

# CLIMATOLOGICAL DATA

STATION: BANGKOK AGING

MONTH: Dec.

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 hygro graph	Thermo wet bulb	Mean	Max	Min			
1	0	6.3		83		23.1	27.8	20.4			
2	0	5.0	3.5	80	80	22.9	30.1	21.0			4.4
3	4.7	1.2	0.7	94	86	22.6	29.8	20.4			4.4
4	0	6.3		89	88	24.0	28.0	22.5			2.9
5	0	3.8		85	98	24.5	30.5	22.8			5.2
6	0	2.5		91	98	23.2	31.2	20.4			5.0
7	1.7	5.0	3.5	72	71	23.2	20.0	20.4			6.4
8	3.0	5.2		94	92	23.5	31.0	20.4			4.4
9	2.0	5.0	3.5	84	81	24.0	28.9	20.4			5.4
10	3.1	3.3		91	92	22.5	29.2	20.4			4.3
11	17.0	5.0	3.5	93	91	22.5	32.3	20.4			3.9
12	1	6.3		78	83	24.1	29.3	20.4			4.0
13	1.2	2.4		88	81	24.8	32.0	22.8			4.3
14	9.8	2.8		91	61	22.8	31.6	20.4			4.3
15	0.5	10.3	3.6	86	91	24.4	33.0	20.4			11.0
16	9.0	5.2		86	80	21.8	22.0	20.3			4.7
17	5.2	5.0	3.5	70	87	23.6	26.6	20.4			4.2
18	3.5	5.0	3.5	92	81	24.1	27.3	18.3			
19	9.5	7.0	4.1	78	94	24.9	29.5	21.0			
20	0	5.0	3.5	94	92	24.1	26.7	20.4			4.7
21	6.3	2.5		81	73	23.8	27.0	20.3			5.2
22	0	5.0	3.5	70	91	22.9	27.3	19.8			3.5
23	0	9.7		90	21	23.1	26.0	21.2			2.1
24	8.0	3.0	2.1	93	85	23.3	27.5	20.0			4.2
25	2.1	5.0	3.5	93	68	23.5	29.5	18.0			9.3
26	1.2	9.3		84	81	23.8	29.2	19.8			5.6
27	0	7.5		81	81	23.3	28.2	21.0			4.4
28	7.1	3.3		85	89	23.6	29.0	19.6			2.5
29	1.2	1.2		86	89	23.4	27.0	19.8			2.2
30	0	5.0	3.5	77	84	24.7	37.8	17.0			2.7
31	0	5.0	3.5	86	75	24.1	27.3	20.0			2.1
Total	119.8	155.8		2699							
Mean	3.9	6.5	3.5	87		23.7	27.8	20.4			4.2

# CLIMATOLOGICAL DATA

STATION: Banding Agung

MONTH: January YEAR: 1976

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (m²/Water)	Wind Velocity at 2m (km/hr)
		E pot	EO	Depress- ion of wet bulb	Thermo- graph	Mean	Max	Min			
1	0.0	7.5	5.3	81	90	23.2	26.0	20.5		73.6	3.1
2	26.8	10.5	7.4	82	89	23.5	26.0	18.0		71.9	3.1
3	8.0	11.2	2.9	84	83	22.5	27.0	21.0		73.1	3.1
4	18.8	11.8	3.9	83	81	23.0	28.0	21.8		73.1	3.1
5	0.0	10.0	7.0	87	86	22.6	27.0	21.0		72.4	3.1
6	12.6	7.3	5.1	88	90	22.2	28.0	20.9		73.1	3.1
7	17.2	8.4	5.9	83	89	22.2	27.0	19.9		71.2	3.1
8	0.0	6.3	4.4	82	88	22.5	27.0	21.0		72.5	3.1
9	26.0	13.5	9.5	81	89	22.9	27.0	20.8		72.6	3.1
10	16.0	30.0	21.0	86	85	22.9	26.1	20.1		71.7	3.1
11	12.9	7.7	5.0	80	85	22.2	26.7	20.0		72.6	3.1
12	36.0	28.5	20.0	77	91	22.9	25.0	19.4		72.2	3.1
13	16.3	9.5	6.7	88	90	22.6	26.2	20.0		72.8	3.1
14	12.1	6.0	4.4	84	90	22.6	25.0	19.2		71.7	3.1
15	0.0	5.0	3.5	89	89	22.4	26.3	20.0		72.1	3.1
16	10.0	8.1	5.6	83	90	22.9	26.8	19.9		71.8	3.1
17	13.1	5.6	3.9	81	86	22.6	28.0	19.8			
18	4.9	-	-	76	89	23.5	27.7	20.1		72.2	
19	12.5	8.7	6.1	84	90	22.8	25.0	18.8		71.7	
20	0.0	-	-	77	85	22.8	27.0	20.0		72.1	
21	6.2	-	-	85	86	21.5	25.0	19.0		72.7	
22	19.5	13.2	9.2	83	78	22.9	29.4	20.7		73.8	
23	0.0	6.0	4.4	72	90	22.2	24.9	18.8		71.9	
24	0.0	-	-	82	86	22.8	26.3	20.6		72.1	
25	18.1	8.1	5.7	85	85	22.4	27.3	21.0		72.4	
26	15.5	10.5	7.4	83	81	22.1	28.0	20.8		72.4	
27	0.0	-	-	89	83	23.0	29.6	21.0		73.6	
28	9.0	17.8	12.5	81	88	22.0	28.0	21.0		72.4	
29	5.2	-	-	79	85	23.0	27.1	20.0		72.8	
30	6.2	16.2	11.8	91	90	21.4	26.0	19.0		72.8	
31	0.0	-	-	86	85	22.3	26.1	20.0		72.1	
Total	375	289.9	182.1							73.6	
Mean	12.1	8.4	5.9	82	87	22.4	26.4	17.3		73.1	

# CLIMATOLOGICAL DATA

STATION: BANDINGAGUNG

MONTH: FEBRUARY YEAR: 1976

Date	Rainfall (mm)	Evaporation (mm)		Depress. ion of wet bulb	Thermo- hygro graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml.Water)	Wind Velocity (km/hr)
		E pon	Eo			Mean	Max	Min			
1	5	11.4	9.3	99	91	21.1	27.5	20.0			1.8
2	8.8	15.7	11.0	93	89	21.6	27.0	21.2			2.9
3	6.3	11.4	7.2	88	79	22.2	29.5	19.7			2.9
4	0.0	10.0	7.0	87	87	22.8	29.0	21.0			2.1
5	0.0	5.0	3.5	96	89	22.1	28.7	20.0			2.2
6	16.8	23.1	16.2	91	95	22.5	27.0	21.2			2.8
7	5.2	2.2	0.1	96	80	23.2	27.7	19.5			2.6
8	4.9	11.4	7.3	98	80	22.5	28.0	21.1			2.7
9	6.3	11.4	7.2	97	93	22.0	22.2	20.0			2.1
10	7.3	12.6	13.0	94	86	22.5	26.2	17.7			
11	0.0	7.5	5.3	96	89	22.1	29.2	19.6			
12	8.2	11.4	7.3	95	83	22.3	29.0	18.6			3.3
13	9.6	14.6	10.2	93	80	22.3	28.9	19.5			2.2
14	0.0	13.2	9.5	97	86	21.7	29.0	20.0			2.3
15	0.0	2.5	1.2	83	79	22.1	30.0	21.0			3.2
16	0.0	7.5	5.3	80	85	22.9	28.8	22.0			2.9
17	3.1	11.4	10.1	78	78	24.0	31.0	20.0			
18	13.5	14.7	10.2	89	89	22.9	30.0	20.1			
19	16.8	11.0	0.2	72	89	23.9	29.0	21.5			3.0
20	1.9	8.2	5.3	87	88	29.1	27.9	19.9			2.2
21	0.0	10.0	7.0	83	89	27.6	28.9	19.9			3.3
22	8.1	11.4	7.3	89	81	22.0	26.2	20.1			5.0
23	0.0	7.5	5.3	78	88	21.5	27.0	20.1			4.0
24	9.2	4.2	2.9	71	77	23.0	28.9	21.0			3.2
25	6.4	2.6	1.8	89	76	23.3	32.6	21.5			2.1
26	0.0	6.3	3.4	76	89	29.0	27.7	18.6			3.5
27	0.0	5.0	3.5	79	76	29.1	28.7	21.0			3.1
28	30.8	28.3	19.4	86	76	22.2	26.0	20.5			4.0
29											
30											
31											
Total	173.7	319.8	204.9	2423							
Mean	6.2	11.4	7.3	87	89	27.7	28.1	20.2			2.6

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: MARCH YEAR: 1976

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (Int. Water)	Wind Velocity at 2m (km/hr)
		E. pon	Eo	Depress ion of wet bulb	Thermo- hygro graph	Mean	Max	Min			
1	5.5	11.7	11.0	75		26.1	28.5	24.4			
2	6.8	11.0	10.9	73		24.6	27.0	21.1			
3	7.2	11.8	11.1	74		24.7	26.0	21.1			
4	0.0	11.3	10.9	83		24.7	26.0	20.1			
5	0.0	11.3	11.4	84		24.7	26.0	19.3			
6	0.0	11.2	11.7	86		23.8	28.0	21.7			
7	9.2	11.8	11.4	89		24.1	29.9	20.0			
8	6.7	11.8	11.4	92		23.8	28.6	18.6			
9	5.9	11.8	11.4	89		24.1	29.1	20.0			
10	5.1	11.8	11.4	92		24.0	28.0	18.1			
11	8.4	11.8	11.4	93		23.4	28.9	20.7			
12	3.9	11.8	11.4	95		23.6	29.1	21.1			
13	0.0	11.3	11.4	90		24.4	28.0	19.0			
14	0.0	11.8	11.4	88		23.8	28.6	21.0			
15	2.8	11.8	11.2	94		23.8	29.0	20.0			
16	10.5	11.8	11.4	91		23.7	29.1	19.7			
17	9.3	11.8	11.0	91		23.9	27.8	21.1			
18	8.6	11.0	11.2	93		24.8	28.2	20.3			
19	18.3	9.5	11.7	95		23.7	28.9	20.1			
20	15.7	11.4	11.1	80		24.4	27.7	20.1			
21	19.2	11.8	11.4	90		23.2	28.7	20.1			
22	0.0	11.8	11.4	93		23.1	29.0	20.8			
23	0.0	11.0	11.5	93		23.3	28.0	21.5			
24	0.0	11.8	11.7	93		23.5	29.3	21.6			
25	0.0	11.3	11.4	89		23.9	29.2	20.8			
26	10.7	11.8	11.4	87		23.9	29.0	21.2			
27	5.8	11.8	11.4	90		23.7	29.0	21.0			
28	4.0	11.8	11.4	88		23.9	29.0	21.0			
29	3.6	11.8	11.4	83		24.5	28.0	19.6			
30	14.6	11.8	11.4	81		23.4	28.5	20.4			
31	12.8	11.0	11.5	81		23.3	28.5	20.4			
Total	193.8	118.1	108.5	2215							
Mean	6.4	11.8	11.4	88		23.9	28.5	20.4			

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: APRIL

YEAR: 1976

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	Depres- sion of wet bulb thermo- graph	Thermo- hygro graph	Mean	Max	Min			
1	8.0	17	1.2	92	80	22.7	29.0	20.2			
2	6.0	18.8	3.4	78	70	24.1	30.0	18.0			
3	7.0	4.8	3.4	73	73	24.7	30.0	20.0			
4	8.0	4.8	3.4	89	80	23.1	29.6	20.2			
5	17.0	4.8	3.4	86	70	23.5	28.0	21.2			
6	31.5	10.3	7.1	87	81	23.6	29.0	21.6			
7	9.5	4.8	3.4	85	80	23.5	27.0	20.2			
8	6.0	4.8	3.4	81	66	24.0	30.0	20.2			
9	3.0	4.8	3.4	88	85	22.9	29.6	20.2			
10	9.1	1.6	1.1	86	69	23.2	27.9	17.6			
11	10.2	1.4	1.0	81	66	23.1	30.3	19.0			
12	13.0	5.5	3.9	84	69	23.3	30.8	20.2			
13	19.0	6.0	4.3	96	73	22.1	30.8	21.0			
14	16.0	1.0	1.0	84	73	23.6	27.7	17.5			
15	18.0	4.8	3.4	80	79	24.0	29.4	19.6			
16	17.0	4.8	3.4	89	80	24.6	28.4	19.7			
17	6.9	4.2	3.4	85	78	24.1	29.0	20.0			
18	0.0	4.8	3.4	82	83	23.5	29.6	20.2			
19	0.0	4.8	3.4	81	82	24.1	29.0	20.2			
20	0.0	4.2	3.4	84	83	23.3	31.0	20.2			
21	5.3	11.8	3.4	73	85	23.9	30.0	20.0			
22	9.1	11.2	3.4	74	85	24.4	29.3	20.2			
23	8.0	11.2	3.4	76	81	25.5	31.0	21.0			
24	7.7	4.8	3.4	77	85	25.2	31.1	21.8			
25	6.8	11.8	3.4	82	87	24.1	30.9	20.5			
26	3.0	10.5	7.4	77	87	24.5	30.0	20.2			
27	2.0	1.0	4.7	73	82	24.9	29.1	20.0			
28	9.0	4.8	3.4	75	80	24.7	30.6	22.2			
29	6.0	4.8	3.4	82	87	23.3	28.8	20.2			
30	5.0	7.5	5.3	80	87	20.5	29.6	20.2			
31											
Total	351.3	52.9	105.1	2458							
Mean	3.4	11.8	3.5	82	78	23.7	29.6	20.2			

# CLIMATOLOGICAL DATA

STATION: Banding Agung

MONTH: May YEAR: 1976

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (kcal/m²)	Wind Velocity at 2m (km/hr)
		E pon	Eo	Depress. ion of wet bulb thermo- graph	Thermo- hygro- graph	Mean	Max	Min			
1	7.2	0.9	0.6	78	80	26.5	28.2	24.5			
2	9.6	9.0	6.3	82	75	24.7	30.2	24.0			
3	6.0	3.5	2.5	86	74	24.2	30.2	20.2			
4	2.9	6.5	4.6	87	67	24.4	30.5	20.0			
5	4.0	6.5	4.6	87	69	24.9	30.0	22.5			
6	9.1	3.9	2.0	82	71	25.8	30.5	20.4			
7	6.0	7.6	5.3	74	73	24.5	31.0	20.0			
8	0.6	3.8	2.7	90	72	23.9	31.0	21.0			
9	0.0	3.5	1.8	81	75	23.5	31.0	20.0			
10	8.2	4.5	3.2	88	87	23.0	29.5	20.0			
11	3.0	1.8	1.0	87	76	24.4	31.5	21.0			
12	6.0	1.0	0.7	81	76	24.8	30.5	20.0			
13	9.0	4.0	2.0	84	70	23.2	30.0	20.2			
14	8.0	15.5	10.9	84	74	24.5	31.0	20.5			
15	2.9	19.2	13.4	86	71	24.1	31.0	20.8			
16	18.2	25.7	18.0	89	69	23.7	30.5	20.6			
17	5.6	9.4	6.6	89	71	24.0	30.8	20.0			
18	11.9	6.9	4.8	88	66	23.8	30.2	17.8			
19	10.6	3.1	2.0	89	73	23.5	30.0	16.2			
20	7.2	1.0	0.7	83	66	24.5	29.0	10.0			
21	9.4	6.9	4.8	87	65	24.1	28.5	19.5			
22	7.4	6.5	4.6	67	77	24.7	28.2	19.0			
23	5.6	6.5	4.6	74	82	24.1	29.8	20.2			
24	6.0	6.5	4.6	85	78	24.4	30.0	19.0			
25	2.9	6.5	4.6	89	73	23.7	30.0	20.2			
26	4.6	6.5	4.6	89	79	24.3	30.0	20.2			
27	8.1	6.5	4.6	89	79	24.0	30.0	20.2			
28	9.2	1.7	1.0	89	83	23.8	30.3	21.2			
29	6.2	6.5	4.6	84	86	24.1	29.0	20.2			
30	5.7	6.5	4.6	82	82	23.9	30.0	20.2			
31	11.9	6.5	4.6	86	81	23.5	31.0	19.8			
Total	204.5	262.0	142.1	262.1							
Mean	6.51	6.53	4.57	85	75.7	24.2					

# CLIMATOLOGICAL DATA

STATION: BANDING AQUING

MONTH: JUNE

YEAR: 1976

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Water)	Wind Velocity at 2m (km/hr)
		E pen	Eo	Depress ion of wet bulb thermo graph	Thermo bulb graph	Mean	Max	Min			
1	0.0	5.0	3.5	85	79	23.5	32.0	22.8			
2	0.0	5.0	3.5	86	76	24.0	33.5	22.5			
3	0.0	6.0	4.4	90	84	23.5	33.0	22.8			
4	0.0	6.0	4.4	88	86	23.6	32.7	21.1			
5	0.0	7.5	5.3	88	78	23.7	32.7	21.1			
6	0.0	7.5	5.3	86	79	24.3	32.7	21.1			
7	0.0	7.0	5.5	74	88	24.7	32.7	21.1			
8	0.0	5.6	3.9	74	74	25.0	32.7	21.1			
9	0.0	3.8	2.7	82	81	23.8	32.7	21.1			
10	0.0	5.0	3.5	88	81	23.7	32.5	21.5			
11	0.0	5.0	3.5	72	78	24.3	32.5	21.5			
12	0.0	6.0	4.6	88	77	23.4	30.0	21.1			
13	0.0	6.0	4.4	74	82	24.3	32.0	21.3			
14	0.0	5.0	3.5	83	77	24.5	32.5	20.3			
15	2.0	4.0	4.4	81	78	24.5	32.5	21.0			
16	0.0	2.5	1.8	21	73	24.1	30.0	19.0			
17	0.0	3.8	2.7	83	73	23.7	30.2	18.5			
18	0.0	3.8	2.7	91	78	23.5	32.4	22.5			
19	0.0	5.0	3.5	72	77	24.1	32.6	22.4			
20	0.0	5.0	3.5	87	79	23.9	32.5	19.9			
21	0.0	5.0	3.5	82	87	23.9	32.0	21.0			
22	0.0	6.0	4.4	83	73	23.5	32.3	21.0			
23	0.0	6.0	4.4	80	80	24.3	32.9	21.7			
24	0.0	5.6	3.9	86	77	23.9	32.5	23.0			
25	3.4	5.0	3.5	27	79	24.1	32.2	21.5			
26	0.0	4.7	1.3	90	83	23.6	32.5	21.0			
27	0.8	3.8	2.7	87	72	23.8	32.7	20.0			
28	0.0	6.0	4.4	36	76	23.7	32.1	18.7			
29	0.0	6.0	4.4	30	79	23.9	32.7	21.1			
30	0.0	7.5	5.3	34	79	23.7	32.7	21.1			
31											
Total		61.5	163.1	114.4	252.5	238.1	318.3	890.0	633.0		
Mean		0.2	5.4	3.8	84	79	24.0	32.7	21.1		

# CLIMATOLOGICAL DATA

STATION: BAHDING AGUNG

MONTH: July

YEAR: 1976

Date	Rainfall (mm)	Evaporation (mm)		Depress. ion of wet bulb thermo- graph	Thermo- hygro graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Watt)	Wind Velocity (km/hr)
		E pon	Eo			Mean	Max	Min			
1	0.0			82	80	23.6	31.5	19.5			
2	0.0			84	82	23.1	31.0	19.0			
3	0.0			88	88	23.2	31.4	19.2			
4	0.0			84	82	23.9	30.0	20.2			
5	0.4			83	89	24.2	30.5	20.0			
6	0.0			84	83	24.4	30.3	18.9			
7	0.0			89	85	23.6	29.1	20.5			
8	0.0			87	84	23.6	30.0	22.5			
9	0.0			73	88	25.8	30.5	22.5			
10	0.0			82	91	24.1	31.4	22.2			
11	0.0			87	88	23.1	30.1	20.2			
12	0.0			90	89	24.2	30.4	20.5			
13	0.0			87	85	24.5	28.1	19.1			
14	0.0			87	83	23.6	31.0	20.8			
15	0.0			88	79	23.1	31.0	21.4			
16	0.0			89	76	23.0	30.1	22.0			
17	0.0			86	84	23.3	30.2	19.8			
18	0.0			89	84	23.1	30.0	19.1			
19	0.0			87	84	23.6	31.6	20.4			
20	0.0			83	84	23.1	30.7	20.0			
21	0.0			89	84	22.8	30.5	22.8			
22	0.0			83	84	23.2	29.9	21.0			
23	0.0			90	84	23.5	29.2	23.5			
24	0.0			87	84	23.2	29.0	21.1			
25	0.0			89	84	24.0	29.0	20.9			
26	0.0			87	84	24.3	28.5	22.5			
27	0.0			87	87	24.1	31.0	20.0			
28	0.0			83	84	24.5	30.0	22.3			
29	0.0			85	88	24.4	30.4	21.5			
30	0.0			86	83	23.5	30.5	21.5			
31	0.0			81	84	23.2	30.2	21.5			
Total	0.4			2659	2605	234.8	303.6	650.2			
Mean	0.0			86	84	23.7	30.1	21.0			

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: AUGUST YEAR: 1976

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (m.Water)	Wind Velocity at 2m (km/hr)
		E pan	Eo	Depress- ion of wet bulb thermo- graph	Thermo- graph	Mean	Max	Min			
1	0.0	6.3	4.4	88	77	23.8	29.0	20.5			
2	2.4	5.1	3.6	88	72	23.7	30.0	21.4			
3	0.0	3.8	2.7	83	75	23.6	31.0	21.0			
4	0.0	5.1	3.6	89	76	23.1	30.0	18.0			
5	0.0	5.1	3.6	80	78	24.3	29.5	22.5			
6	0.0	5.1	3.6	83	66	23.1	29.7	20.0			
7	0.0	3.1	3.6	66	76	25.0	32.1	20.0			
8	0.0	5.1	3.6	83	76	23.9	29.0	17.0			
9	0.0	5.1	3.6	79	76	23.7	30.0	18.6			
10	0.0	5.1	3.6	80	75	23.6	31.5	18.5			
11	0.0	5.1	3.6	73	74	24.8	30.0	19.0			
12	0.0	5.1	3.6	71	73	25.1	31.0	19.3			
13	0.0	5.1	3.6	73	76	23.2	31.0	19.9			
14	0.0	5.1	3.6	86	76	23.2	30.0	24.0			
15	0.0	5.1	3.6	83	73	23.0	31.0	21.2			
16	1.2	7.5	5.3	81	67	23.0	31.0	21.0			
17	0.0	2.5	1.8	84	76	23.9	32.0	23.0			
18	0.0	7.5	5.3	82	78	24.0	31.0	24.0			
19	0.0	5.1	3.6	83	86	24.3	30.5	23.4			
20	0.0	5.1	3.6	90	83	20.1	31.0	24.0			
21	0.0	5.1	3.6	88	81	23.3	30.0	22.5			
22	1.2	5.6	3.9	80	72	24.5	32.0	21.4			
23	0.0	5.1	3.6	88	77	24.2	32.0	24.0			
24	0.0	5.1	3.6	84	74	24.0	32.0	22.2			
25	24.3	5.1	3.6	75	76	24.6	31.2	24.0			
26	31.0	2.2	1.5	75	77	24.4	31.0	25.5			
27	0.0	5.1	3.6	80	67	24.0	32.0	23.8			
28	0.0	3.2	2.7	70	66	25.6	32.2	21.5			
29	1.2	3.7	2.6	67	79	25.7	33.0	23.8			
30	1.0	3.1	5.4	70	74	25.1	32.8	21.2			
31	0.0	5.0	3.6	81	76	23.6	32.0	22.0			
Total	71.9	158.0	111.4	2500	2345	242.9	256.9	211.3			
Mean	10.3	5.1	3.6	81	76	24.0	30.9	21.7			

# CLIMATOLOGICAL DATA

STATION: BAUDING AQUNG

MONTH: SEPTEMBER YEAR: 1976

Date	Rainfall (mm)	Evaporation (mm)		Depress. ion of wet bulb thermo- graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml.Watt)	Wind Velocity at 2m (km/hr)
		E pon	Eo		Mean	Max	Min			
1	16.2	4.7	3.3	8.0	7.3	24.3	31.7	23.8		
2	23.4	4.7	3.3	8.0	7.3	24.0	31.7	23.8		
3	22.0	4.7	3.3	8.6	7.3	23.3	31.7	23.8		
4	0.0	4.7	3.3	8.1	7.3	24.6	31.7	23.8		
5	0.0	4.7	3.3	8.3	7.3	24.0	31.7	23.8		
6	2.0	4.7	3.3	8.3	7.3	23.8	31.7	23.8		
7	0.0	4.7	3.3	7.8	7.7	23.5	32.0	24.0		
8	0.0	2.5	1.8	8.4	8.4	24.1	32.0	25.0		
9	0.0	2.5	1.8	8.3	7.9	24.3	31.0	25.0		
10	12.4	4.7	3.3	8.1	7.7	24.3	32.0	23.5		
11	0.9	4.7	3.3	6.5	7.7	24.1	33.0	23.1		
12	0.0	4.7	3.3	7.2	7.4	24.2	33.2	24.7		
13	0.0	3.8	2.7	7.6	7.0	23.6	33.0	24.7		
14	3.6	2.4	3.0	7.9	6.0	23.4	34.0	23.2		
15	2.8	4.7	3.3	7.9	8.5	23.3	32.5	24.8		
16	1.8	4.7	3.3	7.9	6.5	23.4	33.0	23.7		
17	0.0	4.7	3.3	8.4	7.4	22.7	31.0	24.5		
18	0.0	2.5	1.8	8.6	7.2	22.1	31.9	25.4		
19	4.0	4.5	3.6	7.8	6.1	23.1	30.0	25.0		
20	0.0	4.7	3.3	8.7	7.6	23.5	30.5	26.2		
21	0.0	3.0	2.5	8.6	6.1	22.8	30.2	23.0		
22	0.0	6.8	4.4	9.8	6.4	23.1	30.5	23.0		
23	2.2	4.7	3.3	9.0	7.4	24.9	31.5	25.0		
24	2.9	4.7	3.3	8.8	8.2	23.7	30.5	25.0		
25	0.0	4.7	3.3	8.8	7.0	23.9	31.0	23.6		
26	0.0	2.5	1.8	8.3	7.6	23.8	32.6	23.9		
27	5.3	9.1	6.4	8.7	1.9	23.5	31.1	24.9		
28	2.2	4.7	3.3	8.6	7.0	22.2	31.9	24.0		
29	1.8	4.7	3.3	8.3	7.1	22.5	31.0	24.1		
30	0.0	4.7	3.3	8.6	6.8	22.5	31.9	22.0		
31										
Total	88.5	142.1	100.0	2473	0204	696.7	250.8	714.7		
Mean	2.9	4.7	3.3	8.2	7.3	23.3	31.7	23.8		

# CLIMATOLOGICAL DATA

STATION: Banding Agency

MONTH: October YEAR: 1976

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml.Water)	Wind Velocity (km/hr)
		E pon	Eo	Depress- ion of hygro- wet bulb graph	Thermo- graph	Mean	Max	Min			
1	5.6	8.1	5.7	78	74	24.4	31.0	22.8			
2	7.2	4.3	3.0	79	74	24.2	31.0	22.8			
3	*	4.3	3.0	76	74	24.2	31.0	22.8			
4	12.7	4.3	3.0	67	74	25.2	31.0	22.8			
5	5.2	4.3	3.0	25	74	23.5	34.0	23.5			
6	4.2	1.0	0.7	82	81	22.8	30.5	24.7			
7	6.2	4.3	3.0	85	80	22.1	32.0	25.0			
8	25.2	4.3	3.0	85	79	23.3	30.0	24.0			
9	2.3	4.3	3.0	86	85	22.5	31.0	24.8			
10	14.0	9.0	6.3	83	87	22.7	30.0	23.7			
11	10.8	0.8	0.6	84	87	23.1	31.0	25.0			
12	0.9	4.3	3.0	83	68	24.1	33.0	23.5			
13	3.5	1.8	7.9	73	22.9	32.5	23.8				
14	5.0	3.5	7.7	66	23.2	33.0	21.5				
15	5.0	3.5	26	71	23.1	34.0	23.7				
16	6.3	4.4	78	42	24.5	32.0	26.0				
17	6.2	4.3	3.0	31	66	24.1	32.0	25.0			
18	7.0	3.2	2.2	89	61	22.7	32.0	22.0			
19	2.3	4.3	3.0	91	67	22.7	30.0	22.4			
20	5.6	1.8	1.3	78	73	24.0	30.5	21.5			
21	7.2	7.8	1.5	87	71	22.8	31.0	20.5			
22	*	4.2	3.0	76	71	24.2	31.0	20.7			
23	3.8	2.7	29	76	24.1	30.0	22.8				
24	0.6	6.0	4.2	79	71	24.2	30.0	21.0			
25	8.1	5.6	3.9	81	74	23.7	31.0	23.2			
26	3.2	11.3	3.0	77	74	23.9	32.0	21.0			
27	8.3	11.3	3.0	70	72	25.0	32.0	21.0			
28	4.2	3.0	27	81	23.7	32.0	21.0				
29	3.8	2.7	87	74	22.6	31.0	23.2				
30	3.3	2.7	90	74	23.0	32.0	21.0				
31	5.0	3.5	81	73	23.5	32.0	23.0				
Total	141.3	132.1	93.0	2345	2360	231.7	366.0	202.1			
Mean	4.6	7.0	3.0	31	74	23.6	31.3	22.8			

# CLIMATOLOGICAL DATA

STATION: BAHONG AGUNG

MONTH: NOVEMBER YEAR: 1976

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml.Water)	Wind Velocity (km/hr)
		E pan	Eo	Depress ion of wet bulb	Thermo- hygro graph	Mean	Max	Min			
1	0.0	21.5	1.8	82	79	23.4	29.7	20.7			
2	0.0	21.5	1.8	85	79	23.5	29.7	20.7			
3	61.3	11.8	1.8	75	81	24.2	30.0	20.0			
4	6.9	7.2	4.7	77	87	23.5	32.4	20.6			
5	20.2	17.7	12.4	80	82	23.0	29.5	20.5			
6	1.8	5.8	4.7	80	86	23.6	29.5	20.6			
7	6.6	3.8	2.7	72	85	23.4	29.5	20.5			
8	6.6	7.2	4.7	78	84	23.1	29.5	20.6			
9	5.0	10.0	7.0	75		23.6	29.0	20.6			
10	3.8	5.2	11.7	79		23.1	29.1	20.7			
11	12.5	2.7	1.1	77		23.5	29.7	20.7			
12	0.0	13.8	7.7	72		24.2	29.7	20.7			
13	2.0	3.8	2.0	77		23.5	29.7	20.7			
14	0.0	7.2	4.7	81		23.5	29.7	20.7			
15	0.0	1.8	4.9	86		23.0	29.7	20.7			
16	6.6	3.8	2.7	86		24.2	29.7	20.7			
17	0.0	3.2	2.7	79	83	23.4	29.6	20.5			
18	16.2	21.2	14.8	76	80	23.9	29.0	20.6			
19	0.8	7.2	4.7	81	83	23.5	29.0	20.6			
20	0.0	6.8	4.4	80	83	24.2	30.0	20.5			
21	0.0	3.8	2.1	81	85	24.1	29.6	20.6			
22	3.8	6.0	11.2	80	86	23.2	29.5	20.5			
23	0.0	1.8	0.9	91	87	22.1	29.5	20.6			
24	13.7	26.9	14.5	81	82	23.2	29.7	20.7			
25	0.0	7.2	4.7	84	81	23.5	29.7	20.7			
26	0.0	2.5	1.8	77	78	23.4	29.7	20.7			
27	0.0	2.5	1.8	89	67	23.8	29.7	20.7			
28	4.8	3.6	6.6	86	72	23.8	29.7	20.7			
29	2.0	6.5	4.6	86	82	23.5	29.7	20.7			
30	0.0	2.5	1.8	83	83	23.0	29.7	20.7			
31											
Total		253.3	316.7	181.0	2450		2911.0	291.8	121.2		
Mean		8.4	7.3	4.7	83		23.5	29.7	20.7		

# CLIMATOLOGICAL DATA

STATION: BANDING ACTING

MONTH: DECEMBER YEAR: 1976

Date	Rainfall (mm)	Evaporation (mm)		Depress ion of thermo wet bulb graph	Rel. Humidity (%)	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml. Water)	Wind Velocity (km/hr)
		E pon	Eo			Mean	Max	Min			
1	0.0	5.0	3.5	84	87	22.7	23.5	21.5			
2	5.2	7.7	5.4	80	81	23.2	23.0	21.5			
3	0.0	11.1	7.9	78	89	23.7	23.0	21.5			
4	0.0	1.3	0.9	21	73	23.3	23.0	21.5			
5	3.0	6.5	3.9	73	64	23.6	23.5	21.0			
6	3.0	0.5	0.1	24	78	23.6	23.5	21.0			
7	32.2	28.4	12.9	86	80	23.1	23.5	21.0			
8	6.4	3.4	2.4	27	21	23.2	23.0	21.5			
9	0.0	15.0	10.5	72	26	23.7	23.0	21.0			
10	1.5	11.0	7.0	35	26	23.4	23.0	21.0			
11	32.2	25.9	12.1	82	73	23.1	23.5	21.5			
12	0.0	33.2	22.7	83	72	23.5	23.0	21.0			
13	3.0	3.3	2.3	84	79	23.4	23.5	21.0			
14	0.9	11.1	7.1	72	79	23.6	23.2	21.0			
15	12.9	6.1	4.3	30	78	23.6	23.2	21.0			
16	0.0	33.2	12.2	21	79	22.2	23.2	21.0			
17	4.5	7.0	4.9	23	20	22.1	23.2	21.0			
18	29.0	18.4	12.9	90	77	22.5	23.2	21.0			
19	36.0	31.0	21.7	87	77	22.5	23.2	21.0			
20	19.0	11.1	7.9	90	27	23.6	23.2	21.0			
21	6.2	11.1	7.9	26	85	23.5	23.0	21.5			
22	0.0	11.1	7.9	27	73	23.5	23.0	21.0			
23	2.2	11.1	7.2	36	85	23.3	23.0	21.5			
24	0.0	11.1	7.9	27	87	23.2	23.0	21.5			
25	0.0	3.2	2.7	77	73	23.0	23.2	21.0			
26	0.0	3.2	2.7	84	83	23.3	23.5	21.0			
27	1.6	6.6	4.4	23	25	23.3	23.5	21.5			
28	0.0	11.1	7.9	77	-	22.4	23.2	21.0			
29	0.0	0.5	1.2	26	-	21.2	23.2	21.0			
30	3.2	7.0	4.7	83	-	22.2	23.2	21.0			
31	0.0	11.1	7.9	79	-	22.2	23.2	21.0			
Total	301.5	243.7	193.1	0.674	-	231.1	235.2	216.0			
Mean	6.5	11.1	7.9	2.0	-	21.3	23.2	21.0			

# CLIMATOLOGICAL DATA

STATION: BUNDING AGUNG

MONTH: JANUARY YEAR: 1977

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Water)	Wind Velocity (km/hr)
		E pon	Eo	Depress- ion of wet bulb thermometer	Thermo- graph	Mean	Max	Min			
1	0.0	1.3	4.4	72	83	22.7	24.3	21.1			
2	3.4	1.6	1.1	80	83	22.6	24.3	21.1			
3	6.4	8.4	6.0	89	83	22.5	24.3	21.1			
4	0.0	6.3	4.4	80	79	22.4	24.0	22.0			
5	7.1	13.4	7.7	86	78	22.8	24.7	21.5			
6	0.0	11.9	8.3	83	78	23.0	24.6	21.5			
7	0.0	6.0	3.6	89	86	22.8	24.5	21.5			
8	4.2	11.7	8.2	82	85	21.7	24.5	21.0			
9	0.9	6.3	3.7	81	71	22.7	24.6	20.8			
10	0.0	2.5	1.8	77	81	23.1	24.0	21.5			
11	0.0	7.5	5.3	90	82	21.7	24.0	20.0			
12	0.0	7.5	5.3	76	87	20.4	24.0	22.0			
13	3.2	9.5	6.7	83	80	22.7	24.5	20.0			
14	34.3	21.8	15.2	80	83	22.8	24.5	21.0			
15	0.0	8.9	6.0	83	84	20.6	24.0	21.5			
16	3.4	9.2	5.0	79	86	22.6	24.5	21.5			
17	0.0	8.4	6.0	85	77	22.4	24.5	22.5			
18	7.7	17.7	12.5	83	94	22.0	24.0	21.0			
19	5.4	8.9	6.0	82	88	22.9	24.5	21.5			
20	18.5	7.7	6.8	82	82	22.3	24.0	21.5			
21	24.7	7.7	6.8	87	84	22.7	24.0	22.0			
22	25.3	2.8	1.7	88	94	22.6	24.5	21.0			
23	4.3	8.4	6.0	70	80	24.1	24.5	21.5			
24	20.0	17.9	12.4	84	84	22.7	24.0	20.0			
25	3.8	8.4	6.0	81	84	22.7	24.0	20.0			
26	0.0	8.4	6.0	81	80	23.1	24.0	19.5			
27	5.2	7.4	5.4	89	81	22.6	24.5	22.0			
28	0.0	8.4	6.0	83	85	23.5	24.3	20.5			
29	0.0	3.8	4.4	78	78	22.5	24.5	22.7			
30	2.2	7.3	6.1	92	86	23.4	24.5	22.0			
31	0.0	8.4	6.0	70	83	23.1	24.0	22.0			
Total	162.7	211.1	186.6	285.1	285.8	256.4	246.3	164.0			
Mean	5.3	8.4	6.0	82.3	82.6	23.9	24.3	21.1			

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: FEBRUARY YEAR: 1977

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml. Water)	Wind Velocity at 2 m (km/hr)
		E pon	Eo		Depress ion of wet bulb thermo graph	Mean	Max			
1	0.0	5.0	3.5	87	74	23.6	27.6	20.6		
2	12.8	6.3	4.4	87	76	22.7	26.5	22.0		
3	32.0	12.0	8.4	86	73	23.7	26.5	22.0		
4	6.0	3.8	2.6	88	73	22.9	26.6	21.0		
5	1.8	4.6	3.2	87	70	24.4	27.0	21.0		
6	0.0	3.5	1.6	89	87	24.4	26.5	21.5		
7	0.0	6.3	4.4	90	87	24.1	26.5	22.0		
8	0.0	6.3	4.4	87	81	22.7	27.0	22.0		
9	8.3	15.8	11.0	89	71	24.2	28.0	23.0		
10	26.0	17.2	12.0	88	84	23.4	28.0	22.0		
11	0.0	5.0	3.5	87	75	24.0	27.0	19.5		
12	1.0	3.8	2.6	87	76	23.1	27.5	22.0		
13	1.2	12.5	8.6	82	78	23.8	28.0	22.5		
14	1.0	9.8	6.3	76	82	23.0	27.0	23.0		
15	7.3	1.0	4.0	72	57	22.4	26.5	18.0		
16	5.8	1.2	0.8	75	35	20.7	24.5	16.5		
17	15.0	3.8	2.6	80	69	22.7	28.0	18.5		
18	0.0	6.3	4.4	76	74	21.7	26.0	16.5		
19	0.0	5.0	3.5	86	73	21.6	26.0	18.0		
20	0.0	5.0	3.5	83	74	21.8	26.0	17.5		
21	0.0	7.0	11.8	92	70	23.6	27.5	17.5		
22	18.2	7.0	4.8	83	74	22.7	26.5	22.5		
23	0.0	7.0	4.8	91	87	23.3	29.5	23.0		
24	5.4	7.0	4.8	88	78	23.6	27.5	22.4		
25	3.8	7.0	4.8	88	73	23.3	27.5	22.5		
26	6.5	7.0	4.8	84	32	21.1	22.5	24.0		
27	0.0	7.0	11.8	85	70	23.1	29.0	24.0		
28	0.0	7.0	4.8	81	81	24.6	30.0	23.0		
29										
30										
31										
Total	148.1	196.0	136.3	243.7	227.4	647.1	787.6	591.9		
Mean	4.9	7.0	4.8	81	71	21.2	25.2	21.1		

# CLIMATOLOGICAL DATA

STATION: Bandung Agung

MONTH: NOVEMBER YEAR: 1947

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml./hr.)	Wind Velocity (at 2m (km/hr))
		E pon	Eo	Depress. ion of wet bulb thermo- hygro graph	Thermo- hygro graph	Mean	Max	Min			
1	0	6.0	3.6	76	74	24.4	33.0	20.4			
2	19.4	6.4	3.8	79	76	28.2	32.7	19.8			
3	2.4	6.4	3.8	76	82	24.2	30.0	20.2			
4	3.2	6.4	3.8	67	83	25.3	30.6	20.1			
5	18.0	6.4	3.8	88	81	21.4	32.0	*			
6	6.0	2.2	1.6	85	86	22.8	30.1	*			
7	9.8	4.8	3.4	84	71	21.1	33.4	19.4			
8	17.8	6.4	3.8	85		23.2	36.0	17.6			
9	44.0	20.3	14.2	78	83	23.2	31.0	19.7			
10	30.5	6.8	4.8	80	82	26.0	30.1	20.3			
11	16.5	6.4	3.8	57	71	22.8	36.9	19.8			
12	1.2	6.4	3.8	73	86	25.6	31.1	18.1			
13	0.0	3.8	2.7	83	83	22.4	30.3	*			
14	2.5	6.4	3.8	77	86	22.8	36.8	*			
15	0.0	6.0	3.5	85	80	23.3	30.0	*			
16	26.9	6.4	3.8	82	72	24.0	30.9	21.6			
17	6.7	5.4	3.8	85	90	24.1	30.0	20.8			
18	12.2	12.0	2.6	85	96	23.4	38.0	*			
19	9.0	2.8	2.0	82	90	23.0	30.0	*			
20	8.6	4.3	2.0	85	81	23.1	30.0	21.6			
21	0.0	3.8	2.7	79		23.9	30.0	*			
22	0.0	6.3	4.4	74		24.0					
23	0.0	6.3	4.4	76		24.6					
24	0.0	6.0	3.6	79		24.0					
25	0.0	6.3	4.4	80		23.9					
26	1.5	0.2	0.2	78		23.8					
27	0.0	6.3	4.4	70		24.6					
28	0.0	5.0	3.5	83		23.9					
29	12.0			87		23.6	30.9	20.0			
30	1.5			84		23.6	30.9	19.8			
31				90		23.0	30.9	12.3			
Total		151.2	106.7	2416	1586	27.4	30.3	29.6			
Mean		5.4	3.8	79.6	82.0	23.7	29.2	20.0			

# CLIMATOLOGICAL DATA

STATION: Banding Agency

MONTH: APRIL

YEAR: 1977

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml/Water)	Wind Velocity at 2m (km/hr)
		E p.m	Eo	Depress ion of wet bulb thermo hygro graph	Thermo graph	Mean	Max	Min			
1	0	6.25	14.4	83.3	85.0	25.0	27.0	17.6			
2	0	2.50	1.8	82.7	71.0	24.9	26.2	18.8			
3	15	4.1	2.8	33.3	75.7	24.8	22.2	18.0			
4	0	3.75	0.6	75.0	82.0	25.9					
5	11.8	4.1	2.8	72.0	85.0	25.0	26.6	19.9			
6	0	1.25	0.9	85.7	77.3	24.6	28.2	18.8			
7	3.1	1.1	1.0	86.3	16.3	25.1	26.9	17.1			
8	3.1	8.50	6.0	80.3	78.0	25.3	29.1	19.0			
9	0	1.25	0.9	83.9	74.5	25.0	28.2	17.7			
10	0	3.75	2.6	88.0	78.0	27.8	25.0	19.0			
11	0	2.50	1.8	82.3	84.6	26.1	28.2	19.8			
12	0	3.75	2.6	74.7		26.9	28.2	18.6			
13	0	5.00	3.5	86.3	77.3	24.7	28.2	18.0			
14	0	2.00	1.4	84.7	76.0	25.0	28.0	18.4			
15	8	3.00	2.1	86.3	64.7	24.5					
16	0	1.25	0.9	70.3	74.0	24.8	24.0	19.0			
17	0	4.1	2.8	26.0	77.0	24.5	28.2	19.8			
18	0	5.00	3.5	82.3	79.3	26.5	28.2	20.0			
19	1.2	7.2	5.0	81.7	74.3	26.5	29.0	20.0			
20	1.6	4.1	2.8	89.0	82.7	24.7	27.2	20.0			
21	0.6	2.6	1.8	82.7	31.0	26.9	28.2	14.9			
22	2.9	2.9	2.0	76.7	83.3	26.6	28.0	19.8			
23	12.1	4.1	2.8	73.3	70.3	24.5	28.2	17.9			
24	7.1	8.26	6.8	81.7	82.3	24.9					
25	11	7.50	6.0	78.3	84.0	26.0	27.4	19.0			
26	2.1	11.1	2.8	82.2	76.0	24.9	26.6	18.8			
27	0	11.1	2.8	74.0	81.0	24.8	27.7	20.8			
28	0	2.50	1.8	74.7	33.3	26.1	24.3	18.8			
29				72.0	80.7	24.8	28.2	19.0			
30				73.0	86.7	26.1					
31											
Total	104	114.8	77.8	2463.9	7313.2	251.2	1506	499.7			
Mean	3.7	11.1	2.8	82.1	80.8	25	28.2	19.2			

# CLIMATOLOGICAL DATA

STATION: Banting Agung

MONTH: MAY YEAR: 1977

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 hygro graph	Thermo bulb	Mean			
1	42	50.4		90	26.5					
2	82	55.4		65	24.7					
3	76	57.2		85	24.2	26.0	18.0			
4	88	57.4		80	24.4	27.8	18.2			
5	77	57.9		84	24.9	28.9	17.6			
6	20	55.4		72	25.2	28.0	18.0			
7	79	66.3		82	26.0	28.9	14.0			
8	96	67.2		76	22.9	27.0	18.0			
9	90	62.0		74	23.6	27.9	18.9			
10	35	57.5		93	29.3	29.2	16.8			
11	25	57.5		80	29.9	28.6	18.0			
12	80	57.5		91	24.1	28.0	19.0			
13	91	62.1		73	23.3	26.8	17.9			
14	85	57.5		77	20.5	26.0	12.0			
15	86	58.2		77	24.1	26.0	16.8			
16	"	91	63.1	70	23.7	27.4	12.0			
17	87	57.4		71	24.3	27.9	20.0			
18	79	66.3		75	23.8	24.0	19.0			
19	23	56.1		73	23.5	30.0	18.0			
20	24	56.2		72	24.6	31.0	26.2			
21	70	54.0		70	24.5	30.0	26.8			
22	29	15.3		72	23.1	28.4	17.4			
23	84	51.2		73	24.0	28.3	20.0			
24	29	60.3			24.2	27.0	18.0			
25	83	51.1			23.9	28.0	18.8			
26	23	56.1			23.5	29.8	18.0			
27	86	52.2			23	24.3	29.0	17.8		
28	90	63.0			44	22.5	29.0	18.3		
29	83	57.4			86	24.0				
30	88	58.4			72	23.9				
31	89	61.3			73	23.2				
Total		2582	1811.0		2323	2425	2337	4328		
Mean		83	58		50	24	26	18		

# CLIMATOLOGICAL DATA

STATION: Banding Agung

MONTH: JUNE YEAR: 1977

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	Depres- sion of wet bulb thermo- graph	Thermo- hygro graph	Mean	Max	Min			
1				87	83	23.8	29.0	22.5			
2				84	82	24.9	30.0	21.0			
3				87	85	23.9	31.0	22.5			
4				92	92	23.8	30.0	21.6			
5				85	80	23.8	30.0	21.0			
6				90	81	22.9	27.6	21.5			
7				86	84	22.7	26.0	18.0			
8				87	92	24.6	28.5	18.3			
9				84	85	24.6	26.4	18.0			
10				87	82	24.2	26.5	18.0			
11				87	78	23.1	26.1	17.0			
12				86	92	23.5	26.0	17.7			
13				87	80	23.7	24.9	16.6			
14				89	78	23.5	27.3	18.2			
15				86	78	24.3	26.0	18.0			
16				89	73	24.1	26.5	18.6			
17				89	84	23.7	26.2	18.1			
18				86	70	23.6	27.1	18.5			
19				88	77	23.3	27.0	18.5			
20				88	80	23.9	26.6	18.7			
21				76	80	24.4	28.1	20.6			
22				89	80	23.2	28.5	19.7			
23				85	80	23.3	27.0	17.9			
24				90	71	24.0	28.8	19.3			
25				83	73	23.3	23.1	20.0			
26				88	82	23.7	24.0	20.5			
27				89		24.1	28.5	18.0			
28				91	72	23.5	28.0	19.0			
29				88	75	23.9	27.8	17.0			
30				90	73	23.4	28.5	18.5			
31											
Total				2631	2402	2159	2334	1947			
Mean				88	80	22.9	24.4	19.1			

# CLIMATOLOGICAL DATA

STATION: BALIUNG AGUNG

MONTH: July YEAR: 1977

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- graph	Thermo- hygro- graph	Mean	Max	Min			
1	0	3.8	26	92	73	22.8	28.0	18.0			
2	0	5.0	25	93		26.6					
3	14.6	19.6	13.9	91		22.7					
4	14.2	0.4	0.3	79		22.5					
5	0	3.6	6.7	89	79	22.2					
6	6.6	3.1	2.2	88	88	23.3	26.8	19.8			
7	14	3.7	2.9	91	76	23.0	28.0	20.0			
8	0	8.5	5.2	90	71	23.2	28.0	20.0			
9	6.8	16.8	7.6	89	81	23.2	28.9	20.1			
10	12	8.2	5.9	89	77	22.8	29.8				
11	14.5	8.6	5.7	93		22.9	28.4	18.4			
12	0	8.	5.7	90		23.2	28.4	18.0			
13	0	5.0	3.5	91		23.9	29.0	18.3			
14	0	8.3	2.7	78		23.5	29.1	20.0			
15	6	9.8	6.9	94		23.1	27.3	18.1			
16	0	7.5	5.9	93		23.2	29.2	18.6			
17	29.3	28.1	19.7	94		23.4	29.2	17.0			
18	19.1	8.5	5.4	89	↓	23.3	28.0	17.7			
19	0.7	14.3	10.0	90	—	23.2	28.3	18.3			
20	11.4	8.9	6.2	91		23.5	29.3	18.7			
21	0	8.5	6.7	89		23.2	29.7	18.7			
22	0	7.6	16	70		23.2	28.3	19.1			
23	6.2	10.2	7.1	87		23.3					
24	6.6	2.7	19	91		22.6					
25	0	8.5	5.7	94	↑	23.8					
26	0	5.0	3.5	98		23.1					
27	0	6.3	4.8	88		23.9					
28	4.2	10.6	7.4	84		24.2					
29	0.8	8.5	5.7	79		24.2					
30	0	8.5	5.7	88		23.9					
31				81		23.7					
Total	141.3	246.4	175.9	2770	570	1221	2844	3653			
Mean	9.4	8.5	5.9	89.6	81.4	23.2	28.0	18.2			

# CLIMATOLOGICAL DATA

STATION: Bandoeng Agung

MONTH: AUGUST YEAR: 1977

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (Int. Water)	Wind Velocity of 2m (km/hr)
		E pon	Eo	Depress ion of wet bulb	Thermo- graph	Mean	Max	Min			
1	0.0	6.3	4.4	86		24.5					
2	0.0	6.3	4.4	87		23.7	28.5	18.5			
3	6.0			93		23.7	27.9	18.5			
4	16.4			94		23.5	28.0	18.5			
5	4.8			90		23.3	28.0	18.5			
6	0.0	5.0	3.5	91		23.5	27.8	17.8			
7	0.0	5.0	3.5	89	71	24.1	27.0	18.0			
8	0.0	5.0	3.5	87	69	23.4	27.0	17.0			
9	0.0	5.0	3.5	95		23.1	27.5	18.0			
10	13.2			79		22.7	27.0	18.0			
11	2.6			86		23.5	26.0	18.5			
12	0.0	3.8	2.6	92		23.2	27.3	18.0			
13	10.4			87		23.4	27.5	18.5			
14	2.2			89		23.6	26.0	18.5			
15	0.0	6.3	4.4	86		23.1	27.5	18.5			
16	0.0	5.0	3.5	86	77	23.5	27.8	18.5			
17	0.1	7.6	5.3	76	55	25.1	27.0	17.5			
18	0.0	7.6	6.3	86	94	23.5	26.0	17.5			
19	0.0	6.3	4.4	91	63	23.3	28.0	18.0			
20	36.2			91	63	23.0	26.5	19.0			
21	6.9			82	66	23.7	27.0	18.5			
22	0.0	5.0	3.5	85	73	23.5	27.5	18.0			
23	0.0	5.0	3.5	85	74	23.6	28.5	19.0			
24	0.0	6.3	4.4	91	71	23.3	28.0	18.5			
25	0.0	7.6	5.3	86	62	23.7	28.0	18.5			
26	0.0	5.6	3.9	82	67	24.2	28.0	18.0			
27	3.7			86	68	23.7	28.0	18.0			
28	6.8			90	70	23.3	26.5	17.5			
29	0.0	5.0	3.5	91	82	23.5	26.5	18.5			
30	0.0	5.6	3.9	93		23.1					
31				88		23.3					
Total	51.3	10.5	7.5	27.34	1119	226.9	761.8	513.4			
Mean	8.6	5.5	4.6	28	71	23.2	27.0	18.3			

# CLIMATOLOGICAL DATA

STATION: Banding Agency

MONTH: SEPTEMBER YEAR: 1977

Date	Rainfall (mm)	Evaporation (mm)		Depress. ion of wet bulb thermo graph	Thermo hygro graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Water)	Wind Velocity at 2m (km/hr)
		E pm	Eo			Mean	Max	Min			
1		7.6	6.3	83		24.2	26.0	18.0			
2		8.8	6.2	84		23.8	26.5	19.0			
3		6.9	4.8	87		23.3	26.0	19.5			
4		8.3	6.2	82		24.6	28.5	18.0			
5		7.5	6.3	83		24.0	27.2	18.6			
6		7.6	6.3	79		23.7	27.5	22.2			
7		6.2	4.8	81		24.1	28.5	19.2			
8		8.1	5.7	79		24.3	29.2	18.6			
9		7.6	6.3	76		24.3	29.2	18.6			
10		6.3	4.8	80		24.3	29.2	18.6			
11		5.3	4.4	70		24.8	29.2	18.6			
12		6.1	3.9	76		23.9	29.2	18.6			
13		6.2	4.8	84		24.1	29.0	19.8			
14		6.3	4.8	86		24.6	28.5	16.7			
15		7.5	6.3	79		24.3	29.0	18.0			
16		7.6	6.3	79		23.9	27.5	21.8			
17		10.0	7.0	83		24.3	29.0	10.8			
18		11.3	7.9	88		24.1	29.5	21.0			
19		11.9	8.3	86		24.3	28.5	19.0			
20		12.5	8.8	88		23.8	28.5	20.0			
21		10.0	7.0	86		24.3	29.0	15.5			
22		7.6	5.3	88		24.3	29.5	19.5			
23		7.5	7.3	89		24.1	26.5	19.5			
24		7.3	5.1	80		24.6	29.0	20.0			
25		7.6	6.8	81		24.6	28.0	19.2			
26		7.4	6.6	84		23.9	28.5	19.5			
27		10.0	7.0	81		24.1	27.2	18.6			
28		7.6	5.3	76		24.6	27.0	19.5			
29		11.9	8.3	81		24.1	21.5	20.0			
30		8.2	5.9	74		24.7	22.0	15.8			
31											
Total		243.2	175.7	2462		2263	2169	2669			
Mean		8.2	5.9	82		24.2	27.2	18.6			

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: OCTOBER

YEAR: 1977

Date	Rainfall (mm)	Evaporation (mm)		Depress- ion of hygro- graph	Thermo- wet bulb graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Water)	Wind Velocity of 2m (km/hr)
		E pon	Eo			Mean	Max	Min			
1	2.4	3.9	6.2	79		25.3	29.5	20.0			
2	-	5.0	3.5	79		24.7	29.7	20.0			
3	1.8	5.8	6.2	82		24.4	29.5	17.8			
4	-	7.5	5.3	79		25.1	29.5	17.0			
5	6.3	4.4	86			24.7	28.8	20.0			
6	7.6	6.3	78			25.2	30.6	19.0			
7	7.6	5.2	79			26.0	30.5	16.8			
8	6.2	4.4	81			25.0	30.0	16.0			
9	12.3	6.2	3.6	79		24.4	30.0	17.0			
10	1.8	1.7	1.2	88		24.5	33.0	16.0			
11	-	7.6	6.3	84		24.5	33.5	16.0			
12	5.1	6.7	3.7			24.5	30.0	16.5			
13	6.3	4.4	86			24.1	31.0	19.5			
14	6.2	4.4	83			24.4	31.0	19.0			
15	7.6	6.3	83			23.5	33.0	19.0			
16	6.3	4.4	90			24.0	32.0	19.0			
17	7.6	6.3	83			25.0	38.1	18.3			
18	8.1	6.9	82			26.4	38.0	16.0			
19	7.6	6.3	71			24.1	27.5	16.0			
20	6.3	4.4	79			23.9	27.5	20.0			
21	4.0	4.8	3.4	86		23.8	27.0	20.0			
22	-	6.0	3.5	84		24.5	27.5	19.3			
23	6.3	4.4	29			24.7	24.5	17.0			
24	-	6.2	1.1	86		24.2	29.5	21.0			
25	7.6	6.3	90			24.1	27.0	19.5			
26	7.6	6.3	86			24.5	28.0	20.5			
27	6.3	4.4	87			24.2	27.0	19.0			
28	6.7	4.7	87			24.0	27.5	16.0			
29	7.5	5.3	88			24.1	28.0	18.0			
30	7.2	6.6	1.6	89		24.6	28.0	18.5			
31	-	6.1	4.7	87		24.5	29.5	17.8			
Total	23.5	26.75	145.9	263.0		260.4	214.9	55.05			
Mean	1.0	6.9	4.7	86		24.6	29.5	17.8			

# CLIMATOLOGICAL DATA

STATION: Banding Agency

MONTH: November YEAR: 1977

Date	Rainfall (mm)	Evaporation (mm)		Depress- ion of wet bulb thermo- hygro- graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (Int. W/m²)	Wind Velocity (km/hr)
		E pan	EO		Mean	Max	Min			
1	26.2			77	24.1	27.0	17.0			
2	11.2			79						
3	9.2			74						
4	0.0	5	35	84						
5	9.9			77						
6	25.2			82						
7	7.2			79						
8	6.7			85	23.6	33.9	22.4			
9	9.2			86	23.3	33.3	26.0			
10	0.0	5	35	82	23.7	33.1	22.6			
11	0.0	6.2	44	81	23.9	30.0	23.3			
12	19.9			86	24.2	28.5	23.8			
13	0.0			83	23.3	29.9	22.0			
14	0.0	5	35	75	22.3	29.8	23.3			
15	16.2			82	24.0	30.0	23.0			
16	11.5			81	24.1	30.6	23.0			
17	6.2			81	23.7	29.0	23.0			
18	0.0	6.2	44	83	23.7	30.0	22.9			
19	26.2			73	24.3	30.0	23.0			
20	7.2			77	24.6	28.9	22.0			
21	0.9	4	28	79	24.1	30.6	23.0			
22	1.3	3.7	26	80	23.9	28.7	19.4			
23	0.0	6.3	44	79	23.9	28.3	19.0			
24	0.0	6.2	44	71	24.0	31.0	20.1			
25	0.0	6.9	13	84	22.6	26.2	18.8			
26	2.9	4.6	32	85	23.9	29.8	20.0			
27	14.2			81	24.1	26.0	19.3			
28	0.0	5	44	83	26.2	30.0	19.2			
29				86	23.9					
30				73	24.3					
31										
Total	207.2	64.3	116.9	2408	5956	128.9	471.0			
Mean	7.5	5.4	3.8	80	24.0	28.8	21.4			

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: DECEMBER YEAR: 1977

Date	Rainfall (mm)	Evaporation (mm)		Depress- ion of wet bulb thermo- graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (kcal/meter) (km/hr)	Wind Velocity at 2m (km/hr)
		E pon	Eo		Mean	Max	Min			
1	2.2	5.7	4.0	83	24.1	31.0	23.0			
2	0.0	5.9	3.5	79	26.2	31.0	21.0			
3	0.0	5.3	4.4	97	24.2	27.0	23.0			
4	18.2	9.9	6.9	80	24.3	26.5	22.7			
5	4.2	11.6	3.2	76	24.5	31.3	21.0			
6	6.3	1.7	4.3	77	26.2	27.0	17.9			
7	0.0	6.3	4.4	78	21.2	21.4	16.6			
8	20.3	9.1	6.4	81	21.1	25.0	17.0			
9	11.5	7.3	6.6	73	24.4	26.5	17.0			
10	0.7	3.1	2.2	77	24.11	28.6	18.0			
11	1.0	5.1	3.5	76	24.5	28.6	17.9			
12	0.0	5.0	3.5	77	24.3	27.0	20.2			
13	0.0	6.0	3.5	70	23.9	27.0	17.0			
14	1.1	4.7	3.4	80	20.4	27.0	17.7			
15	7.9	5.7	4.1	72	24.1	27.5	17.3			
16	0.0	5.0	3.5	76	24.2	27.0	20.0			
17	3.6	3.7	2.9	77	22.0	23.5	20.3			
18	0.0	5.0	3.5	75	29.2	23.5	17.8			
19	0.0	5.0	3.5	76	25.9	27.0	21.0			
20	0.0	5.0	3.5	75	24.1	27.0	20.0			
21	0.0	5.6	3.7	74	24.6	27.0	20.5			
22	12.5	7.5	5.3	75	24.7	27.0	20.2			
23	1.7	3.3	2.3	78	24.9	27.0	17.6			
24	0.0	5.0	3.5	75	21.6	23.0	20.0			
25	4.2	5.8	4.1	74	21.7	21.5	18.5			
26	0.0	5.0	3.5	78	27.1	30.0	21.2			
27	0.0	3.3	4.4	74	24.1					
28	0.0	5.0	3.5	73	24.8					
29	5.6	6.3	4.4	74	24.7					
30	11.7	4.1	2.9	72	26.1					
31				74						
Total										
Mean		5.6	4.1	77	24.12	27.0	20.2			

# CLIMATOLOGICAL DATA

STATION: BANDING Agency

MONTH: JANUARY YEAR: 1978

Date	Rainfall (mm)	Evaporation (mm)		Depress- ion of thermo- hygro- graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Water)	Wind Velocity at 2m (km/hr)
		E pan	Eo		Mean	Max	Min			
1	0.0	5.6	3.8	81	23.7					
2	0.0	5.6	3.9	81	23.1					
3	11.6	6.3	1.6	84	24.0	28.0	19.0			
4	1.3	1.3	0.9	84	23.4	27.0	18.9			
5	0.0	6.3	4.4	85	23.0	25.0	19.9			
6	0.0	6.3	4.4	87	23.9	23.0	18.1			
7	0.0	6.3	4.4	84	23.5	26.5	19.5			
8	0.0	5.0	3.5	85	23.7	22.5	16.0			
9	0.0	6.3	4.4	87	23.5	28.5	19.0			
10	11.3	5.9	4.0	87	23.4	29.0	18.0			
11	0.0	5.0	3.5	90	23.2	29.0	18.8			
12	0.0	1.3	4.4	88	23.3	29.0	19.0			
13	0.2	2.2	1.5	86	23.3	29.0	19.0			
14	0.0	5.0	3.5	85	23.9	29.0	19.2			
15	0.0	6.3	4.4	87	23.5	25.0	19.5			
16	0.0	6.3	4.4	92	23.6	28.5	19.2			
17	0.0	5.0	3.5	91	23.5	27.5	19.5			
18	0.0	5.0	3.5	92	24.1	23.5	18.0			
19	1.0	5.0	3.5	88	23.9	26.0	17.5			
20	0.0	1.0	3.5	89	23.5	26.5	18.0			
21	0.7	0.6	1.2	80	23.2	28.0	18.9			
22	0.9	1.0	0.7	90	23.4	29.0	18.5			
23	0.0	5.0	3.5	87	23.7	28.0	17.0			
24	0.0	6.3	4.4	89	23.8	28.5	20.0			
25	0.0	5.6	3.9	89	23.8	27.7	19.0			
26	0.0	6.3	4.4	85	23.7	29.5				
27	0.0	6.3	4.4	86	23.8	27.0				
28	0.0	5.0	3.5	87	23.7					
29	0.0	5.0	3.5	87	23.8					
30	5.7	3.1	2.1	91	23.2					
31				88	23.7					
Total										
Mean		5.9	3.9		23.6	26.6	18.6			

# CLIMATOLOGICAL DATA

STATION: Banding Aoung

MONTH: FEBRUARY YEAR: 1978

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun-shine duration (%)	Solar radiation (ml/Water)	Wind Velocity (km/hr)
		E pan	Eo	Depress ion of wet bulb thermo graph	Thermo hygro graph	Mean	Max	Min			
1	0.0	5.0	3.5	83	79	29.7	30.0	29.4	80.0	100	10.0
2	14.6	5.3	3.7	80	79	29.9	30.2	29.6	80.5	98	10.5
3	2.2	5.3	3.7	74	73	29.1	30.0	28.8	80.0	95	11.0
4	2.4	5.3	3.7	73	72	29.1	30.0	28.8	80.0	95	11.0
5	0.0	5.0	3.5	76	75	29.5	30.0	29.2	80.5	98	10.5
6	0.7	3.4	2.4	77	76	29.1	30.5	28.8	81.0	95	11.5
7	0.0	5.0	3.5	80	79	29.4	30.5	29.1	81.5	95	11.0
8	1.7	5.3	3.7	80	79	29.1	30.0	28.8	81.0	95	11.0
9	21.2	5.3	3.7	78	77	29.7	30.0	29.4	81.0	95	11.0
10	3.6	5.3	3.7	77	76	29.9	30.5	29.6	81.5	95	11.5
11	0.0	5.0	3.5	78	77	29.7	30.0	29.4	81.0	95	11.0
12	0.0	6.3	4.4	79	78	29.3	30.5	29.0	81.5	95	12.0
13	0.0	5.0	3.5	80	79	29.0	30.0	28.7	82.0	95	11.0
14	0.0	5.0	3.5	79	78	29.5	30.0	29.2	81.5	95	11.0
15	16.6	5.3	3.7	81	80	29.8	30.0	29.5	82.0	95	11.0
16	4.2	5.3	3.7	81	80	29.8	30.0	29.5	82.0	95	11.0
17	3.3	5.3	3.7	79	78	29.7	30.0	29.4	81.5	95	11.0
18	1.4	5.3	3.7	75	74	29.3	30.0	29.0	80.5	95	10.5
19	5.3	5.3	3.7	78	77	29.7	30.0	29.4	81.0	95	11.0
20	0.0	5.0	3.5	79	78	29.3	30.0	29.0	81.5	95	11.0
21	0.0	5.0	3.5	81	80	29.2	30.5	28.9	82.0	95	11.5
22	2.0	6.3	4.4	76	75	29.3	30.5	29.0	81.5	95	11.0
23	0.0	6.3	4.4	75	74	29.9	30.0	29.6	81.0	95	11.0
24	13.4	5.3	3.7	73	72	29.6	30.0	29.3	81.5	95	11.0
25	0.0	5.0	3.5	71	70	29.6	30.0	29.3	81.5	95	11.0
26	0.0	6.3	4.4	76	75	29.7	30.0	29.4	81.5	95	11.0
27	9.2	5.3	3.7	72	71	29.9	30.0	29.6	81.5	95	11.0
28	3.9	5.3	3.7	76	75	29.6	30.0	29.3	81.5	95	11.0
29											
30											
31											
Total	110.0	107.2	103.02	2171							
Mean	3.7	5.3	3.7	72		29.8	30.5	29.1			

# CLIMATOLOGICAL DATA

STATION: Banding Agency

MONTH: MARCH YEAR: 1978

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Water)	Wind Velocity (km/hr)
		E pan	Eo	Depress ion of hygro scopic wet bulb thermometer	Thermo meter	Mean	Max	Min			
1	0.0	6.0	4.4	80		24.1	28.0	18.5			
2	0.0	6.0	4.4	80		23.9	27.0	19.5			
3	0.0	5.0	3.6	76		24.7	27.0	19.0			
4	0.0	2.5	1.8	75		24.5	27.0	21.0			
5	10.2			71		25.3	28.0	21.0			
6	20.0			72		25.8	28.0	18.5			
7	4.2	6.0		80		24.4	29.0	18.5			
8	1.0	1.0		78		24.0	29.0	19.5			
9	3.2	5.7	4.0	85		24.3	29.0	19.5			
10	20.2	21.7		79		24.3					
11	8.0			72		24.4	31.5	22.5			
12	3.2			78		24.4	31.5	22.5			
13	0.0			79		24.0	31.5	22.5			
14	3.0			81		24.1	31.2	22.1			
15	6.2			82		24.0	31.5	22.3			
16	5.1	1.0	0.9	80		23.9	32.0	22.0			
17	6.7	0.4	0.3	83		24.1	31.5	22.0			
18	1.0	6.0	4.0	78		24.4	31.0	22.0			
19	0.0	3.2	2.7	75		24.0	27.0	19.0			
20	4.0	0.5	1.8	76		24.0	27.5	21.0			
21	0.0	1.0	0.9	82		23.9	28.0	17.5			
22	1.0			82		24.3	29.5	18.0			
23	9.5	7.0	4.9	81		24.1	29.0	19.0			
24	10.7	3.0	2.1	79		24.7	29.0	19.5			
25	0.0	3.0	1.6	71		24.1	28.5	21.0			
26	1.0	8.0	6.9	76		23.7	29.5	19.5			
27	0.0	3.0	2.7	81		24.5	28.5	19.0			
28	0.0	5.0	3.5	82		24.1	29.0	19.5			
29	15.0	8.7	6.1	76		24.6	29.0	17.9			
30	4.0			73		24.6	28.5	19.7			
31	5.7	0.7	0.5	74		24.6	27.0	18.5			
Total	132.7	102.0	56.6	242.6		263.6	285.0	223.1			
Mean	4.3	3.3	1.8	78.0		24.6	28.4	16.9			

# CLIMATOLOGICAL DATA

STATION: BANDING Aquug

MONTH: April YEAR: 1978

Date	Rainfall (mm)	Evaporation (mm)		Depress. ion of wet bulb graph	Thermo- hygro graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml./Water)	Wind Velocity (km/hr)
		E pan	Eo			Mean	Max	Min			
1	0.0	6.3	4.4	6.9		25.7					
2	0.0	6.3	4.4	7.8		24.7					
3	0.0	6.3	4.4	8.1		24.1	27.7	19.7			
4	0.0	5.0	3.5	2.2		24.1					
5	0.0	2.5	1.8	8.0		24.5					
6	0.0	3.0	2.7	7.4		24.7					
7	2.0	1.8	0.9	8.1		24.8					
8	4.2	1.7	1.2	7.2		24.3					
9	1.7	1.7	1.2	7.9		24.3					
10	0.0			7.6		24.3	27.0	19.0			
11	17.2	8.1	5.9	7.5		24.5	28.2	19.0			
12	10.7	3.4	2.4	7.5		24.6	27.5	19.0			
13	9.6	11.6	3.2	2.3		24.8	28.0	20.0			
14	3.1	1.2	1.0	8.1		24.1					
15	7.2	0.9	0.6	8.3		24.1					
16	6.4			7.7		24.3					
17	11.6	1.0	0.7	7.9		24.2	27.5	22.3			
18	2.4	1.1	0.8	2.0		24.4	31.3	22.6			
19	0.0	5.0	3.5	7.7		24.4	29.9	22.2			
20	0.0	5.0	3.5	7.7		24.6	32.0	22.5			
21	9.2	0.4	0.3	7.7		24.7	31.5	22.4			
22	0.0	2.5	1.0	7.7		24.6					
23	0.0	3.8	2.7	7.7		24.3					
24	0.0	1.3	0.9	7.4		24.2					
25	0.0	2.5	1.0	7.3		24.6	33.0	29.0			
26	7.0			7.9		24.2					
27	8.3	3.8	4.1	7.7		24.3					
28	0.0	2.5	1.0	7.9		24.1					
29	6.0	3.5	2.5	7.8		24.4					
30	14.0	5.4	3.3	7.1		24.7					
31	0.0			6.9		24.9					
Total				23.96							
Mean		3.5		7.7		24.11	30.0	27.0			

# CLIMATOLOGICAL DATA

STATION: BANDUNG AGUNG

MONTH: May

YEAR: 1978

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 hygro - wet bulb graph	Thermo graph	Mean	Max	Min			
1	4.7	5.0	3.5	77		26.3					
2	4.7	6.8	4.8	80		24.7					
3	4.7	6.3	4.4	84		24.2					
4	4.7	5.0	3.5	86		24.4					
5	6.8	5.1		81		25.0					
6	3.4	5.1		83		25.0					
7	4.7	5.0	3.5	87		24.1					
8	1.6	5.1		91		23.7					
9	4.7	5.0	3.5	77	24.6	25.1					
10	4.7	6.3	4.4	79	24.6	24.7					
11	4.7	6.3	4.4	81	26.1	24.2					
12	4.7	5.0	3.5	82	25.4	23.5					
13	10.3	1.6	4.6	85	24.1	23.8					
14	3.7	1.9	1.3	87	26.1	23.6					
15	4.5	3.6	2.1	76		24.7					
16	4.7	5.1		86	24.0	23.3					
17	4.7	5.1		82	24.0	24.4					
18	4.7	2.8	2.0	23	25.5	24.3					
19	0.7	5.1		87	24.0	24.2					
20	4.7	2.5	3.3	83	23.0	24.1					
21	4.7	5.0	3.5	80		24.7					
22	4.7	5.0	3.5	87		24.3					
23	4.7	6.3	4.4	90	23.3	23.7					
24	6.7	6.3	4.4	79	22.6	24.2					
25	11.8	5.1		81	22.2	24.9					
26	5.8	5.1		88	23.0	23.5					
27	4.8	5.1		91		23.9					
28	4.7	3.6	2.5	85		23.9					
29	1.8	2.2	2.2	89		23.9					
30	4.7	5.0	3.5	79	26.5	24.8					
31					95	26.3	23.1				
Total	141.4	152.2	71.8	761.2	114.0	252.2					
Mean	4.7	5.1	3.6	84	24.4	24.3					

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: JUNE YEAR: 1978

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 thermo- wet bulb graph	Thermo- graph	Mean	Max	Min			
1	6.4	3.8	2.7	74	26.6	26.0					
2	8.2	5.4		78		24.9					
3	7.8	5.4		84		24.8					
4	6.4	7.5	5.3	72		26.7					
5	6.4	6.3	4.4	75		26.6					
6	6.4	5.0	3.5	81	29.5	24.7					
7	6.4	5.0	3.5	81	29.8	24.7					
8	6.4	5.0	3.5	82	29.7	24.7					
9	6.4	5.0	3.5	79	22.7	24.3					
10	6.4	7.5	5.3	90	24.3	22.9					
11	6.4	6.3	4.4	90	23.3	24.3					
12	6.4	7.5	5.3	77	23.0	26.1					
13	6.8			83	22.6	24.9					
14	6.4	3.8	2.7	72	22.0	24.0					
15	4.0	5.4		23	22.3	26.2					
16	2.0	5.4		25		24.9					
17	9.0	4.0	3.8	93		24.3					
18	6.8	4.5	1.2	79		25.3					
19	11.0	5.4		87		26.7					
20	6.4	6.3	4.4	73	23.7	26.2					
21	6.4	6.3	4.4	80		24.1					
22	8.0	5.4		83		24.7					
23	6.4	5.0	3.5	89		23.7					
24	5.0	5.4		81		24.7					
25	6.4	5.0	3.5	83		24.0					
26	4.0	5.4		24		24.4					
27	6.4	5.0	3.5	71	22.7	26.3					
28	5.0	5.4		71	22.6	23.9					
29	6.4	5.0	3.5	82	23.3	24.5					
30				77	23.7	26.5					
31											
Total	185.4	159.4	71.5	284.5	289.2	245.7					
Mean	6.14	5.28	2.38	81.5	23.1	24.7					

# CLIMATOLOGICAL DATA

STATION: BANONGAGNUG

MONTH: July YEAR: 1978

Date	Rainfall (mm)	Evaporation (mm)		Depress ion of thermo wet bulb graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml.Water)	Wind Velocity at 2m (km/hr)
		E pon	Eo		Mean	Max	Min			
1	5.0	20.0	1.6	82	26.5					
2	4.0	20	1.4	80	26.1					
3	7.0	4.9		84	26.5					
4	5.0	4.9		84	26.0	24.7				
5	4.1	4.9		81	22.8	25.6				
6	7.0	6.0	1.6	84	22.8	25.1				
7	7.0	3.0	2.1	82	22.7	24.7				
8	7.0	5.0	3.5	82	22.7	24.1				
9	5.0	4.9		77	22.7	26.3				
10	6.0	4.9		78	22.6	24.4				
11	7.0	7.5	5.3	86		24.1				
12	7.0	5.0	3.5	86		22.8				
13	7.0	7.5	5.3	79		21.4				
14	0.7	4.9		84		22.6				
15	0.4	4.9		83		24.3				
16	7.0	5.0	3.5	87		25.8				
17	7.0	4.9		86		23.5				
18	7.0	5.0	3.5	86	22.0	24.0				
19	7.0	5.0	3.5	83	23.0	22.7				
20	7.0	3.0	2.1	80		24.0				
21	2.0	4.9		75		21.2				
22	7.0	6.0	1.6	82		23.7				
23	16.0	4.9		78		24.9				
24	7.0	5.0	3.5	82		24.3				
25	6.0	4.9		82	22.7	24.7				
26	7.0	4.4	2.1	76	23.3	24.0				
27		4.9		86	19.8	24.2				
28	15.0	4.1		85		24.1				
29	7.0	5.0	3.5	73		21.0				
30	2.0	4.9		83		26.2				
31				80		24.5				
Total		223.5	147.5	49.8	25.54	26.6	25.9			
Mean		7.4	4.9	3.1	8.04	22.4	24.4			

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: AUGUST YEAR: 1978

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml.Water)	Wind Velocity at 2m (km/hr)
		E pm	Eo	Depress- ion of wet bulb thermo- graph	Thermo- hygro graph	Mean	Max	Min			
1	0.0	5.0	3.5	94	23.5	23.4	25.0	22.6			
2	0.0	5.0	3.5	93.8	23.5	23.3	25.6	22.0			
3	1.8	6.0	3.8	62	23.5	23.0	25.0	21.0			
4	0.0	5.4	3.8	61.8	23.5	23.7	24.0	21.0			
5	5.2	7.5	3.5	23.8	23.5	23.3	25.2	21.6			
6	10.2	5.4	3.8	96	23.0	23.1	25.0	21.0			
7	0.0	5.4	3.8	65	24.0	22.8	25.6	21.4			
8	0.0	5.0	3.5	61.3	23.5	22.6	24.0	21.0			
9	0.0	5.0	3.5	62.6	23.5	23.5	24.0	22.0			
10	0.0	6.25	4.38	91.6	23.5	22.7	24.6	21.0			
11	0.0	5.0	3.5	64.8	23.5	23.7	24.8	22.0			
12	0.0	6.25	4.38	90	23.5	23.8	24.6	21.6			
13	16.7	5.4	3.8	94	23.0	23.0	25.0	21.6			
14	4.2	5.4	3.8	82.8	22.0	22.0	24.0	22.0			
15	7.2	5.4	3.8	92.6	24.0	23.0	25.0	22.0			
16	0.0	5.0	3.5	92.3	24.0	23.2	24.0	22.6			
17	0.0	5.0	3.5	96	23.0	22.7	25.0	21.2			
18	0.0	6.25	4.38	96.6	24.0	22.7	25.0	21.0			
19	0.0	5.4	3.8	92.6	23.0	22.5	24.0	20.0			
20	1.7	5.4	3.8	94	23.5	22.5	23.6	20.6			
21	0.0	5.0	3.5	87.7	23.5	22.7	25.6	22.2			
22	0.0	6.25	4.38	61	23.5	23.2	25.6	22.6			
23	0.0	5.0	3.5	22.8	23.5	22.7	24.0	21.0			
24	0.0	5.0	3.5	62.7	23.5	23.2	24.8	22.3			
25	11.2	5.4	3.8	94	23.5	22.9	24.0	22.0			
26	4.3	5.4	3.8	100	23.5	22.1	23.0	20.7			
27	3.7	5.4	3.8	62	25.0	22.0	23.0	21.9			
28	0.0	5.0	3.5	95	24.0	23.1	24.7	22.0			
29	0.7	5.4	3.8	111	22.0	22.9	24.0	21.6			
30	3.1	5.4	3.8	95.7	23.0	22.3	24.2	22.5			
31				97.7	22.0	22.0	24.8	22.5			
Total	77.5	161.93	111.47	2565.7	23.5	20.5	25.7	21.3			
Mean	2.5	5.4	3.8	83.8	23.5	22.9	24.4	21.7			

# CLIMATOLOGICAL DATA

STATION: Darling Agency

MONTH: SEPTEMBER YEAR: 1978

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 graph	Thermo hygro graph	Mean	Max	Min			
1	6.7	5.1	3.6	87	21	24	26.8	22.0			
2	0.0	5.8	3.7	90	21	24	26.0	21.0			
3	19.2	5.1	3.6	88	21	23	26.0	21.8			
4	0.2	2.7	1.9	90	20	24	26.0	20.8			
5	7.1	5.1	3.6	90	21	24	25.8	21.0			
6	6.0	5.0	3.5	88	21	25	26.0	22.0			
7	0.0	5.6	3.9	93	21	23	25.8	21.8			
8	0.0	5.0	3.5	90	21	24	26.0	22.8			
9	6.2	5.1	3.6	65	21	24	26.2	21.6			
10	4.0	5.1	3.6	94	22	24	26.4	22.0			
11	0.0	6.3	4.4	97	19	24	25.8	21.6			
12	0.0	5.0	3.5	96	21	23	26.0	21.2			
13	26.2	5.1	3.6	89	21	24	26.8	24.0			
14	6.2	4.6	3.2	94	21	24	25.0	24.0			
15	0.0	6.3	4.4	93	21	25	26.0	23.0			
16	9.8	5.1	3.6	95	21	25	26.7	22.0			
17	7.4	5.1	3.6	94	21	25	27.0	22.0			
18	14.2	5.1	3.6	93	20	24	26.8	21.2			
19	0.0	5.0	3.5	86	21	24	27.0	21.8			
20	3.6	5.1	3.6	93	21	24	27.0	21.0			
21	0.0	6.0	3.5	92	21	24	26.8	21.8			
22	0.0	6.3	4.4	89	21	25	27.2	22.0			
23	0.0	5.0	3.5	91	23	25	27.0	23.0			
24	0.0	5.0	3.5	92	22	25	26.8	24.2			
25	6.0	5.1	3.6	95	23	25	26.0	24.0			
26	11.2	5.1	3.6	95	21	24	26.8	23.0			
27	6.0	6.3	4.4	93	21	24	26.8	24.0			
28	0.0	5.0	3.5	92	21	24	25.8	21.6			
29	0.0	5.0	3.5	91	21	24	26.8	22.2			
30	8.1	5.1	3.6	92	21	24	25.8	22.4			
31											
Total	124.4	132.0	102.0	270.2	132	725	2841.7	664.0			
Mean	4.1	5.1	3.6	91	21	24	26.3	22.1			

# CLIMATOLOGICAL DATA

STATION: BANDING Agouty

MONTH: OCTOBER YEAR: 1978

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml.Watt)	Wind Velocity (km/hr)
		E pon	Eo	Depress ion of wet bulb thermo graph	Thermo graph	Mean	Max	Min			
1	19.6	5.6	3.9	77		26.2					
2	2.1	5.6	3.9	77		26.2					
3	7.6	5.6	3.9	82		26.4	29.5	17.8			
4	0.0	6.3	4.4	76		26.1	28.0	19.0			
5	5.2	5.6	3.9	81		24.1	26.0	17.5			
6	0.0	6.3	4.4	78		24.9	28.0	17.5			
7	0.0	5.0	3.5	71		26.0	28.0	18.0			
8	0.0	6.3	4.4	66		26.1	28.2	18.4			
9	11.7	5.6	3.9	74		24.0	26.2	16.0			
10	0.0	4.4	3.1	79		23.0	28.0	16.0			
11	8.3	5.6	3.9	83		23.7	27.5	17.0			
12	5.7	5.6	3.9	76		24.3	27.0	17.8			
13	0.0	5.0	3.5	79		24.1	28.2	18.8			
14	0.0	5.0	3.5	77		24.3	26.0	17.0			
15	0.0	6.3	4.4	82		23.3	29.0	18.5			
16	0.0	6.3	4.4	84		23.5	28.0	18.2			
17	0.0	5.0	3.5	80		23.7	28.0	19.0			
18	0.0	6.3	4.4	64		21.7	29.0	12.0			
19	0.0	6.3	4.4	84		23.7	27.0	18.2			
20	0.0	7.5	6.3	85		23.7	27.0	19.0			
21	14.8	5.6	3.9	81		23.7	27.7	17.0			
22	3.7	5.6	3.9	83		24.1	28.2	20.5			
23	0.0	5.0	3.5	84		23.7	19.0	21.0			
24	5.1	5.0	3.7	87		23.0	28.0	22.5			
25	0.0	6.3	4.4	75		22.3	22.0	22.0			
26	0.0	5.0	3.5	77		24.5	28.0	19.4			
27	0.0	5.0	3.5	80		23.9	28.2	19.4			
28	0.7	5.6	3.9	83		22.7	27.0	18.0			
29	0.0	5.0	3.5	86		22.7	27.0	19.0			
30	0.0	6.3	4.4	72		24.7					
31				87		24.9					
Total	84.1	103.1	117.0	2435		242.4	238.6	512.5			
Mean	7.6	5.6	3.9	80		24.1	27.4	19.2			

# CLIMATOLOGICAL DATA

STATION: PANDING Aquifer

MONTH: NOVEMBER YEAR: 1978

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- graph	Mean	Max			
1	6.0	5.0	3.5	76		24.0	28.0	19.0		
2	0.0	5.0	3.5	89		23.7	28.0	18.5		
3	6.0	3.8	3.7	86		23.6	27.0	18.0		
4	10.1	5.7	3.5	85		23.9	27.0	20.0		
5	7.3	5.2	3.5	84		24.3	28.9	19.0		
6	26.4	5.2	3.5	76		27.5	26.5	20.5		
7	12.7	5.2	3.5	80		24.8	23.5	18.0		
8	0.0	5.0	3.5	77		23.3	21.0	18.0		
9	6.0	5.0	3.5	72		23.3	22.0	20.0		
10	3.3	5.0	3.5	81		23.6	22.0	20.0		
11	6.0	6.0	4.4	83		23.8	22.0	19.0		
12	0.0	5.0	3.5	86		23.3	22.9	19.0		
13	6.0	5.0	3.5	72		23.4	29.9	24.0		
14	6.0	6.3	4.4	78		22.7	23.0	18.5		
15	0.0	5.0	3.5	81		23.4	23.0	18.0		
16	11.8	5.2	3.5	73		24.5	23.0	19.0		
17	0.0	5.6	3.9	78		24.0	23.0	18.5		
18	1.9	5.2	3.5	84		23.8	23.0	16.5		
19	6.0	6.3	4.4	81		24.4	28.0	16.5		
20	0.0	5.0	3.5	76		24.2	22.0	15.0		
21	6.0	5.0	3.5	90		23.8	22.0	18.0		
22	0.0	5.0	3.5	82		24.4	28.5	18.0		
23	6.0	6.9	4.2	79		24.1	27.0	26.5		
24	6.0	5.0	3.5	78		24.3				
25	0.0	6.3	4.4	77		24.7				
26	5.3	5.2	3.5	85		23.7				
27	6.0	5.2	3.5	86		23.9				
28	8.5	3.0	1.4	71		23.9				
29	1.0	5.0	3.5	77		23.4				
30	0.0	5.0	3.5	72		23.9				
31				84		24.9				
Total	82.1	15.0	7.3	280.1		244.6	584.8	427.5		
Mean	9.0	4.8	3.5	20.7		24.0	25.4	18.6		

# CLIMATOLOGICAL DATA

STATION: Banding Agency

MONTH: DECEMBER YEAR: 1978

Date	Rainfall (mm)	Evaporation (mm)		Depress ion of thermo -wet bulb graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Water)	Wind Velocity (km/hr)
		E pan	Eo		Mean	Max	Min			
1	14.0	4.75	2.33	84	22.9				1032.45	
2	5.6	3.15	2.21	79	18.0				1643.02	
3	0.0	5.00	2.50	83	23.4				128.140	
4	0.0	3.75	2.63	90	21.7	27.0	19.5		1401.85	
5	0.0	5.00	2.50	85	22.3				1210.75	
6	20.4	5.85	4.10	75	24.3				2792.40	
7	15.0	5.63	3.94	74	23.4				508.51	
8	0.0	5.00	2.50	87	21.3				675.31	
9	0.0	6.25	4.32	74	22.4				2179.73	
10	0.9	1.6	1.12	75	26.0				1141.60	
11	12.8	4.05	2.84	83	22.9	19.0	19.0		353.71	
12	6.7	3.05	1.44	85	22.5	21.0	20.5		612.40	
13	0.0	5.00	3.50	80	22.8	25.5	19.0		166.51	
14	12.5	6.25	4.32	80	23.7	25.5	20.0		1223.90	
15	0.0	5.00	3.50	81	23.0				265.51	
16	0.0	6.25	4.32	77	27.2				817.67	
17	0.0	3.75	2.63	85	23.2				1401.45	
18	4.3	1.75	1.97	73	24.3	27.0	18.0		1032.45	
19	5.6	3.75	2.63	70	29.6	27.0	17.0		136.13	
20	11.3	3.70	2.59	73	24.1	27.0	19.0		392.85	
21	10.2	3.55	2.49	72	23.6	28.0	20.0		785.74	
22	0.0	5.00	3.50	90	22.3	21.5	20.0		1241.60	
23	0.0	5.00	3.50	93	22.1				1750.25	
24	3.4	3.85	1.99	90	22.3				1210.75	
25	14.5	5.50	3.85	84	23.4	20.0	20.0		923.63	
26	0.0	5.00	6.25	79	22.7	26.0	20.0		122.55	
27	10.0	4.13	2.93	86	23.2	25.0	19.5		1606.51	
28	0.0			76	23.3	27.5	19.0		1033.85	
29	0.6			61	23.7	16.0	20.0		177.75	
30	3.8	10.05	7.94	70	24.7	27.0	20.0		222.11	
31				91	22.2				1032.45	
Total				2520	23.0				3510.83	
Mean		4.6	8.3		23.6				1132.37	

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: JANUARY

YEAR: 1979

Date	Rainfall (mm)	Evaporation (mm)		Depress- ion of wet bulb thermo- graph	Thermo- hygro graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (km <sup>2</sup> /Water)	Wind Velocity at 2m (km/hr)
		E pm	Eo			Mean	Max	Min			
1	0.0	6.3	4.4	29		23.3	26.2	20.0			
2	0.0	5.0	3.5	92		23.5	27.5	20.0			
3	0.0	6.3	4.4	83		22.7	27.8	19.6			
4	0.0	6.3	4.4	92		22.5	25.0	19.6			
5	3.7	5.1	3.6	88		22.9	27.4	18.0			
6	2.9	5.1	3.6	88		22.6	25.8	20.6			
7	19.5	5.1	3.6	27		22.7	25.6	19.2			
8	0.0	5.0	3.5	88		22.5	25.2	20.0			
9	0.0	5.0	3.5	82		22.1	26.0	19.2			
10	2.1	5.1	3.6	90		22.7	26.9	20.0			
11	0.0	5.0	3.5	88		22.7	26.2	20.2			
12	0.0	5.0	3.5	26		22.8	26.0	19.0			
13	0.0	6.3	4.4	27		23.2	25.3	19.5			
14	0.0	3.8	2.7	94		23.0	26.0	20.0			
15	0.0	5.0	3.5	93		22.7	26.2	20.0			
16	13.6	5.1	3.6	23	66	23.3	25.8	19.6			
17	4.3	5.1	3.6	87	71	22.9	26.2	20.0			
18	0.9	5.1	3.6	87	71	22.7	25.2	19.2			
19	0.0	3.8	2.7	89		22.5	26.2	20.2			
20	0.0	5.0	3.5	89		22.6	26.8	20.0			
21	0.0	3.8	2.7	82		22.9	26.0	20.5			
22	14.1	5.1	3.6	83		23.6	25.0	20.8			
23	5.6	5.1	3.6	94	64	22.9	28.0	18.0			
24	3.2	5.1	3.6	89	69	23.4	27.5	18.0			
25	15.5	5.1	3.6	87	66	23.5	26.5	18.0			
26	0.0	5.0	3.5	88	67	23.1	27.5	19.0			
27	0.0	5.1	3.6	92	68	23.5	25.5	18.5			
28	4.0	5.1	3.6	92	58	22.9	26.9	15.5			
29	8.5	5.1	3.6	90	68	23.5	26.2	17.0			
30	0.0	5.0	3.5	89		23.9	25.0	20.0			
31	5.0	6.3	4.4	86		23.3	26.0	20.2			
Total	91.9	155.5	112.0	272.9		212.4	211.5	600.6			
Mean	3.0	5.1	3.6	88		23.0	26.2	19.4			

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: FEBRUARY . YEAR: 1979

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (Int. Water)	Wind Velocity at 2m (km/hr)
		E. pon	Eo	Depress ion of wet bulb	Thermo graph	Mean	Max	Min			
1	0.0	5.0	3.5	79		24.9					
2	2.2	4.7	3.3	87		24.2					
3	0.0	5.0	3.5	83		24.8					
4	4.3	4.7	3.3	83		24.3					
5	0.0	5.0	3.5	90		23.1					
6	0.0	3.2	2.7	83	67	23.3	25.5	16.0			
7	0.0	6.3	4.4	78	62	24.2					
8	0.0	5.0	3.5	81		24.2					
9	0.0	5.0	3.5	80		24.1					
10	6.7	4.7	3.3	81		23.9					
11	2.2	4.7	3.3	78		24.4					
12	1.9	6.6	6.4	72		24.4					
13	3.0	3.3	2.3	25		23.5	27.9	16.1			
14	39.5	4.7	3.3	83	73	23.5	25.0	16.0			
15	0.0	3.8	2.7	72	70	24.4	24.8	18.0			
16	0.0	5.0	3.5	73		24.6					
17	0.0	3.8	2.7	79		24.8					
18	1.0	5.0	3.5	26		23.6					
19	4.7	2.8	2.0	74		23.8					
20	0.0	5.0	3.5	79	63	24.4	26.1	16.5			
21	0.0	6.3	4.4	82	62	23.0	25.0	16.9			
22	0.0	5.0	3.5	78	70	24.6	24.5	17.8			
23	15.2	4.7	3.3	75	21	23.7					
24	9.7	4.7	3.3	80		24.3					
25	0.0	5.0	3.5	81		23.7					
26	0.0	6.3	4.4	78		24.3					
27	0.0	6.3	4.4	87		23.6					
28	3.3	4.7	3.2	87		23.3					
29											
30											
31											
Total	14.7	130.9	91.7	2260							
Mean	4.1	4.7	3.3	81							

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: MARCH YEAR: 1979

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml./meter)	Wind Velocity at 2m (km/hr)
		E. pon	Eo	Depress. ion of wet bulb thermo- graph	Thermo- hygro- graph	Mean	Max	Min			
1	4.9	5.1	3.6	78	12	23.4	25.9	17.3			
2	15.2	5.1	3.6	79	16	23.9	25.9	18.3			
3	1.7	5.1	3.6	79	18	23.4	25.9	18.3			
4	0.0	5.0	3.5	84	18	23.3	25.9	18.3			
5	4.1	5.1	3.6	70	18	23.8	25.7	18.3			
6	0.0	5.0	3.5	83	22	23.6	26.1	19.7			
7	2.7	5.1	3.6	80	21	22.8	22.7	19.3			
8	21.3	5.1	3.6	85	13	23.6	24.0	18.0			
9	5.3	5.1	3.6	84	18	23.1	25.9	18.3			
10	1.9	5.1	3.6	85	18	23.0	25.9	18.3			
11	6.0	5.0	3.5	92	12	22.2	25.9	18.3			
12	0.0	4.4	3.1	81	68	23.4	25.9	18.3			
13	0.0	5.0	3.5	89	67	22.1	26.0	19.1			
14	6.0	6.0	4.4	86	17	22.7	25.6	17.0			
15	6.0	6.3	4.4	84	72	22.5	25.5	17.0			
16	6.7	6.1	3.6	77	62	24.1	26.7	17.0			
17	11.2	5.1	3.6	83	75	23.2	25.0	18.7			
18	3.6	5.1	3.6	86	62	22.7	25.9	18.3			
19	6.0	5.0	3.5	74	68	22.7	25.2	18.3			
20	10.8	5.1	3.6	83	69	22.2	25.5	17.5			
21	0.0	5.0	3.5	93	17	22.0	25.0	16.5			
22	0.0	6.0	3.5	87	53	22.6	27.3	16.8			
23	6.0	5.0	3.5	93	66	22.2	27.0	18.0			
24	0.0	5.0	3.5	91	56	22.9	27.0	18.0			
25	0.0	3.8	2.7	80	58	22.6	26.2	18.5			
26	0.0	1.3	4.4	89	72	22.6	26.5	20.0			
27	14.9	5.1	3.6	80	68	23.4	25.9	18.3			
28	0.0	6.0	3.5	83	68	22.9	25.7	18.3			
29	0.0	5.0	3.5	86	68	22.4	25.9	18.3			
30	17.2	5.1	3.6	93	68	22.3	25.9	18.3			
31	37.0	5.1	3.6	87	68	23.2	25.9	18.3			
Total	157.9	115.8	111.6	2635	2108	214.4	212.4	567.3			
Mean	5.1	5.1	3.7	85	18	23.0	25.9	18.3			

# CLIMATOLOGICAL DATA

STATION: Banding Activity

MONTH: April

YEAR: 1979

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Water)	Wind Velocity (km/hr)
		E vap	Eo	Depress ion of thermo well bulb	Thermo graph	Mean	Max	Min			
1	4.0	5.2	3.6	78		24.0	26.2	21.8			
2	0.0	3.8	2.7	80		24.4	27.6	23.6			
3	4.0	10.9	3.6	83	51	24.1	26.0	21.0			
4	49.0	5.2	3.6	91	62	23.1	28.0	17.0			
5	3.7	5.2	3.6	83	70	23.8	27.0	18.0			
6	1.6	5.2	3.6	71		23.9	26.4	21.8			
7	0.0	5.0	3.5	83		23.1	25.0	21.4			
8	6.0	5.0	3.5	90		23.8	25.8	20.6			
9	0.0	6.3	4.4	80		23.1	26.0	20.8			
10	23.0	5.2	3.6	80	60	23.7	26.0	17.0			
11	4.0	5.2	3.6	80	70	23.0	24.0	19.0			
12	7.2	5.2	3.6	77		24.3	27.0	22.0			
13	6.1	5.2	3.6	72		24.1	26.3	21.8			
14	0.0	5.0	3.5	70		24.5	27.2	22.0			
15	0.9	5.2	3.5	83		23.1	25.8	20.6			
16	0.0	3.2	2.7	85		23.4	26.0	21.0			
17	0.0	5.0	3.5	73		23.2	26.8	20.8			
18	19.2	5.2	3.6	75		24.1	27.6	22.4			
19	6.8	5.2	3.6	84		23.7	26.3	21.6			
20	13.0	5.2	3.6	75		23.6	26.0	21.4			
21	6.0	3.2	2.7	85		22.3	25.0	20.0			
22	0.0	5.0	3.5	73		24.1	27.2	22.2			
23	0.0	3.2	2.7	77		23.8	26.8	21.6			
24	0.0	5.0	3.5	81		23.7	26.4	21.4			
25	0.0	5.0	3.5	89	64	23.1	26.0	21.0			
26	17.8	5.2	3.6	74	67	24.9	28.0	17.0			
27	12.0	5.2	3.6	84		24.9	26.0	20.8			
28	0.0	5.0	3.5	84		23.4	26.2	21.0			
29	0.0	5.0	3.5	73		24.0	26.8	21.6			
30	21.8	5.2	3.6	75		24.2	27.0	22.0			
31											
Total	263.6	77.4	54.3	2414		210.6	222.8	123.8			
Mean	6.2	5.2	3.6	80		23.7	26.4	20.7			

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: MAY YEAR: 1979

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- graph	Thermo- hygro graph	Mean	Max	Min			
1	6.8	5.1	3.57	85	66	24.6	25.5	21.5			
2	1.7	5.1	3.57	89	65	23.7	26.2	21.5			
3	13.6	5.1	3.57	89	63	23.5	24.8	21.4			
4	4.6	5.1	3.57	86	67	23.2	24.5				
5	4.6	5.1	3.57	81	69	23.5					
6	4.0	5.1	3.57	81		25.1					
7	3.2	6.3	4.41	73		24.3	27.8	21.0			
8	0.6	3.8	2.66	95	10	23.3	27.5	19.5			
9	6.6	5.0	3.50	79	13	23.3	27.7	19.5			
10	4.0	5.0	3.50	85	19	24.7	26.5	21.3			
11	0.0	5.0	3.50	74	22	23.9	27.7	17.4			
12	19.7	5.1	3.57	80	67	22.7					
13	19.8	5.0	3.53	79		22.9					
14	0.0	6.3	4.41	76		23.1	26.8	16.5			
15	6.1	5.0	3.50	76	19	22.8	26.5	17.4			
16	7.3	5.1	3.57	88	10	24.8					
17	11.5	5.1	3.57	74		25.6					
18	16.1	5.6	3.57	70		24.4					
19	6.0	5.0	3.50	21		24.5					
20	0.0	5.1	3.57	75		24.1					
21	0.0	5.0	3.50	75		22.9	26.8	16.5			
22	0.0	6.3	4.41	85	17	24.4	24.4	18.4			
23	0.0	1.3	4.41	77	21	23.5	24.5	18.5			
24	1.0	5.1	3.50	74	72	24.3	25.4	17.4			
25	6.0	5.0	3.50	72	61	24.3	26.4				
26	0.0	3.8	2.66	80	18	23.4					
27	0.0	5.0	3.50	73		24.5					
28	9.2	5.1	3.57	83		23.5					
29	3.11	5.1	3.57	73		25.7					
30	0.0	5.0	3.50	72		24.7					
31				79							
Total	176.6	22.2	121.37	2516		219.9					
Mean	5.8	1.1	3.91	81		23.9					

# CLIMATOLOGICAL DATA

STATION: BENDING AGUER

MONTH: JUNE

YEAR: 1979

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml. W/m²)	Wind Velocity (km/hr)
		E pon	Eo	Depress- ion of hygro- wet bulb graph	Thermo-	Mean	Max	Min			
1	11.7	31.8	40.6	52.11	63.1	22.1	25.2	16.1			
2	21.4	11.4	9.8	53.11	63.1	23.1	26.1	17.0			
3	7.8	2.8	15.4	53.11	63.1	22.2	23.9	16.3			
4	3.7	1.3	9.1	53.4	63.1	22.3	23.9	16.0			
5	5.2	3.2	23.0	53.4	58.0	22.0	24.0	20.0			
6	5.2	2.5	17.5	53.11	63.1	21.0	26.0	15.9			
7	5.2	1.3	43.1	59.0	65.0	23.3	26.0	17.0			
8	17.5	5.0	25.0	53.11	66.0	21.6	24.3	13.1			
9	5.2	3.8	26.8	53.4	64.0	22.3	25.0	17.9			
10	5.2	6.3	44.1	53.4	68.0	21.9	25.3	17.0			
11	5.2	5.0	25.0	62.0	63.1	22.7	25.2	17.0			
12	5.2	2.5	17.5	66.0	63.0	22.4	25.2	18.0			
13	3.0	2.0	14.0	66.0	66.0	22.5	26.1	17.5			
14	3.1	1.3	9.1	53.11	57.0	21.0	25.1	19.0			
15	7.8	2.2	15.4	53.4	54.0	20.7	25.3	16.5			
16	5.2	2.5	17.5	53.4	71.0	21.2	25.0	16.4			
17	5.2	2.5	17.5	64.0	63.1	22.3	26.2	17.0			
18	5.2	5.0	25.0	65.0	63.1	22.7	25.2	17.0			
19	5.2	5.0	25.0	65.0	63.1	22.1	25.2	17.0			
20	1.2	5.0	35.0	53.11	63.1	21.2	25.2	17.0			
21	6.5	3.0	14.0	65.0	63.1	22.5	25.2	17.0			
22	0.4	2.1	14.7	31.0	63.1	20.5	25.2	17.0			
23	3.2	1.2	12.6	23.0	63.1	21.7	25.2	17.0			
24	4.7	6.3	21.1	33.0	63.1	22.2	25.2	17.0			
25	3.1	1.1	9.8	57.0	63.1	23.0	25.2	17.5			
26	5.5	3.0	14.0	53.11	73.0	21.0	26.0	16.2			
27	3.9	1.1	7.7	31.0	44.0	21.5	25.0	15.1			
28	5.2	5.0	25.0	53.4	63.1	21.1	25.3	15.0			
29	5.2	5.0	25.0	63.0	63.1	22.3	26.0	17.0			
30					63.1	20.6					
31											
Total	151.0	91.5	139.0	154.9	1135.8	623.8	230.14	493.4			
Mean	5.1	3.0	22.6	53.11	63.1	22.1	25.2	17.0			

# CLIMATOLOGICAL DATA

STATION: Banding Agency

MONTH: July

YEAR: 1979

Date	Rainfall (mm)	Evaporation (mm)		Depress ion of wet bulb thermo graph	Thermo hygro graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (Int. Water)	Wind Velocity at 2m (km/hr)
		E p.m.	Eo			Mean	Max	Min			
1	4.7	2.8	2.0	28	83	23.6					
2	2.4	1.4	1.0	96	83	22.5					
3	9.8	3.8	2.7	90	83	23.5	26.5	18.5			
4	3.5	3.8	2.7	87	79	23.2	28.3	19.9			
5	5.4	3.8	2.7	81	79	23.1	22.3	19.0			
6	5.4	2.5	1.8	82	81	23.4	28.0	19.0			
7	5.4	3.0	2.5	84	80	22.9	28.2	19.0			
8	5.4	5.0	3.5	91	78	23.1	26.0	18.4			
9	16.7	3.8	2.7	82	82	23.6	24.0	19.0			
10	5.4	2.5	1.8	81	81	23.6					
11	5.4	3.8	2.7	85	81	24.1					
12	5.4	5.0	3.5	81	81	24.6					
13	3.0	3.2	2.7	89	84						
14	7.8	3.8	2.7	91	84	23.0					
15	3.8	3.8	2.7	87	84	23.5					
16	2.5	3.8	2.7	90	84	23.7					
17	0.8	2.0	1.5	84	51	23.5	26.2	16.5			
18	3.7	3.2	2.7	81	59	25.1	26.5	16.5			
19	4.0	3.8	2.7	73	66	24.7	25.5	16.3			
20	5.4	2.5	1.8	82	66	24.1	25.0	16.0			
21	5.4	5.0	3.5	87	55	22.8	25.0	18.0			
22	5.4	6.3	4.4	82	82	23.9					
23	5.4	7.5	5.0	87	82	24.2					
24	0.2	2.8	1.6	25	23.8						
25	13.9	3.8	2.7	85	23.7						
26	5.4	5.0	3.5	77	28.7						
27	3.5	1.5	1.1	80	23.6						
28	2.4	2.8	2.7	82	23.7						
29	3.9	3.5	2.7	78	25.1						
30	2.4	5.0	3.5	92	24.0						
31	-	-	-	81	24.7						
Total	162.8	114.7	81.1	263.6		234.8	317.5	216.0			
Mean	5.4	3.8	2.7	85		23.7	26.5	18.0			

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: AUG.

YEAR: 1979

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)	Temperature (°C)			Sun- shine duration (%)	Solar radiation (Std. Water)	Wind Velocity at 2m (km/hr)
		E pan	Eo		Depress ion of hygro wet bulb graph	Thermo graph	Mean			
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
Total	70.9	105.0	74.3	2,349						
Mean							29.1			

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: SEPTEMBER YEAR: 1979

Date	Rainfall (mm)	Evaporation (mm)		Depress ion of wet bulb	Thermo- hygro graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Water)	Wind Velocity at 2m (km/hr)
		E pon	E0			Mean	Max	Min			
1	1.8	4.3	3.0	83		23.5					
2	0.0	3.8	2.7	82		22.9					
3	3.2	0.0	0.0	88		21.9					
4	0.0	3.8	2.7	84		23.9					
5	0.3	1.6	1.1	77		23.7					
6	0.0	3.8	2.7	81		24.1					
7	17.3	0.0	0.0	90		23.0					
8	26.0	0.0	0.0	87		23.1					
9	0.0	6.3	4.4	82		23.5					
10	9.3	0.0	0.0	79		24.0					
11	0.0	5.0	3.5	84		23.3					
12	0.0	6.3	4.4	80		23.6					
13	0.0	5.0	3.5	80		23.7					
14	0.0	5.0	3.5	83		23.5					
15	0.1	5.1	3.6	83		24.2					
16	0.0	5.6	4.0	83		24.0					
17	0.3	4.1	2.9	83		23.2					
18	0.0	5.0	3.5	83		23.8					
19	0.0	6.8	4.4	82		24.1					
20	0.2	4.0	2.8	84		24.4					
21	0.0	6.0	3.5	84		24.3					
22	0.0	4.4	3.1	83		24.3					
23	0.0	5.0	3.5	85		24.5					
24	17.3	0.0	0.0	83		24.3					
25	30.8	0.0	0.0	85		24.5					
26	22.9	0.0	0.0	85		24.1					
27	54.1	0.0	0.0	83		24.0					
28	0.0	5.0	3.5	78		24.6					
29	0.0	5.6	4.0	78		24.2					
30	0.0	6.3	4.4	82		24.5					
31											
Total	183.6	106.3	78.7	2471		7127					
Mean	.	.	.	82		23.8					

# CLIMATOLOGICAL DATA

STATION: BANDINGAGUNG.

MONTH: OCTOBER YEAR: 1979

Date	Rainfall (mm)	Evaporation (mm)		Rel. Humidity (%)		Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml. Water)	Wind Velocity (km/hr)
		E pon	Eo	Depress ion of wet bulb thermo graph	Thermo hygro graph	Mean	Max	Min			
1	0.0	6.3	4.4	78		25.5					
2	48.7	0.0	0.0	81		24.7					
3	0.0	2.5	1.8	83		23.5					
4	0.0	8.1	5.7	71		24.7					
5	0.0	8.1	5.7	77		25.5					
6	0.0	6.9	4.8	76		25.5					
7	0.0	6.9	4.8	75		25.4					
8	13.6	0.0	0.0	73		25.5					
9	23.2	0.0	0.0	82		24.2					
10	6.6	0.0	0.0	87		23.2					
11	11.5	0.0	0.0	87		22.9					
12	0.0	5.0	3.5	83		24.1					
13	0.0	7.5	5.3	86		25.8					
14	0.0	7.5	5.3	70		25.7					
15	0.0	7.5	5.3	71		26.1					
16	0.0	8.1	5.7	72		25.9					
17	0.0	7.5	5.3	72		25.9					
18	0.0	5.0	3.5	74		25.8					
19	10.8	0.0	0.0	81		24.1					
20	0.5	4.9	3.4	79		24.0					
21	29.9	0.0	0.0	79		24.5					
22	14.5	0.0	0.0	83		24.3					
23	0.7	3.2	2.2	84		24.6					
24	0.0	5.6	3.9	79		25.0					
25	0.9	2.9	2.0	77		25.3					
26	2.1	0.4	0.3	78		25.0					
27	0.0	4.4	3.1	82		24.5					
28	19.0	0.0	0.0	80		24.5					
29	1.7	0.0	0.0	81		23.9					
30	0.0	3.8	2.7	80		24.6					
31	8.8	0.0	0.0	81		24.3					
Total	202.5	112.0	78.7	2920		2695					
Mean		3.6		79		24.8					

# CLIMATOLOGICAL DATA

STATION: BANJINGAGUNG

MONTH: NOVEMBER YEAR: 1979

Date	Rainfall (mm)	Evaporation (mm)		Depress. ion of wet bulb thermometer	Thermo- graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Water)	Wind Velocity (km/hr)
		E pon	Eo			Mean	Max	Min			
1	2.3	0.0	0.0	86		23.7					
2	15.2	0.0	0.0	79		28.6					
3	51.9	0.0	0.0	81		23.1					
4	21.2	0.0	0.0	81		24.5					
5	55	8.6	6.0	86		23.9					
6	0.3	5.2	3.6	77		24.1					
7	7.5	0.0	0.0	84		24.7					
8	1.1	3.0	2.1	89		23.7					
9	0.1	3.9	2.7	82		23.9					
10	0.0	6.3	4.4	74		24.9					
11	0.8	5.8	4.1	78		25.1					
12	0.1	3.9	2.7	82		25.1					
13	0.1	3.9	2.7	82		24.5					
14	9.8	0.0	0.0	80		25.3					
15	0.0	5.0	3.5	78		26.5					
16	0.0	6.6	3.9	76		26.1					
17	43.7	0.0	0.0	84		24.6					
18	6.7	0.0	0.0	84		24.0					
19	7.1	0.0	0.0	87		24.5					
20	15.6	0.0	0.0	83		23.9					
21	0.0	5.0	3.5	79		25.0					
22	16.8	0.0	0.0	80		24.9					
23	15.1	0.0	0.0	81		25.1					
24	17.	2.3	1.6	88		23.6					
25	1.5	6.5	4.6	84		24.3					
26	0.0	6.3	4.4	83		24.7					
27	0.0	6.3	4.4	80		25.2					
28	0.7	5.7	4.0	80		25.1					
29	16.8	0.0	0.0	83		24.0					
30	1.7	4.2	2.9	85		24.3					
31											
Total	293.3	87.5	61.1	2458		285.6					
Mean					82	24.5					

# CLIMATOLOGICAL DATA

STATION: BANDING AGUNG

MONTH: DECEMBER YEAR: 1971

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 graph	Thermo hygro graph	Mean	Max	Min			
1	0.0	3.1	2.2	86		24.4					
2	0.8	3.8	2.3	86		24.6					
3	3.3	4.6	3.2	82		25.5					
4	5.1	0.0	0.0	79		25.2					
5	0.6	3.1	2.2	87		23.4					
6	4.0	5.0	3.5	85		23.9					
7	4.5	0.0	0.0	83		24.3					
8	" 6	0.0	0.0	83		24.3					
9	0.6	5.6	3.9	79		25.4					
10	0.0	2.0	3.5	79		25.1					
11	0.0	7.5	5.3	73		24.5					
12	0.0	6.3	4.4	75		25.0					
13	4.2	0.0	0.0	83		24.5					
14	0.0	6.3	4.4	79		24.3					
15	0.0	6.3	4.4	81		24.7					
16	14.1	0.0	0.0	82		24.2					
17	7.5	0.0	0.0	85		23.7					
18	40.9	0.0	0.0	86		23.4					
19	47.1	0.0	0.0	87		23.3					
20	14.1	0.0	0.0	82		24.5					
21	21.9	0.0	0.0	90		22.7					
22	0.0	3.1	2.2	88		22.7					
23	0.0	2.5	1.8	78		24.9					
24	11.1	0.0	0.0	85		24.1					
25	20.4	0.0	0.0	91		22.5					
26	0.8	0.0	0.0	87		23.1					
27	4.1	0.0	0.0	85		23.1					
28	0.5	3.0	2.1	84		24.3					
29	0.0	5.0	3.5	84		24.3					
30	2.3	3.6	2.5	84		24.4					
31				84		24.3					
Total	215.3		51.9	2587		29.86					
Mean				83		25.0					

# CLIMATOLOGICAL DATA

STATION: BALIUNGAGUNG

MONTH: JANUARY YEAR: 1980

Date	Rainfall (mm)	Evaporation (mm)		Depress. ion of wet bulb thermo- graph	Thermo- hygro graph	Temperature (°C)			Sun- shine duration (%)	Solar radiation (ml/Water)	Wind Velocity (km/hr)
		E pm	Eo			Mean	Max	Min			
1	0.0	5.0	3.5	82		24.4					
2	48.4	3.6	3.5	87		23.7					
3	29.2	3.2	2.2	90		23.6					
4	9.1	2.2	1.5	90		23.6					
5	23.4	4.6	3.2	89		23.7					
6	20.3	0.8	0.6	85		24.0					
7	1.7	4.2	2.9	87		23.2					
8	29.6	2.1	1.5	91		22.7					
9	4.7	0.9	0.6	89		23.6					
10	38.9	1.4	1.0	89		23.7					
11	8.3	10.8	7.6	90		23.6					
12	34.0	1.5	1.1	89		23.2					
13	5.6	1.8	1.3	90		23.9					
14	3.2	1.9	1.3	91		23.5					
15	27.8	0.9	0.6	82		24.4					
16	34.2	0.4	2.3	88		23.8					
17	34.3	1.3	0.9	92		22.7					
18	21.0	1.6	1.1	91		22.6					
19	0.0	5.0	3.5	91		23.0					
20	0.0	5.6	3.9	82		24.2					
21	0.0	5.0	8.2	86		24.5					
22	9.5	2.6	1.8	90		23.1					
23	3.2	1.9	1.3	89		23.0					
24	0.0	3.5	1.8	88		23.6					
25	0.0	15.6	3.8	81		23.9					
26	0.0	6.2	4.8	83		24.1					
27	0.0	7.5	5.3	78		24.6					
28	0.0	8.1	5.7	77		24.4					
29	0.0	8.1	5.7	62		24.9					
30	14.3	5.5	3.9	74		24.1					
31				77		23.7					
Total	915.2	111.8	85.5	2856		234.7					
Mean		3.7		86		23.7					