	232	647	683	713	422		Dec
TOTAL	-	-	4749	2837	2686	3391	3127	-	-	TOTAL
ACCUM										ACCUM
NOS.										NOS.
THRU MEAN										THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: TANJUNG LUBUK

Year Month	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	Year Month
Jan	587	356	100	678	377	155	353	407	372	325	Jan
Feb	366	387	84	542	269	292	292	292	306	190	Feb
Mar	-	384	329	423	473	191	109	358	489	366	Mar
Apr	239	443	200	243	127	216	19	179	184	152	Apr
May	-	453	10	230	165	210	166	61	69	25	May
June	-	-	23	50	210	2	82	1	267	93	June
July	153	258	59	0	30	24	165	52	19	235	July
Aug	80	22	31	0	157	34	204	150	39	64	Aug
Sept	129	136	59	10	180	149	194	119	56	297	Sept
Oct	370	124	201	37	101	219	302	214	52	277	Oct
Nov	326	325	368	43	218	457	450	415	318	613	Nov
Dec	344	310	590	60	226	428	690	382	468	519	Dec
TOTAL	-	-	2104	2316	2583	2377	3026	2630	2649	3156	TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Year Month	1977	1980	1981							Year Month
Jan	612	-	488							Jan
Feb	385	-	373							Feb
Mar	414	-	390							Mar
Apr	348	-	491							Apr
May	556	241	537							May
June	147	270	153							June
July	44	128	136							July
Aug	157	108								Aug
Sept	238	92								Sept
Oct	375	476								Oct
Nov	-	725								Nov
Dec	-	820								Dec
TOTAL	-	-	-							TOTAL
ACCUM										ACCUM
NOS										NOS
THRU MEAN										THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: PEDAMARAN

Year Month	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	Year Month
Jan	224	242	106	462	122	226	572	219	237	214	Jan
Feb	256	242	267	492	186	106	456	220	166	173	Feb
Mar	192	216	425	215	238	197	444		292	476	Mar
Apr	225	255	147	262	197	172	217	287	244	218	Apr
May	270	229	226	141	100	272	309	162	157	166	May
June		63	87	147	63	182	179	234	139	66	June
July	52	220	68	19	48	242	110	98	37	0	July
Aug	62	19	40	4		132	35	85	53	0	Aug
Sept	0	88	38	82		80	191	182	77	5	Sept
Oct	26	279	54	286	66	85	118	106	348	15	Oct
Nov	110	287	391	167	167	305	91	281	274	150	Nov
Dec	284	300	326	238	210	572	550	224	225	320	Dec
TOTAL		2632	2215	2666		2523	2272		2549	1805	TOTAL
ACCUM											ACCUM
NOS.											NOS.
THRU MEAN											THRU MEAN

Year Month	1973	1974	1975	1976	1977	1978	1979	1980	1981	Year Month
Jan	570	181	412	122	319	456	175	240	252	Jan
Feb	244	172	197	277	229	258	287	146	160	Feb
Mar	245	292	223	303	309	240	218	361	237	Mar
Apr	125	176	436	231	260	228	136	226	172	Apr
May	252	73	122	444	185	164	191	44	123	May
June	163	72	91	6	242	123	145	100	123	June
July	177	141	123	20	85	226	58	56	123	July
Aug	265	144	51	195	22	230	48	95		Aug
Sept	275	95	150	62	16	232	318	311		Sept
Oct	101	194	146	100	51	186	410	229		Oct
Nov	138	505	127	264	155	262	277	250		Nov
Dec	196	435	267	360	277	321	506	540		Dec
TOTAL	2752	2422	2413	2095	2206	3246	2869	2892		TOTAL
ACCUM										ACCUM
NOS.										NOS.
THRU MEAN										THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: KATUAGUNG

Year Month	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Year Month
Jan	501	417	429	198							Jan
Feb	269	230	274	409							Feb
Mar	244	423	284	1130		219					Mar
Apr	216	219	237	169		216					Apr
May	248	172	147	165		207					May
June	210	62		40		79					June
July	67	45	92	98		148					July
Aug	184	270	19	154		179					Aug
Sept	30	129	44	27		124					Sept
Oct	125	257	71	167							Oct
Nov	77	517	215	261		318					Nov
Dec	330	340	208	481							Dec
TOTAL	2471	3086		2599							TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Year Month	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	Year Month
Jan			264	207	82				443	390	Jan
Feb			305	265	19				459	319	Feb
Mar			160	272	472				370	273	Mar
Apr			481	422	103				180	310	Apr
May			325	227	124				197	208	May
June			18	26	104				60	195	June
July			26	176	9				57	23	July
Aug			8	50	82				12	38	Aug
Sept			0	124	15				240	108	Sept
Oct			0	206	129				109	92	Oct
Nov			56	188	290				196	394	Nov
Dec			325	207	376				485	206	Dec
TOTAL			1973	2492	1815				2908	2606	TOTAL
ACCUM											ACCUM
NOS											NOS
THRU MEAN											THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: KATU AGUNG

Year Months	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	Year Months
Jan	419	351	318	118	499	137	220	524	370	147	Jan
Feb	204	258	237	233	228	300	285	442	176	211	Feb
Mar	320	457	393	181	407	270	416	189	274	333	Mar
Apr	301	135	201	159	250	274	396	242	207	176	Apr
May	278	189	191	129	159	62	263	-	157	197	May
June	185	39	256	54	107	16	200	216	47	209	June
July	29	0	150	192	151	9	108	147	50	79	July
Aug	82	7	265	111	152	113	50	127	157	201	Aug
Sept	115	12	323	101	220	133	142	110	106	95	Sept
Oct	115	9	219	181	239	168	41	147	294	252	Oct
Nov	187	125	206	241	244	379	267	502	405	245	Nov
Dec	344	222	229	445	597	422	370	283	321	484	Dec
TOTAL	2579	1854	2926	2245	2253	2783	2758	-	2514	2729	TOTAL
ACCUM											ACCUM
NOS.											NOS.
THRU MEAN											THRU MEAN

Year Months	1981										Year Months
Jan	158										Jan
Feb	276										Feb
Mar	273										Mar
Apr	188										Apr
May	120										May
June	33										June
July	121										July
Aug											Aug
Sept											Sept
Oct											Oct
Nov											Nov
Dec											Dec
TOTAL											TOTAL
ACCUM											ACCUM
NOS.											NOS.
THRU MEAN											THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

FL: _____ STATION: TANTUNG RATA

Year Month	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	Year Month
Jan	234	241	251	283	229	292					Jan
Feb		1104	258	197	284	105					Feb
Mar		265		240	463	315					Mar
Apr	267	270	318	259	180	533					Apr
May	129	195	116	274	228						May
June	86	98	118	173	91	256					June
July	94	113	102	98	229	95					July
Aug	15	164	92	293	175	309					Aug
Sept	101	117	122	169	1	351					Sept
Oct	96	196	177		14	240					Oct
Nov	183	216	273	290		297					Nov
Dec		265	1116	141		386					Dec
TOTAL		2774									TOTAL
ACCUM											ACCUM
NOS.											NOS.
THRU MEAN											THRU MEAN

Year Month	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	Year Month
Jan		54	97	229	144	150	193	242	529	364	Jan
Feb		273	298	221	310	23	180	305	261	180	Feb
Mar		226	572	178	252	162	260	245	406	334	Mar
Apr		121	121	165	199	219	77	288	265	89	Apr
May		133	211	112	120	220	121	150	145	130	May
June		76	131	161		198	49	95	79	40	June
July		164	67	74	27	253	6	57	53	0	July
Aug		43	68		7	116	11	5	52	0	Aug
Sept		119	18	20	5	127	111	32	20	34	Sept
Oct		160	137	160	20	98	217	146	255	25	Oct
Nov		150	398	321	244	201	227	146	263	147	Nov
Dec		274	303	329	405	297	224	362	272	249	Dec
TOTAL		1913	2421			2290	1776	2299	2710	1592	TOTAL
ACCUM											ACCUM
NOS.											NOS.
THRU MEAN											THRU MEAN

Unit: _____

MONTHLY RAINFALL RECORD

EL: _____ STATION: TANJUNG RAJA

Year Month	1973	1974	1975	1976	1977	1978	1979	1980	1981	Year Month
Jan	274	117	257	200	195	566	246	536	228	Jan
Feb	222	252	237	245	371	457	261	1230	282	Feb
Mar	427	105	309	249	226	146	330	800	270	Mar
Apr	197	182	232	208	288	211	253	465	245	Apr
May	254	112	113	59	179	215	144	205	102	May
June	223	83	93	7	215	180	77	-	24	June
July	136	115	123	19	64	115	74	-	20	July
Aug	232	97	120	53	46	78	160	219		Aug
Sept	290	74	197	179	96	107	142	270		Sept
Oct	99	212	217	226	3	159	255	-		Oct
Nov	227	280	211	515	211	448	-	-		Nov
Dec	261	376	584	528	432	221	-	-		Dec
TOTAL	2846	2125	2908	2678	2427	3103				TOTAL
ACCUM										ACCUM
NOS.										NOS.
THRU MEAN										THRU MEAN

Year Month										Year Month
Jan										Jan
Feb										Feb
Mar										Mar
Apr										Apr
May										May
June										June
July										July
Aug										Aug
Sept										Sept
Oct										Oct
Nov										Nov
Dec										Dec
TOTAL										TOTAL
ACCUM										ACCUM
NOS.										NOS.
THRU MEAN										THRU MEAN

Unit: _____

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: MAY

YEAR: 1973

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity at 2m (km/hr)
		E pon	Eo	Depress. ion of wet bulb	Thermo hygro graph	Meon 7	Max 12	Min 18			
1	—		33.4	79.3		24.2	28.9	26.0			
2	—		28.9	88.7		23.0	30.0	25.5			
3	49.5		23.7	86.3		24.0	28.2	22.5			
4	2.3		70.0	56.7		21.0	28.9	26.0			
5	1.2		67.7	84.3		23.5	29.0	24.2			
6	—		65.6	86.7		23.5	29.0	24.0			
7	—		62.9	79.0		22.0	27.5	25.5			
8	8.8		59.0	87.3		22.5	28.5	23.0			
9	6.5		65.7	88.0		21.8	28.5	23.0			
10	—		69.5	84.3		20.8	29.0	25.5			
11	6.4		67.7	88.0		21.6	28.0	25.5			
12	4.2		64.3	89.0		22.0	28.5	23.0			
13	—		70.2	90.0		20.8	26.0	24.5			
14	0.3		68.3	88.0		21.5	29.2	24.5			
15	—		67.0	87.7		21.5	28.5	24.2			
16	1.9		63.6	87.0		22.0	29.0	22.5			
17	9.3		63.0	87.0		22.2	28.7	23.0			
18	1.5		69.7	89.7		21.0	27.4	23.2			
19	0.4		68.5	87.0		20.1	28.0	23.2			
20	—		65.0	78.7		22.0	29.0	25.0			
21	8.3		60.6	80.0		24.0	28.0	22.8			
22	—		64.8	86.0		20.0	27.3	22.8			
23	—		62.5	81.0		20.0	27.5	25.0			
24	—		59.6	84.0		24.0	29.0	24.5			
25	4.2		55.4	86.0		19.8	28.9	25.0			
26	2.9		56.0	90.0		22.8	26.0	25.0			
27	—		58.0	82.3		21.2	27.4	25.5			
28	3.1		55.0	85.3		21.5	28.4	23.5			
29	3.3		55.4	85.0		22.0	28.5	23.2			
30	—		56.0	85.0		19.5	28.0	26.0			
31	4.6		53.2	91.0		21.8	26.7	23.5			
Total	107.7		1251.2	2122.3							
Meon	3.5		59.7	84.8							

CLIMATOLOGICAL DATA

STATION: BANDUNG AGUNG

MONTH: June YEAR: 1973

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (cal/cm ²)	Wind Velocity of 2m (km/hr)
		E	E _o	Depress- ion of wet bulb	Thermo- hygro- graph	Mean	Max	Min			
						7	12	18			
1	6.5		56.2	86.0		21.3	26.2				
2	—		60.7	83.0		23.7	28.0				
3	—		58.0	91.7		21.7	26.8				
4	16.0		55.0	92.0		21.0	26.9				
5	—		69.1	82.7		20.0	28.4				
6	11.8		66.0	85.3		21.0	29.2				
7	—		75.0	84.3		21.2	28.5				
8	3.2		71.9	87.7		22.9	28.4				
9	21.9		72.5	85.7		21.4	29.0				
10	—		91.0	83.0		22.0	26.0				
11	—		87.0	88.7		20.2	27.2				
12	—		86.3	76.3		19.6	28.6				
13	—		82.0	79.0		20.8	29.0				
14	—		77.8	82.3		19.0	28.2				
15	—		74.0	81.0		21.9	28.0				
16	8.6		70.2	87.7		20.3	25.0				
17	—		86.9	90.0		22.0	25.7				
18	—		84.6	81.0		20.0	29.0				
19	7.8		80.4	91.3		21.2	27.0				
20	1.6		89.2	86.3		20.0	28.0				
21	0.2		88.8	85.3		22.0	27.5				
22	2.9		84.9	88.0		20.5	26.5				
23	15.3		86.9	87.7		20.8	27.2				
24	—		88.7	84.3		21.5	28.4				
25	12.5		87.2	87.7		21.0	27.0				
26	15.6		92.7	89.3		21.5	27.6				
27	3.1		98.7	81.6		21.5	26.0				
28	11.0		102.7	86.3		21.0	27.7				
29	2.6		105.6	86.0		21.0	28.0				
30	—		105.7	82.7		21.2	25.0				
31											
Total	140.6		2427.7	2573.9							
Mean	4.7		81.3	85.8							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: July YEAR: 1973

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sunshine duration (%)	Solar radiation (mJ. Water)	Wind Velocity of 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo hygro graph	Meon 7	Max 12	Min 18			
1	—		102.9	72.7		18.5	26.2	24.5			
2	2.3		100.0	81.7		23.2	24.5	24.0			
3	19.3		100.7	89.0		19.5	26.0	22.0			
4	4.2		88.4	82.3		22.0	26.8	21.9			
5	—		92.2	76.0		23.5	27.4	24.0			
6	6.5		88.4	84.3		20.0	27.0	23.5			
7	—		91.4	88.0		19.5	26.5	23.2			
8	—		89.0	85.3		19.5	27.5	24.0			
9	—		86.6	74.7		18.5	28.0	25.0			
10	—		82.4	81.7		17.5	27.5	22.6			
11	—		78.7	71.3		18.3	28.0	24.0			
12	0.3		74.2	70.7		20.0	29.0	25.0			
13	—		59.8	76.3		23.0	27.0	24.2			
14	—		65.7	78.3		18.5	28.0	23.5			
15	—		67.6	71.3		20.0	27.6	25.0			
16	—		57.3	77.7		18.6	28.0	24.5			
17	—		52.8	81.7		18.3	28.1	26.0			
18	—		57.9	83.4		21.0	29.1	23.5			
19	—		47.8	80.0		22.0	27.5	26.0			
20	2.2		44.3	85.3		21.3	26.8	21.5			
21	—		46.0	84.0		18.0	28.2	23.5			
22	28.2		43.2	52.0		19.5	29.2	20.0			
23	—		65.7	85.0		20.0	28.3	23.5			
24	1.6		62.1	87.3		21.0	27.2	23.0			
25	—		62.6	83.0		18.0	26.8	23.5			
26	—		59.9	81.3		21.5	27.0	23.6			
27	—		54.2	85.7		17.5	26.7	24.0			
28	—		50.7	82.0		19.8	28.0	24.5			
29	—		47.8	83.7		19.8	26.5	24.0			
30	28.5		45.1	84.7		19.5	27.5	21.5			
31	—		59.9	84.0		21.2	26.0	23.5			
Total	96.1		2121.5	2082.4							
Meon	3.1		68.6	80.2							

CLIMATOLOGICAL DATA

STATION: BANDINA-AGUNG

MONTH: August YEAR: 1973

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (cal/cm ²)	Wind Velocity at 2m (km/hr)
		E pon	Eo	Depress-ion of wet bulb	Thermo-hygro-graph	Mean 7	Max 12	Min 18			
1	1.5		66.9	80.3		19.2	26.0	25.5			
2	11.7		77.0	88.3		21.2	26.2	22.0			
3	2.4		89.3	86.3		20.8	27.5	22.5			
4	7.8		89.5	90.0		21.0	26.3	21.0			
5	3.7		96.0	80.3		22.5	27.6	23.0			
6	—		96.8	86.0		19.5	25.0	23.0			
7	—		92.3	67.0		23.0	26.5	24.5			
8	—		88.3	76.3		22.0	27.5	23.5			
9	17.5		84.4	85.3		22.0	28.0	21.2			
10	—		97.6	80.3		19.0	27.0	23.8			
11	—		98.4	73.3		21.8	27.5	25.0			
12	—		92.0	83.3		23.0	27.8	24.0			
13	3.0		89.3	83.3		18.5	27.8	23.2			
14	7.8		88.4	91.0		20.0	25.0	21.0			
15	43.5		94.6	86.7		19.2	26.8	21.0			
16	8.8		83.8	83.7		20.0	27.2	21.2			
17	0.5		90.0	82.0		18.8	27.0	23.6			
18	—		88.7	78.0		23.0	27.5	24.6			
19	0.5		86.5	72.3		24.2	28.0	24.5			
20	—		88.2	86.7		22.4	28.6	22.8			
21	—		79.5	71.7		17.0	27.5	21.0			
22	—		76.9	91.0		21.2	38.6	23.8			
23	—		73.5	78.7		21.0	28.5	23.0			
24	—		69.7	76.0		21.4	26.8	24.0			
25	—		60.5	82.7		18.4	27.2	24.0			
26	0.2		55.9	83.3		20.2	26.9	24.0			
27	33.9		52.8	84.0		21.5	27.8	24.0			
28	—		82.4	91.0		20.5	24.2	23.2			
29	5.5		80.9	78.0		21.2	28.7	23.8			
30	2.4		83.6	73.0		25.0	28.0	22.6			
31	3.9		82.4	87.3		23.2	27.8	24.5			
Total	154.6		2576.1	2537.1							
Mean	5.0		83.1	81.8							

CLIMATOLOGICAL DATA

STATION: BANDINA AGUNG

MONTH: September YEAR: 1973

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity at 2m (km/hr)
		E pon	Eo	Depress-ion of wet bulb	Thermo-hygro graph	Mean 7	Max 12	Min 18			
1	3.7		82.9	104.7		24.0	27.6	21.5			
2	0.2		84.0	84.7		19.8	26.5	24.4			
3	—		81.6	84.0		19.4	27.8	22.8			
4	1.2		78.6	80.7		22.0	27.0	25.0			
5	—		75.3	83.7		20.8	27.6	23.0			
6	6.7		72.0	84.0		21.5	27.0	23.0			
7	—		76.2	78.7		18.5	26.9	24.0			
8	44.9		71.6	81.3		22.0	27.0	21.8			
9	—		113.0 82.5	80.0		22.8	26.5	22.0			
10	—		86.9	82.7		22.0	26.8	23.2			
11	29.2		84.3	87.3		21.2	27.2	22.6			
12	2.2		110.2 78.4	82.3		20.8	26.0	23.4			
13	—		76.3	74.0		22.4	22.7	23.0			
14	—		72.6	82.0		21.6	26.8	23.2			
15	21.2		69.8	95.3		20.4	22.5	20.6			
16	2.1		90.2	89.7		19.4	25.2	22.0			
17	7.3		98.6	87.3		24.0	25.0	21.8			
18	—		96.7	84.0		21.6	27.0	22.4			
19	12.2		92.7	84.7		21.2	27.0	23.6			
20	0.2		101.9	77.3		24.0	27.9	21.8			
21	9.1		99.6	80.7		23.0	27.5	21.2			
22	17.6		103.7	75.3		23.0	27.0	22.0			
23	—		118.0 95.0	69.3		25.0	27.2	22.6			
24	4.6		92.8	81.3		21.6	26.5	23.0			
25	9.8		94.1	81.7		22.6	27.2	22.2			
26	2.1		101.2	83.3		22.0	26.2	22.5			
27	0.1		100.8	85.0		21.0	25.8	23.0			
28	1.5		99.6	83.0		22.8	26.0	22.0			
29	6.6		99.2	85.7		23.4	24.5	21.8			
30	—		104.4	76.3		22.8	27.0	25.0			
31											
Total	182.5		2652.6	2690.0							
Meon	6.1		88.4	83.0							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: October YEAR: 1973

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity of 2m (km/hr)
		E pan	Eo	Depress ion of wet bulb	Thermo hygro graph	Mean	Max	Min			
						7	12	18			
1	—		100.1	96.0		24.2	26.8	25.0			
2	—		96.4	72.3		23.4	28.5	23.8			
3	2.0		92.1	76.7		24.8	27.2	21.2			
4	2.1		89.0	74.0		25.2	28.5	23.0			
5	—		86.7	77.7		22.2	26.2	23.0			
6	0.2		84.1	73.6		25.0	27.5	24.0			
7	—		80.2	72.7		26.0	28.0	25.2			
8	1.7		76.8	81.0		19.5	27.8	24.0			
9	—		72.7	70.0		24.8	28.5	25.2			
10	—		69.2	84.3		20.5	27.9	23.8			
11	18.2		65.2	89.7		20.3	25.5	21.8			
12	—		77.9	80.0		19.2	28.2	23.8			
13	0.8		75.3	82.3		20.0	28.5	23.0			
14	—		72.9	84.0		20.0	27.2	24.0			
15	—		69.4	78.0		20.0	20.0	24.2			
16	1.8		66.0	85.0		20.0	29.8	22.5			
17	—		63.4	81.0		20.5	28.2	25.5			
18	—		60.9	74.7		21.5	29.4	26.2			
19	19.0		55.2	87.0		22.5	27.0	22.0			
20	—		71.4	83.3		21.0	28.2	23.0			
21	32.6		68.2	90.3		20.8	26.8	21.3			
22	14.0		97.1	81.7		22.5	27.2	21.5			
23	24.8		117.7 95.5	89.7		22.0	25.5	22.0			
24	1.0		116.0 94.1	83.3		21.5	28.0	23.5			
25	23.2		90.2	91.0		23.5	23.0	22.0			
26	10.8		110.1 87.0	94.3		20.4	27.8	24.5			
27	0.8		88.2	82.0		23.0	27.8	23.7			
28	1.4		86.8	76.3		22.8	28.6	24.5			
29	12.8		86.0	78.0		24.0	28.2	22.8			
30	8.4		92.4	83.0		23.0	28.2	23.2			
31	—		97.8	72.0		23.5	27.0	25.2			
Total	125.6		2500.2	2508.9							
Mean	6.0		80.7	81.0							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: November YEAR: 1973

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radio- tion (m. Water)	Wind Velocity at 2m (km/hr)
		E pan	Eo	Depress- ion of wet bulb	Thermo- hygro graph	Mean	Max	Min			
1	0										
2	0										
3	29										
4	28										
5	489										
6	70										
7	0										
8	1.5										
9	44.3										
10	0										
11	2.0										
12	0.2										
13	13.1										
14	0										
15	4.1										
16	42.0										
17	44.1										
18	29.2										
19	4.6										
20	0										
21	1.2										
22	0										
23	0										
24	0										
25	0										
26	0										
27	0										
28	1.8										
29	0										
30	0										
31											
Total	250.6										
Mean	8.4										

CLIMATOLOGICAL DATA

STATION: BANDUNG AGUNG

MONTH: December YEAR: 1973

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity at 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo hygro graph	Meon 7	Max 12	Min- 18			
1	—		76.7	93.3		18.8	26.2	23.4			
2	—		73.8	86.3		19.4	27.6	24.5			
3	—		69.4	80.7		20.0	27.2	22.5			
4	2.9		66.6	81.3		19.6	28.6	21.8			
5	2.8		65.1	83.3		24.0	25.5	22.8			
6	49.8		66.0	82.7		20.3	26.8	23.0			
7	7.0		49.8	67.0		20.2	27.0	21.5			
8	—		100.8	76.7		20.0	27.2	23.5			
9	1.5		98.7	85.7		20.5	25.8	22.5			
10	44.3		93.5	87.7		18.8	25.5	21.5			
11	—		100.0	89.0		19.5	26.5	24.5			
12	2.0		98.0	91.3		21.8	24.5	23.0			
13	0.2		96.4	88.7		20.5	25.5	22.8			
14	13.1		95.6	81.7		21.0	24.8	23.2			
15	—		105.5	78.0		22.8	26.0	24.0			
16	4.1		102.4	76.3		22.5	26.5	23.2			
17	42.0		102.0	83.0		23.0	27.0	21.8			
18	44.1		77.4	91.3		20.0	25.5	21.0			
19	24.8		82.4	89.7		20.2	24.8	21.2			
20	4.6		56.0	89.0		20.0	25.0	21.5			
21	—		56.6	74.7		19.8	26.0	25.0			
22	1.2		53.7	75.7		19.0	25.5	26.2			
23	—		51.5	73.7		20.2	25.0	23.0			
24	—		49.2	71.7		20.5	25.2	24.5			
25	—		46.8	83.3		18.8	26.5	22.5			
26	—		44.3	78.7		19.5	25.0	24.0			
27	—		41.0	93.7		20.0	25.5	22.8			
28	—		38.1	78.3		18.0	26.7	24.0			
29	1.8		34.2	91.3		20.2	23.0	21.8			
30	—		35.0	85.3		19.7	25.0	22.8			
31	—		33.1	81.7		19.0	26.0	23.5			
Total	251.2		2266.6	2516.8							
Meon	8.1		71.2	83.8							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: January YEAR: 1974

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sunshine duration (%)	Solar radiation (ml. Water)	Wind Velocity of 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo hygro graph	Meen	Max	Min			
						7	12	18			
1	1.4		29.8	81.7		18.0	26.2	23.0			
2	2.5		29.0	71.7		20.8	26.7	23.0			
3	1.2		29.4	86.3		19.4	25.0	22.8			
4	1.7		28.2	91.7		20.0	22.5	22.0			
5	0.8		28.9	82.0		20.2	22.5	23.0			
6	—		28.4	90.0		20.6	25.2	21.8			
7	—		25.6	81.7		18.6	25.5	24.0			
8	11.8		22.3	94.0		20.0	26.0	20.2			
9	—		29.4	77.0		19.5	26.0	23.0			
10	—		26.9	73.0		20.0	26.2	23.5			
11	—		24.2	75.7		19.5	26.2	22.2			
12	—		22.6	82.3		18.5	25.2	23.5			
13	—		20.5	85.0		19.5	25.0	23.6			
14	—		17.5	84.3		20.0	25.0	22.2			
15	—		14.6	86.0		20.0	24.0	22.8			
16	1.6		12.4	86.3		19.6	26.0	22.5			
17	1.8		11.8	79.7		20.0	24.2	23.2			
18	2.3		10.6	87.3		19.2	24.0	23.5			
19	—		9.8	84.7		20.2	25.2	22.8			
20	0.3		8.0	83.3		19.8	26.4	23.0			
21	—		4.6	92.3		18.2	28.8	23.2			
22	1.3		1.2 20.2	85.3		18.2	27.0	23.2			
23	1.3		48.5	84.0		20.4	26.0	23.0			
24	4.5		48.7	83.0		19.6	25.8	23.5			
25	—		8.6	87.3		20.0	25.0	22.6			
26	2.4		49.3	84.3		18.6	26.2	23.5			
27	0.9		48.7	91.7		20.2	25.5	23.2			
28	51.6		48.9	89.0		20.0	27.8	22.8			
29	—		47.2	77.7		19.2	27.2	23.5			
30	17.1		44.3	93.7		18.5	24.0	21.2			
31	20.1		1.1 20.2	88.0		20.2	27.2	21.2			
Total	127.6		951.9	2618.0							
Meen	4.1		30.7	84.5							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: February YEAR: 1974

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity of 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo hygro graph	Mean	Max	Min			
1	16.8		88.0	97.0		20.0	21.0	22.8			
2	11.5		102.1	88.0		20.0	26.0	21.0			
3	1.2	⑤	65	81.3		19.8	26.1	22.5			
4	—		64.0	87.3		18.4	27.0	25.0			
5	17.3		59.0	90.3		20.0	24.3	22.2			
6	—		75.8	98.7		20.0	27.5	23.0			
7	6.0		71.3	87.0		19.7	27.0	22.2			
8	0.5		74.0	85.3		19.7	26.5	22.0			
9	4.9		72.0	94.0		20.2	25.4	20.2			
10	1.0	⑤	59	90.3		20.0	24.5	21.2			
11	—		67.7	87.7		19.4	25.8	20.5			
12	—		65.4	82.7		20.0	23.5	23.2			
13	—		63.3	81.3		20.2	22.8	23.5			
14	—		62.4	90.7		19.0	24.0	22.0			
15	32.4		61.2	89.0		20.0	25.0	20.8			
16	32.9		91.7	83.3		19.8	26.5	22.0			
17	—	⑤	61.2	82.3		19.4	27.8	24.5			
18	—		63.6	84.3		20.0	25.0	24.0			
19	—		61.8	73.7		20.0	26.0	25.5			
20	—		58.0	75.3		20.0	26.8	22.0			
21	—		55.7	84.7		19.0	25.8	22.5			
22	2.7		53.5	81.0		20.0	28.0	21.8			
23	—		52.5	82.7		20.0	26.0	22.5			
24	—		47.8	86.0		15.4	27.0	24.5			
25	—		44.2	80.3		16.5	25.6	23.5			
26	3.0		41.2	82.3		18.4	28.2	24.0			
27	5.6		36.7	87.0		19.5	25.6	22.0			
28	—		37.6	86.7		18.5	26.4	21.2			
29											
30											
31											
Total	126.8		1761.7	2380.2							
Mean	4.9		62.9	85.0							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNA

MONTH: March

YEAR: 1974

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (rd. Water)	Wind Velocity of 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo hygro graph	Mean	Max	Min			
1	37.0		41.2	94.7		20.2	23.0	21.6			
2	29.8		76.7	91.7		19.8	24.8	22.2			
3	10.0		103.8	86.3		20.0	24.8	24.0			
4	—		101.9	79.3		17.8	27.0	23.8			
5	—		96.6	80.3		18.0	27.8	23.6			
6	—		91.4	76.3		19.7	27.2	24.0			
7	—		86.9	82.0		19.6	26.2	23.6			
8	4.3		82.3	78.3		19.8	26.5	23.0			
9	—		84.1	81.7		20.0	26.0	23.0			
10	—		80.7	78.0		19.0	26.5	23.2			
11	—		76.3	74.0		18.6	27.2	23.5			
12	23.5		72.2	85.0		18.2	26.2	22.0			
13	—		92.0	82.7		18.2	27.0	24.0			
14	—		82.9	78.3		18.0	26.0	24.5			
15	—		84.1	85.3		19.2	26.0	24.0			
16	14.0		77.8	86.7		19.2	27.0	22.0			
17	—		77.3	77.3		20.0	27.0	23.5			
18	0.1		73.8	83.0		18.5	26.6	22.2			
19	—		68.2	80.0		18.0	26.7	24.0			
20	—		63.4	81.7		18.0	26.2	24.0			
21	—		59.9	87.7		20.2	26.0	22.5			
22	0.4		56.2	82.0		20.0	27.0	24.0			
23	2.2		53.4	82.3		20.6	27.0	24.0			
24	—		54.4	86.3		21.0	25.6	24.0			
25	—		51.0	84.0		20.2	26.2	23.0			
26	5.3		48.4	83.7		21.2	27.2	27.4			
27	2.5		51.0	81.7		21.4	27.0	24.0			
28	—		49.8	82.7		19.5	28.0	23.2			
29	22.6		46.7	90.3		19.0	25.2	20.0			
30	5.6		63.0	87.3		21.0	27.5	23.5			
31	—		65.0	81.7		21.4	27.0	24.0			
Total	157.3		2210.0	2572.3							
Meon	5.1		71.4	83.0							

CLIMATOLOGICAL DATA

STATION: BANDING AGINE

MONTH: April YEAR: 1974

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity of 2m (km/hr)
		E-por	Eo	Depress-ion of wet bulb	Thermo-hygro-graph	Mean	Max	Min			
1	2.8		61.4	81.0		23.5	28.2	23.0			
2	13.6		60.9	86.7		21.0	25.2	21.6			
3	14.3		70.3	81.7		22.0	27.2	24.5			
4	22.3		80.1	84.7		20.8	25.8	22.0			
5	5.0		96.9	87.3		21.2	25.2	24.0			
6	8.3		99.8	84.3		21.2	27.0	22.0			
7	4.4		104.6	85.0		20.0	26.0	23.0			
8	—		105.3	78.7		21.0	26.8	24.5			
9	1.1		99.0	81.7		20.8	23.2	22.0			
10	80.7		102.3	87.7		19.0	27.2	22.5			
11	—		105.7	85.3		19.2	27.8	22.6			
12	6.4		103.9	86.0		19.2	28.2	22.2			
13	2.5		102.4	91.3		21.2	25.5	23.5			
14	16.6		65.0	85.3		20.8	23.0	22.2			
15	0.8		80.2	80.0		20.0	26.5	24.0			
16	3.1		77.4	83.3		21.0	27.0	25.0			
17	13.3		103.8	82.7		20.4	27.4	23.5			
18	—		90.0	78.0		20.6	25.4	24.0			
19	—		69.0	90.0		18.4	28.2	24.2			
20	8.7		63.2	81.0		19.2	27.4	23.0			
21	—		62.4	86.7		20.0	27.6	24.0			
22	—		58.6	83.0		23.2	28.0	22.2			
23	—		54.3	71.0		23.5	27.2	28.0			
24	22.2		48.2	77.0		23.0	27.5	24.8			
25	—		65.0	88.0		20.2	27.2	24.2			
26	—		60.2	70.3		20.2	28.2	25.5			
27	—		54.5	81.7		21.4	28.0	24.2			
28	—		49.8	79.7		23.0	27.0	23.8			
29	12.1		45.7	87.0		19.8	26.2	23.2			
30	—		84.0	84.7		20.4	27.2	23.0			
31											
Total	265.2		2265.5	2495.8							
Mean	8.9		75.5	83.2							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: May YEAR: 1974

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sunshine duration (%)	Solar radiation (ml. Water)	Wind Velocity at 2m (km/hr)
		E pon	Eo	Depress-ion of wet bulb	Thermo-hygro-graph	Mean 7	Max 12	Min 18			
1	—		62.2	82.7		20.2	26.8	25.0			
2	—		55.6	73.3		19.4	28.0	24.2			
3	19.4		84.0	91.0		22.0	27.8	22.2			
4	2.4		88.2	94.7		20.0	26.5	22.2			
5	24.8		88.3	86.0		21.2	26.2	21.0			
6	18.6		101.3	80.7		21.6	25.4	21.6			
7	6.0		77.1	83.3		19.0	26.0	20.0			
8	9.8		80.5	83.3		20.0	26.2	20.0			
9	17.8		86.5	86.3		20.4	26.4	20.7			
10	44.1		102.2	94.0		18.4	27.0	22.5			
11	38.5		77.1	82.7		18.8	25.6	22.2			
12	16.5		61.2	79.0		22.2	26.5	23.0			
13	1.3		72.2	82.3		19.2	26.8	22.5			
14	—		72.6	82.3		18.5	26.0	24.0			
15	2.5		70.8	85.0		19.2	27.0	22.8			
16	—		70.0	82.3		24.8	27.6	23.0			
17	20.9		66.7	80.3		20.0	27.8	22.5			
18	6.9		83.2	85.7		19.6	26.4	22.5			
19	27.2		87.9	86.7		19.2	25.8	22.6			
20	0.9		65.8	88.0		21.4	28.2	23.0			
21	0.8		62.0	90.3		18.4	27.2	22.0			
22	—		60.0	75.0		20.0	26.4	24.5			
23	—		55.2	82.7		20.0	27.6	23.0			
24	—		52.0	80.0		20.0	27.0	24.7			
25	—		48.7	82.7		19.2	26.9	24.0			
26	—		45.3	82.0		19.4	27.2	24.5			
27	1.5		41.9	80.3		22.2	27.0	24.0			
28	—		39.0	85.7		20.0	27.0	23.2			
29	—		36.2	84.7		20.0	27.2	23.0			
30	1.2		32.8	94.7		20.0	25.2	22.4			
31	1.5		43.2	85.7		19.8	27.2	23.0			
Total	272.6		2072.4	2611.4							
Mean	8.8		66.9	82.2							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: June YEAR: 1974

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (cal./cm ² /hr)	Wind Velocity of 2m (km/hr)
		E pan	Eo	Depression of wet bulb	Thermohygrograph	Mean 7	Max 12	Min 18			
1	21.9		43.0	88.7		20.0	26.0	23.0			
2	2.5		61.8	87.0		20.5	27.0	22.5			
3	—		62.0	84.0		18.5	27.2	24.0			
4	6.4		58.8	84.0		20.6	27.0	22.5			
5	—		62.0	87.3		18.0	26.8	23.0			
6	—		56.8	85.3		20.6	27.2	23.0			
7	—		55.5	87.3		19.0	26.0	24.0			
8	—		53.2	77.3		18.0	27.4	25.0			
9	—		48.7	68.7		22.5	27.5	25.0			
10	—		43.0	68.7		20.7	27.0	25.5			
11	—		38.9	76.0		16.0	24.6	24.0			
12	3.0		34.8	77.3		—	27.8	22.8			
13	—		34.2	82.0		17.4	27.8	23.0			
14	—		30.5	83.7		20.4	24.8	22.0			
15	—		26.3	82.7		19.2	27.2	22.0			
16	1.3		22.9	84.0		20.4	27.0	21.5			
17	—		23.8	87.3		19.5	25.0	23.0			
18	—		21.2	87.0		20.0	25.0	23.0			
19	21.5		17.6	87.0		20.0	26.2	23.0			
20	18.5		34.1	85.7		19.5	25.0	23.0			
21	9.5		49.0	86.7		14.3	26.0	21.2			
22	11.8		55.6	87.3		17.8	26.7	21.5			
23	14.1		57.2	89.3		17.8	25.0	23.0			
24	—		66.5	80.3		—	27.0	23.5			
25	—		62.8	78.0		18.8	27.4	24.0			
26	15.2		53.8	80.3		19.2	27.0	24.8			
27	2.3		69.9	90.3		19.5	25.0	24.0			
28	—		70.0	91.7		19.2	24.2	22.5			
29	6.8		68.9	91.7		19.2	26.2	22.4			
30	—		74.2	83.0		19.4	27.2	25.8			
31											
Total	123.0		1462.1	2511.6							
Mean	4.1		48.7	83.7							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: July YEAR: 1974

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity at 2m (km/hr)
		E pon	Eo	Depress-ion of wet bulb	Thermo-hygro-graph	Mean 7	Max 12	Min 18			
1	—		71.2		78.3	18.0	26.4	22.2			
2	—		68.0		69.0	18.2	26.0	23.0			
3	—		66.3		85.0	18.0	26.0	23.0			
4	—		63.3		79.0	19.0	25.0	23.0			
5	—		58.8		81.7	19.0	26.2	22.5			
6	—		55.2		80.3	19.2	26.2	23.0			
7	—		51.6		89.7	19.4	25.0	22.6			
8	3.3		48.8		90.0	19.2	25.8	22.5			
9	—		51.9		87.0	18.8	26.6	22.0			
10	8.0		48.9		85.0	20.6	26.4	21.6			
11	—		51.2		85.3	18.8	23.6	23.8			
12	—		52.0		82.3	18.8	27.0	23.0			
13	4.0		50.9		86.7	18.8	26.6	22.0			
14	—		51.9		84.7	18.0	25.7	22.0			
15	—		49.9		82.0	19.0	25.2	22.0			
16	—		47.9		83.3	20.2	27.0	22.5			
17	18.6		45.2		84.3	19.2	27.2	22.5			
18	30.1		61.0		85.3	19.0	26.0	21.0			
19	—		86.9		83.7	18.8	26.0	24.0			
20	—		84.0		83.0	18.0	26.2	22.2			
21	—		81.6		85.7	18.0	25.5	23.0			
22	0.4		78.2		89.7	18.6	25.2	22.0			
23	11.8		76.9		92.0	19.4	24.0	20.8			
24	1.6		87.7		93.7	18.8	26.2	23.0			
25	14.7		87.0		91.0	21.4	26.0	23.0			
26	—		92.3		84.7	18.0	27.0	24.0			
27	—		92.3		85.7	18.8	27.0	21.0			
28	3.0		93.3		87.3	19.4	26.0	20.8			
29	—		92.5		80.0	18.8	27.0	24.0			
30	—		86.8		76.3	18.0	27.0	24.0			
31	—		81.3		76.7	19.8	27.0	24.0			
Total	95.5		2120.8		2611.4						
Mean	3.1		18.7		84.2						

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: August YEAR: 1974.

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (mf. Water)	Wind Velocity at 2m (km/hr)
		E. pon	Eo	Depress ion of wet bulb	Thermo hygro graph	Mean 7	Max 12	Min 18			
1	13.3		76.2	74.7		20.0	26.0	22.2			
2	3.8		88.9	80.0		19.8	27.2	24.0			
3	—		89.5	77.0		18.0	26.5	24.0			
4	—		87.7	76.0		19.2	27.0	24.0			
5	—		78.2	70.0		22.0	26.5	23.8			
6	—		72.0	74.0		22.0	26.5	24.0			
7	—		69.3	84.3		18.2	24.5	24.0			
8	—		65.4	81.3		20.0	26.0	23.6			
9	—		62.5	80.3		21.2	26.8	22.8			
10	—		58.2	81.3		21.6	26.4	23.0			
11	2.7		54.0	82.0		21.4	26.2	23.0			
12	24.9		54.8	84.7			24.2	22.8			
13	—		75.0	85.0		20.0	27.2	24.2			
14	1.8		72.0	80.7		19.5	26.0	22.2			
15	4.8		72.0	90.3		20.0	22.8	22.8			
16	1.1		75.4	81.3		18.0	26.0	23.0			
17	—		73.0	87.7		21.0	27.2	22.0			
18	—		68.2	77.0		21.0	27.0	25.0			
19	7.9		61.5	77.3		21.0	26.5	25.0			
20	—		66.0	78.7		20.8	26.0	24.0			
21	3.3		63.2	80.3		19.0	28.0	25.0			
22	0.8		87.3	85.7		19.5	25.0	23.0			
23	—		83.1	77.3		19.8	26.0	24.0			
24	10.5		84.9	77.7			24.2	22.0			
25	—		92.3	84.3		19.0	26.2	25.0			
26	0.9		89.4	88.3		19.2	26.5	23.0			
27	5.0		87.3	86.3		20.0	27.8	21.0			
28	2.2		89.0	85.0		19.6	26.8	22.0			
29	1.1		88.9	85.3		20.0	27.6	20.4			
30	—		86.7	85.3		18.4	26.2	20.4			
31	7.1		81.6	87.0		20.0	26.4	22.			
Total	91.2		2360.5	2535.1							
Mean	2.9		76.1	81.8							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: September YEAR: 1974

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity of 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo hygro graph	Meon	Max	Min			
1			---			7	12	18			
2			---	81.0		21.2	26.2	23.2			
3			7.3	85.0		17.8	27.2	21.6			
4			9.2	88.0		19.4	25.8	20.6			
5			4.5	80.0		18.0	27.8	24.0			
6			5.5	84.7		18.2	27.2	22.0			
7			2.7	88.3		20.0	27.0	21.8			
8			7.4	86.0		20.8	26.2	22.0			
9			---	83.3		19.0	28.0	21.5			
10			23.4	81.3		20.0	26.5	21.8			
11			---	88.0		19.6	26.0	23.0			
12			---	77.3		19.2	27.2	23.5			
13			3.7	85.0		19.8	26.8	22.2			
14			9.8	84.3		19.2	25.0	23.0			
15			12.2	86.7		19.2	26.0	20.2			
16			14.2	85.0		18.8	26.5	22.8			
17			---	85.7		20.0	24.5	22.0			
18			---	81.3		19.4	27.6	24.8			
19			1.5	86.7		19.5	26.8	22.0			
20			6.5	82.0		19.2	27.0	25.0			
21			7.2	92.3		19.4	27.2	23.0			
22			2	84.3		19.0	27.0	22.8			
23			---	79.7		19.0	27.0	24.5			
24			---	80.7		19.4	27.5	23.2			
25			---	80.0		20.8	27.2	25.0			
26			0.8	80.7		20.8	27.3	24.0			
27			4.7	86.3		20.8	26.8	21.8			
28			---	94.7		20.2	28.4	22.0			
29			---	87.3		20.0	26.4	20.2			
30			---	78.7		19.3	28.0	24.0			
31			---	81.3		18.4	26.7	23.5			
Total				2527.6							
Meon											

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: October YEAR: 1974

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity of 2m (km/hr)
		E pan	Eo	Depress ion of wet bulb	Thermo hygro graph	Mean	Max	Min.			
1	1.9		94.7	81.7		20.2	24.0	23.0			
2	0.8		94.2	79.0		20.8	27.7	28.0			
3	12.4		91.7	84.7		18.0	26.5	24.4			
4	—		98.4	81.7		19.8	26.0	22.8			
5	—		94.2	87.0		19.6	24.2	23.0			
6	24.8		93.8	82.3		20.0	27.0	23.0			
7	—		69.2	78.3		20.7	26.8	24.2			
8	—		69.8	75.3		21.0	27.4	23.8			
9	—		58.2	64.0		21.0	28.0	24.2			
10	—		52.7	52.0		25.8	28.2	25.5			
11	—		47.4	68.0		23.8	27.6	23.8			
12	—		40.0	70.7		23.2	20.2	23.0			
13	—		35.8	74.3		23.2	27.0	23.8			
14	—		31.2	80.7		21.2	27.4	24.0			
15	37.2		27.5	75.3		21.0	28.0	24.2			
16	—		62.0	75.0		23.2	26.8	23.2			
17	—		58.2	56.7		22.0	27.0	24.0			
18	—		54.7	75.7		24.4	24.2	23.5			
19	0.3		51.0	69.0		21.2	29.0	25.0			
20	—		48.9	84.7		19.2	26.8	21.2			
21	1.9		44.2	80.0		21.0	27.2	24.0			
22	—		43.0	83.3		20.4	27.0	23.5			
23	—		39.0	80.0		23.8	26.2	21.8			
24	2.4		36.2	75.0		22.0	20.5	23.0			
25	0.8		35.8	77.0		21.2	27.6	24.0			
26	2.7		35.2	82.7		21.0	27.3	22.5			
27	0.9		40.4	81.7		20.2	26.6	23.0			
28	14.0		33.8	84.7		22.5	27.2	22.2			
29	—		44.5	77.0		20.5	29.0	23.0			
30	—		38.7	74.7		21.2	28.2	21.0			
31	—		33.4	70.0		23.2	28.0	25.0			
Total	100.1		1692.8	2362.2							
Mean	3.2		54.6	76.4							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: November YEAR: 1974

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sunshine duration (%)	Solar radiation (ml. Water)	Wind Velocity at 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo hygro graph	Mean 7	Max 12	Min 18			
1	24.2		49.0								
2	2.2		49.0	76.3		22.4	27.2	23.5			
3	1.2		51.0	77.0		23.2	26.2	23.2			
4	—		44.3	81.7		22.0	24.2	23.0			
5	—		42.0	74.7		23.0	24.0	23.2			
6	1.3		39.2	84.3		23.0	26.4	23.0			
7	14.8		37.6	81.7		21.0	27.0	23.1			
8	—		49.6	81.7		19.0	28.0	24.0			
9	—		45.0	88.7		25.5	28.0	25.5			
10	18.4		39.8	76.0		24.2	28.0	22.5			
11	28.0		39.0	79.7		21.0	27.4	22.4			
12	—		57.3	88.7		22.2	28.7	24.5			
13	61.2		53.2	82.3		23.0	27.6	25.0			
14	12.2		57	91.3		21.2	24.0	22.0			
15	15.2		66.8	89.0		20.2	25.2	22.2			
16	8.8		76.8	86.7		22.8	25.5	23.0			
17	—		83.2	85.7		22.8	25.0	23.0			
18	12.8		81.0	88.7		20.2	25.2	22.2			
19	—		93.0	77.3		19.2	26.4	24.0			
20	2.3		90.8	84.3		20.4	26.5	23.0			
21	8.7		91.0	76.7		21.0	27.0	24.0			
22	—		94.0	82.0		20.4	26.0	23.0			
23	—		90.0	86.0		20.4	26.5	23.0			
24	10.0		85.6	87.3		21.2	25.4	21.5			
25	—		93.7	81.7		22.4	26.5	23.0			
26	—		90.0	84.7		21.0	26.0	23.0			
27	5.4		87.8	83.7		21.0	26.0	22.2			
28	13.0		91.1	83.0		20.6	25.8	23.0			
29	—		101.7	82.7		22.2	26.2	23.0			
30	7.3		97.5	83.3		22.8	26.0	21.8			
31											
Total	247.0		2087.0								
Mean	8.2		69.6								

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: December YEAR: 1974

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity at 2m (km/hr)
		E. pan	Eo	Depress ion of wet bulb	Thermo hygro graph	Mean	Max	Min			
1	10.3		100.7	82.7		23.2	25.0	21.5			
2	4.6		91.6	86.7		21.6	26.0	23.0			
3	7.1		72.2	88.0		23.2	24.2	21.5			
4	6.9		80.6	85.7		21.6	26.2	21.8			
5	6.3		84.0	90.7		21.6	26.0	23.0			
6	15.0		89.2	75.3		21.6	26.0	22.0			
7	5.6		90.9	79.7		21.6	24.6	21.8			
8	—		101.7	72.0		22.8	26.0	23.0			
9	4.4		98.3	73.7		22.8	26.2	23.8			
10	1.1		96.5	81.0		20.2	26.0	23.0			
11	1.6		96.0	70.0		20.8	26.0	23.5			
12	—		96.6	75.3		—	26.5	23.4			
13	12.0		92.8	72.0		22.8	26.0	23.0			
14	—		98.5	75.7		20.2	27.0	23.0			
15	—		75.8	76.3		20.0	27.2	33.0			
16	—		71.2	75.0		20.2	27.0	23.0			
17	—		65.0	71.0		20.2	27.6	24.0			
18	—		60.7	73.3		20.2	28.0	23.0			
19	3.0		57.7	73.7		20.2	27.0	23.0			
20	6.5		57.0	74.3		20.2	27.0	23.4			
21	—		61.7	77.7		20.0	27.2	23.7			
22	3.6		-57.2	85.0		20.2	27.2	23.0			
23	13.7		+12.0	81.0		20.2	25.0	21.8			
24	26.8		-8	86.0		—	24.2	21.8			
25	4.5		-19	91.3		20.0	24.0	22.0			
26	4.9		+1	84.3		22.8	27.0	23.0			
27	2.2		-2	82.3		20.2	26.8	23.8			
28	1.1		+1	79.7		20.2	26.0	22.5			
29	—		+2.25	72.0		22.8	28.0	24.0			
30	—		+5.50	85.7		20.0	27.0	23.0			
31	—		24	81.3		20.0	27.2	24.0			
Total	141.2			2448.4							
Mean	4.6			79.0							

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: JANUARY YEAR: 1975

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity of 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo hygro graph	Meon	Max	Min			
1	13.4	4.0	2.8	20	90	24.1	26.8	19.8		207.6	3.9
2	17.8	9.0	6.3	22	89	22.8	28.3	20.0		166.8	4.2
3	27.0	5.8	4.1	24	87	23.3	27.2	20.8		195.9	2.3
4	0.9	5.8	4.1	22	87	23.7	27.1	20.3		161.0	2.9
5	16.9	5.8	4.1	20	82	23.7	28.4	20.4		128.2	3.9
6	1.3	5.8	4.1	25	88	23.3	27.5	20.2		192.1	1.9
7	2.2	5.8	4.1	20	93	23.3	27.0	20.4		125.3	3.9
8	0.0	4.4	3.1	22	84	22.9	27.3	19.5		242.3	5.3
9	1.2	5.6	2.9	26	79	23.7	28.0	18.7		244.4	6.1
10	3.4	7.2	5.0	23	86	23.1	27.6	18.9		222.2	3.4
11	0.0	5.8	4.1	23	79	23.1	27.1	19.2		195.9	0.1
12	0.0	6.3	4.4	23	71	23.9	29.0	18.0		294.9	4.5
13	0.0	6.3	4.4	22	66	24.0	29.7	16.2		231.7	6.6
14	0.0	6.6	3.6	23	85	24.0	29.7	18.0		231.7	7.3
15	4.0	5.8	4.1	26	70	24.7	28.5	18.5		345.3	7.3
16	13.4	5.8	4.1	24	72	22.6	29.5	20.5		324.0	4.0
17	0.0	5.8	4.1	20	80	23.7	27.2	19.5		201.2	3.8
18	4.7	2.5	6.0	25	85	22.7	29.8	19.4		260.0	3.5
19	4.3	4.7	3.3	24	83	23.9	28.4	20.0		256.1	3.5
20	34.2	5.8	4.1	26	85	23.3	27.9	20.0		197.9	2.2
21	0.0	5.8	4.1	24	97	23.3	27.0	19.2		194.0	3.1
22	3.0	5.5	3.9	23	89	23.1	28.7	18.7		300.7	3.8
23	14.4	5.8	4.1	24	87	23.1	27.7	19.0		213.4	3.1
24	3.9	5.8	4.1	24	84	22.6	27.0	19.5		166.8	2.9
25	4.3	4.3	3.0	26	90	23.0	27.7	19.2		199.2	3.0
26	12.2	5.8	4.1	26	85	22.7	26.3	19.4		159.1	4.0
27	12.4	3.0	2.1	22	85	22.7	27.9	19.4		205.6	3.0
28	47.9	5.8	4.1	22	96	22.7	27.4	19.9		194.0	3.8
29	16.5	5.8	4.1	25	89	22.0	26.9	20.0		172.7	3.2
30	3.2	5.8	4.1	22	91	22.7	26.3	19.2		128.0	3.8
31	3.0	5.8	4.1	26	89	23.3	26.2	18.5		176.5	2.8
Total	270.5	179.8	126.6	2534						6271.5	112.7
Mean	8.7	5.8	4.1	22	85	23.3	27.8	19.5		221.7	3.2

*) Assumed from Mean Figure

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: FEBRUARY YEAR: 1975

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml. Water)	Wind Velocity at 2m (km/hr)
		E pan	E ₀	Depress ion of wet bulb	Thermo- hygro- graph	Mean	Max	Min			
1	9.7	2.2	1.5	79	84	22.9	27.3	19.9			
2	6.4	2.6	1.8	82	87	23.3	27.0	20.2			
3	46.8	^{*)} 4.9	3.4	75	85	24.9	28.9	20.0			
4	12.9	^{*)} 4.9	3.4	77	88	24.3	27.3	19.6			
5	40.5	^{*)} 4.9	3.4	78	88	24.7	28.4	19.5			
6	0.7	^{*)} 4.9	3.4	76	83	24.0	28.3	19.8			
7	0.0	5.0	3.5	76	84	24.5	27.8	19.7			
8	1.2	2.7	6.1	81	83	22.7	27.2	19.7			
9	0.0	6.3	4.4	77	80	24.0	28.5	19.4			
10	32.2	^{*)} 4.9	3.4	78	77	23.7	30.0	20.0			
11	0.0	^{*)} 4.9	3.4	76	87	24.1	28.4	19.8			
12	16.5	^{*)} 4.9	3.4	82	75	23.2	22.1	20.0			
13	2.0	^{*)} 4.9	3.4	78	84	24.1	28.3	20.0			
14	0.0	2.5	1.8	79	81	23.4	28.8	20.0			
15	0.0	3.8	2.7	81	76	23.1	26.9	18.0			
16	2.0	2.5	6.2	73	73	24.0	28.7	19.0			
17	27.2	2.9	1.8	75	61	23.9	27.4	19.4			
18	18.0	^{*)} 4.9	3.4	79	86	23.5	27.5	19.9			
19	0.0	^{*)} 4.9	3.4	78	87	23.7	29.0	19.7			
20	36.0	^{*)} 4.9	3.4	76	91	24.1	27.2	19.8			
21	2.2	^{*)} 4.9	3.4	76	87	23.7	27.2	18.8			
22	0.0	^{*)} 4.9	3.4	84	85	23.2	27.5	18.7			
23	0.0	2.5	1.8	82	88	23.3	28.8	19.8			
24	0.0	5.0	3.5	79	83	24.1	28.0	19.2			
25	0.0	6.9	4.8	83	83	24.5	28.2	20.0			
26	0.0	5.0	3.5	78	81	24.3	29.3	20.9			
27	0.0	6.3	4.4	77	94	24.4	28.2	19.8			
28	0.0	^{*)} 4.9	3.4	80	80	24.3	29.5	21.0			
29											
30											
31											
Total	254.3	136.8	95.4	2195							
Mean	9.1	^{*)} 4.9	3.4	78	83	23.9	28.2	19.7			

^{*)} Assumed from Mean Figure

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: MARCH

YEAR: 1975

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity of 2m (km/hr)
		E pon	Eo	Depress-ion of wet bulb	Thermo-hygro-graph	Meon	Max	Min			
1	2.4	4.9	3.4	83	83	24.2	29.0	19.0			3.4
2	0.0	6.6	4.6	78	89	24.3	29.7	19.0			4.1
3	2.7 ⁾	5.5	3.9	79	84	24.0	28.7	19.6			3.7
4	3.6	6.1	4.3	80	81	24.3	29.6	20.0			5.1
5	24.5 ⁾	5.5	3.9	84	83	23.8	29.0	20.4			3.7
6	0.0	5.5	3.9	80	81	24.0	27.0	20.5			6.4
7	0.8	3.3	2.3	81	81	24.0	27.1	20.2			7.4
8	6.3 ⁾	5.5	3.9	88	85	23.8	27.3	19.0			4.7
9	2.2 ⁾	5.5	3.9	86	84	24.1	27.4	19.6			5.4
10	0.0	2.5	1.2	85	82	24.4	27.3	21.3			6.9
11	4.2	8.6	6.0	79	83	24.2	29.1	20.0			4.4
12	6.0 ⁾	5.5	3.9	84	83	23.9	28.0	19.0			4.6
13	20.5 ⁾	5.5	3.9	84	90	23.7	27.2	20.0			3.1
14	5.1 ⁾	5.5	3.9	83	88	23.7	25.0	19.2		217.3	2.9
15	0.8	3.3	2.3	83	88	23.7	27.6	20.2		223.1	3.1
16	6.1 ⁾	5.5	3.9	85	99	22.5	29.1	19.3		73.7	1.4
17	0.0 ⁾	5.5	3.9	83	79	23.7	29.0	20.0		221.2	3.2
18	0.0	3.2	2.7	83	78	23.9	30.0	20.1		209.5	2.7
19	0.0	4.4	3.1	80	86	23.8	30.7	20.1		197.9	3.0
20	0.0	5.0	3.5	83	88	23.7	28.8	20.1		143.6	2.7
21	10.0 ⁾	5.5	3.9	83	86	23.9	31.0	20.1		271.6	4.3
22	24.9 ⁾	5.5	3.9	82	88	23.9	29.7	20.1		230.9	5.9
23	2.1 ⁾	5.5	3.9	79	83	24.2	30.4	20.1		252.0	5.8
24	4.1	9.1	6.4	85	78	23.8	27.5	20.1		145.5	3.9
25	0.0 ⁾	5.5	3.9	84	70	24.0	31.2	20.1		240.6	5.2
26	0.0	6.9	4.2	78	82	24.5	31.0	20.1		203.7	4.6
27	2.3	7.3	5.1	78	72	24.8	30.2	20.1			7.7
28	1.2	3.7	2.6	85	77	24.5	31.3	20.1		312.3	6.5
29	0.0	5.4	3.9	82	80	24.4	29.0	21.8		149.4	3.7
30	0.0	7.5	5.3	81	85	24.5	30.6	20.1		234.7	3.9
31	15.0 ⁾	5.5	3.9	83	86	24.5	30.5	21.8		211.5	3.2
Total	143.8	170.9	120.6	255/							
Meon	4.6 ⁾	5.5	3.9	82	83	24.0	29.1	20.1		202.5	4.4

⁾ Assumed from Meon Figure

CLIMATOLOGICAL DATA

STATION: BANDING AGUNS

MONTH: APRIL YEAR: 1975

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (cal/cm ²)	Wind Velocity of 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo hygro graph	Meon	Mox	Min			
1	7.1	^{*)} 5.0	3.5	81	88	24.8	30.8	18.0		164.9	3.3
2	2.4	5.7	3.5	79	86	24.4	29.5	18.0		195.9	4.4
3	3.2	5.7	4.0	82	87	24.5	28.5	18.5		170.7	5.6
4	0.0	0.0	0.0	77	88	24.2	28.4	17.3		207.6	7.7
5	0.0	4.4	3.1	81	78	23.7	30.7			252.2	5.6
6	0.0	^{*)} 5.0	3.5	81	81	22.9	32.0	20.1		292.9	3.2
7	4.0	7.2	5.5	85	84	24.2	30.7	20.1		197.8	5.2
8	0.0	1.3	0.9	78	77	24.2	29.8	20.4		174.0	2.2
9	56.2	^{*)} 5.0	3.5	77	81	24.3	30.4	21.4		203.7	2.8
10	0.0	^{*)} 5.0	3.5	79	81	24.1	29.0	20.4		219.2	2.6
11	23.4	^{*)} 5.0	3.5	81	84	24.1	29.8	20.8		209.5	2.6
12	14.2	4.2	2.9	81	85	24.3	29.9	20.0		204.4	3.7
13	0.0	^{*)} 5.0	3.5	77	81	24.0	30.5	21.7		247.5	3.1
14	16.6	^{*)} 5.0	3.5	76	86	24.3	30.0	21.0		232.2	3.1
15	14.9	3.0	2.1	74	86	24.7	30.5	21.8		174.6	2.4
16	4.6	^{*)} 5.0	3.5	75	82	24.2	28.8	20.2		204.4	4.9
17	0.0	^{*)} 5.0	3.5	84	82	23.9	28.0	20.4		221.2	5.0
18	0.0	4.4	3.1	83	80	23.7	28.2	20.4		225.0	4.2
19	0.0	7.5	5.3	82	84	24.0	29.4	20.0		116.4	2.5
20	0.0	10.0	7.0	83	85	23.8	28.0	19.8		201.2	3.5
21	0.0	7.5	5.3	76	79	24.5	29.8	19.3		192.1	3.5
22	0.0	8.1	5.7	74	80	24.7	26.8	18.0		180.4	4.6
23	2.3	^{*)} 5.0	3.5	77	77	24.3	29.0	21.0		181.0	4.6
24	0.0	2.5	1.8	80	77	24.4	29.4	22.0		203.7	4.6
25	1.4	7.0	4.9	82	77	24.6	28.6	20.1		227.0	7.2
26	0.0	1.6	1.1	82	71	24.3	28.2	20.1		296.8	11.2
27	8.0	^{*)} 5.0	3.5	81	75	23.8	28.6	20.5		180.4	8.8
28	0.0	^{*)} 5.0	3.5	74	87	24.3	29.2	20.0		246.4	4.0
29	12.0	^{*)} 5.0	3.5	78		23.7	29.4	20.1		126.1	2.6
30	2.4	^{*)} 5.0	3.5	76		24.1	29.4	20.1		124.3	4.6
31											
Total	172.7	148.4	105.2	2276						1121.2	118.5
Meon	5.2	^{*)} 5.0	3.5	77	88	24.2	29.4	20.1		204.4	4.6

^{*)} Assumed from Mean Figure.

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: MAY

YEAR: 1975

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (red. water) (cal/cm ²)	Wind Velocity at 2m (km/hr)
		E pon	Eo	Depress-ion of wet bulb	Thermo-hygro-graph	Mean	Max	Min			
1	0.0	4.7	3.3	80	88	24.1	29.5	20.0		291.60	7.4
2	0.0	6.3	4.4	80	67	23.9	28.6	19.0		293.54	7.6
3	0.0	6.3	4.4	78	76	24.1	28.8	19.7		296.82	5.0
4	1.2	7.5	5.3	78	77	24.1	29.0	20.2		172.48	4.1
5	0.0	2.5	1.8	77	81	24.4	28.7	20.0		194.00	3.6
6	0.0	3.8	2.7	77	83	24.1	29.0	20.0		230.86	7.0
7	20.0	4.7	3.3	80	82	24.3	30.9	21.0		205.65	6.6
8	4.2	4.7	3.3	80	84	24.3	29.0	20.3			3.1
9	1.3	4.7	3.3	79	83	24.7	29.0	21.4		225.04	4.2
10	8.2	4.4	3.1	78	81	24.4	29.7	19.1			4.4
11	24.2	4.7	3.3	78	82	24.4	30.2	19.4			3.0
12	8.0	4.7	3.3	79	86	24.3	29.0	20.2			2.7
13	3.2	4.7	3.3	80	81	23.9	29.8	20.2			4.5
14	0.0	4.7	3.3	77	81	24.5	29.8	20.2			4.5
15	0.0	5.0	3.5	82	78	24.1	29.8	20.2			4.5
16	12.4	4.7	3.3	78	78	24.3	28.7	19.8			4.5
17	1.2	4.7	3.3	76	79	24.0	28.3	19.8			4.5
18	0.0	2.5	1.8	75	85	24.3	29.1	19.7			4.5
19	3.0	6.2	4.8	75	85	23.9	30.1	17.7			4.5
20	0.0	1.3	0.9	75	85	24.3	30.0	20.8		180.4	3.6
21	0.0	5.0	3.5	76	81	24.9	32.0	22.0		287.1	3.4
22	0.0	3.8	2.7	71	79	25.6	31.4	21.6		230.9	4.4
23	7.8	4.7	3.3	71	77	25.7	32.0	21.8		252.2	4.2
24	0.0	4.7	3.3	69	77	25.8	31.8	21.2		254.1	3.7
25	9.5	4.7	3.3	74	93	25.2	29.2	21.0		131.9	3.0
26	10.7	8.2	5.7	71	83	24.7	28.5	20.0		172.7	4.6
27	0.0	4.7	3.3	72	75	25.0	29.7	19.4		207.6	3.6
28	0.0	4.7	2.7	67	76	24.6	31.3	19.7		283.2	2.9
29	15.0	4.7	3.3	70	85	24.5	30.7	20.2		221.2	2.8
30	0.0	4.7	3.3	68	80	24.9	30.2	20.2		207.6	4.6
31	0.0	3.8	2.7	69	84	25.0	31.0	20.2			7.7
Total	129.9	146.2	102.8	2340							139.1
Mean	8.7	4.7	3.3	75	81	24.5	29.8	20.2		226.6	4.5

*) Assumed from Mean figure

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: JUNE YEAR: 1975

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity of 2m (km/hr)
		E _{pon}	E _o	Depress-ion of wet bulb	Thermo-hygro-graph	Meon	Mox	Min			
1	0.0	6.3	4.4	85	69	23.4	28.8	18.6		228.9	11.1
2	0.0	5.0	3.5	83	70	22.8	30.3	20.0		273.5	4.6
3	9.0	^{a)} 5.1	3.6	66	83	23.8	29.9	20.8		186.2	3.5
4	20.7	^{a)} 5.1	3.6	80	93	23.1	28.0	19.8		73.7	2.1
5	9.0	^{a)} 5.1	3.6	77	88	23.7	29.0	20.5		126.1	4.2
6	2.0	^{a)} 5.1	3.6	82	78	23.6	31.0	20.2		267.7	4.2
7	0.0	^{a)} 5.1	3.6	77	82	24.1	23.9	19.2		215.3	3.3
8	0.0	^{a)} 5.1	3.6	67	85	24.9	30.4	21.6		232.8	3.8
9	0.0	3.2	2.7	78	75	24.1	31.0	20.0		212.2	4.7
10	9.0	5.0	3.5	75	79	23.3	30.9	18.2		258.0	3.1
11	0.0	5.4	3.2	85	81	22.8	30.0	17.8		223.1	3.8
12	3.0	^{a)} 5.1	3.6	80	82	22.6	30.5	17.6		192.1	3.8
13	5.9	2.1	2.4	86	82	22.9	30.4	21.2		188.2	2.9
14	0.0	^{a)} 5.1	3.6	78	85	23.1	30.2	19.6		157.1	3.2
15	0.0	2.5	1.8	84	87	23.2	29.0	20.6		170.7	4.0
16	0.0	2.5	1.8	80	84	22.9	30.2	20.4		190.1	4.0
17	0.0	6.3	4.4	82	86	23.1	30.7	20.4		221.5	4.0
18	0.0	3.8	2.7	83	90	23.4	29.9	20.0		181.0	4.0
19	0.0	2.5	1.8	82	80	22.7	29.7	20.0		212.2	3.2
20	0.0	6.3	4.4	87	79	22.5	30.2	19.6		230.9	4.2
21	0.0	1.3	4.4	83	76	21.9	30.0	19.2		256.1	5.5
22	0.0	6.3	4.4	84	63	22.5	31.4	19.2		209.5	4.1
23	0.0	5.6	3.9	80	79	23.5	29.4	20.0		269.7	2.9
24	0.0	5.0	3.5	83	77	23.2	29.7	19.0		252.1	6.7
25	0.0	5.6	3.9	79	77	23.3	29.5	19.6		256.8	6.7
26	0.0	6.0	4.4	84	74	22.8	31.3	19.8		223.1	2.8
27	0.0	5.0	3.5	81	75	22.8	30.8	19.6		242.5	4.1
28	0.0	5.6	3.9	80	75	22.7	20.5	19.6		246.4	3.7
29	0.0	6.3	4.4	83	82	23.1	30.5	19.6		192.1	4.2
30	0.0	6.3	4.4	83	85	23.1	30.8	20.2		195.9	2.8
31											
Total	45.6	151.9	106.7	2417							126.3
Meon	1.5	^{a)} 5.1	3.6	81	80	23.2	30.1	19.7		212.2	4.2

^{a)} Assumed from Mean Figure

CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: JULY YEAR: 1975

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity at 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo hygroph	Meon	Max	Min			
1	3.0	8.0	5.6	80	83	24.1	31.2	20.0		240.6	3.4
2	2.0	7.7	5.4	77	86	23.9	30.3	20.0		215.3	3.9
3	0.0	7.5	5.3	88	82	24.1	31.0	20.5		227.0	3.7
4	0.0	8.7	6.2	84	80	24.1	31.0	20.5		238.6	3.6
5	0.0	6.7	4.7	87	77	24.0	29.8	20.5		285.2	4.7
6	1.6	6.7	4.7	72	83	24.2	29.9	20.5		242.5	3.4
7	0.0	6.7	4.7	72	87	24.3	29.5	20.5		213.2	3.1
8	5.7	6.7	4.7	82	81	23.9	30.4	20.3		137.2	4.7
9	0.0	6.7	4.7	73	84	24.4	30.2	21.0		174.6	3.3
10	0.0	3.8	2.7	79	80	24.5	29.0	21.0		195.9	5.7
11	0.0	7.5	5.3	77	78	24.3	31.0	20.5		232.8	3.2
12	4.8	6.7	4.7	65	87	23.6	29.7	20.5		105.2	4.5
13	0.0	10.0	7.0	67	84	23.2	29.6	20.0		222.9	3.2
14	2.3	9.8	6.9	78	89	24.3	29.0	21.3		155.2	1.4
15	0.0	5.0	3.5	81	84	25.4	29.1	21.0		155.2	0.4
16	0.0	5.0	3.5	84	81	24.2	30.5	20.0		265.8	2.2
17	0.0	6.3	4.4	68	82	24.1	30.0	20.0		188.2	3.5
18	8.7	6.7	4.7	62	86	24.1	29.4	20.0		174.6	2.3
19	0.3	6.6	4.6	71	80	23.5	29.6	20.5		248.3	3.3
20	0.0	5.0	3.5	80	80	23.9	27.5	20.5		126.1	1.7
21	0.0	3.8	2.7	64	83	23.7	28.6	20.3		170.7	2.3
22	4.5	6.7	4.7	58	84	24.9	30.0	20.4		217.3	3.6
23	5.2	6.7	4.7	56	81	25.4	30.3	21.0		256.1	3.8
24	0.0	6.3	4.4	54	88	25.5	29.3	20.5		149.4	3.1
25	0.0	5.0	3.5	61	86	25.3	29.6	20.5		159.1	3.1
26	0.0	7.5	5.3	70	83	24.5	30.8	20.5		97.0	3.9
27	0.0	8.8	6.2	67	83	24.1	26.3	20.5		285.2	3.3
28	0.0	5.0	3.5	71	79	25.6	29.9	21.2		279.4	3.8
29	4.3	6.7	4.7	69	75	24.0	30.2	20.5		269.7	10.5
30	0.0	7.5	5.3	81	71	23.6	29.3	20.5		281.3	11.1
31	0.0	5.0	3.5	82	76	25.0	30.0	20.5		285.2	5.3
Total	42.6	206.9	145.3	2240							175.0
Mean	1.4	6.7	4.7	72	82	24.3	29.7	20.5		210.0	5.6

CLIMATOLOGICAL DATA

STATION: PANDING AGUNG

MONTH: AUGUST YEAR: 1975

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (kcal. Water)	Wind Velocity of 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo- hygroph	Mean	Max	Min			
1	2.3	8.6	6.0	72	72	22.9	30.5			256.1	5.2
2	17.3	5.4	3.8	83	80	22.5	30.0			223.1	3.5
3	7.2	5.4	3.8	86	80	22.5	30.4			261.9	3.9
4	0.0	5.0	3.5	86	80	22.9	31.0			176.5	3.6
5	0.0	5.4	3.8	89	86	22.7	29.5			215.3	4.2
6	0.0	5.4	3.8	88	80	22.8	31.0			213.4	4.3
7	0.0	5.0	3.5	86	81	22.7	31.4			221.2	3.7
8	6.5	5.0	3.5	88	74	22.7	31.3			205.6	3.7
9	4.0	5.4	3.8	87	79	22.8	30.3			203.7	4.9
10	0.0	5.4	3.8	90	77	22.6	29.2			151.3	5.2
11	0.0	3.8	2.7	86	78	23.1	30.0			177.9	2.6
12	0.0	5.4	3.8	88	80	22.3	30.1				4.0
13	6.3	5.3	3.7	90	82	22.1	29.8			237.8	3.3
14	0.0	5.0	3.5	87	85	22.4	31.4			203.7	1.8
15	0.0	5.0	3.5	84	88	22.5	22.0			135.8	2.3
16	0.0	3.8	2.7	86	80	22.5	31.0			237.8	4.5
17	0.0	3.8	2.7	83	83	22.8	30.5			186.2	4.5
18	0.0	5.0	3.5	82	77	23.0	31.4			267.7	4.5
19	2.2	7.2	5.0	86	81	23.0	30.5	21.0		203.7	4.5
20	0.0	6.3	4.4	84	77	22.9	29.8			177.1	8.9
21	13.2	5.4	3.8	83	71	23.6	28.4			205.6	13.0
22	1.6	7.9	5.5	82	65	22.6	29.4			304.6	11.0
23	0.0	5.4	3.8	83	73	22.9	30.5			256.1	3.7
24	0.0	5.0	3.5	83	83	22.9	29.0			184.8	3.8
25	5.0	5.0	3.5	86	85	22.5	30.0			176.5	3.3
26	15.2	5.4	3.8	87	84	22.8	29.5			162.8	3.8
27	0.0	6.3	4.4	85	79	22.7	29.9			221.2	3.2
28	0.0	3.8	2.7	85	82	22.8	28.8			157.1	3.7
29	0.0	6.3	4.4	85	87	23.1	28.3			73.7	3.2
30	0.0	5.0	3.5	77	84	23.1	28.3			155.2	3.6
31	6.0	5.0	3.5	79	89	22.9	27.0			112.5	2.8
Total	72.8	167.1	117.2	2636							137.0
Mean	2.3	5.4	3.8	85	80	22.8	29.9			205.0	4.5

CLIMATOLOGICAL DATA

STATION: BANDUNG AGUNG

MONTH: SEPTEMBER YEAR: 1975

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (mJ/m ² /hr)	Wind Velocity of 2m (km/hr)
		E pan	Eo	Depress ion of wet bulb	Thermo hygro graph	Mean	Max	Min			
1	0.0	6.3	4.4	87	78	23.0	28.8	19.7			4.1
2	6.8	9.3	6.5	84	75	23.3	27.5	19.7			9.5
3	2.3	9.8	6.9	85	70	23.3	27.2	19.7			10.5
4	0.0	5.0	3.5	81	71	23.3	28.9	18.9			3.9
5	18.0	5.8	4.1	84	78	23.0	29.5	19.7			3.4
6	15.0	5.8	4.1	85	82	22.6	27.2	17.5			1.9
7	2.8	9.3	6.5	83	81	23.7	27.8	20.0			4.8
8	0.0	5.8	4.1	81	82	24.5	27.0	21.4			4.8
9	25.7	5.8	4.1	69	79	24.2	29.5	19.7			3.0
10	2.5	6.3	4.4	77	88	24.1	29.8	19.7			3.9
11	0.0	5.8	4.1	73	75	23.6	29.5	19.7			4.9
12	0.0	5.0	3.5	83	81	22.5	29.3	19.7			4.2
13	0.0	5.0	3.5	78	75	23.4	31.2	19.7			4.5
14	5.5	3.0	2.1	83	84	23.5	29.3	19.7			3.5
15	0.0	5.8	4.1	82	83	23.3	30.5	19.7			3.5
16	0.0	5.0	3.5	84	82	23.3	31.4	19.7			4.6
17	8.8	5.8	4.1	82	79	23.3	31.0	19.7			4.5
18	2.0	8.3	5.8	79	79	23.5	31.3	19.7			4.9
19	8.0	5.8	4.1	81	78	23.6	30.0	19.7			4.4
20	0.0	5.0	3.5	79	74	23.4	32.2	19.7			2.7
21	0.0	3.8	2.7	77	75	23.6	30.8	20.0			4.4
22	0.0	6.3	4.4	79	79	23.7	31.4	19.7			3.5
23	0.0	5.0	3.5	84	72	23.3	30.5	20.2			3.3
24	10.9	5.9	4.1	83	73	23.3	31.3	19.7			3.5
25	6.0	2.5	1.8	82	69	23.4	30.3	19.7			3.7
26	6.0	5.0	3.5	78	89	23.3	28.9	19.7			2.2
27	11.2	5.8	4.1	82	85	23.2	29.2	19.7			3.5
28	4.7	5.8	4.1	81	78	23.1	27.3	19.7			7.4
29	0.0	5.0	3.5	82	75	23.1	27.0	19.7			11.5
30	0.0	5.0	3.5	80	72	23.3	31.2	19.7			10.0
31											
Total	119.2	173.8	122.1	2428							144.5
Mean	4.0	5.8	4.1	81	78	23.4	29.6	19.7			4.8

CLIMATOLOGICAL DATA

 STATION: *PAUDING AGUNG*

 MONTH: *Oct.*

 YEAR: *1975*

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radia- tion (ml. Water)	Wind Velocity of 2m (km/hr)
		E pon	Eo	Depress- ion of wet bulb	Thermo- hygro- graph	Mean	Max	Min			
1	0			78	77	23.4	31.5	21.9			7.6
2	1.2			87	73	23.5	29.9	21.9			7.2
3	0			83	84	24.0	30.2	21.9			8.4
4	18.0			87	77	23.2	32.0	21.9			3.9
5	17.2			85	77	24.2	31.8	22.2			3.5
6	0			85	89	24.0	28.5	21.9			2.4
7	14.0			88	86	23.2	30.2	21.9			1.9
8	1.2			91	80	24.6	32.0	22.0			2.9
9	6			81	78	23.7	31.0	21.9			0.9
10	0			76	77	24.3	31.0	22.2			6.1
11	4.1			82	85	24.2	30.2	21.0			3.5
12	3.2			87	84	23.7	29.5	21.0			4.9
13	0			85	88	23.7	30.0	21.0			5.1
14	3.0			73	78	24.2	29.9	22.0			0.8
15	12.1			83	71	22.3	30.2	22.2			3.2
16	3.2			84	84	21.3	32.0	21.9			4.1
17	9.1			85	73	22.5	30.2	21.9			7.0
18	0			82	71	24.3	30.0	22.0			6.8
19	0			83	75	23.8	28.8	21.9			8.5
20	5.9			86	66	24.2	28.8	21.0			7.5
21	0			84	71	27.5	27.3	21.9			2.7
22	5.8			82	73	23.7	27.3	22.2			9.1
23	11.2			77	81	24.3	32.5	21.4			5.7
24	6			78	79	24.9	30.1	22.0			2.4
25	0			80	85	23.7	30.0	21.9			4.2
26	3.8			87	70	24.3	28.3	22.4			7.1
27	6.1			83	65	23.5	29.3	21.2			6.6
28	4.5			84	80	23.5	32.2	21.0			6.8
29	0			88	87	23.3	30.0	22.2			3.4
30	6			83	85	24.0	30.0	21.9			4.9
31	4.8			81	80	24.7	29.8	21.9			6.0
Total	128.3			2570							159.1
Mean	4.1			83	77	23.7	30.1	21.9			5.1

CLIMATOLOGICAL DATA

 STATION: BANQUE ACADEMY

 MONTH: Nov.

 YEAR: 1975

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml. Water)	Wind Velocity at 2m (km/hr)
		E pan	Eo	Depress. ion of wet bulb	Thermo- hygro graph	Mean	Max	Min			
1	15.0			78	77	25.3	27.7	23.8			9.6
2	4.6			77	77	25.2	28.8	23.4			9.6
3	0			84	79	24.5	29.3	20.0			11.3
4	12.0			81	82	25.1	29.8	23.0			10.4
5	9.8			80	83	23.9	30.2	23.0			4.1
6	0			81	78	25.6	31.6	23.0			3.2
7	15.0			82	84	22.3	32.5	22.2			3.4
8	0			83	80	23.9	32.8	22.5			6.3
9	9.0			72	68	26.0	31.6	22.3			5.5
10	12.0			78	76	24.0	30.7	22.5			7.6
11	7.5			78	77	24.3	30.5	22.5			7.5
12	2.4			78	80	23.7	29.0	22.5			5.1
13	0			85	81	23.7	29.6	22.5			1.5
14	0			77	78	24.1	30.2	22.5			5.6
15	8.9			78	86	24.1	30.2	22.5			5.8
16	25.5			81	87	23.3	31.3	22.5			2.8
17	12.7			78	85	24.7	28.3	22.5			2.3
18	26.2			70	88	25.0	29.0	21.0			3.3
19	26.8			85	81	23.7	30.0	22.5			3.1
20	0			81	76	23.6	28.8	22.5			2.7
21	4.1			81	87	23.6	31.0	22.5			0.7
22	30.6			89	88	22.9	31.0	22.5			5.5
23	0			82	67	24.3	30.0	21.8			7.9
24	25.8			94	73	21.9	30.0	21.0			3.7
25	1.5			77	83	24.7	30.0	22.2			4.4
26	4.7			87	88	23.3	31.4	22.5			4.3
27	0			77	79	25.0	30.0	22.2			4.7
28	0			79	80	24.9	27.2	22.3			5.8
29	9.8			80	73	24.8	26.9	21.0			5.3
30	0			72	82	25.4	30.2	21.0			5.7
31											
Total	276.9			2409							163.7
Mean	9.2			80	80	24.3	29.8	22.5			5.5