

No.

Japan International Cooperation Agency  
National Water Resources Board  
The Republic of The Philippines

**The Study  
on  
Water Resources Development  
for  
Metro Manila  
in  
the Republic of the Philippines**

**Final Report**

**Volume VI  
Feasibility Study  
Data Book**

March 2003

Nippon Koei Co., Ltd.  
NJS Consultants

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- Volume I : Executive Summary**
- Volume II : Phase 1: Master Plan Study - Main Report**
- Volume III : Phase 1: Master Plan Study - Supporting Report**
- Volume IV : Phase 2: Feasibility Study - Main Report**
- Volume V : Phase 2: Feasibility Study - Supporting Report**
- Volume VI : Phase 2: Feasibility Study - Data Book**

The cost estimate is based on the price level and exchange rate of June 2002.

The exchange rate is:

$$\text{US\$1.00} = \text{PHP52.0} = \text{¥120.0}$$

**THE STUDY  
ON  
WATER RESOURCES DEVELOPMENT  
FOR  
METRO MANILA  
IN  
THE REPUBLIC OF THE PHILIPPINES**

**FINAL REPORT**

**VOLUME VI  
PHASE 2: FEASIBILITY STUDY  
DATA BOOK**

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*The Study on Water Resources Development for  
Metro Manila in the Republic of the Philippines  
Final Report  
Data Book*

***Hydrological  
Investigation  
Works***

# *H1 Daily Rainfall*

## H1 Daily Rainfall

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**Table H1.1 Daily Rainfall Record at Infanta Station (1/27)**

Year : 1939												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	2.4	4.5	0.0	0.0	26.4	85.9	5.0	3.1	7.7	24.4	10.4	40.1	
2	28.3	27.0	0.0	0.0	26.7	7.7	35.1	0.8	0.0	19.3	48.0	39.4	
3	0.8	7.0	0.0	0.0	53.4	0.0	0.0	0.0	0.3	10.8	24.3	117.2	
4	0.0	2.1	0.0	18.1	71.4	0.0	0.0	0.0	0.0	61.0	108.7	87.6	
5	0.5	2.2	0.0	42.2	8.9	0.5	13.2	0.0	0.0	0.3	70.2	74.6	
6	8.5	78.4	0.0	5.3	4.5	0.1	7.6	0.0	0.0	0.0	0.8	46.2	
7	50.1	18.2	0.0	46.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	36.0	
8	77.5	3.9	0.0	19.0	12.2	100.8	0.0	0.0	0.0	0.0	1.3	0.6	
9	35.9	0.0	0.0	15.0	73.4	0.0	0.8	0.8	0.0	0.0	7.9	0.9	
10	19.7	0.0	3.1	61.9	0.0	1.0	0.1	0.0	0.0	0.5	0.0	0.0	
11	31.8	4.5	0.0	26.7	0.0	0.0	0.8	0.0	61.0	0.0	0.0	1.4	
12	6.9	39.1	0.0	5.6	0.0	5.8	0.3	0.0	128.5	40.4	0.0	5.0	
13	0.3	7.1	0.0	0.6	0.0	0.8	3.1	0.0	26.9	26.7	0.0	0.8	
14	13.5	0.0	0.0	6.4	0.5	0.0	14.3	0.1	1.0	2.6	12.2	16.8	
15	13.3	17.2	0.0	0.0	1.8	0.0	0.0	0.0	4.3	0.0	27.5	11.1	
16	27.9	0.3	4.2	0.0	0.8	12.7	0.0	0.0	6.1	61.0	8.9	10.9	
17	0.0	0.3	0.0	0.3	0.6	0.0	2.3	2.6	2.5	0.0	3.9	46.1	
18	0.0	1.8	2.3	0.0	0.0	0.0	0.0	0.3	0.0	7.1	2.9	105.9	
19	49.7	0.3	0.0	0.0	0.0	3.8	0.0	4.3	0.0	1.0	7.1	12.9	
20	22.2	0.0	0.0	4.8	0.0	17.8	2.4	15.3	0.0	0.0	32.0	0.5	
21	0.8	1.5	0.0	0.0	0.0	7.6	6.2	2.9	0.0	80.2	13.0	0.0	
22	0.0	3.0	4.1	0.0	19.1	8.4	0.2	1.9	1.8	6.3	8.4	5.1	
23	10.1	9.3	0.0	0.1	47.5	5.8	0.3	0.0	15.2	8.1	1.3	5.5	
24	55.8	11.5	0.0	0.1	60.4	0.0	0.0	0.0	9.2	7.6	0.0	0.0	
25	14.7	11.8	0.0	19.6	5.6	23.2	0.0	0.8	0.8	15.5	9.9	1.1	
26	2.5	12.5	0.0	7.6	30.0	1.8	0.0	11.9	0.5	2.8	192.0	4.6	
27	0.0	1.8	0.0	0.0	28.2	0.0	0.0	0.0	42.9	0.0	33.3	12.9	
28	0.4	0.0	0.0	0.3	0.0	0.0	0.0	0.1	0.0	0.8	37.6	25.6	
29	0.3		10.7	0.8	5.8	12.7	0.1	0.0	0.0	0.0	18.8	30.7	
30	0.0		3.0	11.4	8.4	2.5	0.0	0.5	23.9	17.3	32.5	28.7	
31	1.3		0.0		5.6		4.6	1.5		1.3		20.3	
Max	77.5	78.4	10.7	61.9	73.4	100.8	35.1	15.3	128.5	80.2	192.0	117.2	
Total	475.2	265.3	27.4	291.8	491.2	299.7	96.4	46.9	332.6	395.0	712.9	788.5	
												Annual :	4,223

Year : 1940												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	8.4	-	0.0	0.0	0.0	0.0	0.1	0.0	-	-	-	-	
2	17.3	-	6.6	0.0	0.0	0.0	0.0	10.2	-	-	-	-	
3	4.1	-	2.4	0.0	0.3	1.8	23.4	17.8	-	-	-	-	
4	0.1	-	20.3	0.0	3.8	4.3	3.0	16.9	-	-	-	-	
5	2.5	-	15.0	0.3	15.0	0.0	9.0	17.1	-	-	-	-	
6	5.9	-	1.3	11.9	0.5	0.0	24.4	19.1	-	-	-	-	
7	4.1	-	0.0	8.9	0.0	0.0	3.1	29.7	-	-	-	-	
8	1.5	-	5.8	0.0	0.0	0.0	12.4	48.0	-	-	-	-	
9	4.3	-	0.0	2.5	0.0	9.4	0.0	8.1	-	-	-	-	
10	10.7	-	0.0	0.0	0.0	0.1	1.0	19.9	-	-	-	-	
11	1.5	-	27.2	0.0	0.0	0.0	5.0	3.8	-	-	-	-	
12	6.9	-	2.0	0.0	0.0	0.0	1.0	78.4	-	-	-	-	
13	0.0	-	0.0	18.2	0.0	0.0	0.0	54.4	-	-	-	-	
14	4.9	-	2.3	0.0	1.8	3.0	0.0	0.0	-	-	-	-	
15	8.1	-	11.7	0.3	0.0	0.0	0.0	0.5	-	-	-	-	
16	0.1	-	0.0	6.1	0.0	0.8	0.0	0.0	-	-	-	-	
17	14.3	-	71.1	0.8	0.0	0.0	0.0	11.5	-	-	-	-	
18	19.6	-	0.5	0.0	0.0	3.8	0.0	1.7	-	-	-	-	
19	7.6	-	0.0	0.1	0.0	18.5	0.0	3.3	-	-	-	-	
20	9.1	-	9.1	0.0	1.3	1.8	0.0	0.8	-	-	-	-	
21	6.6	-	23.1	0.0	3.6	0.5	0.0	0.0	-	-	-	-	
22	0.1	-	7.6	0.5	22.8	5.6	0.0	16.0	-	-	-	-	
23	7.1	-	0.3	15.3	2.5	8.1	0.0	0.0	-	-	-	-	
24	21.6	-	0.0	0.0	0.0	7.9	0.0	0.0	-	-	-	-	
25	16.0	-	0.0	0.0	0.0	22.6	4.3	0.0	-	-	-	-	
26	46.7	-	0.0	0.0	0.1	6.1	0.0	0.0	-	-	-	-	
27	27.4	-	0.0	22.6	0.0	18.4	0.4	0.0	-	-	-	-	
28	0.8	-	0.0	44.7	8.1	20.6	0.0	0.0	-	-	-	-	
29	0.0	-	1.6	32.4	0.0	0.6	0.0	0.0	-	-	-	-	
30	0.0	-	1.8	-	0.0	0.8	0.0	0.3	-	-	-	-	
31	4.6	-	2.0	-	0.0	-	0.0	0.8	-	-	-	-	
Max	46.7	-	71.1	-	22.8	22.6	24.4	78.4	-	-	-	-	
Total	261.9	-	211.7	-	59.8	134.7	87.1	358.3	-	-	-	-	
												Annual :	-

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (2/27)**

Year :		1950											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	0.0	4.1	0.0	18.3	0.8	2.3	0.5	46.0	8.6	42.9	0.8	
2	0.5	0.0	8.6	18.8	0.3	0.5	19.6	0.0	2.8	5.1	3.8	2.8	
3	6.9	35.3	12.7	0.5	1.3	34.3	2.3	0.0	15.5	0.5	19.1	36.1	
4	5.3	5.8	2.3	14.7	0.3	15.2	0.0	0.0	21.3	0.3	8.6	7.9	
5	4.8	42.2	0.0	5.1	0.0	0.0	2.5	9.7	17.5	0.3	36.6	6.9	
6	30.5	6.4	0.0	0.0	17.3	5.8	0.0	2.0	0.5	14.2	0.5	2.5	
7	79.5	0.8	2.3	0.3	0.3	0.8	2.3	4.6	2.0	0.0	0.3	2.0	
8	55.4	6.1	1.0	17.5	0.0	0.0	0.5	2.0	23.4	0.3	0.0	0.0	
9	5.3	2.5	4.8	6.9	24.4	0.5	9.9	3.0	1.3	5.6	0.0	9.7	
10	125.5	0.5	1.5	1.5	6.1	3.0	29.7	6.1	0.0	20.3	0.0	10.4	
11	4.6	0.3	0.0	0.0	1.8	55.6	10.9	0.3	1.0	15.5	0.0	1.5	
12	1.0	0.0	7.6	0.0	0.0	7.6	3.3	0.0	12.2	0.0	2.3	7.1	
13	0.0	0.0	1.3	0.8	0.0	10.9	0.0	0.0	8.4	2.3	2.8	3.0	
14	13.5	1.5	2.3	15.5	29.0	0.0	0.0	0.0	0.0	13.5	24.4	1.5	
15	4.3	8.4	4.6	3.6	0.0	1.0	0.0	0.0	48.3	2.3	5.1	15.2	
16	6.6	1.3	51.1	0.0	4.8	1.3	8.6	0.0	57.7	31.5	7.4	20.1	
17	0.5	10.4	80.0	0.0	1.5	0.8	4.6	0.0	0.8	22.4	52.6	1.5	
18	0.8	9.9	40.9	0.0	0.0	11.4	8.9	0.0	11.4	122.2	14.5	16.3	
19	3.3	15.0	17.0	0.0	0.0	0.0	0.0	1.0	0.0	13.2	5.3	8.4	
20	6.4	4.6	63.0	0.0	5.1	5.6	0.0	2.0	1.3	4.1	37.6	0.3	
21	1.8	0.0	17.0	2.3	54.4	36.8	1.5	7.9	10.2	48.5	40.6	3.3	
22	16.3	4.3	4.1	6.9	13.0	18.5	3.0	0.5	0.0	26.9	0.8	17.0	
23	5.1	0.8	0.0	29.2	2.3	0.0	8.6	0.0	1.5	69.1	0.0	30.2	
24	5.6	0.0	0.0	3.8	0.0	0.0	2.0	0.0	0.0	28.2	0.0	26.9	
25	109.5	0.0	1.0	0.0	0.0	0.5	1.3	0.3	0.0	14.7	0.0	32.8	
26	69.1	7.6	0.0	4.6	0.0	0.5	2.0	0.0	0.0	0.0	0.0	4.6	
27	78.7	57.7	0.3	0.0	0.0	0.0	0.0	1.0	17.0	27.9	0.5	3.6	
28	4.8	16.0	0.0	10.2	0.0	0.0	0.0	4.3	99.1	10.9	0.0	5.3	
29	2.8		0.0	0.3	0.0	0.0	0.0	4.8	14.0	13.0	0.8	48.3	
30	0.0		0.5	1.5	2.3	1.3	0.0	9.9	15.2	6.1	0.0	198.9	
31	3.0		5.3		0.8		0.0	4.8		22.1		53.8	
Max	125.5	57.7	80.0	29.2	54.4	55.6	29.7	9.9	99.1	122.2	52.6	198.9	
Total	651.4	237.4	333.3	144.0	183.3	212.7	123.8	64.7	428.4	549.6	306.5	578.7	
Annual :												3,814	

Year :		1951											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	3.8	38.9	2.8	4.3	0.0	0.5	0.3	1.5	2.8	3.8	0.0	4.6	
2	0.8	10.7	6.6	7.4	41.1	19.3	0.0	0.0	1.8	5.1	10.2	23.1	
3	0.8	2.3	9.4	5.8	2.0	0.0	0.0	0.0	8.4	0.0	73.4	64.0	
4	8.6	4.6	6.1	42.2	3.8	4.8	0.0	5.1	0.0	0.0	48.0	45.5	
5	1.3	4.8	0.0	0.0	23.1	54.9	4.8	11.9	0.0	3.6	21.3	15.2	
6	0.0	0.8	0.0	0.0	9.7	15.2	17.5	0.8	1.3	0.0	111.3	14.7	
7	0.0	8.1	0.3	0.5	0.8	0.0	1.8	0.8	17.8	0.0	15.5	6.9	
8	10.4	0.0	5.6	0.0	0.0	0.8	1.0	0.0	7.4	0.0	20.3	11.7	
9	0.0	0.3	0.0	0.0	0.0	0.0	0.3	1.0	10.4	0.0	27.4	2.3	
10	0.0	0.3	0.0	0.0	0.0	5.1	0.0	29.7	0.8	0.0	23.6	38.9	
11	0.5	0.0	0.0	0.0	0.0	1.3	0.0	24.4	0.0	0.8	16.8	5.1	
12	1.5	1.3	0.0	29.2	0.0	3.0	0.0	2.3	0.0	0.0	7.6	23.9	
13	0.8	0.0	1.8	16.8	0.0	1.8	11.7	1.5	0.0	0.0	13.0	9.7	
14	0.0	0.8	0.8	0.0	0.0	0.0	0.0	22.1	5.8	0.0	14.5	83.1	
15	0.5	18.8	0.0	1.0	0.0	0.5	83.3	11.4	0.0	0.0	5.8	61.5	
16	11.2	1.0	0.0	19.8	2.3	1.3	11.9	6.6	0.0	22.1	20.1	7.9	
17	4.1	2.5	0.0	0.8	1.8	0.8	17.0	11.7	0.0	29.0	0.0	7.1	
18	3.6	7.1	0.0	0.0	8.9	0.8	26.4	0.3	0.0	0.3	4.3	13.5	
19	15.0	4.6	0.0	0.8	2.3	0.0	3.8	0.0	0.0	0.5	0.0	9.4	
20	4.8	2.3	0.0	4.8	5.8	0.0	14.5	0.0	0.3	10.7	3.8	5.8	
21	2.5	14.5	0.0	5.6	0.0	5.1	3.0	0.0	56.6	22.6	61.5	1.3	
22	27.9	39.1	0.0	0.5	0.0	23.6	1.5	0.0	24.6	0.5	4.3	5.1	
23	1.5	1.0	0.0	0.0	15.0	12.7	55.4	0.0	80.8	0.0	2.3	8.6	
24	2.3	0.0	0.0	0.0	0.0	7.6	18.3	46.5	0.5	20.8	8.6	16.5	
25	3.3	0.0	0.0	5.3	0.0	9.9	4.1	10.7	0.0	13.5	10.7	9.9	
26	11.9	6.4	0.0	17.5	1.0	0.0	2.5	0.0	0.0	20.1	8.4	10.9	
27	33.3	0.0	0.3	1.8	0.0	0.0	0.0	26.2	6.1	22.4	129.8	1.0	
28	8.4	0.0	1.8	14.0	0.0	0.0	0.0	5.1	4.3	0.0	199.1	0.5	
29	1.8		0.0	3.6	2.3	0.0	0.5	0.0	46.0	16.5	8.1	14.0	
30	2.5		1.8	11.4	1.0	6.9	1.8	0.3	4.8	2.0	0.0	5.3	
31	0.3		0.0		0.0		20.6	0.0		20.1		11.2	
Max	33.3	39.1	9.4	42.2	41.1	54.9	83.3	46.5	80.8	29.0	199.1	83.1	
Total	163.4	170.2	37.3	193.1	120.9	175.9	302.0	219.9	280.5	214.4	869.7	538.2	
Annual :												3,286	

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)



**Table H1.1 Daily Rainfall Record at Infanta Station (3/27)**

Year : 1952		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	44.7	0.0	7.4	7.9	10.4	25.1	8.4	0.0	0.0	19.3	35.8	13.0
2	2.0	0.0	3.6	11.4	5.1	33.5	30.7	14.0	4.8	24.1	2.0	2.8
3	0.0	2.3	0.0	7.6	1.3	0.0	21.3	2.5	7.4	63.5	0.5	21.3
4	11.4	7.1	3.8	3.0	0.0	0.0	8.1	21.6	0.0	12.7	0.0	43.4
5	26.9	22.4	11.2	1.8	0.0	7.6	0.0	3.8	1.5	0.3	20.8	50.0
6	8.4	4.3	0.0	15.7	0.3	9.9	0.0	11.7	3.0	0.5	21.1	32.8
7	6.1	11.2	3.6	0.5	0.3	29.7	0.0	13.7	0.5	54.1	14.5	2.3
8	7.9	38.6	0.0	0.0	6.6	14.5	0.0	19.8	0.8	7.9	1.3	2.3
9	3.8	2.0	1.3	0.0	7.1	11.7	0.0	1.3	0.0	23.1	0.0	4.3
10	0.8	18.3	0.0	0.0	11.7	8.4	0.0	0.0	0.0	4.1	0.0	8.1
11	0.0	3.3	0.0	0.0	0.5	12.7	0.0	6.1	0.0	17.3	8.6	48.5
12	2.5	3.0	0.0	15.2	3.3	0.0	0.0	0.0	0.0	61.0	0.0	5.8
13	0.0	0.0	1.8	24.6	2.8	1.8	0.0	0.0	0.0	60.7	0.0	39.9
14	18.0	2.8	11.7	6.4	12.4	0.0	0.0	0.3	15.0	43.2	12.2	56.9
15	36.6	1.3	1.3	33.8	0.8	0.0	0.0	12.7	46.2	37.1	0.5	6.6
16	3.0	0.0	3.6	24.9	10.4	5.1	0.0	2.5	77.5	107.7	3.3	4.3
17	0.0	0.0	0.0	2.3	6.9	26.4	0.0	0.0	2.0	13.7	31.2	10.4
18	6.4	1.8	0.0	0.8	60.7	16.8	0.0	0.5	1.8	18.0	11.7	20.6
19	26.4	8.4	0.0	0.0	38.9	7.1	0.0	0.0	4.6	0.5	0.5	10.9
20	36.8	4.6	0.0	3.3	3.0	3.8	0.0	0.0	56.9	0.8	0.0	36.6
21	28.2	31.0	0.0	8.4	2.5	29.5	0.0	0.0	4.1	79.2	0.0	78.0
22	66.5	9.7	4.3	4.1	0.0	9.1	1.0	2.0	4.1	3.0	2.3	23.1
23	8.4	1.3	13.7	0.0	30.5	6.6	0.3	1.5	1.0	4.6	30.7	9.7
24	0.0	0.8	0.0	6.1	5.8	0.0	8.6	53.8	0.0	2.0	23.4	1.5
25	18.0	0.3	11.4	0.0	0.0	1.5	0.0	32.8	1.5	23.4	0.3	14.7
26	12.2	1.8	58.2	5.3	0.0	22.6	0.0	9.1	10.7	51.8	1.8	49.0
27	10.2	3.3	0.0	0.3	8.1	26.7	0.0	0.0	15.5	31.0	0.8	63.2
28	1.0	0.5	1.3	0.0	6.9	2.0	0.0	99.8	17.0	13.5	5.1	32.5
29	0.3		0.0	0.0	0.0	1.0	1.0	10.2	14.2	0.0	0.0	16.3
30	3.3		3.3	5.8	2.0	12.2	0.0	35.3	4.6	13.5	8.9	45.5
31	0.0		9.9		2.3		3.3	20.8		8.9		59.9
Max	66.5	38.6	58.2	33.8	60.7	33.5	30.7	99.8	77.5	107.7	35.8	78.0
Total	389.8	180.1	151.4	189.2	240.6	325.3	82.7	375.8	294.7	800.5	237.3	814.2
Annual :												4,082

Year : 1953		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	30.7	3.3	0.0	0.0	0.0	5.8	0.0	2.3	0.0	0.0	1.0	14.7
2	17.0	1.3	0.0	2.0	5.1	36.1	0.0	0.0	0.5	0.5	9.7	3.0
3	0.8	10.2	3.8	0.0	0.5	19.6	0.0	0.5	1.8	0.0	0.0	20.3
4	3.6	4.3	4.6	1.0	0.0	16.5	2.3	0.0	0.0	0.0	11.9	20.1
5	0.8	16.3	12.4	1.8	20.1	0.8	0.0	0.0	1.8	0.8	4.3	22.4
6	20.6	3.0	2.0	0.0	0.0	5.1	14.5	25.1	12.2	0.3	13.2	80.5
7	9.1	45.0	6.6	0.0	0.8	0.0	52.1	0.0	0.0	0.8	6.6	199.4
8	20.6	11.9	0.5	0.0	77.7	0.0	2.3	5.8	0.0	10.4	1.8	88.1
9	20.1	8.1	3.3	0.0	4.8	18.5	0.0	0.0	0.0	5.3	0.0	22.6
10	38.6	1.5	1.0	0.0	8.1	1.3	0.0	0.0	0.0	15.0	0.0	1.8
11	2.5	10.7	0.0	0.0	0.0	0.0	3.0	1.8	0.0	62.7	22.9	4.1
12	0.5	18.0	0.0	0.0	0.0	1.5	0.0	2.0	0.0	106.9	53.8	19.3
13	7.1	8.4	5.3	0.0	0.0	0.0	0.0	1.0	0.5	14.5	64.3	53.1
14	0.0	3.6	6.1	0.0	0.0	8.1	0.0	2.3	1.3	10.9	26.2	62.5
15	1.0	0.0	0.0	0.0	0.0	26.4	0.0	7.6	5.6	26.2	0.8	11.7
16	1.0	1.3	1.0	0.0	0.0	2.3	0.0	10.2	0.8	5.6	1.5	15.2
17	2.3	2.5	1.0	0.0	0.0	4.6	0.0	0.0	1.0	34.5	0.0	15.0
18	6.1	7.9	0.0	41.1	0.0	2.8	0.0	2.5	1.8	0.3	0.0	5.8
19	1.0	0.0	2.5	24.1	0.0	9.7	9.9	1.0	33.0	26.4	15.5	16.0
20	2.5	0.0	0.0	0.0	0.0	8.6	0.0	27.2	20.3	0.8	1.0	13.2
21	0.8	5.3	0.0	1.5	0.0	3.0	0.0	4.1	5.8	6.6	0.3	85.3
22	0.0	10.2	3.0	0.0	19.6	0.0	23.9	0.0	4.6	10.4	65.5	9.4
23	0.3	1.8	15.7	105.2	1.0	7.9	2.3	38.6	11.2	37.3	9.7	22.9
24	14.0	4.3	7.6	26.7	0.0	2.3	43.9	11.7	1.8	51.6	56.1	1.8
25	6.1	23.9	0.0	54.6	16.0	0.8	14.5	0.0	0.0	20.1	17.5	11.4
26	3.8	15.5	0.0	4.8	0.0	0.0	21.1	0.0	5.1	11.9	4.6	39.1
27	0.5	11.7	0.0	0.0	0.0	0.0	8.1	0.3	4.8	123.2	35.1	83.8
28	3.8	0.8	0.0	0.0	0.0	0.0	14.5	6.1	0.0	38.4	3.0	26.7
29	18.0		24.4	0.0	0.0	0.0	3.0	11.7	4.1	8.1	73.4	33.3
30	10.7		21.8	0.8	13.5	0.0	38.4	0.0	0.0	2.5	39.4	37.1
31	6.4		20.8		3.6		0.0	0.0		69.3		57.9
Max	38.6	45.0	24.4	105.2	77.7	36.1	52.1	38.6	33.0	123.2	73.4	199.4
Total	250.3	230.8	143.4	263.6	170.8	181.7	253.8	161.8	118.0	701.3	539.1	1097.5
Annual :												4,112

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (4/27)**

Year :		1954											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	56.9	1.0	1.0	5.8	2.3	37.8	2.3	12.4	9.7	1.3	10.9	6.4	
2	18.0	0.0	1.3	25.9	2.0	30.2	3.0	5.8	2.5	2.0	0.0	20.6	
3	25.7	1.0	26.9	2.5	0.0	0.0	9.1	15.0	0.0	12.2	0.0	12.4	
4	1.5	2.5	10.4	0.3	6.1	2.3	0.8	0.0	0.0	3.8	0.0	15.5	
5	0.0	3.0	30.5	0.0	10.2	3.8	27.2	0.0	2.8	34.5	0.3	29.7	
6	1.8	110.5	81.8	0.0	0.0	3.8	0.3	1.0	0.0	3.3	36.6	1.8	
7	1.8	77.5	93.5	3.6	7.6	6.4	7.9	0.0	17.0	1.0	41.7	1.0	
8	0.0	51.8	48.5	0.0	7.9	1.3	0.0	0.0	0.8	3.0	67.8	25.9	
9	0.0	1.0	0.5	0.0	92.2	0.0	0.0	0.0	0.0	3.0	1.3	2.3	
10	10.9	0.0	1.8	0.0	15.5	0.3	0.0	0.0	0.0	20.6	0.0	6.1	
11	5.8	0.0	0.0	0.5	0.0	5.3	0.0	2.8	0.0	2.0	0.0	0.5	
12	2.0	0.0	0.5	0.0	0.0	0.3	0.0	12.4	0.0	0.3	0.0	0.0	
13	26.9	0.0	0.0	2.5	8.9	0.0	8.6	8.9	0.0	11.2	0.8	7.6	
14	43.7	0.0	10.9	21.1	13.5	0.0	0.0	13.7	0.0	6.6	0.0	31.0	
15	0.8	26.7	7.9	0.0	0.5	7.9	28.2	2.8	0.0	3.6	10.9	87.4	
16	7.4	26.2	9.4	3.8	2.0	0.0	0.0	0.5	0.5	1.3	4.1	30.7	
17	0.0	0.0	15.0	0.0	17.0	2.8	0.0	0.0	0.0	40.6	2.8	3.6	
18	1.8	0.3	36.6	0.0	4.1	0.0	0.8	0.0	13.7	3.8	0.0	4.3	
19	6.1	4.3	26.7	2.3	0.8	0.0	21.8	0.0	1.0	0.0	5.8	0.0	
20	1.0	8.9	2.3	0.0	5.8	1.5	5.1	0.0	29.2	0.0	1.8	0.3	
21	0.0	8.4	62.2	0.0	3.0	9.1	0.8	38.4	4.6	0.0	0.0	9.7	
22	1.8	0.0	12.2	1.0	0.0	9.9	0.0	1.0	7.9	19.6	0.3	20.3	
23	0.0	1.3	27.4	0.0	1.8	0.0	0.0	0.5	0.0	0.0	0.0	3.8	
24	0.0	3.3	20.8	5.1	1.3	24.9	0.0	0.0	0.3	27.7	0.0	1.8	
25	0.0	22.1	0.5	1.0	9.1	16.3	3.8	0.8	0.0	2.3	0.0	23.6	
26	0.0	9.7	0.0	0.3	25.9	9.9	4.6	9.7	0.0	0.8	3.6	52.8	
27	2.5	18.8	0.0	0.3	5.8	20.1	0.3	0.0	1.0	14.2	17.3	10.4	
28	0.0	10.2	0.0	0.0	1.0	0.0	4.3	0.0	0.0	21.1	5.8	1.5	
29	1.5		19.6	0.0	0.5	0.0	12.4	8.1	3.3	0.0	1.0	3.8	
30	53.8		5.3	0.0	17.3	0.0	1.0	7.6	0.0	19.3	26.2	6.1	
31	5.8		3.0		2.0		32.8	22.4		19.6		8.1	
Max	56.9	110.5	93.5	25.9	92.2	37.8	32.8	38.4	29.2	40.6	67.8	87.4	
Total	277.5	388.5	556.5	76.0	264.1	193.9	175.1	163.8	94.3	278.7	239.0	429.0	
Annual :												3,136	

Year :		1955											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	18.5	0.0	4.3	0.0	1.0	0.5	17.0	20.8	0.5	6.4	1.0	23.6	
2	0.5	0.0	0.0	0.0	6.6	0.0	43.7	0.3	0.0	45.7	10.4	7.9	
3	0.3	0.0	0.0	0.0	18.3	0.5	1.5	11.4	0.0	13.0	7.1	0.0	
4	4.3	0.0	0.0	0.0	0.0	10.7	0.0	0.0	1.3	39.9	15.5	12.4	
5	4.8	0.0	0.0	0.3	0.0	10.7	14.2	6.6	9.1	40.1	17.0	0.0	
6	16.3	0.0	0.0	30.0	0.8	27.9	13.2	1.8	11.9	0.0	0.0	0.0	
7	96.0	0.0	0.0	1.0	0.0	14.2	34.3	0.0	0.5	0.8	27.2	3.3	
8	67.3	0.0	0.0	14.7	0.0	0.8	23.9	0.0	0.0	24.6	6.4	2.3	
9	0.0	0.0	0.0	0.3	0.0	26.4	6.4	0.0	0.8	51.1	46.5	3.8	
10	5.6	0.0	5.1	0.0	0.0	3.6	3.0	0.0	1.5	1.8	27.9	3.6	
11	27.2	4.8	8.6	1.5	0.0	0.0	0.0	8.9	0.0	0.0	74.9	93.2	
12	6.4	3.6	2.5	3.0	2.3	0.0	0.0	0.0	0.0	33.5	30.2	42.4	
13	14.0	22.4	3.0	1.0	13.0	0.0	0.0	5.3	0.0	45.2	17.8	11.2	
14	86.1	0.5	1.3	2.3	23.6	0.0	0.8	0.0	0.0	14.5	4.1	0.0	
15	28.4	17.0	0.8	3.6	6.4	2.5	3.3	0.3	19.3	25.7	0.5	0.0	
16	78.0	2.8	15.7	3.6	10.7	20.6	0.0	0.0	13.2	40.4	24.1	2.5	
17	10.4	4.1	3.8	0.0	2.8	1.0	0.0	7.4	20.8	17.3	46.2	19.1	
18	2.3	17.8	0.3	2.5	4.1	148.6	0.0	17.5	21.1	7.6	1.8	7.6	
19	1.5	1.8	15.5	4.6	5.8	16.0	0.0	23.4	35.6	7.1	10.7	0.0	
20	1.8	8.4	0.0	0.0	0.0	13.2	0.0	29.0	62.7	19.8	0.0	0.0	
21	0.0	2.0	5.3	3.0	0.3	19.8	0.0	3.0	1.8	154.7	0.0	0.0	
22	7.9	0.3	0.5	0.0	0.0	62.0	0.0	1.8	0.0	135.4	2.0	9.7	
23	9.9	1.0	0.0	0.0	0.0	68.1	0.0	0.0	15.5	8.6	84.3	5.1	
24	9.1	3.8	0.0	0.0	0.0	42.2	0.0	0.0	4.3	7.4	37.1	5.8	
25	4.6	2.8	0.5	18.3	2.8	24.4	0.0	1.5	0.0	0.8	0.0	23.1	
26	1.3	0.5	0.0	2.8	1.3	7.4	2.8	0.0	6.4	0.0	1.5	15.2	
27	21.8	0.0	6.4	31.2	0.0	10.9	41.1	0.0	0.0	20.8	94.7	0.0	
28	3.8	14.2	2.8	3.8	2.8	4.6	6.9	0.0	0.0	5.3	52.1	4.3	
29	0.5		0.0	1.8	0.0	23.4	0.0	14.2	2.3	9.1	227.6	0.8	
30	14.7		0.0	0.0	0.0	4.3	3.0	0.8	0.0	0.8	28.7	1.5	
31	10.9		0.0		0.0		3.8	0.0		22.4		1.8	
Max	96.0	22.4	15.7	31.2	23.6	148.6	43.7	29.0	62.7	154.7	227.6	93.2	
Total	554.2	107.8	76.4	129.3	102.6	564.3	218.9	154.0	228.6	799.8	897.3	300.2	
Annual :												4,133	

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (5/27)**

Year :		1956											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	0.0	92.5	84.3	5.6	16.3	0.6	6.1	0.0	92.9	0.0	34.8	
2	0.0	14.9	96.5	122.1	10.4	89.7	6.6	0.0	0.0	9.1	0.0	25.9	
3	2.3	1.8	8.4	21.1	8.7	25.9	5.8	6.9	0.0	31.5	6.4	49.5	
4	6.4	0.0	0.0	62.9	2.0	5.8	81.3	78.7	0.5	2.0	5.0	36.3	
5	0.0	4.3	8.9	23.8	4.0	52.8	31.8	52.3	0.0	3.0	0.0	22.4	
6	1.0	0.0	2.3	40.9	2.0	0.3	36.6	0.0	0.0	3.6	1.5	17.0	
7	0.0	3.3	19.8	3.3	3.8	24.6	0.0	1.0	19.6	1.0	3.0	1.8	
8	19.6	0.0	2.5	37.1	21.8	3.3	0.0	43.7	5.0	6.9	2.5	2.3	
9	14.2	1.0	9.9	53.3	3.3	1.0	0.0	128.5	1.3	31.8	10.4	154.2	
10	19.3	0.0	0.0	6.9	0.7	0.0	9.1	11.9	12.2	47.2	12.9	159.0	
11	3.8	0.8	11.4	13.2	18.3	0.0	0.0	0.5	0.0	61.0	11.7	11.2	
12	26.2	15.2	2.0	67.8	24.4	0.0	0.0	0.0	1.3	52.0	23.6	15.7	
13	4.6	1.3	25.0	31.5	28.9	0.0	2.8	4.6	3.0	7.4	129.0	21.1	
14	6.9	2.8	13.7	2.5	5.3	0.0	0.5	3.0	0.0	7.9	10.2	24.6	
15	17.3	1.5	2.0	1.0	12.2	0.0	0.0	1.0	0.0	2.0	0.3	35.6	
16	48.8	105.6	43.7	0.0	0.0	20.3	0.0	0.0	0.0	12.2	2.5	27.9	
17	24.9	53.3	0.0	6.9	0.0	0.0	0.0	0.8	0.0	1.8	25.9	36.8	
18	0.0	4.6	0.0	0.0	0.0	11.4	0.0	3.3	25.7	18.5	19.0	32.5	
19	2.8	24.6	0.0	0.0	0.0	6.4	2.3	0.8	23.4	12.7	110.2	27.7	
20	0.0	81.0	1.8	0.0	4.6	12.7	28.7	0.0	19.3	0.0	3.1	7.6	
21	0.0	47.0	0.0	19.6	2.5	21.1	0.3	24.6	9.4	0.0	28.5	5.3	
22	0.0	0.0	3.8	0.0	0.0	0.0	25.2	24.1	0.5	4.3	9.7	7.1	
23	8.9	0.0	5.6	1.5	0.0	0.0	0.8	3.3	0.0	13.9	0.0	13.5	
24	14.2	0.0	2.0	0.0	0.0	19.6	0.0	27.4	1.5	2.5	0.0	8.1	
25	45.5	7.4	0.0	9.4	1.5	1.8	9.9	18.8	0.0	0.8	0.0	0.8	
26	146.6	0.0	9.9	0.0	10.9	0.0	0.0	1.8	0.0	12.2	0.3	11.9	
27	10.2	0.0	0.0	0.0	1.0	72.6	0.0	0.0	17.3	2.0	0.0	16.5	
28	9.9	35.8	1.8	32.0	1.5	1.5	0.0	15.2	27.7	21.8	40.9	1.3	
29	11.9	11.9	0.0	0.0	5.6	8.6	0.0	1.3	17.3	11.2	5.0	0.0	
30	2.0		5.1	0.0	9.9	0.0	0.0	1.0	21.3	11.4	79.8	7.6	
31	0.0		1.5		20.8		0.0	0.0		12.5		71.1	
Max	146.6	105.6	96.5	122.1	28.9	89.7	81.3	128.5	27.7	92.9	129.0	159.0	
Total	447.3	418.1	370.1	641.1	209.7	395.7	242.3	460.6	206.3	497.1	541.4	887.1	

Annual : 5,317

Year :		1957											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	61.4	0.8	3.1	0.0	3.1	4.3	0.0	14.2	0.0	0.0	0.0	7.4	
2	4.3	0.5	0.0	3.1	2.3	0.0	1.0	30.5	5.1	20.3	3.7	18.5	
3	0.0	4.8	0.0	28.5	0.0	0.5	28.7	4.1	5.6	18.2	13.5	20.0	
4	36.3	0.8	0.0	0.0	1.0	2.0	6.6	5.3	1.5	28.7	9.1	0.0	
5	5.0	0.0	0.3	58.4	0.0	0.0	9.6	0.0	0.0	10.9	14.7	0.8	
6	3.6	0.0	1.5	11.9	2.8	0.0	17.3	15.3	0.0	0.0	28.5	0.0	
7	6.6	0.0	0.8	0.5	0.0	1.0	38.9	6.1	0.0	3.1	5.6	9.1	
8	53.3	0.0	5.6	0.0	0.0	0.0	3.1	1.3	2.5	1.5	5.0	13.2	
9	40.1	0.0	0.0	0.0	0.0	0.5	4.3	3.3	3.0	8.4	0.0	5.0	
10	26.1	23.9	0.0	2.3	17.8	8.4	20.1	3.6	0.3	7.1	0.0	7.9	
11	1.5	14.0	0.0	0.0	0.0	5.3	5.8	2.0	0.0	6.9	50.1	3.6	
12	3.8	3.3	44.5	0.0	11.2	0.0	7.1	9.4	0.0	109.7	34.3	3.0	
13	10.1	15.4	6.4	4.3	0.0	0.0	4.3	12.0	0.0	5.3	0.0	9.0	
14	0.0	0.0	10.2	0.0	0.0	1.3	20.0	0.0	3.3	0.0	0.5	2.5	
15	1.5	1.8	52.1	2.5	0.0	1.0	1.5	1.5	23.6	0.0	0.0	3.3	
16	3.0	7.4	26.2	11.7	0.0	3.1	0.3	40.6	1.5	0.0	0.0	20.6	
17	0.7	63.5	0.8	0.0	0.8	0.0	0.0	9.9	1.5	3.8	8.1	7.4	
18	2.0	8.6	0.0	4.1	0.0	2.3	0.0	11.4	0.5	12.5	20.1	22.9	
19	20.8	0.0	2.3	4.8	0.0	1.5	18.3	1.5	10.2	24.4	4.1	5.3	
20	40.6	3.1	21.8	0.0	0.0	2.5	7.9	0.0	2.0	20.1	0.0	3.6	
21	43.4	0.0	0.0	5.3	0.5	0.5	0.0	0.0	0.0	7.9	2.3	12.2	
22	67.6	2.8	0.0	0.0	0.5	0.0	48.3	26.0	0.0	6.9	20.1	0.5	
23	7.3	5.1	0.0	1.3	0.5	0.0	17.0	0.0	1.0	0.0	17.0	0.0	
24	12.1	0.0	0.0	0.0	23.1	0.0	0.0	0.0	0.0	8.6	3.3	12.5	
25	40.4	0.0	0.0	0.3	4.6	2.8	18.3	0.0	0.0	4.0	0.5	0.0	
26	2.3	0.0	0.0	0.8	0.5	0.0	7.6	0.0	0.0	0.0	0.8	0.0	
27	19.0	0.8	0.0	12.5	8.4	0.0	0.0	7.4	42.2	6.1	12.2	0.0	
28	5.1	0.0	0.0	1.5	10.7	0.0	25.9	7.9	4.6	1.0	11.7	9.1	
29	3.6		5.3	0.0	0.0	1.0	1.5	0.5	1.0	2.0	0.0	7.1	
30	0.0		1.0	0.0	0.0	10.1	0.0	6.6	20.6	13.0	5.1	1.1	
31	0.0		9.9		0.0		0.0	0.0		0.8		3.3	
Max	67.6	63.5	52.1	58.4	23.1	10.1	48.3	40.6	42.2	109.7	50.1	22.9	
Total	521.5	156.6	191.8	153.8	87.8	48.1	313.4	220.4	130.0	331.2	270.3	208.9	

Annual : 2,634

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (6/27)**

Year :		1958											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.8	0.0	0.8	0.0	14.2	40.4	14.2	0.0	0.0	1.0	1.8	16.3	
2	2.0	0.5	63.2	0.0	2.3	14.5	75.1	7.1	0.0	89.7	7.6	3.6	
3	2.5	3.3	24.1	0.0	12.9	0.3	22.3	53.3	0.0	32.8	0.0	5.6	
4	10.9	5.1	11.4	0.0	2.0	2.3	18.0	1.8	0.0	4.6	0.0	2.0	
5	77.0	28.2	7.1	0.0	2.0	7.1	0.0	12.4	0.0	18.8	1.8	1.5	
6	20.1	0.0	0.0	0.0	3.3	0.0	0.5	14.2	4.6	9.0	5.1	0.3	
7	10.2	0.0	0.0	0.0	0.0	26.9	11.7	6.1	18.0	21.1	34.3	13.9	
8	7.4	0.3	0.5	0.0	0.0	12.2	0.5	2.5	3.6	6.6	29.9	11.2	
9	30.3	0.0	3.3	1.0	0.0	5.3	2.3	2.8	12.7	2.0	62.2	1.0	
10	44.0	2.3	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	7.6	11.2	
11	2.0	71.6	1.5	0.0	0.5	1.5	0.0	21.3	0.0	28.4	6.1	15.2	
12	6.6	25.4	7.6	0.0	0.0	0.0	3.6	17.2	0.0	18.8	0.8	1.8	
13	1.8	81.3	0.0	0.0	2.3	0.0	29.2	1.2	0.0	14.2	25.7	2.8	
14	0.0	19.7	1.5	0.0	2.3	0.0	9.4	44.9	0.0	23.1	3.0	0.8	
15	22.9	22.5	4.8	3.6	0.0	0.0	2.0	18.2	0.0	24.9	16.5	5.3	
16	3.0	19.3	0.0	0.0	12.9	0.0	11.2	16.0	1.0	8.4	19.3	1.8	
17	78.0	1.0	0.0	1.3	2.5	0.0	0.0	16.8	0.0	1.0	26.4	0.3	
18	35.0	1.0	0.0	3.3	0.0	0.0	7.6	57.9	1.5	20.8	0.3	0.0	
19	1.3	0.0	0.0	0.8	0.0	0.0	6.3	19.6	5.8	15.7	1.0	7.6	
20	8.4	2.3	0.0	3.3	0.0	0.0	0.7	0.0	0.0	28.2	29.5	0.0	
21	0.0	19.6	0.0	0.0	0.0	0.0	0.0	1.0	15.2	103.9	19.3	3.3	
22	38.9	17.8	0.0	0.0	0.0	0.0	0.0	1.8	0.5	7.9	9.4	0.0	
23	11.9	0.8	0.0	0.5	0.0	0.0	0.0	29.7	0.0	0.8	5.6	0.0	
24	46.7	0.0	0.0	0.3	0.0	3.8	0.0	2.3	5.6	0.0	0.5	0.0	
25	18.8	15.0	0.0	0.0	0.0	2.3	0.0	0.0	20.0	0.0	0.0	1.0	
26	0.0	14.7	0.0	1.0	0.0	12.7	36.1	0.0	0.0	53.9	0.0	15.5	
27	70.9	8.1	0.0	4.3	46.5	0.0	0.0	3.6	0.0	10.7	17.3	0.0	
28	27.2	5.6	0.0	25.2	2.8	12.4	0.0	0.8	3.3	2.6	13.1	0.0	
29	0.0		0.8	37.1	17.5	17.5	0.0	9.7	46.7	0.0	1.3	0.0	
30	10.7		0.3	24.6	0.0	27.9	0.7	3.6	10.2	0.0	3.6	0.0	
31	8.4		0.0		4.8		0.0	19.6		0.0		0.0	
Max	78.0	81.3	63.2	37.1	46.5	40.4	75.1	57.9	46.7	103.9	62.2	16.3	
Total	597.7	365.4	126.9	106.3	128.8	187.6	251.4	385.4	148.7	548.9	349.0	122.0	
												Annual :	3,318

Year :		1959											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	10.7	0.8	0.0	27.9	0.0	2.3	0.0	0.0	4.3	18.0	36.8	
2	0.0	0.0	16.3	4.1	34.0	0.0	9.1	2.8	11.4	22.6	9.7	78.2	
3	0.0	4.8	22.6	0.5	15.7	0.8	70.1	2.8	0.3	19.6	0.8	92.2	
4	0.8	1.5	11.4	0.0	24.9	3.8	0.5	0.8	0.0	0.5	40.1	66.8	
5	14.5	6.6	11.2	0.0	35.3	0.0	0.0	0.3	4.1	34.5	19.6	15.0	
6	28.7	7.4	4.1	0.8	2.3	0.0	2.3	0.0	3.0	0.3	95.3	5.1	
7	33.8	0.0	0.0	5.6	2.0	0.0	0.0	0.0	3.3	0.0	3.8	3.3	
8	17.3	0.0	3.0	0.0	1.0	2.5	18.5	0.0	0.0	0.0	3.0	1.8	
9	2.0	0.3	3.0	0.0	9.1	0.0	13.5	0.0	0.0	0.0	0.0	23.1	
10	1.5	6.4	0.0	0.0	26.2	0.0	1.8	0.0	0.0	0.0	0.0	0.3	
11	14.7	48.0	26.7	0.0	24.6	0.0	12.7	0.0	0.0	7.1	0.0	2.8	
12	14.5	54.4	15.2	1.0	6.1	1.0	0.0	0.0	0.0	0.0	50.5	2.5	
13	3.3	0.0	13.7	0.5	1.0	0.0	0.0	0.0	0.0	0.0	2.8	0.0	
14	7.1	0.0	12.4	0.0	1.0	9.7	1.3	0.0	0.0	0.0	14.7	4.1	
15	0.0	6.9	79.5	2.0	0.0	0.0	2.3	1.5	0.0	0.0	31.0	0.0	
16	23.9	25.7	1.5	0.0	6.9	2.8	4.6	1.5	0.0	43.9	91.9	0.5	
17	6.6	0.0	15.0	0.0	20.8	0.0	0.0	6.4	13.7	47.2	45.5	2.5	
18	3.6	5.6	3.3	0.0	29.2	5.1	2.8	25.9	67.6	76.5	0.0	14.5	
19	14.2	5.8	0.0	0.0	0.3	38.1	4.1	0.0	23.4	49.3	0.8	6.4	
20	3.6	1.0	2.0	1.0	15.0	7.6	86.1	3.0	26.4	5.8	0.0	5.1	
21	3.3	1.5	0.0	0.0	0.3	3.0	0.0	1.8	6.6	0.5	3.0	71.4	
22	17.3	0.0	0.0	0.3	0.0	1.0	23.4	0.0	0.0	0.3	4.6	2.0	
23	1.0	0.0	0.0	0.0	0.0	3.3	1.5	0.0	0.0	0.0	51.8	2.0	
24	18.8	2.8	0.0	0.0	4.1	11.9	18.5	2.5	11.7	0.0	24.1	0.8	
25	42.7	0.0	0.0	0.0	5.6	5.6	18.5	51.1	2.8	2.8	8.6	2.0	
26	3.6	1.5	9.1	0.0	0.0	3.0	6.1	5.1	8.9	26.7	18.3	2.8	
27	16.3	7.1	6.6	0.0	22.9	2.3	3.3	15.7	42.7	0.5	21.8	10.9	
28	0.0	15.7	0.0	8.4	0.0	0.8	0.0	0.0	57.7	18.0	10.9	10.4	
29	2.3		0.0	0.0	0.0	2.3	0.8	3.3	15.7	12.2	5.3	1.0	
30	6.9		4.1	5.3	0.0	16.5	6.9	1.3	1.8	0.3	0.3	3.0	
31	71.4		1.3		0.8		12.4	0.0		6.9		81.3	
Max	71.4	54.4	79.5	8.4	35.3	38.1	86.1	51.1	67.6	76.5	95.3	92.2	
Total	373.7	213.7	262.8	29.5	317.0	121.1	323.4	125.8	301.1	379.8	576.2	548.6	
												Annual :	3,573

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (7/27)**

Year : 1960												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	47.0	26.9	1.0	10.4	1.0	0.0	50.5	0.0	172.5	4.3	9.1	5.1	
2	12.7	1.0	4.8	77.0	0.0	0.0	2.3	2.8	14.2	1.5	1.0	1.0	
3	11.4	0.0	3.8	11.4	6.6	7.4	0.0	7.6	21.3	3.0	0.0	0.0	
4	25.4	52.3	4.8	4.1	0.0	2.3	19.8	93.5	15.5	3.6	0.0	5.6	
5	12.2	10.4	1.0	16.5	0.0	3.3	0.0	4.1	107.2	100.3	0.0	2.0	
6	49.8	7.9	0.0	3.0	56.6	0.0	0.0	13.7	0.0	158.8	21.1	10.9	
7	31.0	16.5	0.0	16.5	14.5	0.0	12.7	29.2	0.0	73.2	15.0	27.4	
8	30.0	7.1	0.0	0.0	48.5	0.0	3.3	2.3	0.0	2.0	15.2	24.6	
9	2.5	3.6	0.0	5.8	25.9	0.0	1.3	2.3	0.0	0.0	32.3	29.0	
10	3.6	7.1	0.0	0.8	0.0	0.0	107.9	0.5	1.0	0.0	92.2	30.7	
11	0.0	26.9	0.0	0.0	29.2	0.0	3.0	2.0	0.5	15.0	15.5	4.1	
12	2.5	110.5	0.0	0.0	5.1	0.0	11.7	8.4	0.0	78.5	0.8	21.8	
13	0.0	61.0	0.8	0.0	66.5	0.0	3.0	40.4	0.0	33.0	28.7	8.4	
14	0.0	0.5	6.4	0.0	25.4	0.0	0.0	21.3	0.5	0.0	15.2	0.3	
15	0.0	20.3	0.0	5.6	12.7	0.0	0.0	1.0	0.0	0.0	16.0	7.9	
16	0.0	22.6	0.0	0.0	3.3	22.9	18.3	1.0	0.0	25.1	20.3	0.0	
17	4.3	8.6	0.0	0.0	0.8	0.0	1.0	0.3	14.7	8.4	20.6	0.0	
18	10.4	0.8	0.0	13.0	0.8	7.4	0.0	0.0	10.9	44.4	10.9	0.0	
19	1.0	20.8	0.0	0.0	0.0	0.0	5.6	4.3	59.4	10.2	3.3	13.0	
20	3.0	11.4	0.0	0.0	0.0	0.0	0.0	7.6	6.1	4.6	0.0	13.7	
21	0.0	5.6	0.0	0.0	0.5	3.0	3.8	4.3	1.0	1.0	0.0	11.7	
22	0.8	81.3	0.0	49.5	34.3	0.0	0.0	5.3	3.3	58.2	2.3	0.0	
23	2.8	129.3	0.0	101.3	2.5	27.7	0.0	0.0	4.8	1.0	5.3	0.0	
24	6.4	3.3	0.0	1.5	14.0	11.4	0.0	0.0	3.0	33.5	11.9	1.8	
25	10.9	3.0	0.0	0.0	6.4	15.2	0.0	0.0	6.1	0.5	2.0	11.4	
26	148.6	1.8	0.0	0.0	26.7	106.7	0.0	0.0	9.7	0.5	11.4	7.1	
27	0.8	33.0	0.0	5.8	76.2	14.7	0.0	0.0	34.5	33.0	0.0	3.3	
28	2.8	0.0	1.3	2.0	57.2	0.0	0.0	0.0	125.0	1.5	31.2	0.5	
29	40.9		13.7	0.0	0.0	1.5	0.3	0.0	14.2	4.8	2.5	6.1	
30	26.4		59.4	0.0	0.8	11.2	0.5	0.0	14.2	0.0	14.0	4.8	
31	6.9		0.0		10.4		0.5	46.7		2.8		10.9	
Max	148.6	129.3	59.4	101.3	76.2	106.7	107.9	93.5	172.5	158.8	92.2	30.7	
Total	494.1	673.5	97.0	324.2	525.9	234.7	245.5	298.6	639.6	702.7	397.8	263.1	
												Annual :	4,897

Year : 1961												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	39.1	15.2	3.3	0.0	3.0	0.0	5.3	0.0	0.8	0.8	6.6	0.8	
2	3.3	30.0	20.8	15.5	10.9	0.0	2.8	0.0	0.0	7.4	29.0	1.0	
3	5.3	41.1	1.5	0.8	0.0	0.0	6.1	0.0	1.0	0.0	5.3	8.1	
4	0.0	12.7	0.8	0.0	0.0	17.0	5.8	0.0	1.0	0.0	34.8	96.0	
5	6.1	0.0	0.0	0.0	0.0	0.0	27.7	0.0	2.3	6.1	7.6	14.7	
6	6.1	0.0	0.0	11.4	10.7	5.1	0.0	0.0	0.0	0.0	45.2	2.3	
7	1.3	0.0	21.3	1.5	2.8	4.1	0.0	0.0	0.0	12.7	7.1	28.2	
8	14.5	0.0	10.4	10.7	0.5	6.1	0.0	15.5	0.5	2.3	27.4	2.8	
9	1.3	0.5	9.1	5.8	6.9	12.2	0.0	12.7	0.0	95.0	12.4	2.5	
10	0.0	3.8	16.5	0.8	0.0	0.5	8.9	0.0	0.0	30.2	56.9	0.0	
11	1.0	10.7	0.0	0.0	0.0	0.0	0.5	0.0	0.0	184.1	50.3	0.0	
12	8.4	21.6	0.0	0.0	4.6	0.0	3.6	0.5	0.0	31.5	37.6	0.0	
13	2.3	7.4	14.5	0.0	95.0	0.0	0.0	19.8	0.8	0.0	9.7	5.6	
14	2.8	0.0	1.0	0.0	29.5	0.0	0.0	8.9	7.1	15.5	10.7	0.0	
15	26.7	0.3	5.8	24.9	50.8	0.0	0.0	2.5	0.5	10.2	0.0	18.8	
16	3.0	0.0	1.5	5.6	23.1	0.0	1.5	0.0	0.0	9.7	3.3	1.5	
17	22.9	0.8	12.7	10.4	5.6	28.2	3.0	6.1	7.9	62.0	6.1	2.3	
18	4.8	4.6	5.1	9.1	16.5	8.1	2.3	1.8	3.3	1.5	16.8	15.2	
19	8.1	0.8	0.0	11.4	0.3	49.3	0.8	7.6	13.5	56.1	1.3	1.0	
20	5.8	0.8	0.0	15.7	1.3	22.1	0.0	0.0	5.3	20.1	1.3	0.0	
21	1.5	0.0	0.0	0.0	0.0	0.0	13.2	0.8	109.2	18.5	107.2	0.0	
22	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.3	11.2	82.8	172.7	0.0	
23	3.3	2.0	0.0	0.0	6.9	0.3	1.0	0.5	0.0	21.3	24.9	10.9	
24	6.9	6.6	47.8	0.0	1.0	6.6	0.0	0.8	18.5	2.0	33.3	6.4	
25	8.9	26.2	0.0	0.0	0.5	13.0	0.0	0.3	4.3	7.6	0.0	9.4	
26	18.5	3.8	32.0	4.6	8.9	31.8	0.0	0.0	1.8	0.0	0.5	0.5	
27	16.3	10.4	45.7	0.3	0.0	108.7	0.8	0.0	0.0	2.0	0.0	0.0	
28	6.6	1.0	2.0	0.0	0.0	0.0	0.3	21.8	1.0	1.3	0.3	39.6	
29	0.0		1.0	0.8	0.0	1.5	0.0	13.7	13.7	0.0	1.8	45.5	
30	0.0		0.0	39.1	0.0	3.3	0.0	36.3	0.0	0.3	31.2	25.4	
31	0.0		0.0		1.3		0.0	54.4		16.8		69.3	
Max	39.1	41.1	47.8	39.1	95.0	108.7	27.7	54.4	109.2	184.1	172.7	96.0	
Total	224.8	200.3	252.8	168.4	280.4	317.9	83.6	204.3	203.7	697.8	741.3	407.8	
												Annual :	3,783

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (8/27)**

Year : 1962												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	7.6	6.1	11.4	4.8	0.0	0.0	0.8	0.3	0.0	0.3	6.1	1.0	
2	27.7	13.5	23.9	5.6	0.0	0.0	11.7	0.8	0.5	0.0	1.8	4.6	
3	15.5	13.5	2.0	68.8	0.0	0.0	1.3	0.3	0.8	0.0	0.5	23.4	
4	22.1	6.9	0.0	11.9	0.0	5.1	7.6	0.0	5.1	0.0	13.7	47.5	
5	35.8	4.1	0.0	1.5	0.0	0.0	29.0	0.0	16.5	0.0	25.7	30.7	
6	45.7	24.1	0.0	0.0	0.0	4.1	20.3	8.1	3.0	5.1	78.0	7.6	
7	0.8	9.9	0.0	1.0	5.3	0.0	0.0	23.9	12.7	0.0	6.1	1.3	
8	2.3	9.9	0.0	0.0	0.5	4.3	9.9	32.0	12.2	0.0	0.0	0.3	
9	26.4	1.8	0.5	0.0	0.5	5.8	1.5	0.0	31.0	0.5	60.2	3.3	
10	33.5	0.0	10.4	1.0	4.6	11.7	10.7	5.6	55.4	8.4	0.0	0.3	
11	5.1	0.0	3.3	0.0	5.6	0.0	39.9	14.5	50.0	7.6	1.8	6.9	
12	12.4	0.0	0.0	0.8	5.8	13.0	11.2	25.7	6.1	21.6	0.3	0.0	
13	1.8	0.0	0.8	0.0	34.5	3.0	1.0	2.8	26.9	0.0	0.0	10.9	
14	25.7	0.0	0.0	0.3	0.8	0.0	36.1	16.8	18.0	15.2	0.0	11.7	
15	0.0	9.9	0.0	12.7	0.0	1.0	3.6	1.8	0.8	10.7	0.0	25.9	
16	0.0	24.9	0.0	3.8	0.0	0.0	0.0	0.0	14.2	36.1	0.8	3.6	
17	2.0	29.5	0.0	6.4	47.2	34.3	0.0	26.9	118.9	11.2	4.3	0.0	
18	0.0	0.3	0.0	13.2	55.9	0.0	6.6	0.0	25.1	2.5	0.0	2.8	
19	3.6	2.3	0.8	16.5	0.0	0.0	35.1	3.3	2.0	41.1	0.0	1.8	
20	2.3	0.0	0.0	0.0	0.8	0.0	16.3	0.5	0.0	11.4	0.0	1.8	
21	20.1	1.5	0.0	9.7	5.3	0.5	5.1	0.0	1.3	3.8	25.7	5.3	
22	15.2	0.0	0.0	4.3	16.8	64.0	5.6	27.9	45.2	15.2	92.2	15.7	
23	6.9	0.0	0.0	25.9	0.0	0.0	5.6	14.5	45.5	7.4	19.6	20.8	
24	13.5	1.3	3.6	0.3	7.1	0.0	0.0	0.0	186.9	0.0	48.5	4.6	
25	15.7	0.0	4.1	0.0	0.0	0.5	0.5	0.0	97.8	0.0	1.0	14.0	
26	17.0	2.8	9.7	0.0	7.6	22.1	0.0	0.0	37.6	0.0	1.3	16.8	
27	9.4	4.1	5.1	0.0	24.1	6.6	0.0	0.0	13.5	12.2	22.1	0.0	
28	0.8	2.5	0.0	6.9	26.2	1.8	1.8	3.3	0.3	10.2	44.7	0.0	
29	0.3		12.2	15.0	0.3	0.0	1.0	0.0	0.0	9.1	53.8	2.0	
30	4.6		7.9	5.6	6.9	24.4	0.0	2.0	0.0	41.4	33.0	20.8	
31	8.9		9.7		22.6		2.3	1.0		10.2		22.9	
Max	45.7	29.5	23.9	68.8	55.9	64.0	39.9	32.0	186.9	41.4	92.2	47.5	
Total	382.7	168.9	105.4	216.0	278.4	202.2	264.5	212.0	827.3	281.2	541.2	308.3	
												Annual :	3,788

Year : 1963												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	6.6	2.5	0.0	0.0	0.0	0.0	0.0	8.4	7.6	23.4	1.5	29.2	
2	0.8	0.5	0.0	0.0	0.0	0.3	0.8	36.8	5.6	0.0	38.1	11.7	
3	9.1	1.0	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0	1.3	
4	2.5	1.0	4.8	0.0	4.6	3.8	7.1	7.1	0.5	26.7	0.5	0.3	
5	0.0	28.4	16.3	0.0	0.0	1.8	0.0	2.3	11.4	0.0	2.8	28.4	
6	12.4	2.8	27.9	1.8	0.0	4.1	0.0	0.0	0.8	9.1	1.0	154.9	
7	21.6	1.5	1.5	0.5	0.0	1.8	0.0	0.0	8.4	0.8	0.5	15.7	
8	28.2	0.5	0.3	0.8	0.0	4.8	0.0	0.0	9.1	12.2	0.0	31.2	
9	26.9	2.3	0.0	11.4	0.0	0.8	0.8	0.0	2.0	0.0	0.0	83.1	
10	7.6	5.3	0.0	14.7	21.6	1.0	0.0	10.2	0.5	14.2	0.0	67.8	
11	25.4	0.0	0.0	26.9	0.0	0.5	0.0	0.3	4.1	12.2	3.8	63.0	
12	14.5	0.0	0.0	0.0	3.0	1.0	0.0	41.1	0.5	32.0	3.0	21.8	
13	27.4	5.3	1.5	0.0	2.0	1.0	1.3	82.0	0.0	12.4	1.3	0.0	
14	6.6	1.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	23.4	2.5	3.0	
15	25.7	1.5	0.0	0.0	2.8	0.0	11.2	0.0	0.0	3.0	1.0	2.8	
16	52.6	22.1	0.0	0.0	0.0	0.5	7.1	0.0	0.0	23.4	0.0	4.8	
17	5.8	20.1	1.8	0.0	11.9	1.5	0.0	46.7	0.0	2.5	8.9	0.0	
18	13.0	16.0	4.6	0.0	3.0	0.8	0.0	19.3	2.3	0.5	17.5	3.6	
19	1.3	10.4	0.0	0.0	0.3	0.3	5.6	55.1	19.3	1.8	1.0	4.6	
20	7.1	15.7	0.0	0.0	0.0	1.3	2.0	31.2	15.0	9.9	0.0	39.9	
21	7.4	9.4	0.0	0.0	5.8	4.3	25.7	1.3	19.6	9.4	0.0	55.6	
22	26.4	7.9	0.0	4.3	1.3	0.0	0.0	0.0	18.3	34.8	10.9	30.5	
23	29.5	2.5	41.7	0.0	6.4	0.0	9.1	0.0	24.4	2.5	7.4	6.6	
24	44.4	6.4	1.3	2.5	5.8	0.0	3.6	25.7	22.9	0.0	18.8	0.0	
25	36.1	5.1	2.8	0.0	27.2	18.0	25.9	41.4	44.4	9.4	132.6	1.8	
26	12.7	1.0	11.7	1.5	35.1	39.1	9.1	23.1	1.8	6.4	33.0	2.0	
27	33.3	19.8	9.4	7.4	0.0	28.4	116.6	28.7	2.3	11.4	4.8	56.1	
28	42.4	0.0	0.0	0.0	3.0	3.8	1.3	1.8	4.8	1.3	1.8	16.0	
29	12.4		9.9	0.0	0.0	3.6	20.3	1.8	7.6	0.0	1.8	0.0	
30	11.4		3.3	2.0	0.0	11.7	0.5	8.1	5.8	0.5	14.0	10.9	
31	12.7		0.0		0.0		1.3	4.3		28.4		34.5	
Max	52.6	28.4	41.7	26.9	35.1	39.1	116.6	82.0	44.4	34.8	132.6	154.9	
Total	563.8	190.0	138.8	73.8	134.3	134.2	249.3	479.2	239.0	311.6	308.5	781.1	
												Annual :	3,604

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (9/27)**

Year :		1964											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	13.6	1.8	13.5	0.0	0.0	0.0	3.3	0.0	0.0	20.3	5.8	0.0	
2	1.5	8.0	7.6	3.1	0.0	0.0	0.5	0.0	0.0	4.1	35.6	3.0	
3	12.0	1.3	0.0	0.0	5.6	0.0	0.5	0.3	0.0	5.9	16.5	13.8	
4	31.3	2.3	3.1	0.3	0.3	1.5	0.5	42.7	0.0	7.4	0.8	8.6	
5	42.9	5.4	0.0	0.0	6.1	0.0	0.3	0.0	0.0	0.5	20.4	18.8	
6	2.8	4.3	0.0	0.5	1.5	0.0	115.8	7.6	30.7	64.1	56.9	18.6	
7	6.1	1.5	1.8	0.0	0.0	0.0	0.0	15.2	20.4	3.0	30.0	34.8	
8	44.0	1.8	10.0	1.5	0.0	0.0	0.0	0.3	0.0	18.0	4.6	6.6	
9	54.9	3.1	0.0	0.5	0.0	0.0	22.8	9.9	0.8	5.6	11.2	5.6	
10	22.9	5.4	7.1	1.5	4.3	0.0	9.9	3.8	99.9	29.3	0.0	0.0	
11	4.6	6.1	2.5	31.5	0.0	1.3	2.0	0.0	83.9	1.3	8.9	3.3	
12	0.0	3.5	9.4	1.3	0.3	0.0	42.4	0.0	39.7	0.0	1.0	9.6	
13	0.5	0.5	11.0	33.5	0.8	0.8	14.2	0.3	1.5	0.0	176.0	6.3	
14	1.0	0.0	16.9	0.0	11.2	16.0	2.0	3.9	0.0	6.4	46.7	121.4	
15	4.4	83.6	4.6	0.3	15.3	0.5	0.0	0.6	11.9	28.2	6.3	1.5	
16	1.0	14.0	1.5	19.9	23.6	20.1	0.0	0.0	0.5	10.7	64.2	0.0	
17	0.0	0.0	0.0	77.7	4.3	4.6	65.8	0.5	0.0	2.0	17.5	14.2	
18	1.3	0.0	8.2	0.0	5.3	17.5	0.0	0.0	9.1	7.4	16.5	10.0	
19	0.0	0.0	7.4	5.9	11.7	0.8	0.0	0.0	0.0	8.2	3.0	9.9	
20	0.3	1.0	0.0	59.5	0.0	5.9	0.0	5.9	0.0	49.6	156.5	3.6	
21	31.7	0.8	0.5	6.1	0.0	4.9	2.5	2.6	14.0	85.4	17.8	34.3	
22	5.4	12.5	0.0	1.8	0.0	3.1	34.5	0.8	0.5	2.5	3.8	83.3	
23	0.5	11.2	1.5	18.0	19.0	36.2	20.6	0.0	0.8	23.1	16.6	3.3	
24	4.8	1.8	2.0	9.9	0.0	16.5	4.8	0.0	3.8	12.1	38.4	7.1	
25	22.1	2.3	1.8	0.0	8.6	0.3	1.8	22.9	1.8	38.4	7.7	4.3	
26	10.1	41.4	0.5	2.0	0.0	0.0	24.9	0.0	23.9	41.7	102.9	18.3	
27	24.9	15.5	21.7	19.4	0.0	0.0	0.0	0.0	3.3	20.1	24.5	0.0	
28	0.0	9.8	49.8	76.2	0.0	36.2	8.4	0.0	8.2	12.0	159.5	0.0	
29	0.0	62.5	0.0	23.2	0.0	179.6	0.0	0.0	155.5	31.8	2.8	1.3	
30	0.0		0.0	0.0	1.3	75.1	0.0	0.0	5.9	10.7	0.3	0.8	
31	1.5		8.1		0.0		0.0	1.3		25.7		23.6	
Max	54.9	83.6	49.8	77.7	23.6	179.6	115.8	42.7	155.5	85.4	176.0	121.4	
Total	346.1	301.4	190.5	393.6	119.2	420.9	377.5	118.6	516.1	575.5	1052.7	465.9	
												Annual :	4,878

Year :		1965											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	6.4	7.4	2.6	0.0	0.8	0.0	164.9	0.0	0.0	16.0	16.3	57.2	
2	0.0	1.1	0.0	0.0	0.0	7.4	23.4	0.0	0.0	2.3	44.7	89.7	
3	0.0	0.5	1.0	27.7	21.8	0.0	0.0	2.1	0.0	1.1	15.8	4.3	
4	0.0	0.0	0.0	0.0	0.3	0.0	0.0	1.0	0.0	19.6	48.0	1.3	
5	0.0	0.5	0.0	0.0	14.7	0.0	0.0	0.0	0.0	0.5	44.3	11.2	
6	0.0	1.8	8.6	0.0	0.8	0.0	7.6	0.0	0.8	0.5	92.8	29.3	
7	0.0	2.0	3.9	0.0	0.0	0.0	1.3	0.0	8.6	0.0	13.3	5.1	
8	6.6	11.1	9.5	0.0	0.0	7.9	0.0	0.5	0.0	3.6	0.0	1.0	
9	24.8	4.8	14.8	0.0	0.0	0.0	4.3	0.8	0.0	22.1	0.5	0.5	
10	32.2	5.6	13.0	0.0	0.0	0.0	3.1	1.8	0.0	6.9	5.9	5.9	
11	16.6	0.0	0.6	0.0	0.5	13.0	36.6	0.8	13.4	14.3	1.0	1.5	
12	10.5	0.0	6.4	1.5	0.0	2.3	5.6	4.6	31.0	49.8	1.3	2.3	
13	5.1	0.0	4.0	2.1	3.6	0.0	3.2	24.7	1.5	0.0	13.0	3.9	
14	2.3	0.8	0.0	17.3	0.0	0.0	10.9	7.4	1.0	15.2	0.0	21.9	
15	23.0	34.9	1.1	27.9	0.0	0.0	0.8	0.0	0.0	35.1	15.0	1.5	
16	47.0	7.6	12.2	15.5	0.0	0.0	0.0	19.3	2.8	24.8	0.8	69.7	
17	120.4	0.0	10.4	15.5	12.2	0.0	0.8	0.0	29.5	35.6	27.2	68.4	
18	41.6	0.0	0.0	3.8	3.8	0.8	1.3	0.8	43.9	46.2	37.6	3.1	
19	0.6	0.0	0.0	21.6	1.3	0.0	3.5	0.0	1.6	16.3	23.4	2.8	
20	1.3	1.3	1.8	3.6	0.0	0.0	2.3	0.0	0.8	39.4	1.6	0.8	
21	1.5	1.8	0.6	1.3	0.0	0.0	0.0	0.0	1.5	27.9	1.3	5.3	
22	3.0	0.0	0.0	7.9	25.7	4.3	3.1	0.0	0.0	6.4	9.4	0.3	
23	41.0	0.0	0.0	1.5	7.8	1.3	0.0	42.8	25.2	1.5	23.6	0.0	
24	12.2	39.4	0.3	1.5	1.5	9.1	1.6	17.1	20.1	1.8	0.0	17.3	
25	23.9	18.8	13.0	0.0	6.0	0.0	0.8	56.9	0.0	22.1	9.1	6.3	
26	15.0	26.2	8.6	2.6	1.4	0.0	16.8	39.1	1.0	1.3	124.1	12.5	
27	42.3	7.6	5.1	4.8	17.0	0.0	0.8	2.6	0.0	0.0	0.0	29.0	
28	4.6	0.0	9.1	38.9	9.2	0.0	0.8	11.7	0.3	0.0	0.0	12.7	
29	2.0		1.0	13.5	0.0	0.0	0.0	70.4	0.0	1.3	13.4	4.3	
30	6.7		0.0	9.1	4.3	56.4	0.0	2.6	0.5	0.0	23.7	0.0	
31	16.0		0.0		0.0		0.0	3.9		2.5		47.0	
Max	120.4	39.4	14.8	38.9	25.7	56.4	164.9	70.4	43.9	49.8	124.1	89.7	
Total	506.6	173.2	127.6	217.6	132.7	102.5	293.5	310.9	183.5	414.1	607.1	516.1	
												Annual :	3,585

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (10/27)**

Year : 1966												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	19.2	0.0	3.1	0.0	3.6	0.0	0.0	0.0	0.0	1.0	0.0	86.9	
2	0.8	1.5	0.5	0.0	0.0	0.0	4.8	0.0	0.0	72.7	0.0	26.3	
3	24.4	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	12.8	28.5	20.9	
4	1.8	0.0	0.8	0.0	0.0	0.0	0.0	0.0	15.5	20.1	0.0	4.6	
5	14.4	0.0	0.8	0.5	0.0	0.0	1.0	0.0	6.7	5.6	24.2	53.2	
6	2.0	5.8	3.5	0.0	6.4	6.3	0.0	0.0	22.7	27.1	20.3	37.4	
7	0.0	132.1	0.0	2.9	0.0	7.6	1.5	0.0	6.1	13.5	12.9	23.9	
8	0.0	13.0	1.8	1.5	0.0	0.0	9.2	0.0	5.4	9.7	75.9	0.0	
9	0.5	3.3	16.7	0.0	15.3	0.0	30.0	0.0	0.0	2.0	27.7	7.6	
10	0.8	2.3	0.0	6.9	8.9	0.0	43.2	0.5	0.8	0.0	18.5	19.8	
11	0.0	5.3	6.8	0.0	0.0	0.0	10.7	0.0	0.5	1.5	73.4	13.4	
12	0.5	0.0	5.1	0.0	0.0	0.0	29.3	0.3	0.3	10.4	2.5	3.8	
13	0.0	0.5	0.0	0.0	4.8	0.0	3.0	0.0	2.0	1.0	10.4	68.3	
14	1.3	0.0	0.0	0.0	0.0	8.4	8.5	0.0	0.8	0.0	9.7	30.3	
15	0.0	3.1	0.0	0.0	0.0	20.6	0.5	0.0	0.0	5.1	11.7	3.6	
16	9.9	20.6	0.0	0.0	25.6	0.0	31.8	0.0	0.0	17.6	73.9	3.1	
17	0.8	0.0	0.0	0.0	18.0	1.8	22.3	0.0	2.5	57.6	25.2	1.0	
18	4.1	0.3	0.0	1.0	53.6	1.0	0.8	0.0	0.0	18.8	18.8	3.6	
19	28.2	3.3	0.0	0.0	27.5	0.0	1.0	0.0	0.0	213.4	80.8	52.7	
20	1.5	2.3	0.0	1.3	12.7	0.0	29.0	0.0	0.0	33.3	314.6	3.1	
21	6.1	1.0	0.0	0.0	0.0	9.7	67.9	0.0	0.0	19.5	89.3	0.0	
22	9.2	0.0	0.0	0.0	51.3	5.1	12.7	0.0	0.0	58.7	18.0	0.0	
23	7.4	5.1	0.0	0.0	38.3	5.9	4.1	0.0	0.0	17.1	28.2	5.4	
24	0.3	91.0	0.0	12.7	8.9	7.4	0.0	0.0	0.0	2.5	0.0	7.6	
25	2.8	10.4	0.0	0.0	117.7	3.0	15.0	28.2	187.5	1.8	24.9	0.3	
26	22.2	0.0	0.0	0.0	99.4	0.0	1.0	1.3	22.1	0.0	43.4	19.4	
27	48.8	0.0	21.9	0.0	2.0	0.0	20.5	4.6	8.9	8.7	99.8	161.1	
28	2.5	12.5	10.4	0.0	10.7	1.5	8.4	0.0	8.7	2.0	11.2	84.1	
29	8.2		5.7	7.7	2.3	0.0	1.8	11.2	22.1	17.0	0.0	61.2	
30	1.0		13.0	0.0	2.5	0.0	10.2	13.0	21.2	0.0	6.1	12.7	
31	0.0		10.9		4.8		4.6	0.5		0.0		5.1	
Max	48.8	132.1	21.9	12.7	117.7	20.6	67.9	28.2	187.5	213.4	314.6	161.1	
Total	218.7	313.9	102.0	34.5	514.3	78.3	372.8	59.6	333.8	650.5	1149.9	820.4	
												Annual :	4,649

Year : 1967												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	2.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	7.9	2.8	1.3	8.1	
2	27.2	0.8	3.8	0.0	0.0	8.4	0.0	0.3	0.0	4.1	0.0	68.1	
3	30.5	1.3	24.9	5.6	0.0	3.8	0.0	2.3	9.9	30.0	99.0	2.8	
4	0.0	73.0	12.7	0.8	0.0	1.0	0.0	0.3	0.0	1.8	58.7	0.0	
5	1.8	10.2	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	16.0	1.8	
6	1.3	0.3	5.6	0.0	0.0	1.3	0.0	0.0	2.0	9.2	3.3	1.0	
7	0.0	0.0	61.0	13.3	0.0	42.9	2.0	20.6	0.0	16.1	42.2	13.0	
8	18.5	0.0	2.3	0.0	0.0	1.5	0.0	10.5	27.2	0.0	96.2	2.0	
9	17.6	4.1	0.3	0.0	0.0	0.0	0.0	1.0	0.3	0.5	30.3	11.7	
10	0.0	13.7	0.3	0.0	6.9	0.0	1.0	0.0	0.0	9.1	15.3	9.2	
11	6.4	15.2	2.3	0.8	0.0	0.0	0.0	0.0	0.0	17.1	16.6	18.1	
12	12.8	2.9	11.3	0.0	0.0	0.0	0.0	0.0	0.0	17.3	7.9	41.0	
13	7.4	0.5	5.6	0.8	0.0	0.3	2.5	0.0	0.0	27.2	1.8	84.2	
14	55.1	0.0	0.0	0.0	0.0	5.3	26.4	47.8	0.8	16.8	13.0	1.8	
15	49.4	1.5	0.0	5.1	0.0	17.5	2.3	9.4	0.0	1.5	0.0	14.8	
16	18.8	5.6	0.0	31.0	5.3	0.0	16.5	11.2	23.1	6.4	0.0	26.4	
17	18.7	1.0	0.0	85.6	0.5	0.0	27.7	0.5	97.4	0.8	0.0	5.1	
18	1.0	0.8	0.0	13.7	0.0	0.0	0.0	8.1	0.5	0.8	0.0	1.3	
19	9.9	3.3	0.3	3.1	11.9	1.5	8.6	8.5	18.3	3.1	0.0	15.3	
20	36.8	0.8	0.0	12.9	0.0	0.0	0.0	0.0	2.3	0.0	0.0	10.2	
21	18.0	0.0	0.0	15.5	0.0	0.0	3.0	0.0	25.2	60.0	0.8	5.3	
22	2.8	0.0	0.0	10.9	0.0	0.0	0.0	2.0	0.0	0.0	0.0	2.8	
23	0.0	0.0	0.0	0.0	0.0	5.3	0.8	16.3	16.5	0.0	0.0	34.3	
24	0.5	2.3	7.4	0.0	0.0	0.0	0.0	28.3	9.9	7.4	0.0	13.5	
25	0.0	9.7	0.3	0.0	0.0	0.0	0.0	1.8	0.5	0.0	29.7	6.3	
26	11.5	2.5	1.5	0.0	0.0	4.1	0.0	0.8	26.5	0.0	17.5	0.0	
27	5.6	57.1	8.9	15.0	0.0	0.0	0.0	0.0	2.6	0.0	0.8	6.9	
28	0.0	24.9	0.0	0.0	0.0	8.1	8.6	1.8	8.9	8.7	14.5	15.2	
29	0.5		0.0	0.5	0.0	3.6	19.4	0.3	0.0	90.2	9.9	7.6	
30	32.8		0.0	0.0	0.0	0.5	2.3	0.0	0.0	1.5	14.5	27.9	
31	3.6		0.0		0.0		0.3	2.8		0.0		24.1	
Max	55.1	73.0	61.0	85.6	11.9	42.9	27.7	47.8	97.4	90.2	99.0	84.2	
Total	390.5	238.1	148.5	214.6	24.6	105.1	121.4	174.6	281.8	332.4	489.3	479.8	
												Annual :	3,001

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)



**Table H1.1 Daily Rainfall Record at Infanta Station (11/27)**

Year :		1968											Unit :	mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
1	23.0	0.0	0.8	0.0	0.0	6.1	0.0	0.0	0.0	0.0	8.9	2.3		
2	5.6	0.5	9.9	17.0	0.0	1.0	0.0	0.0	0.0	16.0	0.0	0.0		
3	0.0	1.0	3.5	0.0	4.1	23.1	0.0	2.0	0.0	14.2	2.0	0.0		
4	7.2	0.0	11.9	0.0	5.6	0.0	0.0	4.1	0.0	0.3	5.1	0.0		
5	11.7	0.0	7.7	0.0	7.9	0.0	5.3	10.2	0.0	0.0	0.0	0.0		
6	1.8	0.0	1.3	24.2	0.0	11.2	0.0	19.1	0.0	3.4	1.3	0.0		
7	0.0	0.8	5.9	33.5	0.0	50.0	0.0	0.0	0.5	1.0	10.6	1.0		
8	12.5	0.0	19.1	2.8	0.0	5.4	0.0	2.0	0.0	3.9	5.9	4.8		
9	2.5	9.6	40.4	0.5	0.8	0.0	13.5	0.0	0.0	3.5	16.0	17.6		
10	2.0	0.5	4.1	1.8	0.8	0.0	1.3	0.0	3.8	4.1	7.8	3.1		
11	0.5	0.0	1.1	1.0	0.0	14.2	4.8	0.0	0.0	13.2	1.6	0.0		
12	2.8	10.2	0.8	0.0	0.0	13.3	0.0	0.0	0.0	49.3	18.6	0.0		
13	2.5	31.1	3.0	0.8	0.0	4.1	5.1	6.6	0.0	55.4	7.1	4.1		
14	0.8	4.6	1.3	4.8	0.0	5.4	5.9	0.0	5.1	2.6	1.5	2.6		
15	2.5	1.0	0.8	5.1	0.0	0.0	14.2	3.1	0.0	184.4	3.8	0.8		
16	0.8	2.1	1.1	0.0	0.0	1.5	0.0	4.8	0.0	6.1	16.3	5.6		
17	0.0	1.3	3.0	0.0	0.0	0.0	1.0	5.1	0.0	0.8	1.3	23.4		
18	0.0	0.8	0.3	0.0	0.0	0.0	0.5	0.0	19.6	78.5	1.8	2.3		
19	0.0	7.6	2.5	0.5	0.0	0.0	4.1	4.7	2.0	5.1	14.5	2.3		
20	8.7	4.6	0.0	0.0	0.0	0.0	0.0	3.1	0.0	0.0	19.4	6.3		
21	1.8	10.3	0.8	0.0	0.8	8.4	0.0	0.0	0.0	0.8	0.0	1.1		
22	1.1	15.2	2.0	0.8	13.2	0.0	2.3	0.0	3.1	0.0	3.1	17.8		
23	14.7	0.5	0.0	36.8	1.8	0.0	7.8	0.0	30.3	0.8	11.0	19.9		
24	3.6	14.0	0.0	21.1	1.0	0.0	18.9	0.0	19.8	0.0	14.5	16.0		
25	0.0	0.0	6.4	19.5	0.0	42.5	2.8	0.0	7.7	0.3	0.0	9.5		
26	10.0	4.9	0.0	7.1	0.0	0.0	1.5	4.1	4.6	0.0	0.0	2.0		
27	25.2	7.9	1.8	5.1	0.5	9.9	0.5	9.1	7.1	1.5	0.0	3.1		
28	223.0	0.0	0.0	9.7	12.2	21.6	0.0	13.5	30.5	0.0	1.6	0.0		
29	3.1	2.8	0.0	5.0	0.0	1.0	0.8	2.8	2.0	8.9	9.2	10.6		
30	20.6		0.0	1.8	5.1	0.0	0.0	0.0	4.1	1.0	4.1	0.0		
31	6.0		0.0		0.0		0.0			14.2		0.0		
Max	223.0	31.1	40.4	36.8	13.2	50.0	18.9	19.1	30.5	184.4	19.4	23.4		
Total	394.0	131.3	129.5	198.9	53.8	218.7	90.3	94.3	140.2	469.3	187.0	156.2		
Annual :												2,264		

Year :		1969											Unit :	mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
1	0.8	0.8	0.0	1.5	0.0	8.6	10.1	0.8	8.4	1.8	0.0	0.0		
2	5.8	1.1	0.0	0.0	0.0	4.1	22.9	3.8	0.0	0.0	4.0	0.8		
3	4.8	0.0	0.0	0.0	0.0	7.4	19.1	0.0	4.4	0.0	0.5	108.4		
4	0.0	0.0	0.0	0.0	0.0	0.0	8.1	0.0	0.0	0.0	0.0	242.6		
5	6.9	28.2	0.8	5.8	0.0	0.0	15.0	1.2	82.1	0.0	14.7	20.3		
6	0.0	19.1	1.6	21.4	0.0	0.0	0.0	3.2	21.5	1.5	10.0	20.5		
7	14.5	15.5	0.0	4.8	1.0	1.3	12.0	5.6	4.4	4.3	0.0	10.1		
8	37.6	12.0	0.0	0.0	0.0	0.0	10.4	0.0	1.5	18.5	0.0	90.7		
9	10.7	0.3	0.0	0.0	0.0	0.0	40.1	0.0	7.1	34.1	3.6	28.8		
10	0.0	0.0	0.0	13.0	0.0	0.0	5.1	0.0	0.0	26.1	30.2	10.6		
11	3.1	0.0	1.0	37.9	0.0	0.0	26.4	28.5	0.0	43.7	16.8	61.7		
12	39.8	0.0	29.5	31.0	3.8	0.6	19.1	19.9	0.0	15.4	8.9	23.4		
13	10.9	3.6	47.7	0.0	0.0	0.0	9.0	1.0	0.0	0.0	8.1	27.0		
14	3.0	1.5	12.9	4.0	0.5	0.0	9.2	4.1	1.0	0.0	1.0	4.1		
15	0.0	17.1	0.0	0.8	0.0	0.0	5.1	2.0	7.4	6.3	11.7	11.7		
16	2.8	0.0	7.9	0.0	0.5	0.0	0.0	3.6	27.0	57.2	0.0	0.0		
17	3.1	0.0	31.0	10.7	7.6	0.0	0.0	0.8	0.0	0.0	21.1	9.9		
18	0.0	0.0	27.0	3.8	21.4	0.0	0.0	0.0	1.0	0.0	146.7	38.3		
19	0.0	0.0	0.5	13.4	0.0	0.0	22.9	0.0	0.0	16.0	35.2	1.0		
20	0.0	0.0	0.0	1.8	0.0	2.0	5.3	0.0	117.3	0.0	60.9	4.7		
21	0.0	0.0	0.0	4.3	0.0	0.0	42.4	13.5	12.7	1.0	0.0	87.5		
22	0.0	0.0	0.0	4.0	0.0	1.0	4.6	5.8	27.0	1.3	12.0	2.8		
23	0.8	0.0	2.1	5.6	0.0	12.1	0.0	0.0	5.6	0.0	4.1	0.0		
24	4.6	0.3	4.1	1.5	0.0	0.0	0.0	1.0	0.0	0.0	9.1	5.4		
25	0.0	0.0	4.1	3.5	0.0	0.0	0.0	6.0	0.0	0.3	109.1	0.0		
26	1.0	0.0	4.6	0.0	0.0	0.0	3.1	2.0	0.0	1.8	4.9	0.0		
27	3.0	0.0	1.8	0.0	0.0	33.4	17.3	29.6	2.3	10.1	2.6	2.0		
28	0.5	0.0	0.0	3.6	0.0	3.0	2.8	13.9	0.0	6.9	0.0	16.0		
29	6.1		0.0	2.0	0.0	10.0	0.0	28.5	25.1	57.9	0.0	77.0		
30	0.0		0.0	0.0	0.0	1.2	46.5	63.4	0.0	1.0	0.0	43.0		
31	0.3		0.0		6.4		0.0	10.9		0.0		25.9		
Max	39.8	28.2	47.7	37.9	21.4	33.4	46.5	63.4	117.3	57.9	146.7	242.6		
Total	160.1	99.5	176.6	174.4	41.2	84.7	356.5	249.1	355.8	305.2	515.2	974.2		
Annual :												3,493		

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (12/27)**

Year : 1970		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	6.9	0.0	15.0	0.0	0.5	0.0	0.0	0.0	96.0	26.5	177.1	23.1
2	5.6	4.8	0.0	3.6	0.0	0.0	3.0	0.0	7.8	4.0	18.5	20.3
3	100.3	7.1	0.0	0.0	0.0	9.9	5.0	1.0	26.5	0.0	37.9	0.0
4	48.2	19.5	4.1	42.6	5.6	11.7	0.5	1.5	2.5	0.0	1.0	0.0
5	23.0	4.6	4.8	11.3	0.0	15.0	0.0	36.6	0.0	0.0	0.5	21.1
6	37.2	39.0	0.0	3.9	0.0	0.3	0.0	8.7	0.0	0.0	20.9	8.1
7	3.1	34.5	0.0	2.3	0.0	6.1	0.0	0.0	0.0	3.8	34.6	0.5
8	6.9	0.3	0.0	0.0	0.0	0.0	5.5	0.0	0.0	19.1	12.1	0.0
9	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.6	37.1	0.0
10	0.0	4.1	0.0	0.0	0.0	30.5	0.0	0.0	17.0	55.1	30.5	8.6
11	0.0	1.0	0.5	0.0	5.8	0.0	2.0	0.0	3.0	5.9	79.2	2.0
12	4.4	3.1	0.0	1.0	0.0	0.0	37.0	1.0	0.0	73.7	18.8	53.8
13	5.1	0.0	0.0	14.3	0.0	0.0	28.1	0.0	0.0	136.5	30.0	33.3
14	0.0	0.0	11.6	3.6	0.5	1.0	14.0	0.0	49.2	68.2	0.0	133.9
15	3.3	0.0	0.0	0.5	0.5	0.0	0.0	11.0	50.6	32.6	2.5	3.0
16	8.9	1.1	0.0	7.6	0.0	2.8	0.0	0.3	2.0	0.5	33.5	3.5
17	22.9	1.5	0.0	0.8	8.7	0.0	0.0	0.0	2.5	0.3	40.4	6.6
18	6.9	6.8	0.0	1.0	0.0	0.0	0.0	0.0	12.7	1.1	46.7	13.4
19	14.5	0.0	7.4	1.0	36.3	33.9	0.0	0.0	30.5	7.9	68.1	64.5
20	1.0	2.5	1.6	1.0	1.0	34.0	9.0	0.0	27.2	19.0	1.5	24.4
21	0.0	1.0	0.3	13.7	11.7	9.0	0.0	0.0	1.0	29.2	1.5	31.3
22	0.0	0.0	8.1	8.6	0.3	31.5	0.0	0.0	0.0	15.5	93.5	5.6
23	0.0	0.0	4.3	0.0	0.5	36.6	1.3	0.0	1.3	0.0	11.2	1.0
24	19.3	1.8	4.1	2.0	1.0	23.9	0.0	0.3	0.0	0.0	0.0	3.0
25	35.4	4.9	36.0	3.0	2.3	30.3	0.0	0.0	18.0	34.0	18.8	15.2
26	0.8	0.0	25.1	3.0	6.4	1.3	0.0	8.8	5.5	52.3	33.0	28.1
27	0.0	0.0	21.6	0.0	18.7	0.0	3.5	3.0	34.0	21.6	29.0	0.0
28	0.0	0.0	2.5	13.2	51.9	1.3	4.3	0.0	11.8	19.4	11.1	0.0
29	0.0		16.1	0.0	6.6	30.0	0.0	0.0	22.0	45.2	24.9	87.3
30	3.1		6.2	11.9	0.0	4.1	0.0	1.0	2.4	50.7	43.1	24.6
31	5.1		3.3		0.0		0.5	21.0		21.4		3.6
Max	100.3	39.0	36.0	42.6	51.9	36.6	37.0	36.6	96.0	136.5	177.1	133.9
Total	364.7	137.6	172.6	149.9	158.3	313.2	113.7	94.2	423.5	778.1	957.0	619.8
Annual :												4,283

Year : 1971		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	28.0	0.0	0.0	22.9	62.3	0.0	0.0	0.5	23.6	29.3	13.4
2	39.0	23.2	0.0	0.0	189.9	0.0	15.2	0.0	5.6	26.9	15.2	0.0
3	8.9	24.9	0.0	0.0	3.8	8.6	27.7	2.0	14.2	64.5	19.1	15.6
4	8.9	100.1	33.3	0.0	126.2	0.0	5.4	0.0	8.9	39.9	0.0	0.0
5	7.7	17.8	0.5	0.0	5.1	0.0	0.0	0.0	4.3	26.9	0.0	12.7
6	18.1	20.3	4.6	0.0	131.9	0.5	9.7	0.0	0.0	9.6	2.8	55.1
7	4.8	10.9	0.0	0.0	22.6	8.1	2.8	0.0	0.0	0.0	9.9	24.9
8	6.6	21.6	0.0	0.0	162.5	37.1	42.4	0.5	0.0	0.0	78.0	20.1
9	6.4	7.4	0.5	3.8	10.9	0.0	167.4	9.6	0.0	46.4	19.1	334.1
10	2.5	23.6	1.8	10.9	38.6	9.1	31.0	1.0	0.0	12.5	76.8	52.3
11	0.0	30.5	36.9	14.2	2.5	17.8	11.2	0.0	0.0	5.3	5.1	15.8
12	0.0	2.5	192.4	0.0	0.0	173.2	45.5	0.0	0.0	278.3	0.0	24.2
13	0.0	3.1	22.4	0.0	0.5	15.8	33.3	0.0	0.0	0.0	0.0	8.1
14	9.5	4.8	47.0	0.0	0.0	0.8	71.6	0.0	0.0	0.0	20.6	127.0
15	18.8	65.3	34.8	0.0	5.3	17.5	6.1	0.0	0.0	21.3	73.2	71.9
16	36.4	41.4	2.0	0.0	0.0	1.8	0.0	0.0	0.5	4.3	6.3	18.0
17	11.9	6.6	0.0	0.0	0.5	0.0	0.0	0.0	0.0	27.9	1.3	0.8
18	0.0	38.9	0.0	0.0	4.8	8.1	0.0	10.9	0.0	13.7	67.8	0.0
19	1.0	12.2	0.0	4.6	0.0	0.0	0.8	17.8	0.0	5.3	76.8	3.3
20	0.0	11.4	0.0	0.0	1.0	10.6	27.5	0.0	3.6	55.4	29.2	0.0
21	0.0	3.6	0.0	0.0	12.9	3.1	1.3	0.0	0.0	13.5	27.2	23.9
22	1.5	0.0	0.0	0.0	6.1	4.1	1.8	2.0	0.0	17.6	1.6	67.1
23	23.8	0.0	0.0	2.0	4.0	0.0	0.0	2.0	1.0	48.0	22.3	4.3
24	12.7	0.0	10.7	26.6	8.7	34.3	0.0	1.8	0.0	27.5	228.4	24.1
25	13.4	0.0	0.0	8.9	1.0	74.9	4.3	0.8	11.7	49.9	10.1	35.6
26	15.0	0.0	14.5	6.3	46.4	0.3	0.0	0.0	0.0	54.9	26.2	3.6
27	36.6	0.0	0.0	0.5	5.0	33.3	0.0	34.8	14.7	12.8	33.0	0.0
28	25.0	0.0	1.0	0.0	0.0	5.7	36.4	0.0	0.5	0.0	63.5	63.2
29	19.1		1.5	0.3	17.3	0.0	1.5	8.1	22.7	3.6	4.6	160.3
30	0.0		0.0	0.0	18.8	6.6	0.0	0.0	0.0	0.0	12.4	41.9
31	19.8		0.0		80.2		0.0	0.0		6.6		6.1
Max	39.0	100.1	192.4	26.6	189.9	173.2	167.4	34.8	22.7	278.3	228.4	334.1
Total	347.4	498.1	403.9	78.1	929.4	533.6	542.9	91.3	88.2	896.2	959.8	1227.4
Annual :												6,596

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (13/27)**

Year : 1972												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	3.0	63.7	1.5	11.5	5.6	1.5	19.1	4.6	9.2	7.1	9.9
2	13.0	0.3	46.2	0.3	4.0	23.4	0.0	20.6	2.3	9.4	5.3	6.3
3	25.1	2.0	19.3	15.5	0.0	3.8	0.0	3.3	12.6	0.5	5.1	6.9
4	16.8	16.8	12.2	0.0	0.0	0.0	14.2	0.0	13.4	17.6	43.2	67.1
5	2.3	0.0	2.8	0.0	1.0	0.0	27.6	8.4	10.7	0.3	44.0	18.6
6	0.0	0.0	0.0	0.0	8.9	4.6	126.5	0.0	0.5	0.8	0.0	35.3
7	0.0	0.5	0.0	0.0	11.4	1.8	29.4	0.0	0.5	0.3	29.0	0.0
8	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	25.2	6.9	3.7	0.0
9	10.6	6.8	0.0	32.0	0.0	3.3	0.0	2.0	33.8	0.0	5.1	10.2
10	4.1	2.0	3.8	11.4	0.0	0.0	3.8	0.0	149.1	0.0	2.8	9.6
11	24.1	1.0	0.0	1.3	0.0	0.0	2.4	0.0	0.0	0.0	3.5	13.8
12	9.9	0.0	2.0	4.6	5.6	0.0	3.6	4.3	0.0	0.0	27.2	12.7
13	6.9	0.3	25.2	1.5	13.0	0.0	2.0	33.5	3.6	0.0	28.4	102.6
14	1.0	0.0	0.0	0.0	17.5	0.0	1.5	0.0	2.3	0.0	19.6	6.9
15	0.0	5.6	0.3	0.0	0.0	0.0	2.3	0.0	4.6	5.1	0.0	3.8
16	0.5	0.3	0.0	0.0	11.7	0.0	8.9	11.2	0.0	2.5	0.0	1.0
17	2.0	0.0	6.1	0.0	0.0	8.2	26.7	0.5	33.1	8.2	38.4	0.0
18	7.9	1.0	110.0	0.0	0.0	0.0	82.6	0.0	0.0	9.1	0.0	0.5
19	0.0	0.8	1.5	0.0	0.0	5.9	27.2	2.5	3.6	5.6	0.8	7.7
20	2.0	0.0	0.0	0.0	1.0	6.1	6.0	17.0	14.2	7.1	1.3	117.6
21	1.0	0.0	0.0	0.0	0.0	18.0	11.5	0.5	37.4	52.0	3.6	10.9
22	17.3	0.0	1.5	0.0	4.8	4.6	0.0	0.0	25.7	56.3	21.1	0.0
23	18.0	0.0	2.5	0.3	3.6	0.0	4.3	7.9	0.0	3.8	0.0	0.0
24	6.1	0.0	21.8	2.8	2.8	72.5	0.5	1.0	0.0	8.6	20.1	4.5
25	5.3	0.0	6.1	18.3	0.3	6.6	0.0	5.3	9.6	16.6	6.4	0.0
26	8.2	0.0	0.0	2.3	0.0	0.0	7.3	5.3	4.1	9.4	98.4	27.7
27	0.0	36.3	5.9	0.8	23.9	0.0	21.9	0.0	7.4	53.3	15.0	3.3
28	0.7	1.0	21.2	0.5	6.3	0.0	12.2	5.3	4.7	40.3	1.8	4.3
29	32.0	3.0	6.6	0.0	3.6	1.3	9.7	23.9	16.5	8.4	13.5	2.0
30	90.1		0.3	3.6	53.2	30.2	140.9	62.8	2.5	120.4	44.7	2.5
31	12.0		0.0		0.8		38.4	8.4		0.0		17.8
Max	90.1	36.3	110.0	32.0	53.2	72.5	140.9	62.8	149.1	120.4	98.4	117.6
Total	316.9	80.7	359.0	96.7	188.2	195.9	612.9	242.8	422.0	451.7	489.1	503.5

Annual : 3,959

Year : 1973												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	16.2	0.0	0.0	0.0	0.0	9.1	43.2	4.6	32.9	0.0	0.5
2	0.5	1.0	0.0	0.0	0.0	3.6	11.7	1.8	0.0	44.2	17.5	0.0
3	8.9	0.8	0.0	0.0	0.0	0.0	2.8	2.3	16.5	19.0	0.0	1.5
4	2.0	0.0	0.0	0.0	0.5	0.0	20.7	45.0	17.0	40.5	10.9	87.2
5	6.6	5.6	0.0	0.0	0.0	11.4	19.0	0.0	73.2	0.5	149.1	47.5
6	0.5	15.7	0.0	0.0	0.0	0.0	20.3	0.0	36.9	15.0	55.6	16.3
7	0.5	18.0	0.0	0.0	0.0	7.6	28.5	0.5	2.0	21.6	32.9	1.3
8	2.8	6.1	1.0	0.0	0.0	0.0	24.4	31.5	0.0	10.2	20.1	72.1
9	4.8	0.0	0.0	0.0	0.0	1.5	9.1	0.0	0.0	0.0	0.0	79.6
10	0.0	7.8	0.0	0.0	0.0	24.6	1.8	0.0	3.1	0.0	0.0	19.1
11	12.7	0.0	0.5	4.5	0.0	0.0	28.7	0.0	1.5	0.5	27.0	20.8
12	34.3	0.0	0.0	0.0	0.0	0.0	14.7	1.5	20.4	0.0	33.8	21.9
13	23.4	2.0	0.5	11.5	25.2	3.1	1.8	0.0	10.7	4.8	20.4	17.4
14	44.3	2.0	0.0	11.4	1.0	0.0	3.3	0.0	4.8	5.6	15.3	28.7
15	0.0	0.0	0.0	6.1	0.0	0.0	2.0	0.0	53.5	96.0	2.5	89.9
16	0.0	5.6	0.0	3.3	0.0	0.0	0.0	0.0	6.1	3.3	0.0	51.9
17	0.0	7.6	23.3	0.0	0.0	0.0	0.0	1.8	10.7	2.5	0.0	44.5
18	0.0	6.9	9.7	4.6	0.0	0.0	0.0	2.0	14.2	1.0	54.1	41.2
19	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.5	4.6	2.3	5.0	5.2
20	0.0	1.8	0.0	0.5	0.0	1.5	0.0	1.8	2.3	10.4	149.3	51.3
21	13.7	7.6	0.0	5.8	0.0	0.0	0.0	4.3	3.8	0.5	285.5	53.9
22	2.0	0.0	0.5	0.3	0.0	0.0	0.0	14.7	9.6	3.0	30.2	36.7
23	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.3	44.3	4.1	6.7	13.5
24	0.0	0.0	8.6	0.0	8.1	0.0	0.0	0.0	44.2	17.7	0.0	57.9
25	2.5	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	12.7	0.0	8.1
26	1.3	0.0	0.0	0.0	63.8	0.0	6.4	0.0	0.5	13.0	15.2	7.9
27	23.4	0.0	8.9	0.0	0.0	20.6	3.1	0.8	19.8	11.1	24.9	27.9
28	17.8	0.0	2.5	0.0	51.1	42.5	0.5	15.5	6.3	9.4	0.0	99.6
29	13.5		28.7	0.0	2.8	18.9	1.3	1.3	21.9	28.5	20.4	17.8
30	0.0		0.8	0.0	0.0	1.1	0.0	2.8	8.8	25.9	37.1	15.0
31	3.1		3.5		0.5		4.1	0.5		0.5		7.6
Max	44.3	18.0	28.7	11.5	63.8	42.5	28.7	45.0	73.2	96.0	285.5	99.6
Total	218.6	104.7	91.8	49.0	153.0	136.4	213.3	172.1	441.3	436.7	1013.5	1043.8

Annual : 4,074

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (14/27)**

Year : 1974												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	50.9	0.0	0.8	0.0	0.3	0.0	0.0	5.6	0.0	12.7	96.1	0.0
2	37.6	0.0	0.0	0.0	0.0	0.0	24.9	6.1	0.0	9.9	20.5	0.3
3	32.1	5.9	0.5	1.5	22.6	2.0	0.0	4.3	0.0	17.3	3.3	0.0
4	10.4	13.5	17.7	22.2	35.6	1.0	0.0	10.9	0.0	23.6	13.0	0.0
5	9.7	0.0	4.1	0.0	0.0	0.0	0.0	8.9	0.0	29.5	0.0	0.0
6	0.3	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1	16.8	0.0
7	1.3	0.0	3.1	0.0	0.0	7.1	0.0	0.0	0.0	28.7	0.5	50.8
8	7.1	2.0	3.1	1.0	0.0	7.6	5.3	3.0	10.7	19.8	0.0	10.5
9	4.3	3.3	0.0	0.0	0.0	51.2	7.4	0.5	8.9	0.5	0.0	25.4
10	22.6	2.3	0.0	0.0	5.1	16.5	0.0	15.5	0.0	12.9	0.5	6.0
11	15.0	18.8	0.0	0.5	17.0	4.6	0.0	0.5	0.0	6.6	0.0	2.0
12	20.1	5.6	0.0	2.8	37.4	0.5	0.0	0.0	0.0	0.0	30.0	0.0
13	7.8	0.0	0.0	8.6	4.3	0.5	0.0	0.0	0.0	6.4	88.4	0.0
14	0.5	0.0	2.8	0.0	7.4	0.0	6.6	12.7	0.0	11.7	39.9	44.8
15	0.0	6.6	0.0	0.5	33.0	0.0	0.0	7.6	0.0	25.1	31.5	118.2
16	9.9	10.4	1.3	0.0	83.9	0.0	0.0	68.7	0.0	63.8	18.3	61.1
17	3.1	0.0	26.8	0.0	2.0	0.0	0.0	28.4	0.0	20.3	6.1	10.4
18	3.5	10.9	6.6	0.0	4.6	0.0	18.5	5.6	1.5	22.1	2.0	4.3
19	1.0	4.0	1.0	1.5	36.0	0.0	58.4	0.5	4.3	24.4	14.0	0.0
20	3.8	0.0	0.0	1.5	36.3	0.0	14.5	0.0	25.9	0.0	3.1	54.1
21	7.4	0.5	3.6	0.0	38.1	0.0	0.0	0.0	49.7	0.0	7.6	216.9
22	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.6	0.0	42.9	43.7
23	0.0	7.9	0.0	0.0	0.0	0.0	0.5	0.0	29.7	0.0	5.1	2.5
24	0.0	0.0	0.0	0.0	41.9	2.5	0.5	0.0	1.3	0.0	1.3	3.6
25	7.1	17.8	0.0	0.0	5.1	18.3	7.1	0.0	0.0	7.9	0.0	8.1
26	9.4	77.4	0.0	19.3	3.3	1.8	0.0	0.0	0.0	0.0	0.0	34.6
27	23.7	38.9	0.0	1.0	12.7	0.0	2.3	0.0	0.0	5.6	17.3	21.8
28	3.5	5.1	19.8	0.0	0.0	0.0	10.2	0.0	0.0	17.3	76.8	10.9
29	2.5		2.8	0.0	17.8	0.5	19.1	3.0	10.7	0.0	0.0	3.6
30	11.4		0.0	2.5	0.0	1.0	1.0	0.0	11.7	7.2	0.0	8.1
31	0.3		0.0		0.0		14.2	0.0		23.4		5.6
Max	50.9	77.4	26.8	22.2	83.9	51.2	58.4	68.7	49.7	63.8	96.1	216.9
Total	307.8	245.1	94.0	62.9	444.4	115.1	190.5	181.8	174.0	401.8	535.0	747.3

Annual : 3,500

Year : 1975												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	17.5	1.0	5.1	5.1	0.0	3.3	1.5	0.8	52.8	4.5	114.0	0.0
2	6.9	0.3	0.0	57.2	6.6	2.5	0.0	0.0	53.9	68.8	0.5	0.0
3	0.5	0.0	0.0	6.9	2.8	2.0	0.0	0.0	32.3	2.3	4.1	1.0
4	1.3	2.0	1.5	22.2	6.3	0.0	0.0	1.3	71.7	0.5	12.2	48.2
5	21.8	7.6	0.0	0.0	0.0	38.4	0.0	1.0	8.1	20.8	0.0	29.0
6	10.2	0.0	0.0	0.5	0.0	1.0	0.0	9.2	9.7	6.1	0.0	20.3
7	1.8	0.0	7.4	0.0	0.0	0.0	4.1	1.5	1.0	1.0	25.1	6.2
8	10.2	0.0	74.7	0.0	1.5	2.0	0.0	4.3	0.3	4.1	47.0	33.8
9	12.2	0.0	0.8	1.0	12.4	9.7	0.0	15.2	0.0	26.0	21.1	13.7
10	11.7	1.0	0.0	0.0	0.0	0.5	0.5	2.8	0.5	4.6	0.0	0.0
11	57.7	40.2	2.6	0.5	0.5	0.0	0.0	0.0	2.5	0.0	4.8	24.4
12	56.5	19.8	0.0	0.0	15.0	0.0	14.2	0.0	13.2	0.0	0.0	28.9
13	13.0	0.0	0.0	5.3	16.8	0.0	21.9	0.0	0.5	50.3	24.8	4.3
14	12.7	0.0	0.0	0.5	21.8	3.6	29.4	7.4	6.6	8.0	12.8	2.5
15	0.0	38.1	0.0	1.3	1.8	35.8	2.0	0.0	8.6	8.0	3.8	84.8
16	1.0	3.1	0.0	6.1	0.0	22.4	25.6	0.0	29.5	53.9	8.1	38.9
17	26.2	3.6	24.1	12.7	16.0	4.8	0.0	0.0	39.4	30.5	9.7	47.0
18	19.3	0.0	29.5	6.1	2.3	24.9	29.9	0.0	0.5	10.9	9.2	137.5
19	24.9	8.4	7.1	3.3	0.0	22.1	0.0	6.1	0.5	4.1	9.2	129.6
20	12.7	13.9	0.0	0.0	0.0	10.1	21.8	0.0	1.3	1.0	48.5	163.6
21	1.5	8.6	25.7	2.0	0.5	19.8	0.0	0.0	0.0	11.9	0.5	14.7
22	2.0	19.9	0.0	0.5	0.0	44.4	6.1	0.0	0.0	0.0	0.5	52.6
23	0.0	30.9	0.0	65.3	0.0	11.7	11.7	0.0	0.0	0.5	8.9	47.8
24	20.0	14.2	0.0	78.5	0.0	68.0	7.6	0.0	0.8	0.3	38.6	18.0
25	17.0	0.0	15.0	20.6	0.0	0.0	0.0	0.0	17.0	0.0	0.0	170.0
26	0.5	0.0	1.0	69.1	0.0	0.0	3.3	18.8	6.1	0.0	6.6	38.5
27	0.3	0.0	0.0	1.0	0.0	0.0	2.0	0.0	0.0	40.4	83.1	255.6
28	12.7	0.0	0.0	4.3	0.0	0.0	0.0	0.0	37.1	0.0	14.5	72.6
29	14.8		0.0	8.9	19.1	1.5	0.0	0.0	9.9	0.0	35.1	0.8
30	10.7		0.0	3.8	0.0	0.0	0.0	0.0	34.5	13.8	0.5	2.8
31	17.0		7.6		5.8		0.0	3.5		5.4		9.1
Max	57.7	40.2	74.7	78.5	21.8	68.0	29.9	18.8	71.7	68.8	114.0	255.6
Total	414.6	212.6	202.1	382.7	129.2	328.5	181.6	71.9	438.3	377.7	543.2	1496.2

Annual : 4,779

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (15/27)**

Year : 1976												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	23.1	2.5	16.5	0.0	0.0	1.0	0.5	0.0	4.3	0.0	46.3	83.4	
2	14.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.9	0.0	14.4	3.3	
3	3.6	0.0	2.3	0.0	0.0	0.0	0.0	2.3	7.9	0.0	0.0	17.8	
4	8.9	3.1	1.0	0.0	7.6	0.0	0.0	1.3	1.0	0.0	0.0	9.6	
5	15.8	9.7	23.1	0.0	0.0	0.5	0.0	0.0	0.0	66.8	0.0	6.9	
6	19.0	15.8	4.9	0.0	0.8	1.5	0.0	0.0	0.0	8.9	10.7	50.6	
7	4.3	0.5	16.7	0.0	16.8	8.1	5.1	0.5	0.0	17.3	5.1	3.3	
8	9.4	0.5	7.9	0.0	6.1	2.3	0.0	1.0	0.0	21.7	0.0	0.5	
9	15.3	0.5	0.0	0.0	0.0	0.0	0.0	22.1	0.0	0.5	0.0	14.8	
10	30.3	4.6	1.0	1.5	0.0	0.5	0.0	10.2	0.0	7.9	1.3	33.3	
11	43.4	23.1	0.5	0.0	26.4	0.0	0.0	3.8	0.0	4.3	29.3	6.1	
12	23.9	4.6	0.0	6.6	0.0	0.0	0.0	22.6	0.0	4.1	10.6	5.1	
13	59.3	0.0	0.0	0.0	0.0	6.8	0.0	13.8	12.9	12.2	0.0	5.1	
14	41.2	12.5	0.0	0.0	1.0	14.7	2.0	18.3	2.8	35.9	0.0	6.6	
15	5.8	2.5	0.0	0.0	7.1	1.0	49.8	0.0	0.0	0.0	50.3	24.7	
16	0.0	0.5	0.0	0.0	1.0	0.0	0.5	7.6	1.0	6.3	48.8	0.3	
17	0.0	2.0	5.6	0.0	1.0	10.9	0.0	31.3	0.5	11.9	35.3	16.4	
18	21.6	0.0	0.0	0.0	1.8	39.1	0.0	2.5	0.0	19.4	9.6	36.3	
19	14.7	0.0	0.5	0.0	78.2	10.7	7.6	29.2	0.0	0.0	12.7	8.6	
20	0.0	0.0	30.3	0.0	47.2	0.5	3.0	0.3	1.8	11.2	1.0	4.6	
21	16.0	0.5	18.0	2.0	38.4	0.0	0.0	19.3	0.0	19.1	56.4	5.8	
22	5.6	0.0	5.6	0.0	65.5	0.0	0.0	10.2	0.0	5.4	61.6	0.5	
23	10.2	22.6	0.0	2.0	48.3	22.6	9.1	0.3	0.5	1.5	33.8	0.0	
24	4.6	1.8	0.0	6.9	24.7	142.9	10.6	21.1	0.0	0.0	47.5	0.0	
25	4.4	0.3	0.0	3.1	25.6	13.2	0.5	5.4	0.0	10.2	191.8	0.0	
26	6.8	0.5	0.0	7.1	9.9	0.0	0.0	1.3	0.0	2.0	70.1	0.5	
27	36.8	0.0	0.0	1.5	0.5	4.3	0.0	0.0	0.0	30.0	25.1	3.8	
28	7.9	0.0	0.0	5.4	0.0	0.5	31.0	11.7	15.8	21.6	0.5	47.5	
29	2.5	0.0	0.0	14.0	0.0	5.8	1.0	3.1	13.7	0.0	9.9	40.7	
30	7.1		0.0	0.5	0.0	8.7	0.0	0.3	4.6	38.1	17.5	68.3	
31	0.0		2.0		0.0		35.0	1.3		11.0		16.0	
Max	59.3	23.1	30.3	14.0	78.2	142.9	49.8	31.3	15.8	66.8	191.8	83.4	
Total	455.9	108.1	135.9	50.6	407.9	295.6	155.7	240.8	74.7	367.3	789.6	520.4	
												Annual :	3,603

Year : 1977												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	10.4	2.8	0.0	1.0	2.0	0.0	3.1	0.0	0.6	1.3	34.8	51.4	
2	1.3	7.1	0.0	2.3	1.8	0.0	6.1	0.0	4.0	17.0	95.0	20.8	
3	25.1	15.0	3.0	0.8	22.4	0.0	7.6	0.5	12.0	14.5	119.4	20.3	
4	36.1	0.5	7.6	31.0	13.7	0.0	2.8	0.0	0.0	5.1	26.7	0.0	
5	39.4	0.0	25.5	9.4	41.4	0.0	0.0	0.0	0.0	38.3	7.1	0.0	
6	28.9	20.3	15.2	7.1	4.1	0.0	0.0	0.0	14.0	11.2	42.7	0.0	
7	6.6	1.0	29.3	0.0	0.0	0.0	0.5	3.3	6.6	0.0	2.3	1.0	
8	0.0	0.0	14.0	0.0	2.6	0.0	32.7	0.0	0.5	6.6	7.1	4.6	
9	39.4	0.0	0.0	6.1	15.8	13.5	3.6	0.0	0.0	4.3	14.6	0.5	
10	3.0	3.0	0.5	2.0	0.0	40.9	0.0	0.0	13.5	8.7	8.0	0.5	
11	0.0	6.6	21.8	0.3	0.5	0.0	0.0	0.0	4.4	0.5	0.0	0.0	
12	2.6	18.5	3.3	21.4	5.1	2.5	13.5	0.0	14.2	15.5	0.0	19.3	
13	1.3	29.5	0.0	19.3	0.0	14.7	23.4	0.0	1.0	27.4	206.0	0.8	
14	4.3	23.1	0.0	0.0	0.0	5.6	3.8	0.0	0.0	9.2	18.5	5.3	
15	10.2	29.8	2.8	0.0	1.0	28.7	31.8	0.0	4.3	20.0	0.0	0.0	
16	10.2	43.0	0.8	0.3	0.0	17.8	25.6	0.0	4.6	4.6	0.0	0.0	
17	83.0	61.2	0.0	0.0	0.0	27.7	208.2	0.0	9.4	1.0	4.1	6.4	
18	2.8	16.0	6.6	0.0	0.0	37.8	10.9	5.3	2.5	13.5	29.7	9.9	
19	7.9	46.0	12.0	1.8	6.1	0.0	0.5	31.5	2.5	0.5	9.1	0.0	
20	9.3	1.3	31.1	1.0	0.0	0.0	0.0	12.9	0.0	0.0	18.8	0.5	
21	19.6	6.1	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	
22	35.6	3.8	19.3	6.1	0.0	0.0	1.0	0.0	0.0	3.6	1.5	0.0	
23	24.2	12.4	12.9	0.0	0.0	0.0	1.5	0.0	5.3	0.8	15.7	0.8	
24	0.8	2.1	0.0	0.0	2.0	0.0	9.1	0.0	14.7	2.5	50.6	0.0	
25	0.0	0.0	0.8	2.0	12.2	0.0	0.0	0.0	0.8	12.0	0.0	1.0	
26	0.0	5.6	4.8	23.4	30.2	31.0	0.0	38.9	5.1	3.1	31.3	15.3	
27	31.8	12.2	5.4	0.5	0.0	6.4	0.0	0.0	4.3	6.3	1.5	9.4	
28	46.5	22.2	0.0	0.0	0.0	10.2	0.0	0.0	4.2	13.0	20.6	5.8	
29	14.3		0.0	0.0	0.0	0.0	2.3	0.0	2.3	29.5	0.5	12.0	
30	1.5		0.0	1.0	0.0	0.0	0.0	0.0	14.4	5.6	1.5	0.0	
31	4.1		0.0		0.0		6.9	14.2		20.3		0.0	
Max	83.0	61.2	31.1	31.0	41.4	40.9	208.2	38.9	14.7	38.3	206.0	51.4	
Total	500.2	389.1	222.0	136.8	160.9	236.8	394.9	106.6	145.2	296.4	767.1	185.6	
												Annual :	3,542

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (16/27)**

Year : 1978												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	0.0	0.0	0.0	4.6	0.0	0.5	0.0	0.0	0.0	14.5	22.4	
2	0.0	2.1	0.3	0.0	0.0	0.0	16.3	0.0	0.0	80.5	75.8	0.5	
3	18.1	18.3	76.9	7.1	8.4	0.0	28.0	0.0	11.7	17.3	106.4	53.2	
4	0.0	3.1	1.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	3.1	22.6	
5	0.0	0.5	0.0	0.0	43.2	0.0	0.0	0.0	0.0	38.9	3.6	0.0	
6	0.8	6.6	0.0	0.0	26.9	0.0	5.6	0.0	1.0	0.0	8.6	3.0	
7	1.0	15.5	0.0	0.0	0.0	2.0	0.0	0.0	19.9	0.0	0.3	4.6	
8	0.0	0.0	0.0	6.9	0.0	42.7	7.1	0.0	1.0	50.8	7.4	5.8	
9	52.6	0.0	0.0	0.5	1.8	23.9	0.0	19.1	16.5	236.3	1.0	4.1	
10	12.7	0.0	0.0	0.0	7.9	17.3	43.5	5.1	0.0	21.8	9.2	0.0	
11	0.0	0.0	39.4	0.0	1.8	7.1	0.0	30.0	0.0	9.9	16.2	11.9	
12	0.0	0.0	0.3	0.0	3.6	0.0	2.3	42.2	0.0	2.0	26.2	10.2	
13	0.5	0.0	0.0	0.0	2.0	0.0	0.0	41.2	0.0	0.0	93.0	32.0	
14	9.6	0.0	0.0	0.0	13.0	0.0	0.0	8.6	29.0	0.0	5.1	30.2	
15	0.0	0.0	0.0	6.9	0.0	4.8	0.0	1.8	35.1	0.0	19.3	102.1	
16	0.0	8.1	8.4	0.0	0.0	2.8	0.0	0.0	36.3	0.0	0.0	49.3	
17	1.8	31.1	9.2	0.0	0.0	0.0	0.5	0.0	1.0	6.1	6.3	0.0	
18	2.8	5.6	9.7	0.0	0.0	11.2	3.3	0.0	0.0	58.2	0.0	3.8	
19	1.6	13.9	0.0	2.8	58.2	0.5	8.6	0.0	3.8	52.6	19.3	4.9	
20	19.0	18.3	0.0	15.7	58.4	0.0	4.3	27.4	7.4	106.4	57.9	6.4	
21	12.2	7.1	0.0	0.0	4.3	0.0	0.0	0.0	17.3	38.9	13.4	85.1	
22	1.5	0.0	0.0	0.5	0.0	0.5	0.0	9.6	7.3	16.2	0.0	1.0	
23	0.0	4.6	0.0	23.9	2.3	0.8	0.0	8.4	24.9	4.9	3.0	47.2	
24	0.3	15.7	0.0	0.0	0.0	0.0	1.0	9.1	25.1	54.6	0.0	72.9	
25	3.8	27.9	0.0	0.0	0.0	39.1	15.2	4.8	3.3	11.5	7.1	17.8	
26	0.0	29.3	0.0	0.5	0.0	3.3	0.5	0.0	159.8	304.4	6.1	6.9	
27	0.0	28.2	0.0	7.9	22.6	130.8	0.3	0.0	28.8	55.7	0.0	11.2	
28	0.0	0.5	0.0	0.3	0.5	36.5	0.0	0.5	0.0	3.6	3.3	14.2	
29	0.0		0.0	0.0	3.3	0.0	0.0	0.5	14.0	22.7	31.2	4.1	
30	0.0		0.0	0.0	0.5	4.3	0.0	2.9	3.3	29.8	50.6	1.5	
31	6.1		0.0		0.3		0.0	0.6		43.9		15.8	
Max	52.6	31.1	76.9	23.9	58.4	130.8	43.5	42.2	159.8	304.4	106.4	102.1	
Total	144.4	236.4	145.2	73.0	263.6	327.6	140.3	211.8	446.5	1267.0	587.9	644.7	
												Annual :	4,488

Year : 1979												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	29.8	5.1	0.0	0.0	0.0	0.5	0.0	0.0	12.7	27.2	52.2	0.5	
2	8.1	12.2	0.8	0.0	1.8	21.3	2.0	11.7	0.5	1.5	36.4	2.5	
3	0.5	6.9	2.0	0.5	0.0	21.8	6.6	1.5	3.6	40.7	53.4	0.0	
4	0.0	0.5	0.0	0.0	0.5	0.0	1.0	0.0	3.6	60.7	2.0	0.0	
5	2.0	1.0	13.9	0.0	0.0	6.6	0.0	13.2	13.7	86.4	22.9	0.0	
6	0.5	0.5	0.0	0.0	2.8	0.0	0.0	13.5	0.0	110.3	0.0	6.1	
7	8.1	0.8	0.0	0.0	4.1	3.1	0.0	2.0	16.0	90.5	0.0	20.6	
8	3.3	6.6	0.0	0.0	0.0	2.5	0.0	5.1	1.5	25.9	5.6	5.1	
9	11.9	5.6	0.0	0.0	0.0	10.9	0.0	0.0	0.0	4.5	0.0	22.1	
10	0.0	0.0	0.0	4.5	0.0	3.8	0.0	0.0	3.5	10.4	12.3	6.3	
11	2.8	0.0	0.0	0.0	8.6	28.0	10.9	0.5	34.8	0.0	16.3	0.0	
12	0.0	0.5	0.0	1.0	32.8	8.6	0.0	0.0	18.6	3.8	4.1	2.8	
13	0.0	38.4	0.0	2.5	89.7	2.8	0.0	3.8	34.2	23.4	19.6	3.5	
14	24.8	0.5	0.0	14.8	73.4	39.8	0.0	7.1	23.6	2.0	15.2	0.5	
15	6.1	2.8	0.0	1.0	0.0	21.8	0.0	21.6	22.4	0.0	20.0	0.0	
16	0.0	22.5	0.0	104.9	0.0	50.2	0.0	7.9	43.2	0.0	48.3	3.6	
17	1.5	12.6	0.0	152.5	5.0	70.4	0.0	0.0	2.8	0.0	8.4	0.0	
18	4.4	4.5	0.0	2.0	0.0	5.3	0.0	0.0	97.1	0.0	16.8	2.0	
19	29.0	2.0	1.0	0.0	1.5	19.9	0.0	0.0	9.6	0.0	22.1	14.8	
20	10.8	0.0	0.0	44.3	0.0	0.0	0.0	0.0	0.0	53.6	19.6	0.0	
21	2.3	0.0	0.0	5.6	18.8	28.7	1.5	0.0	0.0	19.6	22.6	18.5	
22	0.5	0.0	0.0	1.3	0.0	17.0	11.7	0.0	18.3	0.0	11.7	2.5	
23	0.3	0.0	0.0	2.8	0.0	35.9	6.1	0.0	56.9	1.5	21.6	0.0	
24	0.0	0.0	0.0	0.0	10.2	32.3	0.5	0.0	0.0	23.9	2.5	31.0	
25	0.0	0.0	3.8	0.5	0.0	3.0	0.0	0.0	9.7	0.0	18.0	26.1	
26	0.0	0.0	0.0	0.0	0.0	1.0	69.1	2.5	1.0	4.5	38.3	39.3	
27	0.0	0.0	0.0	0.5	0.0	8.1	0.0	0.0	33.8	15.7	22.3	20.4	
28	1.0	1.0	0.0	6.1	0.0	1.0	0.0	13.2	38.6	15.7	0.5	9.7	
29	1.0		0.0	0.3	0.0	0.0	0.0	16.3	28.2	7.6	11.6	0.0	
30	0.5		0.0	6.9	0.0	0.0	0.0	12.5	12.9	40.7	19.3	0.0	
31	0.0		0.0		0.0		0.0	1.0		49.1		0.0	
Max	29.8	38.4	13.9	152.5	89.7	70.4	69.1	21.6	97.1	110.3	53.4	39.3	
Total	149.2	124.0	21.5	352.0	249.2	444.3	109.4	133.4	540.8	719.2	543.6	237.9	
												Annual :	3,625

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (17/27)**

Year :		1980											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	1.8	2.3	0.0	0.0	23.4	0.0	14.2	0.0	7.6	0.0	1.5	19.1	
2	5.6	0.0	0.0	0.0	0.0	0.3	0.5	0.0	38.4	11.2	18.5	10.6	
3	7.1	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	15.7	4.5	34.3	
4	28.7	0.0	0.0	0.0	0.0	35.1	0.0	0.0	0.5	15.0	153.9	12.2	
5	2.5	0.0	0.0	0.0	0.0	50.8	0.0	0.0	0.0	20.1	21.8	43.9	
6	0.0	5.6	0.0	7.1	0.0	0.5	0.0	0.0	0.5	3.6	0.0	5.6	
7	3.6	0.0	0.0	33.3	0.5	26.7	0.0	0.0	8.7	31.6	0.0	6.4	
8	0.0	4.1	0.0	1.5	1.0	22.1	0.0	0.0	0.0	0.5	13.2	0.5	
9	0.0	1.0	0.0	0.0	0.5	7.9	3.0	0.5	0.0	6.1	44.2	0.0	
10	2.3	3.5	5.3	1.8	0.0	5.3	6.1	0.0	0.0	0.0	3.0	25.2	
11	7.1	6.3	0.0	0.0	8.2	7.1	0.0	0.0	0.0	0.0	19.9	11.9	
12	13.2	5.6	3.0	0.0	0.0	0.3	0.0	0.0	41.1	0.0	20.3	22.3	
13	16.6	51.8	0.0	0.0	0.0	0.0	0.0	0.0	2.8	12.5	36.1	84.1	
14	16.3	10.2	0.0	0.5	0.0	0.0	0.0	0.0	15.5	0.0	1.0	72.4	
15	22.1	5.1	0.0	18.3	0.0	15.8	21.8	8.4	2.0	34.3	0.0	84.6	
16	32.0	2.0	1.5	31.0	0.0	0.0	11.9	2.8	0.0	12.0	0.0	35.6	
17	30.2	0.5	1.0	18.1	0.5	5.6	2.5	3.1	0.0	43.4	0.5	3.1	
18	25.2	7.6	0.5	29.0	21.8	9.9	3.0	10.2	0.0	45.7	1.5	13.3	
19	6.1	3.6	0.0	2.0	6.1	38.1	6.6	24.5	0.0	31.5	25.6	8.9	
20	1.5	0.0	0.0	0.0	9.7	13.2	4.3	20.6	28.7	59.7	2.0	0.5	
21	5.6	0.0	0.0	0.0	3.5	24.9	3.8	32.5	31.2	99.4	5.6	24.2	
22	18.0	1.0	2.5	0.0	0.5	19.8	2.3	13.3	17.3	9.6	4.6	12.7	
23	11.2	0.0	20.8	0.0	0.0	12.0	2.5	18.0	5.6	47.7	6.1	12.7	
24	19.8	0.0	152.1	0.0	12.4	32.1	18.1	11.5	0.5	4.6	17.8	0.0	
25	2.0	0.0	118.3	0.0	230.7	10.1	17.5	13.2	0.0	39.7	11.4	1.5	
26	1.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.7	
27	22.2	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	19.5	0.0	6.6	
28	0.0	7.6	5.0	0.0	0.0	15.2	0.0	11.0	0.0	253.2	0.0	7.6	
29	0.0	1.0	7.6	0.0	0.0	84.6	11.7	0.0	20.6	21.8	0.0	37.1	
30	58.2		1.5	0.0	0.0	47.8	0.0	0.3	50.3	0.0	13.2	28.2	
31	28.2		0.0		3.1		0.0	35.3		92.7		7.1	
Max	58.2	51.8	152.1	33.3	230.7	84.6	21.8	35.3	50.3	253.2	153.9	84.6	
Total	388.1	118.8	323.6	142.6	321.9	485.7	129.8	205.7	271.3	931.1	426.2	646.9	
												Annual :	4,392

Year :		1981											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	13.6	4.6	11.2	14.2	0.0	0.0	5.6	37.1	0.0	0.0	17.0	33.5	
2	1.0	2.0	0.0	0.0	3.5	17.8	5.6	0.0	0.0	0.0	0.0	55.4	
3	54.4	3.0	0.0	0.0	1.5	0.0	56.6	0.0	0.0	3.0	49.8	36.3	
4	27.2	7.6	0.0	5.5	7.1	20.3	79.5	5.5	0.0	0.0	42.7	2.5	
5	19.6	3.0	0.5	0.0	0.0	0.0	0.0	4.0	0.0	3.0	15.1	1.0	
6	3.8	0.5	0.0	0.0	5.1	0.0	5.6	6.5	0.0	10.1	7.6	1.5	
7	8.7	5.1	0.0	1.5	2.5	2.5	0.0	0.0	5.1	6.1	82.5	30.0	
8	2.5	2.0	0.0	2.5	0.5	0.0	1.0	1.5	1.5	10.7	17.5	85.1	
9	9.6	9.1	2.5	0.0	18.0	0.0	0.0	0.0	3.3	2.5	23.4	27.4	
10	7.7	46.7	3.3	0.0	11.2	4.6	0.0	0.0	0.0	2.5	36.6	32.0	
11	23.4	5.1	1.5	0.0	64.3	1.0	42.7	0.0	18.8	82.5	209.8	25.4	
12	4.1	0.0	0.0	0.0	0.0	14.2	0.5	19.5	17.8	59.7	20.8	12.2	
13	1.5	0.0	0.0	0.0	0.0	3.0	14.5	0.0	10.2	22.6	3.5	1.0	
14	2.0	1.0	0.0	0.0	0.0	6.1	12.4	8.6	26.4	7.6	6.6	3.5	
15	11.1	1.5	2.0	0.0	5.1	0.0	29.0	16.7	2.0	7.4	21.7	15.7	
16	30.0	11.2	21.9	0.0	0.0	2.0	3.6	0.0	18.8	2.0	3.6	2.5	
17	27.2	0.5	0.0	1.0	0.5	6.1	2.0	0.0	52.1	1.0	16.2	12.2	
18	33.3	8.4	0.0	0.0	16.2	3.0	11.7	0.0	0.0	0.0	0.8	0.0	
19	13.7	0.0	0.0	0.0	7.7	3.6	0.0	0.0	7.4	0.0	14.0	0.0	
20	6.1	0.0	0.0	0.0	0.5	8.6	0.0	0.0	7.6	0.0	6.0	0.0	
21	0.0	1.5	0.0	95.7	0.0	2.5	0.0	0.0	0.0	0.0	29.8	11.1	
22	1.0	0.0	0.0	24.7	0.0	0.0	0.0	0.0	7.1	0.0	46.2	27.2	
23	15.2	3.5	0.0	22.6	2.0	0.5	4.6	0.0	50.0	110.8	6.1	55.5	
24	4.0	0.5	0.0	0.5	18.5	7.1	1.5	3.1	1.3	53.5	177.3	28.4	
25	3.1	0.0	0.0	11.2	0.0	8.2	0.0	0.0	62.6	9.1	0.0	16.8	
26	3.5	32.8	0.0	8.3	0.0	12.2	0.0	0.0	1.0	51.6	0.0	53.1	
27	20.1	54.2	1.0	1.5	0.0	0.0	5.6	0.0	0.0	87.1	7.1	0.5	
28	50.4	1.0	25.2	0.5	0.0	38.6	0.0	0.0	0.0	38.6	10.9	9.4	
29	3.6		6.6	0.0	0.0	0.0	0.0	0.0	0.0	28.9	30.0	0.0	
30	3.8		23.3	1.0	0.0	50.6	0.0	0.0	5.6	1.0	86.7	0.0	
31	0.5		8.1		7.9		0.0	0.0		44.7		0.0	
Max	54.4	54.2	25.2	95.7	64.3	50.6	79.5	37.1	62.6	110.8	209.8	85.1	
Total	405.7	204.8	107.1	190.7	172.1	212.5	282.0	102.5	298.6	646.0	989.3	579.2	
												Annual :	4,191

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (18/27)**

Year : 1982												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	2.5	0.0	6.9	10.2	0.0	0.0	0.5	0.0	0.0	0.0	8.4	6.1	
2	2.5	0.5	0.0	47.2	0.0	0.0	1.5	0.0	3.6	9.2	9.1	0.8	
3	11.7	4.8	0.5	1.0	0.0	0.0	0.0	12.5	7.6	0.5	25.0	29.5	
4	0.0	1.0	0.0	0.5	12.2	0.0	0.0	2.5	4.0	15.2	47.8	1.1	
5	21.8	0.0	0.0	0.0	0.0	3.5	0.0	0.0	0.0	0.0	12.1	2.5	
6	80.0	8.6	0.0	0.0	0.0	2.5	6.4	2.0	0.0	0.0	16.3	20.3	
7	45.0	2.0	0.0	0.0	0.0	3.0	0.5	6.6	4.0	0.0	24.9	4.1	
8	36.2	1.5	0.0	0.0	0.5	11.6	0.0	16.3	77.2	31.7	39.8	127.0	
9	10.2	0.5	0.0	1.5	0.0	0.5	0.5	0.0	34.7	13.7	41.7	6.1	
10	0.0	73.2	0.0	79.3	0.0	24.3	11.1	0.0	0.0	9.6	0.0	0.0	
11	0.0	15.2	0.0	93.2	0.0	20.8	4.0	0.0	0.0	34.3	23.9	0.0	
12	0.0	13.7	0.0	58.9	5.6	5.6	0.0	0.0	0.0	23.4	30.8	6.4	
13	0.0	13.9	0.0	2.5	7.6	0.0	0.0	0.0	0.0	10.2	14.5	92.0	
14	5.6	17.3	0.0	0.0	10.7	0.0	63.7	0.0	1.0	0.0	22.3	51.3	
15	17.2	0.0	0.0	12.7	26.4	0.0	39.6	0.0	1.5	0.0	0.0	54.9	
16	37.9	1.5	0.0	4.1	18.1	0.0	0.0	0.0	1.5	0.0	1.0	0.5	
17	15.9	16.0	0.0	14.2	8.1	0.0	0.0	0.0	0.0	0.0	20.0	5.6	
18	29.5	23.8	0.0	0.0	3.0	0.0	4.3	0.5	0.0	55.4	16.2	15.5	
19	6.1	15.3	10.9	7.1	0.5	0.0	0.0	48.0	0.0	10.7	17.2	59.2	
20	4.0	0.0	3.5	1.5	0.0	0.0	15.2	52.8	0.0	0.0	8.1	3.8	
21	0.0	0.0	3.5	0.0	13.0	0.0	13.2	21.2	0.0	10.9	28.2	7.1	
22	0.0	0.0	1.0	0.0	1.0	1.0	3.6	24.9	0.0	32.3	5.1	27.7	
23	6.1	0.0	12.2	0.0	1.0	3.0	0.5	7.1	0.0	0.0	10.4	36.8	
24	1.0	0.0	0.5	0.0	0.0	0.0	0.0	6.6	0.0	1.5	28.5	6.4	
25	0.0	1.5	2.0	27.9	5.1	0.0	4.8	0.0	0.0	0.0	129.3	4.5	
26	3.5	0.0	0.0	0.0	14.3	3.0	0.0	0.0	40.9	1.8	34.3	0.0	
27	0.5	0.0	6.1	0.0	45.2	2.0	0.0	1.0	0.0	7.9	12.2	13.9	
28	5.6	0.5	228.3	24.1	19.1	1.0	0.5	0.0	23.4	12.7	0.0	3.1	
29	4.1		26.9	0.0	0.0	0.0	5.8	0.0	10.7	1.5	0.0	0.0	
30	0.0		6.1	0.0	2.0	0.0	5.1	0.0	23.2	69.6	0.0	2.5	
31	0.0		3.6		0.0		0.0	0.0		14.7		3.9	
Max	80.0	73.2	228.3	93.2	45.2	24.3	63.7	52.8	77.2	69.6	129.3	127.0	
Total	346.9	210.8	312.0	385.9	193.4	81.8	180.8	202.0	233.3	366.8	627.1	592.6	
												Annual :	3,733

Year : 1983												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	3.6	0.0	12.2	60.7	3.3	0.0	0.0	2.0	14.5	39.1	0.5	37.6	
2	0.8	0.0	1.3	34.8	5.1	0.0	0.0	35.3	4.1	2.5	6.1	11.4	
3	5.6	0.0	0.0	0.0	11.6	0.0	4.6	2.0	38.9	9.9	17.0	14.5	
4	0.0	0.0	66.8	0.0	0.5	0.0	3.1	5.6	12.2	2.8	0.3	0.5	
5	0.0	0.0	19.1	0.0	0.0	0.0	5.6	55.8	4.3	12.7	62.5	0.0	
6	0.0	0.0	2.5	0.0	2.0	0.0	0.0	30.5	0.0	23.6	8.4	3.1	
7	0.0	0.0	12.2	0.0	0.0	0.0	0.0	2.5	1.0	0.0	2.5	0.0	
8	6.4	0.0	10.1	0.0	0.0	0.8	0.0	0.0	0.0	0.5	0.5	7.6	
9	6.4	0.0	0.0	0.0	0.0	6.9	3.6	0.0	3.3	27.4	1.5	15.3	
10	15.3	0.0	0.0	0.0	0.0	0.8	59.7	0.0	40.1	88.0	36.1	0.5	
11	3.8	0.0	0.0	0.0	0.0	8.6	3.1	5.1	7.1	0.0	0.5	0.0	
12	28.0	0.0	0.0	0.0	0.0	0.0	1.0	2.5	7.6	4.6	4.5	14.2	
13	5.1	0.0	0.5	0.0	0.0	1.5	36.1	0.0	31.5	3.1	18.5	27.4	
14	79.3	0.0	4.3	0.0	0.0	1.0	114.8	0.5	0.3	19.8	53.2	3.1	
15	16.3	0.0	0.0	0.0	0.0	4.1	50.8	0.0	0.0	41.4	8.1	0.0	
16	29.5	0.0	0.0	0.0	0.0	0.0	0.0	6.2	0.0	9.1	7.6	2.5	
17	0.0	0.0	3.3	0.0	0.0	0.3	0.0	0.0	0.0	3.5	8.1	25.9	
18	4.6	1.0	3.6	0.0	0.0	0.5	11.6	0.0	0.0	8.1	44.5	8.6	
19	16.0	0.0	0.5	0.0	0.0	0.0	3.1	18.8	11.2	20.3	0.0	3.5	
20	3.6	0.0	2.5	0.0	8.4	0.3	2.0	0.0	10.9	145.6	0.0	1.0	
21	0.5	6.1	0.0	0.3	1.8	37.4	0.0	28.9	36.6	78.2	8.1	6.1	
22	38.4	7.4	0.0	9.9	0.0	17.2	16.3	0.0	142.5	22.1	0.0	36.6	
23	2.8	5.1	0.0	0.0	0.0	20.4	0.0	0.0	8.1	34.6	0.0	26.2	
24	3.0	0.0	0.0	6.4	0.0	10.2	6.6	0.0	0.0	54.1	0.0	30.9	
25	5.4	0.0	0.0	2.6	0.0	2.0	22.3	0.0	0.0	24.5	0.0	7.7	
26	28.0	2.5	0.0	7.2	0.0	3.0	5.6	0.0	14.2	4.6	1.5	10.7	
27	42.6	0.0	0.0	14.0	0.0	0.0	35.6	0.0	0.0	42.4	23.3	48.3	
28	62.0	5.4	0.0	0.0	0.0	0.0	1.5	36.3	0.0	5.1	16.4	42.5	
29	4.8		0.0	9.9	1.0	1.0	5.3	0.0	13.7	79.8	5.1	3.1	
30	0.0		0.0	0.0	0.0	0.0	11.9	16.8	54.7	39.1	13.7	19.2	
31	0.0		0.0		0.0		34.0	13.0		0.0		73.3	
Max	79.3	7.4	66.8	60.7	11.6	37.4	114.8	55.8	142.5	145.6	62.5	73.3	
Total	411.8	27.5	138.9	145.8	33.7	116.0	438.2	261.8	456.8	846.5	348.5	481.3	
												Annual :	3,707

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)



**Table H1.1 Daily Rainfall Record at Infanta Station (19/27)**

Year : 1984												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	56.4	0.0	4.6	0.0	0.6	7.5	0.5	1.0	0.0	0.0	15.5	58.2
2	8.6	0.5	1.8	0.0	0.0	0.0	0.0	0.0	31.5	8.4	0.0	95.0
3	22.3	0.0	1.8	3.3	24.9	0.0	0.0	0.0	1.0	33.0	0.0	79.5
4	16.5	0.0	21.1	0.0	0.5	2.0	0.3	0.0	0.0	36.0	2.0	68.6
5	23.0	22.4	30.0	0.0	0.5	30.5	106.2	0.3	0.0	10.7	45.0	2.8
6	19.3	5.6	17.9	0.5	0.0	5.1	1.8	1.3	39.0	0.0	0.0	3.5
7	22.1	3.5	0.3	0.0	4.6	36.3	1.0	1.0	5.0	22.6	10.6	48.0
8	1.5	5.6	4.8	1.0	30.0	8.4	43.9	4.6	0.0	63.4	11.4	10.4
9	10.2	11.4	0.8	0.3	0.0	31.6	3.6	2.0	0.0	13.7	62.8	0.0
10	0.0	0.5	16.3	0.0	3.0	2.5	3.9	0.0	0.0	39.6	10.7	0.0
11	14.7	0.0	5.4	0.0	32.0	51.3	11.4	0.5	2.0	48.0	7.1	0.0
12	0.0	1.0	7.1	0.0	10.5	3.0	0.0	4.4	2.5	18.1	2.5	2.3
13	20.1	5.6	0.0	0.0	0.0	0.5	0.0	3.3	0.0	55.2	2.3	3.6
14	5.1	0.0	0.0	25.2	0.3	0.0	0.0	2.6	4.3	11.7	12.8	0.0
15	5.6	0.0	0.0	0.0	19.1	0.0	0.0	1.8	0.5	2.8	0.0	0.0
16	1.0	2.5	0.0	51.8	0.0	0.5	0.5	3.8	0.0	4.1	0.0	6.1
17	0.0	0.0	0.0	0.0	0.5	16.3	21.0	2.0	1.0	1.0	0.0	14.0
18	0.5	2.5	0.0	0.8	0.0	0.5	0.0	0.5	6.0	66.2	0.0	0.5
19	54.9	0.0	0.0	1.0	0.5	0.0	0.0	0.0	6.5	165.9	4.1	0.0
20	17.0	0.0	0.0	0.0	37.1	0.0	0.0	0.0	32.3	261.9	11.2	20.4
21	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	17.8	311.7	1.0	2.5
22	0.0	1.8	0.5	0.0	6.6	4.6	0.0	0.8	4.0	317.2	0.0	9.2
23	73.3	3.3	0.0	4.8	1.0	6.6	0.0	9.0	5.6	62.0	0.0	1.0
24	16.0	0.3	0.0	0.3	1.0	0.0	0.0	0.0	6.1	100.3	14.5	7.5
25	16.0	0.0	0.0	3.1	17.2	1.5	0.0	2.0	1.5	3.6	1.0	2.5
26	10.2	0.0	0.0	1.5	2.5	41.7	0.0	0.5	0.0	0.5	119.6	6.9
27	4.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	11.0	1.0	6.6	0.0
28	0.5	17.8	0.5	27.7	3.6	0.0	0.0	5.1	0.0	10.7	1.0	0.0
29	0.3	16.8	0.0	32.0	1.5	10.4	0.0	22.3	4.3	20.6	2.0	1.0
30	2.5		0.5	5.3	20.9	13.7	4.3	1.0	1.0	16.0	17.0	2.0
31	0.3		0.0		0.0		1.5	0.0		69.0		26.2
Max	73.3	22.4	30.0	51.8	37.1	51.3	106.2	22.3	39.0	317.2	119.6	95.0
Total	421.9	101.1	116.7	158.6	218.4	276.5	199.9	69.8	182.9	1774.9	360.7	471.7

Annual : 4,353

Year : 1985												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	3.5	13.0	2.5	33.1	1.0	1.0	0.0	0.0	13.2	84.3	4.3	6.6
2	6.1	2.5	0.0	1.8	15.5	4.1	0.0	13.0	39.4	1.5	81.5	17.9
3	5.1	10.2	0.0	0.0	0.0	17.3	0.0	0.0	5.6	0.0	73.4	93.3
4	0.0	47.2	0.0	0.0	8.6	1.0	104.7	0.0	0.0	0.0	128.1	24.9
5	14.9	0.5	0.0	12.1	70.1	0.0	281.4	0.0	7.1	3.3	28.0	32.5
6	15.7	0.0	0.0	0.0	8.1	0.0	0.5	0.0	3.6	1.5	0.5	63.4
7	0.0	0.0	2.0	0.0	0.0	0.0	3.6	0.0	50.0	5.1	9.8	6.4
8	0.0	0.0	35.6	5.1	0.0	0.0	45.0	1.3	0.5	16.5	9.2	7.4
9	0.5	0.0	0.0	0.0	1.0	0.0	2.8	3.0	138.7	50.8	10.4	26.9
10	2.0	0.0	5.6	0.0	8.1	0.0	10.6	4.5	40.8	47.8	0.5	60.2
11	0.0	0.0	0.0	0.0	1.0	0.5	7.1	0.0	20.3	41.7	24.2	147.5
12	0.0	0.0	3.0	0.0	1.5	0.0	0.0	0.0	41.2	90.6	1.5	30.5
13	0.3	0.0	16.5	1.5	25.3	0.0	31.5	0.0	15.6	1.5	80.3	3.8
14	24.1	48.3	0.5	0.0	11.7	0.5	26.2	0.0	5.3	11.9	5.5	1.0
15	1.5	1.0	38.2	1.0	0.5	0.5	16.8	0.0	55.6	2.0	74.4	27.5
16	2.5	0.0	2.8	0.0	1.0	0.0	1.5	0.0	0.0	0.0	9.6	60.2
17	2.5	7.1	24.2	0.0	47.7	0.0	0.0	0.0	6.6	12.2	0.0	8.9
18	4.6	0.0	0.0	25.6	0.5	2.0	28.7	0.0	45.2	185.9	17.8	30.7
19	11.7	32.3	5.6	2.5	0.0	0.0	7.6	0.0	0.0	26.9	1.0	22.4
20	2.5	3.1	8.1	0.0	0.0	0.3	13.7	0.5	2.5	42.9	40.1	14.0
21	6.6	0.0	1.0	0.0	0.0	10.2	0.8	1.0	17.0	3.5	8.9	0.0
22	14.5	0.0	0.0	3.1	0.0	6.4	0.0	1.0	13.5	100.1	5.0	0.0
23	16.0	0.0	10.4	9.4	0.0	2.0	0.0	0.0	21.1	172.6	45.8	23.1
24	0.0	1.0	7.3	30.7	0.0	0.5	36.0	0.0	1.0	50.6	0.0	3.6
25	2.0	40.7	18.1	0.0	39.4	0.0	12.2	0.0	0.0	0.0	0.0	0.0
26	6.6	2.5	0.0	3.0	0.0	7.4	0.0	0.0	0.5	0.0	44.2	0.0
27	1.0	0.0	0.0	10.9	0.0	10.2	0.0	1.0	11.0	0.0	42.4	0.0
28	1.5	0.0	0.0	0.5	0.0	129.1	0.0	0.0	0.0	0.0	3.8	6.1
29	3.8		0.0	0.5	0.0	5.1	0.0	0.0	0.0	0.0	8.9	13.2
30	33.1		1.5	3.6	0.0	2.3	0.0	0.0	0.0	10.2	15.2	28.0
31	11.7		12.2		0.0		0.8	0.0		15.8		0.5
Max	33.1	48.3	38.2	33.1	70.1	129.1	281.4	13.0	138.7	185.9	128.1	147.5
Total	194.3	209.4	195.1	144.4	241.0	200.4	631.5	25.3	555.3	979.2	774.3	760.5

Annual : 4,911

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (20/27)**

Year :		1986											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	0.0	36.8	0.0	25.7	0.0	0.0	0.5	36.9	32.0	1.0	40.7	
2	7.2	2.5	14.7	0.0	6.1	0.0	0.0	0.0	26.1	8.9	0.0	4.8	
3	17.0	10.4	7.9	1.0	0.0	0.0	1.3	0.5	3.9	17.3	8.4	10.1	
4	11.5	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.9	0.0	36.1	
5	19.6	12.7	0.0	0.0	0.3	0.0	0.0	0.5	3.3	129.1	6.3	1.6	
6	16.8	2.3	12.4	4.1	1.8	0.0	0.0	108.7	26.9	18.8	52.5	0.0	
7	16.5	11.0	6.9	177.6	0.0	0.0	0.3	14.8	0.5	7.6	155.9	0.2	
8	0.5	5.8	0.0	31.0	0.0	5.1	7.2	14.3	1.5	10.9	27.7	3.3	
9	16.0	17.3	0.0	6.9	1.6	0.0	42.2	0.0	3.8	0.5	31.0	2.8	
10	8.9	36.1	2.0	0.0	0.0	0.0	9.6	0.0	2.5	17.3	6.1	0.0	
11	15.7	18.6	0.0	0.0	6.6	0.0	10.0	99.8	23.6	83.3	34.6	0.0	
12	48.7	7.1	0.3	2.0	0.0	12.2	0.0	45.4	0.6	23.6	105.4	0.0	
13	19.3	0.5	4.4	1.3	0.0	27.3	116.6	25.9	2.8	0.0	95.0	2.8	
14	23.5	0.0	0.0	1.5	0.0	45.3	67.0	17.0	8.4	0.0	1.3	16.3	
15	6.4	1.0	0.0	3.1	0.0	5.6	0.0	30.9	0.0	0.0	0.5	0.5	
16	6.1	7.5	0.0	2.3	0.0	0.3	0.0	12.0	0.0	1.8	0.0	5.6	
17	0.0	1.8	0.0	1.0	19.8	2.0	0.0	0.0	0.0	13.3	0.0	2.3	
18	0.0	0.0	0.0	0.0	6.6	13.0	1.8	0.0	0.0	5.1	0.5	0.0	
19	2.3	0.0	3.3	0.0	0.0	14.7	62.0	2.3	1.5	88.4	6.1	7.4	
20	4.1	15.5	0.8	0.0	0.0	10.7	14.5	0.0	0.0	5.4	0.0	1.3	
21	2.3	5.9	0.0	0.0	0.0	51.1	5.6	0.0	2.5	7.9	0.0	1.5	
22	8.6	16.5	0.0	4.3	0.0	0.0	62.2	0.0	0.5	12.9	5.6	78.8	
23	5.3	0.5	0.0	0.0	0.0	0.5	21.1	0.0	0.0	134.6	36.0	0.0	
24	6.9	14.2	0.3	0.0	0.0	0.0	0.0	1.0	8.4	15.3	33.8	1.3	
25	15.5	12.1	0.0	0.0	0.0	0.0	12.5	9.7	1.0	14.3	8.4	8.4	
26	9.5	14.7	0.0	0.0	0.0	0.5	1.5	6.5	1.5	19.5	4.8	3.1	
27	12.3	21.4	0.0	0.0	0.0	1.3	1.5	17.8	1.0	0.5	33.3	0.0	
28	46.8	4.3	0.0	0.0	2.5	0.0	8.6	4.9	11.4	0.0	32.8	11.4	
29	18.3		0.0	2.0	0.0	0.0	5.3	3.8	31.5	17.0	11.9	32.7	
30	12.2		0.0	6.9	0.0	0.0	2.0	0.0	44.2	66.6	25.4	0.0	
31	0.0		0.0		0.0		0.0	5.0		0.0		16.7	
Max	48.7	36.1	36.8	177.6	25.7	51.1	116.6	108.7	44.2	134.6	155.9	78.8	
Total	377.8	245.8	89.8	245.0	71.0	189.6	452.8	421.3	244.3	837.8	724.3	289.7	
												Annual :	4,189

Year :		1987											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	1.6	10.0	7.4	16.2	0.0	8.7	2.5	0.0	79.0	58.7	8.6	45.2	
2	0.3	18.9	2.3	5.6	0.0	0.0	1.0	8.9	0.5	1.0	6.6	23.6	
3	10.4	21.8	0.0	2.0	0.0	0.0	0.0	1.5	4.3	5.3	11.9	83.8	
4	6.6	23.6	0.0	1.5	0.5	0.0	16.5	10.9	0.5	1.0	19.3	174.3	
5	0.0	1.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	10.2	4.5	40.4	
6	14.0	1.3	0.0	2.3	0.0	0.0	0.0	13.2	0.0	0.0	0.0	42.7	
7	49.5	3.3	0.5	0.0	0.0	3.3	0.0	0.0	1.0	13.5	0.0	44.7	
8	33.8	0.0	0.0	0.0	0.0	16.8	1.5	0.0	0.0	2.5	1.0	23.8	
9	0.0	5.8	0.0	0.0	0.0	1.3	0.0	11.4	0.0	0.0	2.0	115.8	
10	0.0	1.0	0.0	0.0	0.0	0.3	6.1	0.0	0.0	0.0	0.5	0.0	
11	1.3	0.0	0.0	0.0	0.0	6.6	0.0	8.1	0.3	0.5	5.6	0.0	
12	3.8	0.0	2.6	0.0	0.0	29.3	0.0	22.6	0.0	0.5	1.8	5.1	
13	44.7	0.0	4.3	1.5	0.5	16.0	1.8	59.7	16.5	0.5	0.8	34.5	
14	8.4	0.0	0.0	0.0	0.0	0.0	0.8	1.3	0.5	29.2	15.2	12.2	
15	0.3	3.0	0.0	0.0	0.0	1.5	0.0	1.0	6.1	0.0	68.3	0.5	
16	1.3	6.9	2.0	0.0	0.0	1.3	0.5	0.0	14.2	0.8	17.5	4.5	
17	23.1	5.3	0.0	0.0	0.0	0.0	0.0	1.3	12.7	2.6	0.0	119.4	
18	10.2	0.0	1.3	15.3	0.0	1.5	19.3	30.0	0.5	0.0	6.3	21.8	
19	10.7	1.0	0.3	0.8	0.0	0.0	0.0	4.5	1.0	12.2	5.1	4.1	
20	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.7	8.4	41.7	7.6	
21	0.0	4.1	4.6	0.0	0.0	0.0	0.0	4.9	4.1	0.8	63.8	29.7	
22	0.0	6.9	0.0	0.0	2.3	0.0	0.0	4.8	2.3	0.0	20.8	18.3	
23	0.0	0.5	0.0	0.0	0.0	0.0	1.3	7.3	0.0	0.0	47.6	137.0	
24	9.4	0.0	0.0	0.0	0.0	0.0	1.8	3.6	0.0	0.0	3.6	3.1	
25	17.5	0.0	0.0	0.5	58.7	0.0	2.0	0.0	0.0	0.0	91.5	11.2	
26	16.8	0.0	0.0	0.0	8.6	0.0	1.3	0.0	32.8	6.6	1.5	0.0	
27	0.0	5.9	2.0	0.0	0.0	7.4	0.0	0.0	4.1	23.4	0.0	12.2	
28	0.5	5.3	3.1	0.0	1.8	0.3	0.0	0.0	12.7	33.2	3.5	64.5	
29	1.3		0.0	0.0	12.7	1.8	0.5	0.5	56.9	30.2	21.1	10.4	
30	1.8		0.0	0.0	0.0	0.0	14.0	0.0	0.5	30.5	0.0	8.2	
31	1.5		0.0		0.0		0.0	34.8		5.4		12.4	
Max	49.5	23.6	7.4	16.2	58.7	29.3	19.3	59.7	79.0	58.7	91.5	174.3	
Total	274.4	125.6	30.4	45.7	85.1	96.4	70.9	230.3	264.2	277.0	470.1	1111.0	
												Annual :	3,081

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (21/27)**

Year : 1988												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	1.0	0.0	0.0	0.0	0.5	1.0	70.4	0.0	0.0	4.5	39.9	17.3
2	0.5	1.0	0.0	0.0	0.0	13.9	2.5	0.0	5.6	13.0	38.1	4.6
3	0.0	6.6	0.0	41.2	0.0	35.1	2.0	0.0	7.1	16.3	234.7	1.0
4	1.5	15.1	0.0	4.5	1.5	55.6	17.0	0.0	1.0	0.0	158.3	12.7
5	21.5	0.0	0.0	2.0	0.5	26.9	9.4	0.0	0.0	0.0	28.7	2.0
6	9.6	1.0	1.0	0.0	38.4	1.5	5.1	0.0	1.5	0.0	0.0	0.0
7	5.6	7.9	12.0	0.0	24.1	19.1	0.0	1.5	2.5	11.2	57.9	0.0
8	2.5	4.6	32.5	0.0	0.0	9.6	0.0	1.0	3.5	138.2	9.3	2.0
9	62.8	0.0	22.9	78.7	0.0	0.5	0.0	0.0	9.1	11.6	0.0	9.4
10	64.5	1.0	0.0	12.8	3.0	0.3	0.0	0.0	10.1	109.6	0.0	14.5
11	12.9	92.0	0.0	34.4	0.0	0.3	4.0	0.0	8.1	12.2	10.7	4.6
12	4.1	4.0	0.0	18.8	0.0	1.0	2.0	0.0	0.5	134.6	6.6	0.0
13	20.3	0.0	0.0	1.0	17.6	4.8	1.5	0.0	0.5	171.1	42.7	0.0
14	0.0	4.6	0.0	38.6	14.0	4.1	0.0	0.3	0.0	25.7	12.2	0.0
15	0.0	41.3	0.0	0.5	0.0	26.9	5.1	25.8	11.4	13.9	11.2	0.0
16	66.3	14.8	0.0	0.5	12.5	0.0	0.0	0.5	1.0	3.0	6.1	8.1
17	53.9	52.3	2.0	0.0	3.8	0.5	8.4	0.0	35.9	7.9	1.8	6.6
18	25.6	13.4	0.0	0.0	37.4	2.0	0.0	0.0	18.6	41.0	11.7	12.1
19	0.0	63.2	2.0	15.8	8.6	8.1	0.0	0.0	4.5	23.6	5.1	18.3
20	0.0	12.7	0.0	0.0	0.0	7.1	16.7	0.0	0.5	21.4	12.8	7.1
21	0.0	16.7	5.4	0.0	3.6	0.0	24.4	0.0	0.0	10.6	9.1	0.5
22	0.0	2.0	17.6	0.0	12.5	0.0	13.2	7.1	0.0	6.6	5.0	0.0
23	3.6	9.6	0.0	37.3	0.0	0.0	1.5	0.0	0.3	64.5	7.1	0.8
24	95.9	0.0	0.0	14.5	8.1	0.0	0.0	11.9	0.0	282.7	8.1	1.5
25	19.3	9.1	0.0	5.8	0.0	0.0	0.0	43.4	3.6	25.6	17.0	1.0
26	0.0	1.5	0.3	8.1	0.0	0.0	0.0	11.2	12.5	1.0	19.0	2.5
27	7.4	4.5	0.0	1.5	0.0	28.5	0.0	2.5	0.3	0.5	24.6	15.0
28	24.4	2.5	0.0	0.0	0.5	3.1	4.0	0.0	13.5	0.0	40.7	0.0
29	3.5	0.0	2.5	12.2	8.1	0.0	5.1	0.5	9.1	339.0	24.2	5.6
30	1.0		0.0	6.4	0.5	122.5	0.3	2.0	0.0	36.5	7.0	5.1
31	0.5		0.0		1.0		0.0	0.0		8.4		0.0
Max	95.9	92.0	32.5	78.7	38.4	122.5	70.4	43.4	35.9	339.0	234.7	18.3
Total	508.2	381.4	98.2	334.6	196.2	372.4	192.6	107.7	160.7	1534.2	849.6	152.3
												Annual : 4,888

Year : 1989												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.5	0.8	0.2	2.0	0.0	0.3	10.4	3.3	2.5	0.0	0.0	0.5
2	0.0	34.6	4.0	3.5	0.0	58.2	33.0	1.2	1.0	19.8	0.0	0.0
3	2.0	38.9	0.0	0.0	31.0	7.0	110.2	8.1	0.5	6.6	1.8	0.0
4	1.0	17.1	14.4	0.0	4.9	0.3	8.6	2.0	0.0	0.0	55.4	14.0
5	2.3	18.3	20.3	0.0	2.0	7.0	4.8	4.5	0.0	0.0	116.5	3.0
6	4.1	3.6	5.1	0.0	17.5	51.8	0.0	3.0	7.1	0.0	5.3	2.5
7	3.1	0.5	7.6	0.0	1.8	25.0	0.0	0.6	0.0	0.0	0.0	7.6
8	1.0	0.0	6.6	6.6	1.5	0.0	7.6	0.0	1.0	0.0	1.0	0.0
9	3.3	0.0	3.8	0.0	2.3	1.0	2.5	7.4	1.5	36.8	11.2	1.0
10	20.2	4.5	2.5	8.6	3.6	0.0	1.0	0.0	3.0	53.3	6.1	5.7
11	3.5	3.0	3.5	0.0	19.0	15.2	26.7	0.0	17.8	36.7	0.5	0.0
12	1.0	4.1	36.6	26.7	4.3	7.1	9.4	4.6	0.0	0.0	9.2	3.0
13	0.0	44.2	47.2	5.1	3.0	0.0	9.9	24.6	0.0	0.0	0.5	0.0
14	0.3	134.6	0.0	0.0	0.0	0.0	0.5	42.6	0.0	5.5	0.0	3.1
15	3.6	54.4	136.4	0.0	40.0	0.0	10.9	7.2	22.8	3.3	12.9	38.1
16	0.0	0.0	1.0	0.0	37.6	0.0	6.3	0.0	0.0	54.9	1.5	19.8
17	18.6	0.0	0.0	27.7	124.7	0.0	0.2	0.0	0.0	0.0	0.5	12.5
18	16.8	0.0	2.0	0.0	6.4	0.0	0.0	0.0	0.0	0.0	0.0	21.5
19	2.3	0.0	13.7	1.0	10.2	0.0	118.1	0.0	0.0	1.5	0.0	21.4
20	17.5	2.0	19.1	0.0	0.0	1.0	50.8	0.3	13.5	26.2	0.0	46.3
21	24.7	0.0	12.7	0.0	27.2	0.0	0.5	1.0	0.0	13.0	94.0	1.7
22	13.8	1.0	65.1	0.0	0.0	0.0	0.0	0.0	2.0	79.5	13.5	6.1
23	13.2	32.3	0.0	0.0	0.5	0.0	0.0	0.0	21.8	53.8	0.0	6.9
24	0.0	39.9	0.0	67.6	4.1	1.0	3.6	0.0	10.9	0.0	1.0	7.6
25	0.3	1.5	0.0	35.0	10.6	0.0	0.0	0.0	20.4	0.0	2.0	0.5
26	0.5	90.2	0.0	5.5	7.4	0.0	0.0	0.0	43.2	0.0	0.0	11.6
27	1.5	63.5	0.0	25.6	32.0	14.7	0.0	0.0	48.0	22.4	1.5	6.6
28	1.0	48.1	10.2	0.5	5.1	0.0	0.0	0.0	1.5	2.5	5.0	22.6
29	5.3		45.2	0.0	0.0	0.0	15.0	3.0	0.0	1.0	5.0	0.0
30	21.6		25.4	0.0	25.7	0.0	2.0	29.7	0.0	0.5	1.8	10.6
31	13.3		49.5		0.0		1.8	15.1		21.9		6.6
Max	24.7	134.6	136.4	67.6	124.7	58.2	118.1	42.6	48.0	79.5	116.5	46.3
Total	196.3	637.1	532.1	215.4	422.4	189.6	433.8	158.2	218.5	439.2	346.2	280.8
												Annual : 4,070

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (22/27)**

Year :		1990											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	1.0	0.0	0.0	0.0	1.5	2.0	0.5	80.0	27.9	38.6	20.9	
2	1.0	13.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	50.8	67.3	
3	2.5	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.5	0.5	9.1	
4	0.2	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	6.8	
5	11.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.8	19.3	
6	0.2	3.0	7.1	2.4	0.0	0.5	29.7	0.0	27.7	0.0	12.2	16.7	
7	7.8	8.2	21.1	2.5	0.0	0.0	0.0	0.0	8.6	3.8	141.8	5.3	
8	5.0	0.0	29.4	10.7	5.6	2.5	0.0	0.0	1.5	57.7	69.1	13.5	
9	2.0	24.9	1.0	0.0	1.5	16.8	0.1	0.0	0.0	71.1	11.7	0.0	
10	3.3	0.0	4.1	2.0	9.6	21.1	0.0	3.1	0.0	60.7	0.0	0.8	
11	10.6	0.0	1.5	0.0	8.9	18.8	24.1	11.1	0.0	39.2	115.8	5.2	
12	8.6	0.0	0.5	0.0	0.5	0.0	0.0	33.3	2.5	25.6	65.5	21.9	
13	10.4	0.5	2.0	0.0	41.5	0.0	12.7	87.4	0.0	12.8	89.9	13.8	
14	5.1	5.6	0.0	1.0	24.1	142.7	4.1	10.7	0.0	0.0	0.0	20.1	
15	0.5	0.0	6.1	0.0	0.0	1.5	0.0	1.5	0.0	13.7	23.3	187.0	
16	1.5	5.0	0.0	0.0	39.6	3.6	0.0	0.0	0.0	26.9	0.0	87.3	
17	24.4	5.3	0.0	0.0	20.8	0.0	0.0	8.6	0.0	56.7	12.9	4.3	
18	11.2	3.1	6.3	0.0	3.6	1.0	8.1	19.4	16.7	157.0	82.8	0.0	
19	0.5	0.0	6.1	0.0	9.1	0.5	52.1	14.9	5.1	0.5	31.5	0.0	
20	0.0	3.1	0.0	0.0	15.5	42.2	5.3	12.3	1.0	205.0	3.4	0.0	
21	0.0	1.5	8.6	0.0	11.7	15.0	0.0	2.0	29.7	66.8	9.1	22.1	
22	18.3	0.0	1.5	0.0	34.3	10.9	27.2	5.0	5.3	38.6	14.2	52.3	
23	12.2	0.0	0.0	0.0	11.2	11.9	0.0	5.6	3.6	18.6	24.0	25.4	
24	88.6	0.0	0.0	0.0	1.0	0.0	0.0	27.5	2.0	34.6	15.0	35.6	
25	65.9	3.8	0.0	0.0	0.0	7.1	3.1	0.5	0.0	0.0	26.2	6.1	
26	48.0	0.0	0.0	0.0	0.0	0.5	11.2	1.0	27.7	0.0	0.8	0.0	
27	12.6	0.0	0.0	0.0	34.3	5.6	5.5	2.0	0.0	0.0	0.0	1.0	
28	0.0	1.5	0.0	0.0	0.0	0.6	17.0	0.0	5.0	3.5	2.0	77.7	
29	0.0		0.0	0.0	0.0	0.0	3.0	0.0	19.1	76.5	0.0	109.0	
30	0.0		0.0	0.0	5.6	0.0	1.5	0.0	15.0	0.0	23.9	23.9	
31	5.6		0.0		2.5		0.7	16.5		9.4		5.1	
Max	88.6	24.9	29.4	10.7	41.5	142.7	52.1	87.4	80.0	205.0	141.8	187.0	
Total	357.1	80.2	95.3	18.6	280.9	304.3	209.4	262.9	250.5	1009.4	882.8	857.5	
												Annual :	4,609

Year :		1991											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	17.2	10.4	0.0	1.5	0.0	0.0	0.0	42.0	9.1	0.0	23.7	9.9	
2	6.9	4.5	0.0	3.0	0.0	4.5	0.0	0.4	0.0	0.1	7.2	1.0	
3	11.2	0.0	0.0	1.5	4.5	24.0	0.0	37.4	2.0	21.1	2.0	9.4	
4	1.3	3.1	0.0	0.0	1.0	2.6	8.6	37.4	12.7	6.1	0.0	3.1	
5	1.0	1.0	0.0	0.0	3.8	2.0	0.0	3.1	0.0	0.0	40.4	0.5	
6	7.6	0.0	0.0	0.0	0.0	0.0	4.1	0.0	0.0	23.6	19.3	0.0	
7	0.0	0.0	0.0	7.1	5.8	0.0	6.9	0.0	0.0	0.0	36.6	5.0	
8	0.0	3.0	0.0	0.0	12.2	11.3	3.0	0.0	0.0	0.0	1.0	8.4	
9	17.1	1.0	0.0	0.0	10.6	33.9	68.1	0.0	0.0	0.0	1.0	16.3	
10	0.1	4.6	0.0	0.0	6.6	1.3	12.5	9.9	4.1	0.0	0.0	49.3	
11	0.5	5.4	0.0	0.0	24.4	0.5	8.1	1.5	0.0	0.0	0.0	28.5	
12	9.4	8.6	2.5	0.0	0.0	1.0	2.0	10.9	0.0	2.0	0.0	15.4	
13	3.0	1.8	48.3	0.5	0.0	19.1	0.0	1.2	0.0	8.6	0.0	28.7	
14	21.4	5.8	18.5	0.0	0.0	182.7	0.0	1.0	6.1	43.9	0.0	6.9	
15	21.8	0.0	7.4	24.5	0.0	2.8	3.6	5.6	11.4	1.0	2.3	28.2	
16	4.8	3.8	1.3	5.8	0.0	0.0	0.0	9.9	3.5	0.0	98.8	24.6	
17	3.8	1.5	6.1	0.0	10.4	0.1	0.0	7.6	14.5	0.0	64.7	0.0	
18	0.0	10.6	2.0	0.5	32.0	4.3	0.4	8.1	0.0	0.0	6.8	4.1	
19	0.0	8.9	2.0	0.5	4.0	0.0	0.0	6.1	5.1	0.0	3.1	14.2	
20	0.0	2.0	2.5	12.9	6.1	0.0	5.6	4.8	0.0	73.2	2.4	13.0	
21	1.3	20.4	1.0	61.4	0.0	0.0	7.3	6.9	0.0	13.2	24.9	58.1	
22	1.0	50.1	0.0	21.4	0.0	0.0	4.6	2.0	0.0	56.6	8.6	1.3	
23	10.4	31.3	0.0	7.9	18.0	0.0	1.5	0.0	0.0	0.0	14.7	36.3	
24	0.5	89.2	0.0	3.1	0.0	0.0	0.0	0.0	0.3	0.0	3.6	2.1	
25	2.3	47.6	0.0	13.9	0.0	0.0	5.5	2.5	0.0	0.0	4.5	4.0	
26	0.0	67.8	0.0	0.5	5.3	20.6	21.6	0.0	0.0	0.0	25.9	3.8	
27	1.8	1.5	0.0	9.6	0.0	30.2	0.6	0.0	1.5	8.4	1.1	0.7	
28	8.0	0.0	0.0	0.0	21.1	30.5	0.0	1.1	10.1	3.6	1.0	48.3	
29	6.6		0.0	0.0	2.5	1.1	0.0	2.0	2.0	0.0	0.5	29.7	
30	1.8		0.0	0.0	2.5	31.8	0.0	0.0	0.0	0.0	12.1	3.7	
31	15.2		2.0		0.0		0.0	0.0		8.9		0.0	
Max	21.8	89.2	48.3	61.4	32.0	182.7	68.1	42.0	14.5	73.2	98.8	58.1	
Total	176.0	383.9	93.6	175.6	170.8	404.3	164.0	201.4	82.4	270.3	406.2	454.5	
												Annual :	2,983

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (23/27)**

Year :		1992											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.3	26.1	0.0	0.0	0.0	0.0	6.6	12.2	0.0	8.1	85.8	18.7	
2	1.5	0.3	1.0	0.0	0.0	0.0	0.0	22.0	0.1	3.0	23.9	23.1	
3	1.8	11.8	0.2	0.0	1.0	4.6	0.0	55.1	0.0	2.5	2.0	17.2	
4	0.0	21.1	0.0	0.0	1.5	7.1	0.0	0.5	7.1	26.9	6.6	36.6	
5	6.4	0.0	0.0	10.9	0.0	0.0	0.0	1.5	0.0	3.6	0.5	11.2	
6	0.1	0.3	0.0	0.0	2.3	7.9	0.0	0.0	0.0	15.2	0.1	0.0	
7	27.2	0.0	0.0	0.0	43.2	7.1	0.0	0.0	1.0	17.9	0.0	11.7	
8	13.2	0.5	0.0	0.0	0.1	14.1	0.0	13.2	0.0	11.7	2.6	1.0	
9	6.4	0.0	0.0	0.0	6.6	3.1	9.1	18.0	0.0	1.5	6.6	4.1	
10	5.8	0.0	7.4	0.0	21.1	1.5	33.4	6.6	17.0	3.0	124.0	3.5	
11	0.0	0.0	0.0	0.0	0.5	3.0	36.5	1.5	0.5	0.0	154.8	7.4	
12	0.3	0.0	0.0	0.0	8.1	0.0	22.3	0.0	0.0	6.5	42.9	7.6	
13	14.5	0.0	10.7	0.0	0.0	0.0	7.1	0.0	0.0	0.0	17.3	0.0	
14	2.0	0.0	0.0	0.0	3.0	0.0	16.7	13.6	16.6	18.5	0.5	3.7	
15	0.4	0.0	3.3	0.0	0.0	0.0	2.8	1.5	24.6	32.1	29.3	5.1	
16	0.0	0.0	0.0	63.6	0.0	0.0	14.7	2.0	4.1	67.5	46.8	7.9	
17	0.0	0.0	0.0	0.8	0.0	0.0	0.0	7.3	1.5	15.5	24.7	5.0	
18	1.0	0.0	6.9	0.0	0.0	0.1	4.0	2.0	10.2	96.7	0.0	7.1	
19	0.5	0.0	29.7	0.0	0.0	0.0	103.4	5.9	1.0	37.5	0.1	9.4	
20	9.4	17.5	0.0	40.1	0.0	0.8	44.8	22.9	8.1	11.7	12.5	0.0	
21	4.6	28.2	0.0	0.0	0.0	32.0	4.0	4.3	5.0	16.5	5.5	1.5	
22	2.3	0.0	5.1	17.5	14.2	0.1	0.0	0.0	0.0	1.0	12.7	8.2	
23	9.9	2.0	17.6	0.0	3.8	4.8	21.9	0.0	0.0	0.0	0.3	0.0	
24	0.0	2.3	3.8	0.0	0.5	16.5	1.5	0.0	2.0	0.0	0.5	2.0	
25	0.5	0.0	1.0	0.0	0.0	0.0	6.1	0.2	3.0	91.3	3.1	6.6	
26	29.7	0.0	1.0	0.5	0.0	0.0	42.6	14.5	2.0	15.2	0.0	4.0	
27	0.0	0.0	1.5	0.5	0.0	1.5	49.8	4.8	4.0	19.5	0.0	16.7	
28	10.2	9.8	11.7	0.0	55.6	0.0	51.1	24.3	5.3	0.2	0.0	2.1	
29	28.7	2.3	1.8	0.0	0.1	0.0	16.2	16.2	8.6	5.1	15.8	10.1	
30	0.0		0.0	0.0	0.5	0.0	0.1	15.9	50.0	7.1	17.8	1.5	
31	57.0		0.8		2.0		0.0	0.0		0.0		0.0	
Max	57.0	28.2	29.7	63.6	55.6	32.0	103.4	55.1	50.0	96.7	154.8	36.6	
Total	233.7	122.2	103.5	133.9	164.1	104.2	494.7	266.0	171.7	535.3	636.7	233.0	
Annual :												3,199	

Year :		1993											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	25.7	1.5	0.0	9.1	0.0	6.5	0.0	0.0	25.7	63.0	51.7	
2	1.0	8.4	0.5	0.0	0.0	0.0	8.2	0.0	0.0	44.6	1.8	60.5	
3	13.1	16.2	0.7	0.0	0.0	0.0	29.1	11.2	6.1	7.5	0.0	28.9	
4	0.0	27.5	0.0	0.0	0.5	0.0	0.5	2.0	0.0	51.3	15.0	4.1	
5	0.0	47.4	23.9	0.0	0.0	0.0	7.6	0.0	1.5	17.6	18.8	206.1	
6	0.0	0.0	8.8	0.0	0.0	0.0	2.6	0.0	6.1	5.1	4.6	196.7	
7	8.1	0.0	16.0	0.0	0.0	0.0	1.0	0.0	0.5	1.0	2.9	84.8	
8	4.6	4.0	0.5	0.0	0.0	10.7	48.6	0.0	5.0	0.0	5.7	13.5	
9	1.5	0.0	0.0	0.0	0.0	0.0	3.8	4.7	2.0	3.5	0.0	2.8	
10	0.2	0.0	0.0	2.3	0.0	2.8	1.0	0.6	0.5	0.0	16.8	29.6	
11	2.1	0.0	1.3	0.0	4.1	1.0	3.3	0.0	1.9	7.1	0.1	31.2	
12	13.8	0.0	2.0	5.2	0.0	10.7	0.0	4.1	0.3	38.1	4.8	40.9	
13	6.9	0.5	0.0	2.0	0.0	0.0	0.3	0.8	0.0	17.9	0.0	6.1	
14	5.9	0.0	0.0	5.1	2.0	0.0	0.0	0.0	0.5	41.1	3.1	2.5	
15	0.0	0.0	0.0	1.5	0.0	0.0	6.1	0.0	12.0	34.9	11.3	37.3	
16	17.2	0.0	0.0	0.0	19.8	0.0	0.9	0.0	0.3	2.0	29.0	77.1	
17	24.1	0.0	0.0	0.0	2.0	22.4	0.3	2.7	0.0	1.7	2.0	49.8	
18	5.1	25.5	0.0	0.0	0.5	1.8	0.0	5.5	58.5	2.0	12.4	9.6	
19	0.6	4.0	6.6	0.0	8.1	7.6	0.0	0.0	18.4	6.2	0.5	4.1	
20	1.5	4.5	0.0	0.0	0.0	0.0	0.0	0.0	4.7	0.0	12.5	6.6	
21	0.2	1.0	9.4	0.0	0.0	0.0	0.1	0.3	10.6	2.0	30.7	57.4	
22	0.0	0.0	6.0	0.0	0.0	0.0	0.5	64.1	0.0	4.8	11.4	23.1	
23	0.0	1.5	0.0	0.0	5.1	0.0	0.0	41.7	0.0	26.9	5.1	7.1	
24	23.4	1.5	0.0	0.0	2.5	0.5	0.0	56.6	1.5	5.6	65.9	12.1	
25	16.6	0.0	0.0	0.0	0.8	7.6	0.0	0.0	0.0	27.8	6.4	1.5	
26	0.0	22.2	0.0	0.0	0.0	83.3	0.5	0.2	36.5	9.1	33.9	5.3	
27	10.0	0.5	0.0	0.0	0.0	0.5	0.4	65.7	0.3	0.0	14.7	281.8	
28	7.6	0.0	0.0	21.7	0.0	0.5	6.3	0.5	40.1	7.2	4.2	117.0	
29	30.8		0.0	1.0	0.0	23.7	16.8	15.8	3.1	7.2	8.6	24.6	
30	11.4		0.0	5.8	0.0	17.6	4.9	0.3	7.2	3.6	20.9	0.8	
31	22.2		0.0		40.4		0.0	0.0		7.2		18.6	
Max	30.8	47.4	23.9	21.7	40.4	83.3	48.6	65.7	58.5	51.3	65.9	281.8	
Total	227.9	190.4	77.2	44.6	94.9	190.7	149.3	276.8	217.6	408.7	406.1	1493.2	
Annual :												3,777	

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (24/27)**

Year : 1994												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	4.5	14.0	11.2	0.0	0.0	0.0	1.3	3.1	32.3	3.3	1.6	0.0	
2	0.8	0.0	4.0	0.0	0.0	0.0	0.0	8.3	3.3	0.0	0.5	0.0	
3	17.0	10.2	0.0	1.0	12.7	0.0	5.6	0.0	21.5	16.0	11.2	0.0	
4	2.3	1.8	4.1	0.0	2.5	9.7	11.0	0.0	0.0	0.3	11.2	5.9	
5	2.1	0.0	9.4	30.5	0.0	43.2	0.0	4.3	0.0	28.7	2.0	3.8	
6	56.4	0.1	4.9	0.0	0.0	1.3	0.0	0.7	0.3	1.6	0.5	59.3	
7	99.5	3.3	53.7	0.0	31.0	10.7	0.0	0.0	7.6	0.0	4.3	11.2	
8	3.1	0.0	1.5	0.0	0.5	0.0	0.0	0.0	17.0	0.0	38.3	2.5	
9	0.0	4.1	0.0	0.0	0.2	3.3	1.4	0.0	0.2	0.0	0.0	0.0	
10	1.0	16.2	1.5	0.0	2.0	16.3	3.5	0.0	0.0	0.0	0.0	0.0	
11	14.7	3.2	5.6	0.0	0.0	43.9	0.0	0.0	0.0	0.0	7.4	0.5	
12	23.5	4.6	2.8	0.0	4.3	15.1	0.0	0.0	0.0	0.0	2.9	0.0	
13	0.0	21.8	2.0	3.1	0.5	23.7	0.5	0.0	73.1	11.7	29.6	1.0	
14	2.0	0.0	0.0	1.3	0.0	0.1	1.3	0.0	12.2	1.8	20.5	2.5	
15	8.0	0.0	0.5	1.0	0.0	0.0	2.8	0.0	0.0	18.6	5.8	0.4	
16	11.7	0.0	1.0	3.6	32.8	0.0	0.0	0.0	0.0	25.5	0.0	0.4	
17	15.3	0.0	0.0	26.0	0.0	0.0	0.0	0.0	6.4	3.5	1.3	16.0	
18	4.8	0.0	0.0	4.1	17.3	0.0	9.7	0.0	3.1	12.0	2.6	0.5	
19	1.6	0.0	0.0	16.3	0.0	0.0	1.1	0.0	8.4	22.9	0.5	28.8	
20	1.0	0.0	6.1	12.7	6.6	1.5	0.0	0.0	0.0	59.0	5.0	3.8	
21	1.0	3.8	9.7	2.5	4.0	14.3	0.0	0.0	0.0	175.1	2.5	2.7	
22	23.1	0.0	0.0	0.0	6.9	77.6	0.0	0.0	33.3	20.6	2.4	217.2	
23	23.1	21.3	0.0	1.5	1.5	21.6	1.5	56.4	0.0	0.0	6.1	9.2	
24	50.7	0.5	52.1	0.5	31.2	0.1	4.3	0.0	2.4	0.0	0.5	2.5	
25	13.2	6.6	14.8	1.0	7.6	18.8	0.8	0.0	8.7	0.0	0.3	0.0	
26	0.1	36.0	0.0	0.0	0.0	75.2	4.3	0.0	2.6	0.0	2.7	0.0	
27	14.7	0.0	1.3	1.5	0.0	38.4	1.3	3.1	0.3	0.0	5.3	0.0	
28	0.3	0.0	0.0	0.0	0.0	0.1	0.5	0.0	25.9	0.0	0.0	1.5	
29	39.2		0.6	9.3	0.0	0.5	11.2	1.0	10.2	9.9	0.0	5.9	
30	29.9		0.5	0.5	0.0	0.5	1.3	4.8	5.4	10.2	0.0	5.5	
31	3.8		0.0		0.0		0.0	23.1		2.0		31.3	
Max	99.5	36.0	53.7	30.5	32.8	77.6	11.2	56.4	73.1	175.1	38.3	217.2	
Total	468.4	147.5	187.3	116.4	161.6	415.9	63.4	104.8	274.2	422.7	165.0	412.4	
												Annual :	2,940

Year : 1995												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	9.2	49.0	8.9	0.0	13.7	35.6	0.0	18.0	10.8	21.6	1.5	24.5	
2	60.3	161.5	4.4	0.0	8.6	181.2	21.6	28.5	20.1	7.6	83.2	2.6	
3	26.3	46.8	3.1	10.2	6.6	2.5	5.6	0.0	110.2	40.7	49.3	15.0	
4	6.7	52.0	11.0	36.4	0.0	0.0	13.0	5.3	0.6	1.0	5.1	11.1	
5	21.2	55.5	9.1	0.0	1.5	2.0	20.4	14.9	0.0	4.1	11.2	187.8	
6	27.8	67.3	21.1	0.0	0.0	1.8	50.7	17.8	0.0	17.5	4.8	231.2	
7	19.6	13.3	4.3	0.0	0.0	0.0	61.0	3.3	0.7	132.1	47.7	56.3	
8	19.4	4.6	16.8	0.0	0.0	0.0	1.0	8.4	40.4	14.0	0.0	84.2	
9	26.0	0.5	0.0	0.0	0.0	0.0	10.1	9.7	8.1	24.6	0.3	26.2	
10	4.8	9.3	0.0	3.1	6.1	0.0	4.8	0.0	1.0	6.6	6.6	45.2	
11	8.4	4.8	0.0	0.0	19.1	0.0	3.3	0.0	34.8	21.3	0.5	42.7	
12	0.3	0.0	0.0	13.7	71.1	0.0	0.1	2.0	51.6	6.1	2.5	10.4	
13	3.1	0.0	0.0	10.2	4.1	0.0	28.7	41.9	1.0	17.5	0.5	39.9	
14	3.1	0.0	0.0	0.0	2.8	39.2	0.0	33.3	0.8	0.3	1.5	48.4	
15	10.4	0.0	0.0	0.0	0.3	0.0	0.0	9.7	12.5	4.6	0.0	50.4	
16	1.0	12.4	3.3	0.0	0.5	0.0	5.6	31.7	1.7	1.0	0.0	98.4	
17	0.6	26.2	0.0	0.0	0.0	0.0	0.0	0.0	12.3	4.6	1.0	11.7	
18	3.5	0.0	0.0	0.0	0.0	6.1	0.0	0.1	4.3	0.0	29.8	10.7	
19	0.4	0.0	0.0	0.0	0.0	4.1	0.0	5.1	32.5	2.1	19.5	1.1	
20	0.0	0.0	1.8	0.0	18.5	0.0	0.0	0.1	1.8	2.0	11.3	0.3	
21	4.1	0.0	4.3	0.0	0.0	0.0	0.0	0.1	0.0	3.5	60.0	0.3	
22	0.0	0.0	1.0	6.6	0.0	5.1	0.0	12.4	0.0	7.9	35.7	112.3	
23	0.8	0.0	9.6	0.0	0.3	0.0	2.0	0.0	0.0	89.9	9.2	56.3	
24	1.5	0.0	0.0	1.5	0.5	44.4	54.6	0.0	1.0	9.1	3.3	105.9	
25	9.2	0.0	0.0	31.0	1.6	4.0	0.0	4.6	50.3	53.6	70.9	59.2	
26	0.8	0.0	5.3	0.5	5.1	7.9	1.5	0.2	35.6	11.4	3.0	1.6	
27	10.6	0.0	0.0	0.3	21.8	0.0	3.5	1.5	89.9	2.8	2.5	10.1	
28	19.8	0.0	0.2	2.0	7.1	35.8	12.7	5.8	16.0	62.5	5.6	1.5	
29	12.8		2.5	0.0	0.0	26.9	0.1	4.8	43.0	53.1	10.2	2.5	
30	11.0		3.2	4.6	17.5	64.0	2.0	3.0	123.1	5.1	4.0	7.6	
31	37.4		0.0		10.1		3.1	8.6		97.1		10.7	
Max	60.3	161.5	21.1	36.4	71.1	181.2	61.0	41.9	123.1	132.1	83.2	231.2	
Total	360.1	503.2	109.9	120.1	216.9	460.6	305.4	270.8	704.1	725.3	480.7	1366.1	
												Annual :	5,623

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (25/27)**

Year :		1996											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	5.1	0.0	4.5	0.1	3.6	19.3	1.5	1.0	0.0	0.0	8.9	26.2	
2	8.6	17.5	50.5	150.1	0.0	5.6	6.1	2.0	0.5	0.0	32.0	13.4	
3	10.4	9.8	50.7	160.0	0.0	0.6	32.7	0.5	0.5	0.0	25.1	17.3	
4	0.0	0.6	6.6	35.9	0.0	0.0	7.1	2.1	2.0	2.0	12.0	49.6	
5	12.8	5.1	1.3	10.1	0.0	1.0	2.5	0.0	3.6	0.0	33.3	8.2	
6	0.5	0.5	2.8	0.3	0.0	3.5	1.0	0.0	0.0	3.0	49.8	27.6	
7	3.6	0.0	0.7	10.2	0.0	4.0	0.0	0.0	0.5	0.2	92.6	19.5	
8	9.7	12.7	0.0	26.8	0.0	20.5	0.0	0.0	0.0	3.5	13.6	0.5	
9	15.8	55.4	0.0	49.8	0.0	4.8	0.3	0.0	29.3	1.8	0.0	0.0	
10	2.3	50.2	10.2	0.7	5.6	18.3	0.0	0.0	1.3	15.8	1.6	1.8	
11	10.9	3.6	1.0	34.6	0.3	10.2	17.1	0.0	0.0	0.0	0.0	1.0	
12	1.3	0.2	0.0	84.8	0.0	53.9	0.0	0.4	1.5	0.0	0.0	6.9	
13	1.0	0.1	0.0	115.1	0.3	89.6	20.3	0.0	0.0	1.6	0.0	21.0	
14	1.8	0.1	5.1	20.4	0.2	13.4	2.3	0.0	11.7	0.0	0.1	1.5	
15	15.7	0.0	0.1	1.0	0.0	33.7	8.6	23.2	0.0	0.0	15.1	24.6	
16	19.6	0.5	11.5	0.0	0.0	1.5	0.0	0.0	9.6	31.2	26.4	41.7	
17	0.1	2.0	0.0	0.0	0.8	8.9	0.0	3.6	3.8	2.5	5.9	53.0	
18	0.0	0.0	6.1	0.0	3.0	10.2	31.0	1.5	0.0	0.0	55.0	4.3	
19	6.7	3.0	0.0	0.0	0.5	0.0	21.6	1.0	0.0	11.7	46.5	0.0	
20	46.2	0.1	0.0	0.0	0.0	0.0	23.7	21.6	0.0	28.2	35.6	1.5	
21	5.1	2.5	0.1	7.6	0.0	0.0	0.0	0.0	0.0	3.3	83.8	4.2	
22	5.3	0.0	0.0	4.6	0.3	0.0	0.0	4.1	0.2	0.1	13.2	0.0	
23	1.5	0.5	0.0	57.8	0.0	5.1	14.3	0.0	1.0	0.0	5.6	11.6	
24	49.3	4.7	0.0	22.0	0.0	5.6	9.1	0.0	34.1	9.1	58.4	1.0	
25	6.6	5.1	0.0	17.0	0.0	17.0	14.6	0.0	2.0	0.1	9.7	0.0	
26	9.7	0.5	0.0	0.1	2.0	8.1	6.9	0.0	0.0	61.7	96.0	0.0	
27	22.9	0.1	0.0	0.0	72.1	2.0	0.0	0.0	0.0	37.8	28.4	1.0	
28	6.8	1.5	17.3	0.0	4.1	11.4	0.0	0.0	0.0	32.7	73.4	25.7	
29	115.6	5.1	0.0	0.0	9.1	8.6	0.3	0.0	0.0	19.7	74.2	0.0	
30	0.0		5.6	0.0	0.6	0.0	0.0	1.5	0.0	131.6	3.0	2.5	
31	0.1		0.0		20.3		1.1	1.5		22.0		1.1	
Max	115.6	55.4	50.7	160.0	72.1	89.6	32.7	23.2	34.1	131.6	96.0	53.0	
Total	395.0	181.4	174.1	809.0	122.8	356.8	222.1	64.0	101.6	419.6	899.2	366.7	
												Annual :	4,112

Year :		1997											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	1.5	0.0	24.1	0.0	0.0	0.0	0.0	0.0	0.0	9.1	1.1	0.0	
2	2.8	0.0	13.7	8.7	0.3	0.0	13.2	0.0	0.0	10.7	0.0	0.2	
3	0.0	0.0	45.4	0.0	24.6	0.0	12.7	0.0	42.2	0.0	0.0	33.1	
4	1.5	0.0	5.1	0.0	26.6	0.0	11.2	0.0	1.0	0.0	15.2	54.4	
5	8.6	0.0	0.0	0.0	6.1	0.0	13.7	0.4	1.5	7.6	1.5	4.6	
6	4.9	0.0	0.0	17.0	0.0	0.0	51.9	0.0	0.0	0.0	2.5	33.8	
7	13.8	0.1	0.0	0.1	8.1	0.3	25.2	0.0	1.0	60.3	0.0	21.5	
8	38.4	0.0	0.0	0.0	8.1	0.0	4.6	0.0	2.3	27.7	0.0	1.1	
9	30.9	0.0	0.0	0.0	0.1	0.0	9.6	0.0	5.2	2.8	0.7	7.1	
10	45.4	1.1	0.1	0.0	0.0	0.0	23.6	0.0	87.5	0.0	20.9	20.7	
11	13.8	60.8	4.6	0.0	0.0	0.0	0.4	0.0	5.2	1.0	0.7	15.3	
12	20.2	89.0	0.0	0.0	12.8	0.0	10.2	0.0	3.6	0.2	0.0	14.7	
13	52.0	79.7	0.1	0.0	0.0	28.8	44.7	0.0	0.0	0.0	5.6	0.0	
14	1.5	8.6	0.0	0.1	0.0	0.0	17.8	0.0	2.5	1.1	5.6	0.4	
15	0.0	21.3	0.0	0.0	0.0	0.2	9.1	0.0	3.3	6.6	6.1	4.0	
16	0.0	0.0	6.0	0.0	0.0	0.0	0.6	0.0	1.5	4.3	14.0	0.0	
17	0.5	5.1	0.0	0.1	0.0	0.0	6.2	1.3	0.2	0.0	0.0	0.0	
18	1.0	38.9	0.0	0.2	0.0	1.3	32.0	44.6	17.5	0.0	2.5	0.0	
19	0.0	0.0	0.0	3.6	0.0	1.3	29.3	17.6	48.1	0.0	0.0	0.0	
20	0.0	11.7	0.0	0.1	0.0	1.0	13.3	0.1	14.5	0.0	2.5	0.0	
21	0.0	0.3	0.0	0.0	0.0	0.0	3.3	1.1	1.5	0.0	1.8	0.0	
22	5.5	0.0	0.0	0.1	11.7	0.0	0.0	1.1	4.7	0.0	0.0	0.0	
23	0.0	0.0	0.0	4.9	9.1	0.1	14.7	0.0	1.7	0.0	9.2	0.2	
24	6.4	2.4	0.0	10.7	7.2	0.0	48.8	4.6	34.5	0.5	0.4	0.7	
25	10.1	0.0	0.0	0.0	18.8	0.4	5.1	0.0	31.4	0.5	2.0	26.7	
26	19.1	0.0	15.2	0.1	61.0	7.2	6.2	0.0	2.5	0.0	0.0	0.5	
27	3.1	1.6	6.4	0.0	9.6	0.3	4.6	1.7	37.0	0.0	17.5	0.5	
28	6.1	0.6	17.5	0.0	0.0	0.0	1.9	0.0	0.1	2.0	10.5	0.0	
29	8.0		0.0	0.3	1.5	0.0	1.5	0.0	2.8	10.4	0.0	0.0	
30	21.6		3.3	0.0	0.4	8.6	1.0	0.0	3.1	44.7	5.0	0.5	
31	2.5		0.0		0.0		0.0	0.5		0.0		0.6	
Max	52.0	89.0	45.4	17.0	61.0	28.8	51.9	44.6	87.5	60.3	20.9	54.4	
Total	319.2	321.2	141.5	46.0	206.0	49.5	416.4	73.0	356.4	189.5	125.3	240.6	
												Annual :	2,485

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.1 Daily Rainfall Record at Infanta Station (26/27)**

Year : 1998												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	0.0	-	0.0	2.8	0.0	0.4	4.6	0.0	22.6	12.7	9.2
2	0.0	11.2	-	7.4	0.1	0.0	9.4	0.0	0.0	22.6	9.1	59.0
3	0.0	0.0	-	0.0	0.0	0.0	13.7	0.0	0.0	1.0	14.7	4.8
4	0.0	0.0	-	4.3	0.0	0.2	77.9	0.0	0.0	13.5	0.0	6.9
5	0.0	5.1	-	1.8	0.1	0.0	24.4	1.8	2.3	5.2	1.3	8.1
6	2.5	18.3	-	10.2	7.3	0.0	0.0	47.3	0.0	11.0	2.0	36.1
7	0.0	0.5	-	1.5	0.1	0.0	26.4	0.0	0.0	60.6	16.7	6.4
8	0.0	2.3	-	0.0	8.7	1.3	0.0	0.0	2.1	36.5	9.4	189.7
9	0.0	2.8	-	3.1	11.7	8.9	0.0	0.0	0.0	8.9	0.0	57.1
10	0.5	0.0	-	0.0	2.4	1.3	0.0	14.2	0.0	45.3	17.1	67.4
11	0.3	0.0	-	1.8	0.1	0.1	0.0	9.1	0.0	10.9	14.4	179.3
12	1.3	0.0	-	0.0	0.5	0.0	0.0	6.2	3.7	6.4	42.9	11.2
13	0.1	0.0	-	0.0	47.0	11.7	0.0	0.0	8.4	25.2	3.8	85.6
14	0.0	0.0	-	0.0	10.2	23.6	0.0	0.2	7.4	10.2	6.9	21.9
15	0.0	0.0	-	0.0	0.5	0.0	0.0	43.3	1.0	0.0	25.1	124.3
16	0.0	0.8	-	0.0	0.0	0.0	0.0	16.6	20.9	0.0	31.0	85.0
17	0.0	0.1	-	4.1	0.0	4.1	0.0	18.0	19.5	17.5	23.3	102.1
18	14.0	0.0	-	0.5	0.0	0.1	0.0	0.0	16.3	16.0	37.1	25.4
19	23.9	0.0	-	0.0	0.0	7.6	2.8	0.3	1.0	45.5	40.4	0.5
20	0.6	0.0	-	0.0	4.6	0.0	0.0	0.0	0.0	35.3	0.1	0.0
21	3.3	0.0	-	0.1	0.0	18.1	6.9	0.0	0.0	90.2	21.1	0.0
22	0.0	0.0	-	0.0	0.0	32.3	0.3	0.0	29.5	186.5	19.4	0.0
23	0.0	0.0	-	0.0	0.0	6.8	0.0	0.0	1.5	66.3	63.8	0.0
24	0.3	0.0	-	0.0	0.0	38.1	0.0	0.0	11.4	4.4	7.0	6.1
25	6.3	0.0	-	0.0	0.3	26.9	0.3	37.9	0.1	0.0	0.0	2.6
26	0.2	0.0	-	0.0	5.1	5.3	0.0	0.0	0.0	0.0	0.0	7.1
27	44.4	0.0	-	0.5	0.4	25.2	8.4	0.0	0.0	0.0	0.0	147.6
28	0.6	0.2	-	0.0	0.0	20.4	0.3	2.0	0.0	7.9	2.5	73.1
29	9.9		-	0.0	0.5	0.1	26.9	2.3	0.0	3.1	9.7	81.1
30	5.9		-	4.6	6.7	0.0	9.8	0.0	1.0	8.9	44.5	137.4
31	0.0		-		0.0		0.0	0.0		22.1		0.5
Max	44.4	18.3	-	10.2	47.0	38.1	77.9	47.3	29.5	186.5	63.8	189.7
Total	114.1	41.3	-	39.9	109.1	232.1	207.9	203.8	126.1	783.6	476.0	1535.5

Annual : -

Year : 1999												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	14.0	2.5	0.1	3.6	11.6	0.0	2.8	45.2	39.6	19.0	25.3	12.7
2	15.0	6.6	65.6	0.3	1.0	5.0	1.5	25.6	1.6	66.6	97.5	6.6
3	11.1	2.0	43.4	13.2	0.5	0.0	0.0	39.4	24.7	0.0	52.5	12.1
4	29.3	74.4	23.2	13.4	0.0	1.3	26.7	3.8	24.2	0.0	25.4	14.0
5	97.5	43.4	1.1	10.9	35.2	7.4	86.4	1.0	2.8	0.0	8.4	2.1
6	21.4	25.9	5.6	17.8	4.1	0.5	17.3	0.5	1.0	0.0	1.5	111.5
7	0.7	25.1	7.1	6.8	0.0	0.1	7.7	0.0	21.2	0.0	0.0	201.2
8	37.1	9.1	13.2	91.9	0.0	3.6	0.0	0.0	4.1	0.0	30.7	96.2
9	4.5	6.1	4.6	22.2	0.3	0.5	0.0	0.0	2.6	0.0	65.0	65.1
10	3.0	0.0	0.0	93.3	0.0	0.0	0.0	0.0	8.1	14.7	0.5	54.4
11	2.5	0.5	2.0	0.0	14.7	7.5	0.0	0.0	5.0	23.6	6.1	75.1
12	93.0	1.8	0.0	0.0	2.0	8.1	0.1	1.0	0.1	28.7	4.6	32.8
13	25.4	11.4	1.0	153.3	0.0	3.3	0.0	0.0	4.1	10.2	0.0	0.8
14	43.5	1.8	27.5	13.2	2.8	8.1	0.0	0.0	0.0	13.1	0.0	33.0
15	39.5	11.2	2.0	1.0	42.4	14.6	0.0	0.0	0.0	77.1	37.9	31.4
16	39.7	12.2	0.5	7.6	0.0	2.5	0.3	4.8	0.0	139.2	9.1	2.8
17	20.3	0.0	3.1	0.1	0.0	1.6	0.0	6.8	0.0	5.8	5.4	1.0
18	44.1	0.0	2.0	0.0	15.8	1.2	2.0	62.7	0.0	19.8	51.7	36.2
19	13.7	2.5	7.2	5.6	8.6	0.5	0.0	0.1	0.0	5.4	59.5	64.0
20	5.6	26.5	0.0	3.8	50.7	0.0	0.0	4.0	0.0	1.5	0.6	18.2
21	0.0	6.1	0.0	2.0	33.0	0.5	3.3	6.9	0.0	51.9	110.3	83.6
22	1.5	4.3	0.0	0.5	7.1	12.0	3.3	0.0	0.0	15.8	55.1	66.7
23	0.5	32.1	0.0	0.0	0.0	8.8	9.7	11.6	0.0	25.7	39.7	24.9
24	0.0	0.0	0.5	0.0	0.0	17.9	5.8	42.4	0.5	9.4	13.5	17.8
25	2.0	0.1	0.3	24.9	0.0	5.9	1.3	7.2	8.6	0.0	14.8	24.4
26	2.0	22.7	0.0	77.3	0.0	7.9	0.1	9.9	18.3	0.5	29.2	24.3
27	0.3	0.0	0.2	0.0	0.0	10.0	1.6	0.5	8.2	0.7	29.5	67.7
28	0.0	0.0	26.2	55.0	0.0	49.3	0.0	18.3	17.8	5.6	55.6	17.2
29	1.5		48.0	1.0	5.1	2.7	0.0	38.4	15.2	6.3	91.2	14.5
30	0.5		91.0	100.6	0.0	5.3	8.6	1.8	0.5	21.6	29.2	3.6
31	0.0		62.5		0.0		2.3	61.8		0.0		5.1
Max	97.5	74.4	91.0	153.3	50.7	49.3	86.4	62.7	39.6	139.2	110.3	201.2
Total	569.2	328.3	437.9	719.3	234.9	186.1	180.8	393.7	208.2	562.2	949.8	1221.0

Annual : 5,991

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)



**Table H1.1 Daily Rainfall Record at Infanta Station (27/27)**

Year :	2000											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2.0	15.6	4.6	0.0	0.0	12.3	12.2	0.0	0.0	14.7	4.6	153.7
2	1.0	8.9	4.8	3.1	0.0	32.2	15.3	0.0	16.3	0.3	180.2	110.2
3	0.2	74.5	21.4	1.0	0.0	30.0	6.1	18.0	16.1	6.1	39.6	14.7
4	0.0	36.9	17.8	0.0	1.0	0.0	5.3	14.7	1.1	36.3	18.4	1.0
5	0.0	65.8	1.0	2.5	51.3	0.0	19.0	1.5	8.2	9.2	0.0	3.8
6	4.6	1.8	0.0	59.2	9.7	0.0	11.6	0.5	1.1	6.6	1.8	2.4
7	9.1	53.9	9.7	40.2	52.1	0.0	9.9	2.1	0.0	50.9	8.1	46.5
8	0.0	31.8	0.0	4.1	9.2	0.0	12.4	0.0	13.7	116.6	0.0	13.2
9	0.0	11.4	4.6	15.2	0.0	0.0	0.3	1.0	5.1	5.1	0.0	23.3
10	0.3	24.4	0.0	0.0	6.6	0.0	3.9	0.0	0.0	0.0	9.9	16.7
11	3.3	22.9	0.0	2.3	13.2	0.0	22.2	0.0	0.0	3.1	5.4	63.6
12	6.6	1.3	0.8	0.0	2.3	0.0	39.9	0.0	0.0	5.6	8.7	26.4
13	1.6	0.0	44.5	0.0	30.4	0.0	63.0	4.6	0.0	3.1	43.2	5.6
14	7.6	0.5	5.6	0.0	21.4	0.0	0.5	0.0	0.0	2.8	15.9	0.5
15	1.0	5.3	0.0	0.0	5.6	18.8	3.3	0.5	0.0	12.2	19.9	5.1
16	0.0	1.8	0.3	17.5	1.8	0.0	0.0	9.1	1.0	36.1	7.6	33.1
17	46.0	8.4	2.8	3.5	2.3	0.0	0.0	21.4	11.9	10.2	63.3	25.1
18	13.2	2.0	0.1	30.2	5.4	3.1	0.3	8.1	35.1	33.6	72.9	54.2
19	0.0	0.0	3.3	1.3	4.3	31.0	0.0	7.0	9.7	5.2	8.9	39.6
20	53.6	0.0	0.3	0.0	0.5	3.1	0.0	0.5	9.1	26.9	0.5	0.0
21	71.4	0.0	4.8	0.0	0.0	0.0	2.0	5.1	11.0	0.0	2.3	0.5
22	56.2	0.0	3.8	0.0	0.0	22.1	0.0	2.8	26.7	3.1	20.5	32.5
23	1.5	0.0	3.6	0.0	0.0	2.8	2.3	0.0	169.4	4.1	41.1	30.0
24	1.0	0.0	12.3	0.0	0.0	17.5	1.0	0.0	33.3	5.6	9.1	90.1
25	0.0	0.0	13.4	0.0	0.0	1.3	0.0	0.0	3.3	46.7	24.1	23.9
26	1.0	0.5	1.8	0.0	0.0	8.2	0.0	0.0	0.2	103.9	13.2	171.5
27	43.7	2.8	38.9	0.0	3.8	22.6	0.0	0.0	7.1	95.0	77.2	10.2
28	10.2	1.3	0.0	0.0	8.2	47.5	0.0	0.3	2.8	98.5	78.2	5.1
29	0.5	0.0	64.3	0.0	14.0	88.6	0.0	2.3	20.1	16.7	5.4	1.0
30	25.4		26.1	0.0	0.3	5.6	0.0	0.4	0.8	7.2	8.6	0.0
31	1.3		1.3		0.0		0.0	0.0		1.0		17.1
Max	71.4	74.5	64.3	59.2	52.1	88.6	63.0	21.4	169.4	116.6	180.2	171.5
Total	362.3	371.8	291.9	180.1	243.4	346.7	230.5	99.9	403.1	766.4	788.6	1020.6

Annual : 5,105

Source : PAGASA (Philippines Atmospheric, Geophysical and Astronomical Services Administration)

**Table H1.2 Daily Rainfall Record at Bayokan Station (1/3)**

Year :	1939												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	3.8	1.5	0.0	0.0	2.8	40.0	7.5	20.8	10.5	20.8	23.5	98.5	
2	33.5	12.7	0.0	0.0	4.5	12.0	3.2	18.0	3.7	9.0	97.7	112.0	
3	7.5	4.7	0.0	1.8	29.5	8.2	0.8	1.1	1.4	12.2	36.5	298.9	
4	0.0	4.8	0.0	20.4	52.4	0.0	0.0	0.0	0.0	16.0	115.0	322.1	
5	11.3	19.2	0.0	51.7	7.0	2.1	11.6	0.0	0.0	0.0	266.0	49.5	
6	19.4	85.2	0.0	4.4	20.3	7.8	4.2	0.0	0.0	0.0	0.0	40.0	
7	33.2	34.2	0.0	66.4	0.3	1.5	0.0	0.0	0.0	0.0	0.0	31.5	
8	172.4	39.2	0.0	60.8	43.6	0.0	0.2	0.0	0.0	1.0	0.0	6.1	
9	67.8	12.5	0.0	37.2	13.2	0.0	0.0	0.2	0.0	0.0	0.0	3.7	
10	17.5	3.4	4.8	65.2	15.2	0.0	8.8	0.0	0.0	2.5	7.8	0.0	
11	89.1	8.5	0.0	13.6	0.0	6.3	9.3	2.0	58.4	0.0	0.0	16.5	
12	52.2	21.3	0.0	14.2	0.0	0.2	6.6	0.0	87.9	0.0	0.0	20.9	
13	9.9	11.0	0.0	0.0	0.0	10.8	9.9	0.0	9.5	7.0	4.2	11.5	
14	5.6	32.0	0.0	1.0	2.4	0.0	18.2	0.0	12.3	3.4	20.0	16.0	
15	1.5	52.3	0.0	0.0	17.6	0.0	0.0	16.9	0.0	0.0	46.0	0.0	
16	2.4	2.8	5.8	0.0	4.0	1.5	2.2	0.0	0.0	31.5	11.9	19.3	
17	0.0	0.0	0.0	0.0	11.7	31.3	8.1	5.3	45.5	0.0	10.5	205.0	
18	0.0	4.4	2.6	0.0	0.0	0.1	0.0	2.5	4.5	12.0	10.2	266.0	
19	21.3	1.4	0.0	0.0	0.0	2.1	0.0	5.0	0.2	1.5	20.5	3.5	
20	16.5	0.0	0.0	0.0	0.0	41.0	17.0	15.5	0.0	0.0	13.5	0.0	
21	1.8	8.8	0.0	0.0	0.0	36.4	29.5	31.0	0.4	16.5	29.5	0.0	
22	0.0	22.8	1.8	1.0	3.6	0.0	12.0	5.0	0.0	0.0	10.6	2.0	
23	21.5	12.0	0.0	3.2	3.0	44.0	4.3	0.0	4.4	4.7	0.0	29.0	
24	42.7	27.6	0.0	0.5	2.7	3.1	0.0	0.0	37.0	7.0	0.6	10.6	
25	21.1	5.6	0.6	0.0	6.2	25.6	0.0	6.5	4.0	12.5	30.2	4.5	
26	6.8	4.9	0.0	0.0	4.6	0.2	0.0	20.9	6.0	6.6	270.0	12.4	
27	1.0	1.8	0.0	0.0	0.7	0.0	0.0	0.0	9.8	0.0	50.0	4.0	
28	1.5	2.2	0.0	4.9	5.0	9.0	0.0	2.2	0.0	4.6	37.7	51.0	
29	11.3		7.5	0.0	4.0	4.5	6.5	0.0	0.0	0.0	52.0	11.0	
30	0.0		0.0	14.0	18.4	9.5	0.2	5.0	5.0	10.5	109.1	26.2	
31	1.2		0.0		4.1		12.1	10.3		4.6		15.8	
Max	172.4	85.2	7.5	66.4	52.4	44.0	29.5	31.0	87.9	31.5	270.0	322.1	
Total	673.8	436.8	23.1	360.3	276.8	297.2	172.2	168.2	300.5	183.9	1273.0	1687.5	
												Annual :	5,853

Year :	1940												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	-	-	0.0	0.0	0.0	0.4	7.7	-	-	-	-	
2	-	-	-	0.0	0.5	2.0	2.1	0.4	-	-	-	-	
3	-	-	-	0.0	1.5	2.5	5.1	0.0	-	-	-	-	
4	-	-	-	0.0	8.0	0.0	6.0	13.5	-	-	-	-	
5	-	-	-	0.0	0.0	1.0	20.0	8.5	-	-	-	-	
6	-	-	-	4.6	5.8	0.0	58.4	1.5	-	-	-	-	
7	-	-	-	4.7	0.0	0.0	23.5	31.7	-	-	-	-	
8	-	-	-	0.0	0.0	0.5	30.9	34.2	-	-	-	-	
9	-	-	-	1.5	0.0	0.5	0.8	12.0	-	-	-	-	
10	-	-	-	0.0	0.0	0.0	6.3	3.5	-	-	-	-	
11	-	-	-	0.0	0.0	0.0	27.3	1.8	-	-	-	-	
12	-	-	-	1.0	0.0	0.0	5.5	84.2	-	-	-	-	
13	-	-	-	0.0	1.0	0.0	0.4	71.5	-	-	-	-	
14	-	-	-	0.0	3.3	0.0	0.0	2.2	-	-	-	-	
15	-	-	-	1.8	0.0	5.2	0.0	0.0	-	-	-	-	
16	-	-	-	12.0	0.0	0.0	0.0	1.7	-	-	-	-	
17	-	-	-	2.0	1.5	0.0	0.0	24.0	-	-	-	-	
18	-	-	-	0.0	0.0	7.6	0.2	10.5	-	-	-	-	
19	-	-	-	0.0	2.5	0.4	0.0	33.5	-	-	-	-	
20	-	-	-	0.0	3.5	0.0	0.0	1.4	-	-	-	-	
21	-	-	-	0.0	1.8	1.0	0.0	0.6	-	-	-	-	
22	-	-	-	0.0	51.4	2.0	0.0	24.2	-	-	-	-	
23	-	-	-	6.5	1.2	5.1	40.7	0.0	-	-	-	-	
24	-	-	-	0.0	4.2	5.1	0.0	0.0	-	-	-	-	
25	-	-	-	0.0	0.0	9.0	39.8	0.0	-	-	-	-	
26	-	-	-	0.0	2.2	7.0	1.0	0.0	-	-	-	-	
27	-	-	-	4.5	0.0	18.1	12.1	0.0	-	-	-	-	
28	-	-	-	105.0	0.0	12.0	0.0	0.0	-	-	-	-	
29	-	-	-	50.5	0.0	1.5	0.0	0.4	-	-	-	-	
30	-	-	-	0.0	5.0	7.3	0.0	8.7	-	-	-	-	
31	-	-	-		0.0		0.0	15.0	-	-	-	-	
Max	-	-	-	105.0	51.4	18.1	58.4	84.2	-	-	-	-	
Total	-	-	-	194.1	93.4	87.8	280.5	392.7	-	-	-	-	
												Annual :	-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.2 Daily Rainfall Record at Bayokan Station (2/3)**

Year : 1947												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	16.4	8.8	0.0	0.0	14.0	0.0	4.2	3.3	30.9	29.1	7.6	69.0
2	13.5	2.4	1.0	0.0	2.3	0.0	18.7	0.0	0.0	3.2	12.2	0.0
3	5.4	0.0	6.4	0.2	0.0	0.0	2.7	9.8	0.0	21.8	13.5	0.0
4	1.7	69.2	4.6	4.0	3.4	0.0	17.5	0.0	14.9	4.0	5.5	20.0
5	2.9	6.5	0.0	2.8	35.5	0.0	24.7	6.3	42.4	9.8	4.7	14.8
6	95.0	0.0	2.1	0.0	11.6	0.0	0.0	5.5	45.0	9.0	6.3	5.5
7	5.9	0.0	0.0	1.7	8.1	0.0	0.0	10.9	0.0	0.0	72.2	0.0
8	29.2	0.0	3.5	0.0	27.6	0.0	0.0	37.9	33.3	0.0	16.4	2.4
9	8.5	2.8	42.5	2.0	8.7	0.0	2.2	147.8	0.0	0.0	0.0	0.0
10	0.0	1.5	37.5	1.2	15.6	1.1	9.0	59.2	0.0	14.5	0.0	0.0
11	0.0	0.0	16.4	0.0	0.0	0.0	5.5	32.3	0.0	74.2	0.0	2.3
12	2.0	0.0	1.8	4.5	5.6	0.0	3.6	29.4	2.3	42.2	0.0	14.0
13	1.4	0.0	7.1	0.0	0.0	0.0	0.0	73.3	0.0	35.8	0.0	1.0
14	2.2	0.0	0.0	21.6	11.2	0.0	10.5	24.7	0.0	32.8	14.0	2.3
15	31.4	5.5	0.0	22.2	9.0	0.0	24.5	1.8	2.0	30.9	210.5	1.8
16	12.1	21.5	3.0	51.1	0.0	0.0	0.0	3.1	0.0	1.4	47.5	2.6
17	0.0	9.7	12.3	4.9	0.0	0.0	2.6	27.4	0.0	11.3	11.5	3.0
18	5.1	5.3	7.4	5.0	0.0	1.5	3.6	5.0	47.4	0.0	59.5	12.0
19	3.1	12.4	0.0	0.0	0.0	10.0	0.0	2.5	5.5	0.0	20.2	55.6
20	0.0	13.5	2.1	21.8	0.0	6.0	19.7	3.0	6.0	73.6	20.0	22.3
21	0.0	17.9	37.6	1.0	5.8	11.1	0.0	57.5	7.6	85.0	5.2	45.7
22	2.9	10.5	58.4	0.0	6.9	1.8	2.4	0.0	8.7	34.4	0.0	81.9
23	0.0	24.0	11.5	0.0	0.0	0.0	0.0	1.9	70.9	25.8	0.0	33.5
24	7.3	10.0	0.0	3.8	4.3	56.5	0.0	4.6	0.0	42.1	4.5	15.9
25	12.4	0.0	3.3	5.1	1.5	57.4	0.0	1.4	2.8	34.4	11.7	89.7
26	0.0	0.0	48.8	0.0	0.0	56.5	0.0	2.7	5.7	13.0	34.0	13.5
27	29.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	7.8	4.0	46.2	0.0
28	12.9	1.2	0.0	0.0	0.9	20.9	0.0	28.1	0.0	37.8	30.0	16.2
29	3.7		0.0	2.2	0.0	0.0	0.0	31.5	24.8	32.0	13.7	83.5
30	0.0		6.2	7.6	3.5	0.0	0.0	6.0	33.9	239.8	83.4	27.6
31	37.0		0.0		0.0		0.0	51.9		102.5		4.6
Max	95.0	69.2	58.4	51.1	35.5	57.4	24.7	147.8	70.9	239.8	210.5	89.7
Total	341.0	222.7	313.5	162.7	175.5	222.8	153.3	668.8	391.9	1044.4	750.3	640.7
Annual :												5,088

Year : 1948												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	29.6	0.0	8.5	0.0	6.7	4.4	6.1	0.1	137.0	9.2	2.7	6.5
2	39.6	0.0	23.5	0.0	6.9	3.9	1.5	2.3	0.7	3.7	5.7	14.5
3	6.3	0.0	4.2	0.0	4.2	0.0	0.0	6.9	21.6	4.0	2.1	7.6
4	3.8	5.7	39.0	0.0	11.9	0.0	5.9	0.0	8.8	7.3	11.5	4.8
5	2.5	11.9	5.7	10.9	53.0	0.6	2.9	0.0	0.4	9.2	0.3	4.8
6	21.0	5.8	0.0	0.0	15.5	0.0	0.4	5.6	0.0	22.0	0.0	1.8
7	6.7	14.2	1.3	0.0	0.0	0.0	42.2	0.0	0.0	33.1	0.0	0.0
8	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	51.6	19.5	0.0	9.8
9	0.0	0.0	2.5	0.0	2.2	3.5	0.0	21.5	8.4	24.7	0.0	3.2
10	0.0	23.4	0.0	3.2	0.0	0.0	0.0	39.6	0.0	22.4	0.0	0.0
11	0.0	12.7	0.0	5.2	0.0	0.0	0.0	0.0	2.3	24.0	5.6	0.0
12	0.0	44.5	0.0	7.6	0.0	0.0	22.1	0.0	1.1	8.5	16.4	0.0
13	0.0	12.1	0.0	23.0	4.2	0.0	4.8	3.4	9.6	49.5	50.0	5.3
14	0.0	0.0	2.7	19.8	1.6	0.0	0.0	0.0	0.0	8.7	19.8	57.0
15	30.6	0.0	6.3	21.2	0.0	20.3	0.0	20.3	1.7	0.0	12.5	236.7
16	37.0	0.0	0.0	0.0	0.0	22.7	29.5	11.6	10.3	17.3	6.3	19.8
17	26.2	0.0	0.0	0.0	0.0	5.7	31.2	7.6	7.0	19.1	0.0	8.7
18	12.3	2.1	0.0	0.0	16.4	0.0	0.0	10.5	7.8	92.3	1.9	4.9
19	4.2	0.0	0.0	0.0	5.2	21.4	41.0	7.0	16.8	7.4	8.4	39.2
20	2.1	0.0	0.0	0.0	0.8	5.6	31.2	5.7	7.1	3.1	47.9	5.7
21	0.0	0.0	0.0	0.0	0.0	1.7	23.8	17.0	4.4	37.2	54.1	10.5
22	0.0	0.0	0.0	0.0	0.0	3.4	15.7	24.0	25.1	46.0	43.3	9.3
23	0.0	0.0	0.0	0.0	0.0	2.8	28.2	80.5	11.6	64.5	14.3	15.2
24	0.0	3.5	0.0	0.0	0.0	0.0	72.5	42.5	118.8	2.3	18.9	8.3
25	11.0	8.6	0.0	13.7	0.0	2.6	70.3	9.5	14.8	4.7	20.0	6.9
26	30.6	0.0	8.6	0.0	0.0	0.0	0.0	0.0	10.0	29.2	86.7	1.8
27	9.5	2.6	0.0	0.0	0.0	0.0	3.0	0.0	4.2	41.1	29.7	12.6
28	2.5	3.1	5.5	0.0	0.0	0.0	0.0	3.8	5.1	6.7	36.3	13.7
29	6.0	0.0	10.1	4.6	0.0	8.3	0.0	0.0	49.3	20.9	86.7	39.0
30	52.7		18.9	-	0.0	2.6	0.0	3.5	8.7	2.2	166.8	0.0
31	25.4		30.2		0.0		17.6	110.9		5.7		0.0
Max	52.7	44.5	39.0	-	53.0	22.7	72.5	110.9	137.0	92.3	166.8	236.7
Total	359.6	150.2	167.0	-	128.6	109.5	449.9	433.8	544.2	645.5	747.9	547.6
Annual :												-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.2 Daily Rainfall Record at Bayokan Station (3/3)**

Year : 1949												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	0.0	13.8	0.0	0.0	20.0	9.4	0.0	0.0	0.0	32.6	8.2	
2	8.7	0.0	13.5	5.5	14.8	0.0	0.0	0.0	10.5	65.7	31.2	4.3	
3	0.0	0.0	0.0	0.0	23.4	2.6	0.0	0.0	14.3	7.7	32.8	9.1	
4	0.0	0.0	28.1	0.0	0.0	0.0	9.8	38.4	0.0	2.4	46.5	6.1	
5	12.0	0.0	28.8	6.0	16.5	0.0	11.8	0.0	0.0	0.0	39.3	27.2	
6	28.7	0.0	3.8	3.0	23.8	0.0	0.0	0.0	4.8	0.0	96.4	94.8	
7	19.0	0.0	5.8	0.0	0.0	4.3	64.7	0.0	0.0	0.0	12.2	81.5	
8	30.0	0.0	1.9	0.0	21.2	0.0	46.9	0.0	9.5	0.0	35.8	27.6	
9	59.5	3.1	4.2	0.0	4.7	0.0	1.5	0.0	21.6	0.0	0.0	29.8	
10	26.1	0.0	0.9	0.0	1.6	0.0	0.0	16.3	25.2	4.0	12.7	4.2	
11	3.5	0.0	0.0	8.2	0.0	0.0	12.0	2.5	0.0	31.3	82.1	32.5	
12	1.8	0.0	0.0	0.0	0.0	0.0	32.2	7.2	0.0	14.8	50.3	14.9	
13	3.7	34.8	3.8	0.0	7.2	14.3	1.0	0.0	0.0	39.0	0.0	0.0	
14	0.0	51.4	10.8	2.2	0.0	0.0	0.0	3.0	0.0	0.0	0.0	8.8	
15	10.2	104.5	2.2	2.3	13.2	0.0	0.0	0.0	13.5	16.5	5.4	6.7	
16	21.5	37.8	8.1	0.0	14.5	11.5	4.1	0.0	15.8	19.5	18.2	6.0	
17	23.1	22.6	6.7	0.0	0.0	7.9	2.0	0.0	11.7	7.0	5.1	12.6	
18	65.0	1.2	0.0	0.0	0.0	0.0	25.0	0.0	10.5	0.0	21.7	3.6	
19	49.5	2.2	0.0	0.0	11.5	18.2	0.0	0.0	0.0	0.0	21.5	17.0	
20	8.5	2.8	0.0	2.8	0.0	13.0	0.0	14.3	50.8	0.0	7.5	3.5	
21	0.0	1.2	0.0	0.0	0.0	8.4	7.6	11.1	0.0	0.0	0.0	10.9	
22	0.0	0.0	0.0	3.9	0.9	0.0	0.0	8.8	0.0	8.0	0.0	7.5	
23	0.0	0.0	0.0	15.0	0.0	0.0	23.7	30.1	0.0	47.0	28.5	35.3	
24	0.0	2.8	0.0	0.0	0.0	0.0	9.4	0.0	0.0	0.0	36.5	24.7	
25	0.0	1.9	0.0	0.0	12.7	11.4	0.0	0.0	0.0	0.0	18.4	26.2	
26	0.0	0.0	0.0	0.0	15.2	0.0	0.0	0.0	4.8	0.0	26.9	23.9	
27	0.0	0.0	0.0	0.0	11.0	14.9	2.0	3.4	0.0	49.8	18.5	65.1	
28	0.0	11.1	6.2	0.0	0.0	2.3	0.0	0.0	0.0	1.0	78.7	136.6	
29	0.0		7.7	0.5	9.0	8.7	0.0	4.2	0.0	29.4	25.6	77.0	
30	0.0		0.0	3.9	2.0	2.7	0.0	0.0	0.0	86.9	3.4	21.2	
31	0.0		0.5		0.0		0.0	0.0		45.1		7.4	
Max	65.0	104.5	28.8	15.0	23.8	20.0	64.7	38.4	50.8	86.9	96.4	136.6	
Total	370.8	277.4	146.8	53.3	203.2	140.2	263.1	139.3	193.0	475.1	787.8	834.2	
												Annual :	3,884

Year : 1950												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	0.0	5.7	13.3	0.0	42.5	0.0	17.4	36.5	38.3	43.2	10.3	
2	0.0	0.0	5.5	3.9	0.0	0.0	21.1	0.3	2.4	7.6	7.2	15.5	
3	3.4	41.7	15.3	0.0	0.0	13.1	0.0	0.0	25.0	0.0	9.7	34.0	
4	0.0	17.9	0.0	9.6	0.0	4.1	3.6	3.1	47.5	0.0	11.2	15.3	
5	0.0	42.3	0.0	12.2	0.0	0.0	0.0	21.5	24.5	0.0	46.8	4.3	
6	41.8	17.8	0.0	0.0	17.6	10.0	11.7	19.2	1.5	14.3	0.0	7.0	
7	98.5	0.0	0.0	0.0	16.8	0.0	0.0	16.1	11.7	0.0	0.0	3.9	
8	59.3	5.6	0.0	24.2	4.1	0.0	39.9	17.5	9.7	0.0	0.0	0.0	
9	0.0	0.0	0.0	0.0	10.2	0.0	4.8	10.5	0.0	0.9	0.0	34.2	
10	37.1	0.0	0.0	0.0	0.0	6.7	17.2	5.8	0.0	11.0	0.0	48.1	
11	13.4	0.0	0.0	0.0	9.4	17.2	5.5	0.0	0.0	10.2	0.0	2.0	
12	4.6	0.0	34.5	0.0	0.0	7.4	0.0	0.0	3.3	0.0	1.1	4.3	
13	0.0	0.0	28.6	25.4	0.0	2.4	1.2	0.0	0.0	0.0	7.3	2.5	
14	0.0	0.0	10.7	44.2	0.0	0.0	0.7	0.0	0.0	11.5	25.1	3.5	
15	7.2	0.0	10.5	50.5	23.0	0.0	21.0	0.0	28.5	10.0	15.1	18.9	
16	8.0	0.0	60.9	0.0	11.7	4.2	6.5	0.0	23.8	25.0	36.5	12.0	
17	0.0	21.0	86.0	0.0	0.0	0.0	5.6	0.0	7.8	51.7	86.7	6.8	
18	0.0	13.0	69.0	0.0	0.0	11.8	0.0	0.0	27.3	87.8	17.3	24.9	
19	0.0	55.7	24.3	0.0	0.0	0.0	3.1	0.0	0.0	18.0	34.5	0.0	
20	6.7	0.0	46.5	0.0	0.0	0.0	4.7	0.0	7.7	0.0	44.7	0.0	
21	12.3	0.0	3.4	0.0	13.6	50.5	5.5	19.6	0.0	64.3	54.7	0.0	
22	15.1	0.0	5.3	0.0	9.0	24.5	19.5	0.0	0.0	77.7	3.8	4.2	
23	13.8	0.0	0.0	10.1	0.0	0.0	8.9	0.0	10.2	61.5	3.2	22.9	
24	26.4	0.0	0.0	21.8	0.0	5.4	8.3	0.0	0.0	20.7	0.0	34.7	
25	7.5	0.0	0.0	8.8	0.0	4.5	7.9	0.0	0.0	13.6	0.0	18.2	
26	7.4	0.0	0.0	9.8	0.0	0.1	0.0	0.0	0.0	23.2	0.0	5.9	
27	3.9	59.6	0.0	0.0	0.0	0.0	0.0	0.0	4.9	51.0	0.0	16.4	
28	0.0	43.6	0.0	4.2	0.0	0.0	0.0	6.1	17.5	49.5	0.0	2.9	
29	0.0		0.0	0.0	0.0	0.0	0.0	0.0	7.3	3.6	0.0	68.8	
30	0.0		0.0	3.4	0.0	0.0	15.2	6.9	14.9	7.6	0.0	155.0	
31	9.3		6.5		0.0		-	13.6		16.7		72.5	
Max	98.5	59.6	86.0	50.5	23.0	50.5	-	21.5	47.5	87.8	86.7	155.0	
Total	375.7	318.2	412.7	241.4	115.4	204.4	-	157.6	312.0	675.7	448.1	649.0	
												Annual :	-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.3 Daily Rainfall Record at Mahabang Lalim Station**

Year : 1978		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	-	-	-	-	-	-	26.0	0.0	0.0	5.0	22.7	57.4
2	-	-	-	-	-	-	6.0	0.0	0.0	20.2	42.0	28.0
3	-	-	-	-	-	-	6.0	0.0	0.0	25.2	44.8	64.0
4	-	-	-	-	-	-	12.0	6.0	9.0	0.0	34.3	9.0
5	-	-	-	-	-	-	19.0	0.0	2.0	17.3	86.0	34.9
6	-	-	-	-	-	-	7.0	1.0	0.0	0.0	32.1	4.0
7	-	-	-	-	-	-	1.0	0.0	31.2	3.0	2.0	18.0
8	-	-	-	-	-	-	3.0	0.0	3.2	3.0	11.0	8.0
9	-	-	-	-	-	-	4.0	2.0	13.2	43.5	9.0	18.0
10	-	-	-	-	-	-	1.0	7.4	0.0	46.0	10.0	10.0
11	-	-	-	-	-	-	0.0	33.0	0.0	26.0	25.0	55.9
12	-	-	-	-	-	-	1.0	58.0	0.0	8.0	36.8	22.4
13	-	-	-	-	-	-	0.0	82.0	0.0	1.0	37.0	72.8
14	-	-	-	-	-	-	0.0	5.0	20.0	0.0	15.0	28.0
15	-	-	-	-	-	-	0.0	5.0	35.0	0.0	25.2	36.6
16	-	-	-	-	-	-	0.0	0.0	2.0	0.0	0.0	53.2
17	-	-	-	-	-	-	1.0	0.0	6.0	6.0	0.0	7.0
18	-	-	-	-	-	-	35.0	0.0	4.0	39.5	18.0	0.0
19	-	-	-	-	-	-	18.0	0.0	6.3	8.0	35.2	0.0
20	-	-	-	-	-	9.0	0.0	5.0	0.0	29.6	43.7	54.0
21	-	-	-	-	-	0.0	0.0	0.0	44.0	33.0	17.8	53.0
22	-	-	-	-	-	0.0	0.0	25.0	5.0	48.0	0.0	0.0
23	-	-	-	-	-	3.0	4.0	35.0	35.0	17.0	0.0	16.0
24	-	-	-	-	-	10.0	26.5	46.6	15.0	9.0	0.0	105.0
25	-	-	-	-	-	2.0	11.0	19.0	6.0	16.3	31.0	30.0
26	-	-	-	-	-	0.0	23.0	3.0	10.0	53.0	5.0	0.0
27	-	-	-	-	-	40.6	2.0	0.0	15.8	54.3	26.0	8.0
28	-	-	-	-	-	37.0	18.0	0.0	0.0	13.4	25.0	27.0
29	-	-	-	-	-	0.0	0.0	4.2	0.0	47.2	9.2	38.8
30	-	-	-	-	-	19.0	0.0	2.0	0.0	73.0	101.2	9.0
31	-	-	-	-	-	-	0.0	0.0	-	40.3	-	9.2
Max	-	-	-	-	-	-	35.0	82.0	44.0	73.0	101.2	105.0
Total	-	-	-	-	-	-	224.5	339.2	262.7	685.8	745.0	877.2
Annual :												-

Year : 1979		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	36.0	23.0	4.0	0.0	0.0	2.9	0.0	17.2	2.0	20.6	26.0	-
2	17.4	5.0	3.4	0.0	15.0	11.0	14.4	12.0	6.2	9.4	26.2	-
3	3.4	8.0	1.0	0.0	22.0	5.0	24.7	1.9	0.0	5.6	65.5	-
4	0.0	8.6	3.0	0.0	0.0	0.0	12.6	5.6	0.0	101.2	6.5	-
5	3.2	0.0	15.2	0.0	22.0	13.9	0.0	35.0	7.4	94.0	33.2	-
6	0.0	0.0	3.0	0.0	2.0	2.0	0.0	14.4	3.2	83.9	5.0	-
7	10.6	4.2	0.0	0.0	1.0	3.0	0.0	6.8	13.2	140.6	0.0	-
8	6.8	6.5	0.0	1.2	0.0	0.0	1.2	7.4	0.0	45.0	30.4	-
9	16.2	8.2	0.0	0.0	1.9	15.6	0.0	8.0	0.0	7.0	0.0	-
10	0.0	59.8	0.0	1.0	0.0	6.8	0.0	0.0	10.9	15.8	1.0	-
11	2.0	0.0	0.0	0.0	46.5	8.4	7.4	1.4	12.2	0.0	31.0	-
12	9.0	0.0	0.0	8.4	49.4	22.2	0.0	11.6	13.2	7.2	8.0	-
13	0.0	29.0	0.0	9.0	29.6	3.0	0.0	8.4	16.3	4.6	46.2	-
14	24.6	0.0	0.0	20.5	35.0	11.0	0.0	21.4	70.0	0.0	30.5	-
15	18.0	20.0	0.0	10.0	0.0	60.3	10.2	29.2	30.8	0.0	25.1	-
16	0.0	12.1	0.0	141.2	1.2	41.4	0.0	51.6	30.4	1.2	64.4	-
17	0.0	13.0	0.0	201.6	6.0	31.6	0.0	29.6	0.0	0.0	29.4	-
18	10.0	11.0	0.0	46.6	11.0	7.0	0.0	0.0	16.3	0.0	29.4	-
19	42.0	1.2	0.0	0.0	2.0	16.9	0.0	0.0	9.0	0.0	27.9	-
20	57.0	0.0	0.0	0.0	0.0	20.8	0.0	0.0	0.0	9.8	49.6	-
21	16.1	0.0	0.0	29.2	0.0	8.9	11.0	0.0	0.0	24.6	23.0	-
22	0.0	0.0	2.0	2.2	0.0	112.4	34.4	0.0	8.4	10.0	10.0	-
23	0.0	0.0	0.0	11.4	2.0	44.0	12.0	0.0	16.4	3.0	40.7	-
24	0.0	0.0	0.0	0.0	26.8	6.7	0.0	0.0	0.0	11.3	9.4	-
25	0.0	0.0	24.2	0.0	0.0	6.2	0.0	0.0	41.8	5.0	70.6	-
26	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	7.4	5.9	140.0	-
27	0.0	3.0	0.0	0.0	0.0	3.4	9.0	0.0	5.7	85.0	48.4	-
28	0.0	0.0	0.0	16.2	0.0	6.6	14.2	15.6	1.0	1.8	36.6	-
29	0.0	0.0	0.0	0.0	0.0	0.0	2.8	2.0	-	4.1	43.8	-
30	0.0	0.0	0.0	4.2	-	5.4	5.2	10.0	-	85.6	82.8	-
31	0.0	0.0	3.0	-	-	-	2.0	5.6	-	23.4	-	-
Max	57.0	59.8	24.2	201.6	-	112.4	34.4	51.6	-	140.6	140.0	-
Total	272.3	212.6	58.8	502.7	-	476.4	162.1	294.7	-	805.6	1040.6	-
Annual :												-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.4 Daily Rainfall Record at Matatio Station (1/3)**

Year : 1939												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	25.2	2.5	0.0	0.0	0.6	35.7	14.2	23.4	11.2	10.5	52.1	113.7	
2	61.3	15.3	0.0	0.0	30.6	9.7	1.1	7.8	3.6	30.9	57.1	119.3	
3	16.0	4.2	0.0	0.8	43.1	7.7	0.0	0.0	1.2	14.1	74.2	293.8	
4	2.0	1.0	0.0	33.3	109.9	0.0	0.0	0.0	0.0	12.2	83.9	339.2	
5	11.9	18.4	0.0	48.7	19.5	8.6	0.0	0.0	0.0	0.0	247.5	81.0	
6	58.4	114.4	0.0	36.0	6.8	1.8	11.2	0.0	0.0	0.0	0.0	53.5	
7	38.5	72.6	0.0	106.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	31.8	
8	24.5	65.3	0.0	97.7	24.1	0.9	0.0	0.0	0.0	3.8	42.4	11.5	
9	155.9	32.8	0.0	110.4	67.5	0.0	0.0	4.0	0.0	0.0	2.6	1.3	
10	47.8	8.3	0.0	104.6	0.8	0.0	23.3	0.0	0.0	1.2	0.2	2.9	
11	104.3	28.1	0.0	22.7	0.0	6.3	10.7	0.0	28.5	0.0	0.0	20.3	
12	99.6	20.6	0.0	8.7	0.0	4.6	6.4	0.0	113.2	25.7	0.0	25.6	
13	26.8	17.2	1.9	1.5	5.6	3.9	15.9	0.6	46.9	0.0	13.5	2.2	
14	7.6	64.9	0.0	4.6	0.0	0.0	6.1	0.9	8.2	7.4	47.7	17.7	
15	6.6	72.5	4.4	0.0	6.3	0.0	0.0	6.4	0.5	5.9	74.8	24.8	
16	17.9	15.6	3.6	0.0	21.2	1.7	7.2	0.3	6.6	21.3	32.3	27.8	
17	0.6	1.2	0.0	0.0	4.5	6.3	5.6	3.8	2.2	0.2	29.9	193.0	
18	0.0	24.2	3.8	0.0	0.3	0.0	0.0	1.7	23.3	15.3	31.7	340.5	
19	24.4	10.5	0.0	0.0	0.0	1.4	2.0	3.1	12.1	0.9	60.8	17.4	
20	26.5	0.0	0.0	1.1	0.0	26.6	8.8	17.4	0.0	36.8	47.8	0.0	
21	7.6	15.6	0.0	0.0	0.0	1.7	24.9	21.9	0.0	20.9	14.0	0.0	
22	0.1	68.7	0.0	0.9	2.3	0.0	12.0	5.9	0.0	1.7	13.2	0.7	
23	27.2	32.8	0.0	0.6	2.5	10.6	8.7	0.0	3.3	12.9	0.7	30.7	
24	48.8	68.6	0.0	5.6	5.6	1.5	0.0	0.0	55.4	15.4	0.0	10.8	
25	29.2	36.1	9.5	0.3	1.8	17.5	0.0	0.0	2.7	34.4	26.9	10.6	
26	6.4	11.1	0.0	0.0	2.9	0.0	0.0	17.2	3.2	13.9	232.1	18.2	
27	0.4	2.0	0.0	0.0	1.5	14.9	0.0	0.0	11.5	0.0	101.8	8.9	
28	7.0	0.0	0.0	35.2	16.8	4.9	0.0	2.4	0.0	9.1	88.3	80.3	
29	14.2		4.5	0.0	2.0	6.6	0.0	0.0	0.0	0.3	86.8	24.1	
30	0.0		0.0	12.5	8.9	5.6	0.0	8.5	5.9	13.0	126.1	32.6	
31	5.7		0.0		0.0		15.5	16.5		16.8		20.6	
Max	155.9	114.4	9.5	110.4	109.9	35.7	24.9	23.4	113.2	36.8	247.5	340.5	
Total	902.4	824.5	27.7	631.9	385.7	178.5	173.6	141.8	339.5	324.6	1588.4	1954.8	
												Annual :	7,473

Year : 1940												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	34.6	-	0.0	0.0	0.0	0.0	3.0	0.0	-	-	-	-	
2	21.3	-	11.6	0.0	1.0	0.3	4.8	11.0	-	-	-	-	
3	20.4	-	5.3	0.0	0.0	3.9	16.7	5.6	-	-	-	-	
4	36.6	-	14.6	0.0	32.3	3.6	4.6	5.7	-	-	-	-	
5	8.4	-	13.8	0.0	2.4	0.0	18.4	5.2	-	-	-	-	
6	5.2	-	0.9	2.7	1.0	0.0	66.9	9.9	-	-	-	-	
7	9.0	-	0.0	6.2	0.0	0.0	19.4	41.8	-	-	-	-	
8	2.6	-	0.5	0.0	0.0	0.0	54.6	32.1	-	-	-	-	
9	2.0	-	0.0	1.9	0.0	0.0	2.6	9.0	-	-	-	-	
10	57.9	-	0.0	0.3	0.0	0.3	13.9	2.8	-	-	-	-	
11	28.1	-	1.5	0.0	0.0	0.0	26.9	0.0	-	-	-	-	
12	16.1	-	16.5	0.0	0.0	0.0	8.0	74.8	-	-	-	-	
13	0.0	-	2.6	0.0	0.0	0.0	0.6	76.0	-	-	-	-	
14	4.0	-	30.8	0.0	1.0	2.2	0.0	0.2	-	-	-	-	
15	3.6	-	1.2	1.7	0.2	0.0	0.0	0.0	-	-	-	-	
16	1.5	-	0.0	14.4	0.0	0.0	0.0	0.3	-	-	-	-	
17	7.3	-	7.1	0.0	0.0	0.0	0.0	3.4	-	-	-	-	
18	4.6	-	0.4	0.0	0.2	48.5	2.4	12.2	-	-	-	-	
19	9.4	-	0.0	0.0	0.0	0.0	6.7	35.4	-	-	-	-	
20	9.6	-	0.0	0.0	1.9	0.0	0.0	1.2	-	-	-	-	
21	8.2	-	67.5	0.0	1.8	1.8	0.0	0.7	-	-	-	-	
22	0.5	-	27.6	0.2	38.2	3.6	0.0	19.6	-	-	-	-	
23	4.2	-	0.9	8.2	2.5	1.0	5.5	2.7	-	-	-	-	
24	27.9	-	0.0	0.0	6.0	1.0	1.6	0.0	-	-	-	-	
25	29.7	-	0.0	0.0	0.0	17.3	14.3	0.0	-	-	-	-	
26	13.1	-	0.0	0.2	0.2	26.9	2.4	0.0	-	-	-	-	
27	66.9	-	0.0	18.3	0.0	31.0	14.6	10.4	-	-	-	-	
28	22.2	-	10.0	85.1	0.0	23.2	0.0	0.0	-	-	-	-	
29	0.9	-	1.8	54.5	0.2	0.2	0.0	1.5	-	-	-	-	
30	0.2	-	0.0	0.0	5.0	7.8	0.0	11.3	-	-	-	-	
31	23.3	-	0.0		0.0		0.0	13.1	-	-	-	-	
Max	66.9	-	67.5	85.1	38.2	48.5	66.9	76.0	-	-	-	-	
Total	479.3	-	214.6	193.7	93.9	172.6	287.9	385.9	-	-	-	-	
												Annual :	-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.4 Daily Rainfall Record at Matatio Station (2/3)**

Year :	1947												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	34.0	0.0	0.5	6.3	4.9	3.1	18.1	12.5	13.4	15.5	83.3	
2	0.0	5.5	0.0	0.0	0.0	0.5	12.2	2.1	0.0	3.4	8.7	0.0	
3	0.0	1.3	46.8	0.0	0.0	0.0	10.5	4.2	0.0	20.0	9.9	0.0	
4	0.0	13.5	2.6	3.0	6.3	0.0	19.7	8.4	16.4	1.8	8.1	16.4	
5	45.7	2.7	0.0	14.8	36.0	0.0	36.9	16.8	68.1	11.0	88.1	37.0	
6	86.5	0.0	15.5	0.0	16.4	0.0	1.0	5.7	86.6	19.1	1.4	21.1	
7	13.3	0.0	0.0	0.0	33.0	3.9	0.0	17.4	3.5	0.0	52.4	5.5	
8	0.0	0.0	34.5	2.0	29.4	0.0	0.0	77.1	49.7	0.0	10.8	3.0	
9	37.0	0.0	59.2	1.3	3.7	7.9	8.0	135.0	0.0	0.0	0.0	0.0	
10	5.6	20.5	61.5	0.0	13.5	0.0	1.9	65.0	0.0	3.6	0.0	0.0	
11	0.9	0.0	14.7	0.0	19.5	0.0	3.3	30.3	0.0	106.0	0.0	13.4	
12	0.7	0.0	4.0	3.4	24.5	0.0	4.9	25.5	2.7	36.9	0.0	12.0	
13	0.0	0.0	5.0	0.0	0.0	0.0	0.0	61.2	0.0	29.5	0.0	0.0	
14	3.3	0.0	0.0	5.4	11.6	0.0	10.3	53.0	0.0	40.9	7.0	0.0	
15	53.9	10.7	0.3	19.0	3.5	0.0	74.9	0.3	19.2	32.9	220.9	3.5	
16	10.3	19.0	17.2	72.7	0.0	0.0	0.0	8.0	0.0	5.7	70.5	16.9	
17	0.0	5.2	24.9	1.0	0.0	10.4	2.9	13.2	0.7	10.0	0.0	4.7	
18	5.0	5.0	19.1	5.8	0.0	9.2	9.6	10.4	48.2	3.9	83.5	15.0	
19	1.1	7.0	0.9	2.0	0.0	20.9	0.0	12.4	0.6	0.0	22.0	43.1	
20	10.7	23.2	7.0	15.5	0.0	8.9	9.4	2.0	3.6	61.7	22.3	53.2	
21	0.0	19.4	64.5	5.5	17.2	25.5	0.0	63.5	11.2	56.2	6.1	78.8	
22	0.0	4.8	86.6	0.0	5.0	0.0	0.5	0.0	6.7	32.1	7.6	86.1	
23	0.0	24.2	10.1	0.0	20.8	0.0	0.0	9.5	63.7	19.6	3.1	31.0	
24	38.6	12.1	0.0	1.0	0.0	22.5	0.0	1.3	0.0	15.3	6.1	14.0	
25	14.8	0.0	16.5	1.7	0.0	33.5	0.0	1.4	4.8	93.5	61.0	214.0	
26	0.0	0.0	60.0	0.0	0.0	50.9	27.0	3.2	3.4	25.2	48.1	67.8	
27	45.5	0.0	18.0	0.0	0.0	4.5	0.0	0.0	7.9	9.0	69.5	25.9	
28	5.3	2.3	1.9	0.4	6.3	0.0	3.5	26.7	0.5	28.1	71.8	25.9	
29	20.4		0.3	10.2	16.5	0.0	0.0	28.9	33.2	25.6	21.1	33.2	
30	0.0		7.6	6.8	5.1	0.0	0.0	4.4	12.5	198.6	175.9	20.7	
31	35.5		1.5		1.0		0.0	61.0		250.2		24.6	
Max	86.5	34.0	86.6	72.7	36.0	50.9	74.9	135.0	86.6	250.2	220.9	214.0	
Total	434.1	210.4	580.2	172.0	275.6	203.5	239.6	766.0	455.7	1153.2	1091.4	950.1	
										Annual :		6,532	

Year :	1948												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	29.5	0.0	4.5	0.0	24.5	0.0	2.9	2.3	142.0	0.7	13.9	29.0	
2	13.8	0.0	48.0	0.0	33.4	6.0	3.7	31.1	0.0	0.0	4.5	20.9	
3	2.4	0.0	32.8	0.0	9.6	0.0	1.6	35.0	0.0	0.0	5.8	24.2	
4	9.0	11.0	59.7	0.0	2.5	0.0	4.0	0.0	0.0	0.0	6.4	10.9	
5	4.7	15.8	12.7	6.2	8.5	5.2	3.1	0.0	0.0	15.5	0.0	0.2	
6	11.2	12.5	0.0	0.0	10.2	0.0	0.0	0.0	0.0	27.6	0.0	0.0	
7	5.8	26.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.2	0.0	0.0	
8	5.3	4.0	0.0	2.0	0.0	0.0	0.0	0.0	3.0	17.3	0.0	2.0	
9	1.7	0.0	2.9	0.0	29.0	14.0	0.0	9.5	0.0	19.7	0.0	0.2	
10	0.0	32.0	0.0	7.0	0.0	0.0	0.0	11.0	3.4	34.5	0.0	0.0	
11	2.4	20.8	0.0	3.0	0.0	0.0	13.1	0.0	0.0	15.2	5.0	0.0	
12	0.0	22.0	0.0	6.9	1.2	0.0	0.0	8.0	0.0	3.4	33.5	0.0	
13	0.0	45.9	0.0	21.4	10.7	0.0	0.0	24.9	20.2	59.2	57.4	4.8	
14	0.0	0.0	4.6	17.9	0.0	0.0	0.0	0.0	0.0	2.9	10.3	94.2	
15	0.0	0.0	11.7	33.4	5.5	11.1	0.0	17.6	0.4	0.0	0.0	290.7	
16	0.0	0.0	0.0	0.0	0.0	0.0	6.7	17.6	9.4	17.5	0.0	36.6	
17	0.0	1.0	0.0	0.0	0.0	0.0	33.0	16.0	5.1	14.6	9.8	35.8	
18	0.0	0.0	0.0	9.2	18.4	0.0	0.0	16.0	4.2	161.1	10.4	18.0	
19	2.2	0.0	0.0	0.0	15.0	10.5	28.6	6.5	20.3	4.3	0.0	14.4	
20	3.5	0.0	1.4	0.0	0.0	0.0	21.3	12.3	21.5	0.0	71.9	24.5	
21	0.0	0.0	0.2	3.0	0.0	1.5	30.3	20.0	5.4	13.4	87.5	35.3	
22	0.0	0.0	0.4	0.0	0.0	13.0	27.5	24.4	36.7	29.3	44.7	24.3	
23	1.5	0.0	0.5	0.0	0.0	0.0	21.1	88.1	23.7	17.0	34.3	19.3	
24	0.0	2.7	4.1	3.4	0.0	0.0	95.2	41.2	50.6	15.8	32.6	18.3	
25	8.0	5.4	6.8	0.0	0.0	8.0	86.0	9.2	10.4	18.1	62.6	15.9	
26	23.7	0.0	9.6	0.0	0.0	0.0	0.0	0.0	12.6	14.7	129.6	14.3	
27	13.9	3.2	1.3	0.0	0.0	19.0	0.0	0.0	3.8	16.8	39.2	14.1	
28	15.2	1.2	0.9	0.0	0.0	0.0	0.0	0.0	2.5	3.2	32.7	30.9	
29	20.0	0.0	19.2	0.0	0.0	12.6	1.1	0.0	23.8	15.6	153.5	18.6	
30	58.9		24.4	3.0	1.1	0.5	0.5	6.8	4.7	3.0	303.9	0.0	
31	36.5		13.9		2.0		0.0	74.0		7.2		0.0	
Max	58.9	45.9	59.7	33.4	33.4	19.0	95.2	88.1	142.0	161.1	303.9	290.7	
Total	269.2	204.2	259.6	116.4	171.6	101.4	379.7	471.5	403.7	589.8	1149.5	797.4	
										Annual :		4,914	

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.4 Daily Rainfall Record at Matatio Station (3/3)**

Year : 1949												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	-	50.7	2.9	0.0	0.0	0.4	0.0	1.2	18.4	57.0	0.2
2	0.0	-	15.6	1.5	2.0	1.8	10.4	0.0	1.5	53.1	101.7	13.6
3	0.0	-	2.4	0.0	45.1	1.2	0.0	0.9	14.3	12.6	50.6	17.0
4	8.9	-	38.6	0.0	13.8	0.3	0.8	0.0	13.4	0.3	112.9	5.2
5	9.2	-	19.2	0.4	5.1	0.0	1.4	15.8	1.6	0.0	70.3	58.5
6	5.2	-	11.2	10.4	0.0	0.0	13.2	12.3	0.0	0.0	41.4	86.0
7	28.1	-	11.7	5.0	0.0	13.8	69.9	0.0	1.8	0.0	31.3	37.0
8	13.2	-	2.6	2.0	0.0	0.0	45.9	4.0	0.9	0.0	36.6	29.8
9	104.3	-	1.4	0.0	27.2	0.0	1.1	4.8	7.6	0.0	0.0	31.9
10	51.8	-	2.1	0.6	0.3	0.0	0.0	10.8	66.7	14.2	39.0	0.4
11	4.1	-	0.2	0.0	0.0	0.0	7.8	0.0	3.2	22.0	43.5	10.8
12	4.4	-	0.0	0.0	10.0	20.8	26.8	9.8	15.6	75.3	50.5	25.6
13	6.6	12.5	2.5	0.0	0.3	16.2	24.9	9.8	9.6	10.6	0.0	0.0
14	0.0	61.3	8.3	0.0	0.0	0.0	3.5	6.4	0.0	0.7	0.4	22.5
15	20.4	66.1	8.2	0.4	0.0	1.6	10.2	11.9	11.2	10.5	0.0	0.0
16	38.9	21.7	15.7	4.0	0.0	0.4	5.1	24.9	31.8	4.3	4.9	15.4
17	56.7	24.3	14.8	0.0	13.1	1.4	0.4	0.0	5.0	0.2	4.3	25.6
18	60.3	4.7	5.9	0.0	24.3	17.6	21.7	0.0	5.6	0.0	2.3	4.2
19	70.9	18.0	0.9	0.0	0.0	11.6	1.0	0.0	0.0	0.0	36.0	29.2
20	18.4	20.4	-	13.4	0.0	5.8	1.2	5.6	8.5	0.0	0.0	0.0
21	23.6	0.0	-	0.0	0.0	1.2	3.2	7.4	0.0	0.0	0.0	5.2
22	55.9	0.0	-	1.6	0.0	0.0	0.0	20.3	0.0	10.2	0.0	14.8
23	41.0	0.0	-	4.0	0.0	0.0	7.6	30.3	9.1	85.1	14.8	25.4
24	0.0	0.0	-	0.2	0.0	4.2	2.6	0.0	0.4	3.3	38.2	12.3
25	0.0	6.1	-	0.0	8.2	1.3	1.3	0.8	0.0	0.0	45.0	31.9
26	0.0	0.0	-	0.0	9.8	15.3	0.5	0.0	4.7	12.4	3.0	68.7
27	0.0	0.0	-	1.3	3.5	2.7	0.0	0.0	4.2	61.9	14.9	76.3
28	0.0	14.9	-	0.1	0.0	0.7	0.0	0.0	0.0	15.6	75.0	125.8
29	0.0	-	-	2.5	0.0	0.0	0.0	0.0	0.0	28.6	72.1	85.4
30	0.0	-	-	0.0	0.0	0.5	0.0	0.0	2.9	116.1	3.6	5.1
31	0.0	-	-	-	0.0	-	0.0	0.9	-	58.9	-	0.0
Max	104.3	-	-	13.4	45.1	20.8	69.9	30.3	66.7	116.1	112.9	125.8
Total	621.9	-	-	50.3	162.7	118.4	260.9	176.7	220.8	614.3	949.3	863.8
Annual :												-

Year : 1950												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	0.0	0.0	5.3	0.0	0.0	0.0	1.3	15.2	32.1	30.4	0.0
2	5.3	0.0	1.5	4.6	0.0	12.2	20.1	2.1	8.8	13.1	12.4	6.5
3	13.4	30.4	5.1	0.0	0.0	5.4	0.7	0.0	4.3	6.4	5.3	45.5
4	0.7	29.0	4.7	0.0	1.3	3.2	0.2	0.4	24.8	5.8	25.0	26.2
5	0.0	49.5	0.0	4.7	0.0	0.0	0.3	4.5	9.6	2.9	15.8	21.7
6	24.7	51.6	0.0	0.0	0.0	0.0	0.4	18.9	0.9	0.2	13.1	9.4
7	89.6	4.2	4.3	13.2	52.5	0.0	0.3	35.6	0.7	0.0	0.0	5.9
8	70.0	0.0	0.0	7.3	11.9	0.0	0.0	3.7	16.2	0.0	0.3	3.6
9	1.9	0.0	0.0	1.5	0.0	0.0	0.8	38.7	0.0	0.0	0.0	59.4
10	102.0	0.0	0.0	0.0	20.4	6.2	30.1	0.8	0.0	30.0	0.0	142.6
11	78.2	0.0	35.9	0.0	5.3	17.5	9.8	0.9	0.0	26.0	0.0	33.4
12	1.8	0.0	39.3	0.0	10.5	7.4	0.4	1.2	13.2	14.0	0.0	7.2
13	0.0	0.0	22.1	54.6	0.0	42.1	1.0	0.0	0.6	0.0	20.2	7.9
14	13.3	0.0	20.7	91.1	0.0	0.0	0.8	0.0	0.0	0.0	23.6	20.4
15	14.5	0.8	28.0	24.9	4.9	4.0	0.0	0.0	9.2	0.2	55.8	14.8
16	15.7	0.4	70.5	0.6	0.0	19.4	29.2	0.0	20.3	13.7	98.7	14.2
17	4.7	30.9	126.3	0.0	3.2	4.9	49.2	0.0	4.2	27.3	182.3	33.5
18	0.0	28.7	106.1	0.7	0.0	3.6	1.3	5.1	7.8	65.6	54.6	25.3
19	1.1	45.3	2.9	0.0	0.0	0.0	0.0	2.1	4.0	3.1	42.7	12.1
20	19.5	2.5	15.1	0.0	0.0	0.0	0.0	7.5	16.6	3.4	89.4	0.0
21	9.3	0.0	13.0	0.0	9.2	38.7	2.2	4.8	0.9	34.9	112.9	0.0
22	7.1	0.0	1.2	0.0	5.1	9.8	7.3	0.0	30.0	125.6	5.5	5.0
23	19.2	0.0	0.0	0.0	0.0	0.0	18.0	0.0	3.7	82.9	0.4	24.9
24	24.3	0.0	0.0	0.0	0.0	0.6	2.7	0.0	0.4	49.4	0.0	51.1
25	64.6	0.0	0.0	0.0	0.0	2.5	9.0	0.0	0.0	15.4	0.0	35.5
26	73.1	9.8	0.0	0.0	0.0	0.3	7.4	0.0	0.0	12.1	0.4	24.2
27	67.8	14.5	0.0	1.6	0.0	0.0	1.9	0.0	8.2	26.5	0.0	12.4
28	25.7	3.2	0.0	0.0	0.0	0.0	0.0	0.0	58.8	0.0	0.9	10.8
29	0.0	-	0.0	0.0	0.0	0.0	0.0	0.3	3.9	1.9	0.0	24.6
30	0.0	-	0.0	0.0	0.0	0.4	0.0	9.3	28.9	2.0	8.7	155.5
31	0.0	-	5.6	-	0.0	-	0.0	8.7	-	1.5	-	7.3
Max	102.0	51.6	126.3	91.1	52.5	42.1	49.2	38.7	58.8	125.6	182.3	155.5
Total	747.5	300.8	502.3	210.1	124.3	178.2	193.1	145.9	291.2	596.0	798.4	840.9
Annual :												4,929

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)



**Table H1.5 Daily Rainfall Record at Upper Matatio Station (1/4)**

Year : 1947		Unit : mm											
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	34.0	0.0	0.5	6.3	4.9	3.1	18.1	12.5	13.4	15.5	83.3	
2	-	5.5	0.0	0.0	0.0	0.5	12.2	2.1	0.0	3.4	8.7	0.0	
3	-	1.3	46.8	0.0	0.0	0.0	10.5	4.2	0.0	20.0	9.9	0.0	
4	-	13.5	2.6	3.0	6.3	0.0	19.7	8.4	16.4	1.8	8.1	16.4	
5	-	2.7	0.0	14.8	36.0	0.0	36.9	16.8	68.1	11.0	88.1	37.0	
6	-	0.0	15.5	0.0	16.4	0.0	1.0	5.7	86.6	19.1	1.4	21.1	
7	-	0.0	0.0	0.0	33.0	3.9	0.0	17.4	3.5	0.0	52.4	5.5	
8	-	0.0	34.5	2.0	29.4	0.0	0.0	77.1	49.7	0.0	10.8	3.0	
9	-	0.0	59.2	1.3	3.7	7.9	8.0	135.0	0.0	0.0	0.0	0.0	
10	-	20.5	61.5	0.0	13.5	0.0	1.9	65.0	0.0	3.6	0.0	0.0	
11	-	0.0	14.7	0.0	19.5	0.0	3.3	30.3	0.0	106.0	0.0	13.4	
12	-	0.0	4.0	3.4	24.5	0.0	4.9	25.5	2.7	36.9	0.0	12.0	
13	-	0.0	5.0	0.0	0.0	0.0	0.0	61.2	0.0	29.5	0.0	0.0	
14	-	0.0	0.0	5.4	11.6	0.0	10.3	53.0	0.0	40.9	7.0	0.0	
15	-	10.7	0.3	19.0	3.5	0.0	74.9	0.3	19.2	32.9	220.9	3.5	
16	-	19.0	17.2	72.7	0.0	0.0	0.0	8.0	0.0	5.7	70.5	16.9	
17	-	5.2	24.9	1.0	0.0	10.4	2.9	13.2	0.7	10.0	0.0	4.7	
18	-	5.0	19.5	5.8	0.0	9.2	9.6	10.4	48.2	3.9	83.5	15.0	
19	-	7.0	0.9	2.0	0.0	20.9	0.0	12.4	0.6	0.0	22.0	43.1	
20	-	23.2	7.0	15.5	0.0	8.9	9.4	2.0	3.6	61.7	22.3	53.2	
21	-	19.4	64.5	5.5	17.2	25.5	0.0	63.5	11.2	56.2	6.1	78.8	
22	-	4.8	86.6	0.0	5.0	0.0	0.5	0.0	6.7	32.1	7.6	86.1	
23	-	24.2	10.1	0.0	20.8	0.0	0.0	9.5	63.7	19.6	3.1	31.0	
24	-	12.1	0.0	1.0	0.0	22.5	0.0	1.3	0.0	15.3	6.1	14.0	
25	-	0.0	16.5	1.7	0.0	33.5	0.0	14.0	4.8	93.5	61.0	214.0	
26	-	0.0	60.0	0.0	0.0	50.9	27.0	3.2	3.4	25.2	48.1	67.8	
27	-	0.0	18.0	0.0	0.0	4.5	0.0	0.0	7.9	9.0	69.5	25.9	
28	-	2.3	1.9	0.4	6.3	0.0	3.5	26.7	0.5	28.1	71.8	25.9	
29	-		0.3	10.2	16.5	0.0	0.0	28.9	33.2	25.6	21.1	33.2	
30	-		7.6	6.8	5.1	0.0	0.0	4.4	12.5	198.6	175.9	20.7	
31	-		1.5		1.0		0.0	61.0		250.2		24.6	
Max	-	34.0	86.6	72.7	36.0	50.9	74.9	135.0	86.6	250.2	220.9	214.0	
Total	-	210.4	580.6	172.0	275.6	203.5	239.6	778.6	455.7	1153.2	1091.4	950.1	
Annual :												-	

Year : 1948		Unit : mm											
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	29.5	0.0	4.5	0.0	24.5	0.0	2.9	2.3	142.0	0.7	13.9	29.0	
2	13.8	0.0	18.0	0.0	33.4	6.0	3.7	31.1	0.0	0.0	4.5	20.9	
3	2.4	0.0	32.8	0.0	9.6	0.0	1.6	35.0	0.0	0.0	5.8	24.2	
4	9.0	11.0	59.7	0.0	2.5	0.0	4.0	0.0	0.0	0.0	6.4	10.9	
5	4.7	15.8	12.9	6.2	8.5	5.2	3.1	0.0	0.0	15.5	0.0	0.2	
6	11.2	12.5	0.0	0.0	10.2	0.0	0.0	0.0	0.0	27.6	0.0	0.0	
7	5.8	26.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.2	0.0	0.0	
8	5.3	4.0	0.0	2.0	0.0	0.0	0.0	0.0	3.0	17.3	0.0	2.0	
9	1.7	0.0	2.9	0.0	29.0	14.0	0.0	9.5	0.0	19.7	0.0	0.2	
10	0.0	32.0	0.0	7.0	0.0	0.0	0.0	11.0	3.4	34.5	0.0	0.0	
11	2.4	20.8	0.0	3.0	0.0	0.0	13.1	0.0	0.0	15.2	5.0	0.0	
12	0.0	22.0	0.0	6.9	1.2	0.0	0.0	8.0	0.0	3.4	33.5	0.0	
13	0.0	45.9	0.0	21.4	10.7	0.0	0.0	24.9	20.2	59.2	57.4	4.8	
14	0.0	0.0	4.6	17.9	0.0	0.0	0.0	0.0	0.0	2.9	10.3	94.2	
15	0.0	0.0	11.7	33.4	5.5	11.1	0.0	17.6	0.4	0.0	0.0	290.7	
16	0.0	0.0	0.0	0.0	0.0	0.0	6.7	17.6	9.4	17.5	0.0	36.6	
17	0.0	1.0	0.0	0.0	0.0	0.0	33.0	16.0	5.1	14.6	9.8	35.8	
18	0.0	0.0	0.0	9.2	18.4	0.0	0.0	16.0	4.2	161.1	10.4	18.0	
19	2.2	0.0	0.0	0.0	15.0	10.5	28.6	6.5	20.3	4.3	0.0	14.4	
20	3.5	0.0	1.4	0.0	0.0	0.0	21.3	12.3	21.5	0.0	71.9	24.5	
21	0.0	0.0	0.2	3.0	0.0	1.5	30.3	20.0	5.4	13.4	87.5	35.3	
22	0.0	0.0	0.4	0.0	0.0	13.0	27.5	24.4	36.7	29.3	44.7	24.3	
23	1.5	0.0	0.8	0.0	0.0	0.0	21.1	88.1	23.7	17.0	34.3	19.3	
24	0.0	2.7	4.1	3.4	0.0	0.0	95.2	41.2	50.6	15.8	32.6	18.3	
25	8.0	5.4	6.8	0.0	0.0	8.0	86.0	9.2	10.4	18.1	62.6	15.9	
26	23.7	0.0	9.6	0.0	0.0	0.0	0.0	0.0	12.6	14.7	129.6	14.3	
27	13.9	3.2	1.3	0.0	0.0	19.0	0.0	0.0	3.8	16.8	39.2	14.1	
28	15.2	1.2	0.9	0.0	0.0	0.0	0.0	0.0	2.5	3.2	32.7	30.9	
29	20.0	0.0	19.2	0.0	0.0	12.6	1.1	0.0	23.8	15.6	153.5	18.6	
30	58.9		24.4	3.0	1.1	0.5	0.5	6.8	4.7	3.0	303.9	0.0	
31	36.5		13.9		2.0		0.0	74.0		7.2		0.0	
Max	58.9	45.9	59.7	33.4	33.4	19.0	95.2	88.1	142.0	161.1	303.9	290.7	
Total	269.2	204.2	230.1	116.4	171.6	101.4	379.7	471.5	403.7	589.8	1149.5	797.4	
Annual :												4,885	

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.5 Daily Rainfall Record at Upper Matatio Station (2/4)**

Year : 1949		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	0.0	50.7	2.9	0.0	0.0	0.4	0.0	1.2	18.4	57.0	0.2
2	0.0	0.0	15.6	1.5	2.0	1.8	10.4	0.0	1.5	55.1	101.7	13.6
3	0.0	0.0	2.4	0.0	45.1	1.2	0.0	0.9	14.3	12.6	50.6	17.0
4	8.9	0.0	38.6	0.0	13.8	0.3	0.8	0.0	13.4	0.3	112.9	5.2
5	9.2	0.0	19.2	0.4	5.1	0.0	1.4	15.8	1.6	0.0	70.3	58.5
6	5.2	0.0	11.2	10.4	0.0	0.0	13.2	12.3	0.0	0.0	41.4	86.0
7	28.1	0.0	11.7	5.0	0.0	13.8	69.9	0.0	1.8	0.0	31.3	37.0
8	13.2	0.0	2.6	2.0	0.0	0.0	45.9	4.0	0.9	0.0	36.6	29.8
9	104.3	0.0	1.4	0.0	27.2	0.0	1.1	4.8	7.6	0.0	0.0	31.9
10	51.8	0.0	2.1	0.6	0.3	0.0	0.0	10.8	66.7	14.2	39.0	0.4
11	4.1	0.0	0.2	0.0	0.0	0.0	7.8	0.0	3.2	22.0	43.5	10.8
12	4.4	0.0	0.0	0.0	10.0	20.8	26.8	9.8	15.6	75.3	50.5	25.6
13	6.0	12.5	2.5	0.0	0.3	16.2	24.9	9.8	9.6	10.6	0.0	0.0
14	0.0	61.3	8.3	0.0	0.0	0.0	3.5	6.4	0.0	0.7	0.4	22.5
15	20.4	66.1	8.2	0.4	0.0	1.6	10.2	11.9	11.2	10.5	0.0	6.0
16	38.9	21.7	15.7	4.0	0.0	0.4	5.1	24.9	31.8	4.3	4.9	15.4
17	56.7	24.3	14.8	0.0	13.1	1.4	0.4	0.0	5.0	0.2	4.3	25.6
18	60.3	4.7	5.9	0.0	24.3	17.6	21.7	0.0	5.6	0.0	2.3	4.2
19	70.9	18.0	0.9	0.0	0.0	11.6	1.0	0.0	0.0	0.0	36.0	29.2
20	18.4	20.4	0.0	13.4	0.0	5.8	1.2	5.6	8.5	0.0	0.0	0.0
21	23.6	0.0	0.0	0.0	0.0	1.2	3.2	7.4	0.0	0.0	0.0	5.2
22	55.9	0.0	0.0	1.6	0.0	0.0	0.0	20.3	0.0	10.2	0.0	14.8
23	41.0	0.0	0.0	4.0	0.0	0.0	7.6	30.3	9.1	85.1	14.8	25.4
24	0.0	0.0	0.0	0.2	0.0	4.2	2.6	0.0	0.4	3.3	38.2	12.3
25	0.0	6.1	0.0	0.0	8.2	1.3	1.3	0.8	0.0	0.0	45.0	31.9
26	0.0	0.0	0.0	0.0	9.8	15.3	0.5	0.0	4.7	12.4	3.0	68.7
27	0.0	0.0	0.0	1.3	3.5	2.7	0.0	0.0	4.2	61.9	14.9	76.3
28	0.0	14.9	0.0	0.1	0.0	0.7	0.0	0.0	0.0	15.6	75.0	125.8
29	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	28.6	72.1	85.4
30	0.0	0.0	4.0	0.0	0.0	0.5	0.0	0.0	2.9	116.1	3.6	5.1
31	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.9	0.0	58.9	0.0	0.0
Max	104.3	66.1	50.7	13.4	45.1	20.8	69.9	30.3	66.7	116.1	112.9	125.8
Total	621.3	250.0	216.4	50.3	162.7	118.4	260.9	176.7	220.8	616.3	949.3	869.8
Annual :												4,513

Year : 1950		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	0.0	0.0	5.3	0.0	0.0	0.0	1.3	15.2	32.1	30.4	0.0
2	5.3	0.0	1.5	4.6	0.0	12.2	20.1	2.1	8.8	13.1	12.4	6.5
3	13.4	30.4	5.1	0.0	0.0	5.4	0.7	0.0	4.3	6.4	5.3	45.5
4	0.7	29.0	4.7	0.0	1.3	3.2	0.2	0.4	24.8	5.8	25.0	26.2
5	0.0	49.5	0.0	4.7	0.0	0.0	0.3	4.5	9.6	2.9	15.8	21.7
6	24.7	51.6	0.0	0.0	0.0	0.0	0.4	21.9	0.9	0.2	13.1	9.4
7	89.6	4.2	4.3	13.2	52.5	0.0	0.3	35.6	0.7	0.0	0.0	59.0
8	70.0	0.0	0.0	7.3	11.9	0.0	0.0	3.7	16.2	0.0	0.3	3.6
9	1.9	0.0	0.0	1.5	0.0	0.0	0.8	39.3	0.0	0.0	0.0	59.4
10	102.0	0.0	0.0	0.0	20.4	6.2	30.1	0.8	0.0	30.0	0.0	142.6
11	78.2	0.0	35.9	0.0	5.3	17.5	9.8	0.9	0.0	26.0	0.0	33.4
12	1.8	0.0	39.3	0.0	10.5	7.4	0.4	1.2	13.2	14.0	0.0	7.2
13	0.0	0.0	22.1	54.6	0.0	42.1	1.0	0.0	0.6	0.0	20.2	7.9
14	13.3	0.0	20.7	91.1	0.0	0.0	0.8	0.0	0.0	0.0	23.6	20.4
15	14.5	0.8	28.0	24.9	4.9	4.0	0.0	0.0	9.2	0.2	55.8	14.8
16	15.7	0.4	70.5	0.6	0.0	19.4	29.2	0.0	20.3	13.7	98.7	14.2
17	4.7	30.9	126.3	0.0	3.2	4.9	49.2	0.0	4.2	27.3	182.3	33.5
18	0.0	28.7	106.1	0.7	0.0	3.6	1.3	5.1	7.8	55.6	54.6	25.3
19	1.1	45.3	2.9	0.0	0.0	0.0	0.0	2.1	4.0	3.1	42.7	12.1
20	19.5	2.5	15.1	0.0	0.0	0.0	0.0	7.5	16.6	3.4	89.4	0.0
21	9.3	0.0	13.0	0.0	9.2	38.7	2.2	4.8	0.9	34.9	112.9	0.0
22	7.1	0.0	1.2	0.0	51.0	9.8	7.3	0.0	30.0	125.6	5.5	5.0
23	19.2	0.0	0.0	0.0	0.0	0.0	18.0	0.0	3.7	82.9	0.4	24.9
24	24.3	0.0	0.0	0.0	0.0	0.6	2.7	0.0	0.4	49.4	0.0	51.1
25	64.6	0.0	0.0	0.0	0.0	2.5	9.0	0.0	0.0	15.4	0.0	35.2
26	73.4	9.8	0.0	1.6	0.0	0.3	7.9	0.0	0.0	12.1	0.4	24.2
27	67.8	14.5	0.0	1.6	0.0	0.0	1.9	0.0	8.2	26.5	0.0	12.4
28	25.7	3.2	0.0	0.0	0.0	0.0	0.0	0.0	58.8	0.0	0.9	10.8
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3.9	1.9	0.0	24.6
30	0.0	0.0	0.0	0.0	0.0	0.4	0.0	9.3	28.9	2.0	8.7	155.5
31	0.0	0.0	5.6	0.0	0.0	0.0	0.0	8.7	0.0	1.5	0.0	7.3
Max	102.0	51.6	126.3	91.1	52.5	42.1	49.2	39.3	58.8	125.6	182.3	155.5
Total	747.8	300.8	502.3	211.7	170.2	178.2	193.6	149.5	291.2	586.0	798.4	893.7
Annual :												5,023

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.5 Daily Rainfall Record at Upper Matatio Station (3/4)**

Year :	1979												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	-	-	-	-	-	-	-	0.0	25.0	28.5	48.5	
2	-	-	-	-	-	-	-	-	0.0	2.5	12.5	31.5	
3	-	-	-	-	-	-	-	-	0.0	46.5	63.5	19.5	
4	-	-	-	-	-	-	-	-	0.0	109.0	0.5	2.5	
5	-	-	-	-	-	-	-	-	0.0	65.0	14.0	2.5	
6	-	-	-	-	-	-	-	-	0.0	52.0	0.5	0.5	
7	-	-	-	-	-	-	-	-	0.0	84.0	0.0	34.0	
8	-	-	-	-	-	-	-	-	0.0	47.5	0.0	19.0	
9	-	-	-	-	-	-	-	-	0.0	10.5	1.5	0.0	
10	-	-	-	-	-	-	-	-	0.0	16.0	0.5	5.0	
11	-	-	-	-	-	-	-	-	12.0	1.0	26.0	2.5	
12	-	-	-	-	-	-	-	-	3.0	0.0	10.0	0.0	
13	-	-	-	-	-	-	-	-	23.5	1.5	0.5	6.0	
14	-	-	-	-	-	-	-	-	37.0	4.0	70.0	13.0	
15	-	-	-	-	-	-	-	-	58.0	0.0	61.5	0.5	
16	-	-	-	-	-	-	-	-	14.0	2.5	58.0	2.5	
17	-	-	-	-	-	-	-	-	0.0	0.0	27.0	5.5	
18	-	-	-	-	-	-	-	-	55.0	0.0	18.5	2.5	
19	-	-	-	-	-	-	-	-	117.5	4.0	28.0	1.5	
20	-	-	-	-	-	-	-	-	2.0	0.0	30.5	6.5	
21	-	-	-	-	-	-	-	-	0.0	32.5	28.0	1.0	
22	-	-	-	-	-	-	-	-	0.0	14.0	23.5	76.5	
23	-	-	-	-	-	-	-	-	4.0	2.5	30.0	9.0	
24	-	-	-	-	-	-	-	-	0.0	8.5	15.0	13.5	
25	-	-	-	-	-	-	-	-	1.5	4.5	31.0	17.5	
26	-	-	-	-	-	-	-	-	0.0	0.0	82.5	20.5	
27	-	-	-	-	-	-	-	-	26.5	29.5	51.5	35.0	
28	-	-	-	-	-	-	-	-	0.5	5.0	13.5	17.0	
29	-	-	-	-	-	-	-	-	11.5	0.5	30.5	1.5	
30	-	-	-	-	-	-	-	-	3.5	25.0	45.0	0.0	
31	-	-	-	-	-	-	-	-	-	107.5	-	0.0	
Max	-	-	-	-	-	-	-	-	117.5	109.0	82.5	76.5	
Total	-	-	-	-	-	-	-	-	369.5	700.5	802.0	395.0	
Annual :												-	

Year :	1980												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	5.5	3.0	0.0	0.0	0.0	-	-	0.0	14.0	-	0.0	2.0	
2	5.5	0.0	0.0	0.0	0.0	-	-	0.0	30.0	-	0.0	9.0	
3	3.5	0.0	0.0	2.0	0.0	-	-	0.0	11.0	-	0.0	15.0	
4	6.5	0.0	0.0	6.0	0.0	-	-	0.0	3.0	-	0.0	25.0	
5	33.5	0.0	0.0	3.5	0.0	-	-	0.0	4.5	-	0.0	0.5	
6	0.5	23.5	0.0	0.5	0.0	-	-	0.0	0.0	-	0.0	12.0	
7	18.5	2.0	0.0	21.5	-	-	-	0.0	0.5	-	0.0	0.5	
8	2.0	10.0	0.0	0.0	-	-	-	0.0	9.5	-	0.0	9.0	
9	0.0	5.0	10.5	0.0	-	-	-	0.0	11.0	-	0.0	22.5	
10	0.5	3.5	5.0	1.5	-	-	-	0.5	15.0	-	0.0	1.5	
11	0.0	11.0	0.0	0.0	-	-	-	0.0	22.5	-	0.0	0.0	
12	10.0	0.0	4.0	0.0	-	-	-	0.0	35.5	-	0.0	16.0	
13	4.5	22.5	0.0	0.0	-	-	-	0.0	96.0	-	0.0	19.0	
14	14.0	15.5	0.0	0.0	-	-	-	0.0	17.0	-	0.0	53.5	
15	25.5	12.5	0.0	0.0	-	-	-	33.0	11.5	-	0.0	57.5	
16	13.5	17.5	6.5	6.0	-	-	-	19.5	4.0	-	0.0	11.0	
17	16.0	1.0	2.0	14.0	-	-	-	9.0	5.0	-	0.0	137.0	
18	23.0	6.0	0.0	22.0	-	-	-	0.5	7.0	-	0.5	3.0	
19	3.0	0.0	0.0	0.0	-	-	-	0.0	0.0	-	8.5	5.0	
20	0.5	0.0	0.0	0.0	-	-	-	31.5	0.0	-	8.0	3.0	
21	0.5	0.0	0.0	0.0	-	-	-	25.0	0.0	-	0.5	1.0	
22	20.5	0.5	4.0	0.0	-	-	-	4.0	0.0	-	0.0	28.0	
23	10.5	0.0	97.5	0.0	-	-	-	4.5	0.0	-	0.0	19.5	
24	18.0	0.0	164.5	0.0	-	-	-	7.5	0.0	-	0.0	11.0	
25	6.0	0.0	195.0	0.0	-	-	-	9.0	0.0	-	4.0	1.5	
26	0.5	0.0	85.0	0.0	-	-	-	0.0	0.0	-	20.0	0.0	
27	11.0	0.0	12.0	0.0	-	-	-	1.0	0.0	-	4.0	3.0	
28	0.0	0.0	5.0	0.0	-	-	-	0.5	0.0	-	0.0	10.0	
29	0.0	1.5	2.0	0.0	-	-	-	0.0	0.0	-	0.0	9.0	
30	0.0	-	1.5	0.0	-	-	-	1.5	0.0	-	0.5	8.5	
31	14.0	-	0.0	-	-	-	-	1.0	-	-	-	15.0	
Max	33.5	23.5	195.0	22.0	-	-	-	33.0	96.0	-	20.0	137.0	
Total	267.0	135.0	594.5	77.0	-	-	-	148.0	297.0	-	46.0	508.5	
Annual :												-	

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.5 Daily Rainfall Record at Upper Matatio Station (4/4)**

Year :	1981											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	11.0	0.0	2.0	-	0.0	10.5	-	0.0	-	-	-	-
2	7.0	0.0	0.5	-	0.0	30.5	-	0.0	-	-	-	-
3	1.0	0.0	0.0	-	0.0	1.0	-	0.0	-	-	-	-
4	12.5	0.0	0.0	-	0.0	0.0	-	0.0	-	-	-	-
5	29.5	0.0	0.0	-	0.0	0.0	-	0.0	-	-	-	-
6	17.5	0.0	1.5	-	0.0	5.5	-	0.0	-	-	-	-
7	8.5	0.0	0.0	-	0.0	4.5	-	0.0	-	-	-	-
8	0.0	0.0	0.0	-	0.0	5.0	-	0.0	-	-	-	-
9	0.5	0.0	0.0	-	0.0	0.0	-	0.0	-	-	-	-
10	2.0	0.0	0.5	-	0.0	0.0	-	0.0	-	-	-	-
11	0.0	0.0	0.5	-	0.0	0.0	-	0.0	-	-	-	-
12	0.0	0.0	1.5	-	0.0	0.0	-	0.0	-	-	-	-
13	0.0	0.0	0.0	-	0.0	0.0	-	0.0	-	-	-	-
14	0.0	0.0	0.0	-	0.0	0.0	-	0.0	-	-	-	-
15	0.0	0.0	0.0	-	0.0	0.0	-	0.0	-	-	-	-
16	0.0	0.0	0.0	-	0.0	0.0	-	0.0	-	-	-	-
17	0.0	0.0	2.0	-	0.0	0.0	-	0.0	-	-	-	-
18	0.0	0.0	0.0	-	21.0	0.0	-	0.0	-	-	-	-
19	0.0	0.0	0.0	-	38.0	0.0	-	0.0	-	-	-	-
20	0.0	0.0	0.0	-	0.0	0.0	-	0.0	-	-	-	-
21	0.0	0.0	0.0	-	0.0	0.0	-	0.0	-	-	-	-
22	0.0	0.0	0.0	-	11.5	0.0	-	-	-	-	-	-
23	0.0	0.0	0.0	-	0.1	0.0	-	-	-	-	-	-
24	0.0	2.5	0.0	-	0.0	0.0	-	-	-	-	-	-
25	0.0	0.0	0.0	-	1.0	0.0	-	-	-	-	-	-
26	0.0	0.0	0.0	-	0.0	0.0	-	-	-	-	-	-
27	0.0	28.5	0.0	-	1.0	0.0	-	-	-	-	-	-
28	0.0	90.0	0.0	-	0.6	0.0	-	-	-	-	-	-
29	0.0		0.0	-	0.0	0.0	-	-	-	-	-	-
30	0.0		0.0	-	0.0	0.0	-	-	-	-	-	-
31	0.0		0.0		23.5		-	-		-		-
Max	29.5	90.0	2.0	-	38.0	30.5	-	-	-	-	-	-
Total	89.5	121.0	8.5	-	96.7	57.0	-	-	-	-	-	-
												Annual :

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.6 Daily Rainfall Record at Tuno Station (1/4)**

Year : 1978												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	-	-	-	-	-	0.0	0.0	0.0	7.0	87.0	51.0	
2	-	-	-	-	-	-	0.0	0.0	0.0	31.0	59.0	18.0	
3	-	-	-	-	-	-	0.0	0.0	4.0	19.0	106.0	122.0	
4	-	-	-	-	-	-	0.0	3.0	0.0	0.0	13.0	23.0	
5	-	-	-	-	-	-	0.0	0.0	0.0	5.0	34.0	25.0	
6	-	-	-	-	-	-	0.0	0.0	0.0	42.0	27.0	2.0	
7	-	-	-	-	-	-	0.0	1.0	17.0	0.0	0.0	22.0	
8	-	-	-	-	-	-	0.0	0.0	0.0	63.0	61.0	65.0	
9	-	-	-	-	-	-	0.0	12.0	3.0	360.0	53.0	15.0	
10	-	-	-	-	-	-	0.0	14.0	0.0	50.0	19.0	4.0	
11	-	-	-	-	-	-	4.1	37.0	0.0	43.0	41.0	74.0	
12	-	-	-	-	-	-	0.0	51.0	0.0	16.0	52.0	71.0	
13	-	-	-	-	-	-	2.1	64.0	0.0	3.0	47.0	135.0	
14	-	-	-	-	-	-	0.0	14.0	28.0	0.0	4.0	43.0	
15	-	-	-	-	-	-	0.0	4.0	49.0	0.0	24.0	47.0	
16	-	-	-	-	-	-	0.0	0.0	53.0	0.0	0.0	108.0	
17	-	-	-	-	-	-	0.0	0.0	3.0	0.0	0.0	2.0	
18	-	-	-	-	-	-	9.0	0.0	15.0	76.0	0.0	0.0	
19	-	-	-	-	-	-	15.0	0.0	7.0	58.0	65.0	0.0	
20	-	-	-	-	-	-	0.0	3.0	0.0	59.0	12.0	106.0	
21	-	-	-	-	-	-	0.0	0.0	50.0	126.0	0.0	68.0	
22	-	-	-	-	-	-	0.0	28.0	9.0	99.0	0.0	3.0	
23	-	-	-	-	-	-	0.0	30.0	25.0	55.0	6.0	35.0	
24	-	-	-	-	-	-	17.1	31.0	29.0	91.0	0.0	97.0	
25	-	-	-	-	-	-	7.0	4.0	0.0	6.0	12.0	49.0	
26	-	-	-	-	-	-	5.0	21.0	225.0	325.0	27.0	0.0	
27	-	-	-	-	-	-	25.0	0.0	243.0	200.0	20.0	5.0	
28	-	-	-	-	-	-	5.0	0.0	0.0	13.0	55.0	55.0	
29	-	-	-	-	-	-	0.0	0.0	0.0	37.0	108.0	25.0	
30	-	-	-	-	-	-	0.0	0.0	0.0	124.0	0.0	0.0	
31	-	-	-	-	-	-	0.0	0.0	0.0	61.0	0.0	0.0	
Max	-	-	-	-	-	-	25.0	64.0	243.0	360.0	108.0	135.0	
Total	-	-	-	-	-	-	89.3	317.0	760.0	1969.0	932.0	1270.0	

Annual : -

Year : 1979												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	6.0	5.0	-	1.0	13.4	0.0	0.0	0.0	2.4	24.6	41.2	42.2	
2	9.0	10.0	-	6.0	3.6	6.0	3.0	0.0	0.0	19.9	53.0	46.6	
3	0.0	6.0	-	0.0	7.4	16.0	37.0	3.2	3.2	38.4	40.2	14.4	
4	0.0	8.0	-	0.0	0.0	0.0	30.4	0.0	0.0	250.0	7.0	5.0	
5	4.0	0.0	-	0.0	0.0	0.0	0.0	15.0	0.0	160.0	23.0	5.0	
6	10.0	3.0	-	0.0	0.0	0.0	1.0	21.2	0.0	126.0	0.0	11.0	
7	13.0	2.0	-	0.0	9.0	0.0	0.0	9.0	0.0	182.0	0.0	2.0	
8	40.0	16.0	-	0.0	0.0	0.0	0.0	4.0	0.0	74.0	20.0	24.0	
9	13.0	11.0	-	0.0	0.0	0.0	0.0	2.0	0.0	9.6	0.0	5.6	
10	0.0	14.0	-	64.0	0.0	0.0	0.0	0.0	0.0	6.6	0.0	10.0	
11	0.0	0.0	-	3.0	42.0	0.0	0.0	2.6	2.0	0.0	33.0	0.0	
12	9.0	0.0	-	10.6	49.6	39.0	0.0	0.0	23.0	0.0	22.0	0.0	
13	31.0	19.0	-	8.0	15.6	8.2	0.0	20.0	20.0	0.0	67.0	36.0	
14	0.0	0.0	-	58.4	1.0	46.6	0.0	22.0	1.0	0.0	62.4	30.4	
15	5.0	34.0	-	52.2	0.0	34.6	0.0	70.6	17.0	0.0	89.0	0.0	
16	0.0	25.0	-	88.4	32.2	88.4	0.0	20.6	0.0	0.0	61.4	15.0	
17	0.0	9.0	-	71.6	5.0	77.6	0.0	0.0	95.0	0.0	50.0	9.0	
18	14.0	6.0	-	68.0	7.0	16.0	0.0	0.0	49.6	0.0	35.0	5.8	
19	71.0	0.0	-	0.0	0.0	8.2	0.0	0.0	2.4	17.0	51.0	22.4	
20	120.0	0.0	-	114.0	0.0	5.0	8.6	0.0	0.0	73.0	44.0	2.6	
21	47.0	0.0	-	41.2	0.0	6.2	9.0	0.0	0.0	55.0	40.4	84.0	
22	0.0	0.0	-	0.0	0.0	55.6	0.0	0.0	6.0	29.6	29.2	29.4	
23	0.0	0.0	-	17.0	0.0	72.0	0.0	0.0	36.0	27.0	54.0	27.0	
24	0.0	0.0	-	0.0	14.6	7.6	0.0	0.0	0.0	27.0	29.0	69.0	
25	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	5.2	2.0	65.0	68.0	
26	0.0	0.0	-	0.0	0.0	0.0	0.0	6.0	47.0	27.0	111.0	57.0	
27	0.0	22.0	-	0.0	4.0	6.0	4.4	0.0	22.0	59.0	30.1	77.0	
28	0.0	0.0	-	0.0	0.0	0.0	8.6	15.0	0.0	50.0	62.0	16.0	
29	0.0	0.0	-	8.6	0.0	0.0	2.2	2.0	1.2	4.0	63.0	0.0	
30	0.0	0.0	-	0.0	0.0	0.0	1.2	8.0	10.0	117.0	4.6	0.0	
31	0.0	0.0	-	0.0	0.0	0.0	0.0	11.4	0.0	21.0	0.0	5.2	
Max	120.0	34.0	-	114.0	49.6	88.4	37.0	70.6	95.0	250.0	111.0	84.0	
Total	392.0	190.0	-	612.0	204.4	493.0	105.4	232.6	343.0	1399.7	1187.5	719.6	

Annual : -

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.6 Daily Rainfall Record at Tuno Station (2/4)**

Year : 1980		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	12.0	1.0	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	4.0	19.0
2	11.6	0.0	0.0	0.0	5.0	17.0	0.0	0.0	34.0	21.0	54.0	38.0
3	22.0	0.0	0.0	25.0	0.0	12.0	0.0	0.0	22.0	149.0	0.0	20.4
4	17.6	0.0	0.0	16.2	0.0	28.0	0.0	0.0	0.0	120.0	245.0	10.0
5	44.0	9.0	0.0	4.0	0.0	57.0	0.0	0.0	0.0	47.0	65.2	16.2
6	3.0	19.4	0.0	4.0	0.0	0.0	0.0	0.0	0.0	11.0	3.0	20.0
7	40.2	22.0	0.0	36.0	0.0	43.0	0.0	0.0	0.0	29.0	0.0	59.4
8	0.0	23.0	0.0	36.0	0.0	29.0	0.0	2.0	0.0	0.0	84.2	41.0
9	0.0	0.0	0.0	0.0	0.0	18.0	27.0	12.6	0.0	17.0	57.2	10.0
10	4.0	0.0	18.0	0.0	3.0	5.0	17.0	2.0	0.0	0.0	17.0	8.0
11	5.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	17.0	0.0	45.0	141.0
12	9.2	24.2	0.0	0.0	0.0	0.0	0.0	0.0	31.2	2.0	58.0	100.0
13	19.0	96.2	0.0	0.0	0.0	0.0	0.0	15.4	23.6	37.0	129.2	53.0
14	23.0	25.0	0.0	0.0	11.0	0.0	0.0	0.0	28.0	2.0	23.4	103.0
15	39.6	60.0	16.0	0.0	0.0	13.0	41.0	0.0	29.0	93.0	0.0	186.0
16	26.6	20.0	6.0	22.0	0.0	5.4	19.0	0.0	3.0	15.0	0.0	159.0
17	29.0	11.4	0.0	13.4	19.0	7.0	2.0	0.0	0.0	25.2	4.4	150.0
18	24.4	10.2	0.0	30.0	22.0	0.0	4.0	0.0	0.0	39.2	21.0	25.0
19	0.0	0.0	0.0	0.0	0.0	64.0	89.0	27.0	0.0	33.0	16.2	28.0
20	0.0	0.0	0.0	0.0	0.0	21.0	13.0	41.0	9.0	80.2	0.0	11.0
21	10.0	0.0	0.0	0.0	45.0	57.0	18.0	21.0	43.0	135.0	0.0	114.4
22	36.0	0.0	12.0	0.0	0.0	51.0	0.0	36.6	24.0	13.0	0.0	18.0
23	14.6	0.0	138.0	0.0	0.0	26.6	0.0	33.0	7.0	57.0	5.0	46.0
24	39.4	0.0	243.0	0.0	44.0	58.0	39.0	14.0	0.0	2.0	36.0	2.2
25	4.4	0.0	267.2	0.0	92.0	10.0	59.0	0.0	0.0	26.0	22.0	2.4
26	9.0	0.0	179.4	0.0	0.0	0.0	0.0	0.0	1.0	2.4	1.0	19.0
27	20.0	0.0	41.0	0.0	0.0	1.6	0.0	0.0	12.0	33.0	4.0	43.0
28	0.0	0.0	13.4	0.0	0.0	1.4	5.0	0.0	20.0	363.0	0.0	8.0
29	0.0	0.0	6.0	0.0	0.0	122.0	25.0	0.0	19.0	47.0	6.0	90.4
30	30.0		0.0	0.0	0.0	15.0	0.0	16.0	25.0	0.0	8.0	69.0
31	10.0		0.0		0.0		19.0	20.6		9.0		43.2
Max	44.0	96.2	267.2	36.0	92.0	122.0	89.0	41.0	43.0	363.0	245.0	186.0
Total	503.6	321.4	940.0	186.6	256.0	662.0	377.0	241.2	347.8	1408.0	908.8	1653.6
Annual :												7,806

Year : 1981		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	9.0	-	0.0	9.0	22.0	0.0	0.0	-	-	0.0	0.0	103.2
2	12.6	-	0.0	0.0	0.0	14.0	29.0	-	-	0.0	0.0	66.4
3	92.0	-	0.0	0.0	20.0	9.0	168.0	-	-	6.0	99.0	44.6
4	98.0	-	0.0	8.0	0.0	16.0	39.0	-	-	11.0	66.0	14.4
5	37.0	-	0.0	3.0	0.0	0.0	0.0	-	-	30.0	45.0	26.0
6	10.0	-	6.0	0.0	0.0	3.0	0.0	-	-	13.0	59.0	0.0
7	7.0	-	2.0	0.0	10.0	5.0	0.0	-	-	25.0	172.0	41.0
8	9.0	-	0.0	0.0	12.0	3.0	0.0	-	-	38.0	136.0	22.0
9	5.0	-	0.0	0.0	6.0	0.0	27.0	-	-	5.0	37.0	0.0
10	15.0	-	0.0	0.0	0.0	6.0	0.0	-	-	13.0	36.0	0.0
11	15.4	-	0.0	0.0	0.0	17.0	0.0	-	-	140.4	227.0	0.0
12	60.0	-	0.0	0.0	0.0	55.0	0.0	-	-	127.0	99.4	0.0
13	38.0	-	0.0	0.0	0.0	21.0	24.0	-	-	30.0	32.0	0.0
14	6.0	-	0.0	0.0	0.0	15.0	84.0	-	-	29.0	64.0	18.0
15	17.0	-	0.0	0.0	30.0	2.0	35.0	-	-	5.0	83.0	15.0
16	15.6	-	5.2	0.0	0.0	7.0	5.0	-	-	13.0	22.0	57.4
17	37.0	-	0.0	0.0	0.0	6.0	0.0	-	-	3.0	83.0	37.0
18	10.0	-	0.0	0.0	55.0	6.0	20.0	-	-	0.0	50.0	5.0
19	0.0	-	0.0	0.0	75.0	12.0	2.6	-	-	0.0	52.0	0.0
20	10.0	-	0.0	0.0	0.0	10.4	0.0	-	-	0.0	11.2	0.0
21	8.0	-	0.0	18.0	0.0	12.0	0.0	-	-	12.0	20.0	10.0
22	17.0	-	0.0	24.0	0.0	0.0	0.0	-	-	171.0	84.0	17.0
23	21.0	-	0.0	10.0	19.0	5.0	0.0	-	-	38.4	332.0	0.0
24	11.4	-	0.0	15.0	0.0	70.0	11.0	-	-	28.3	0.0	0.0
25	9.4	-	0.0	10.0	0.0	20.0	0.0	-	-	49.4	0.0	0.0
26	30.4	-	3.0	13.0	50.0	15.0	0.0	-	-	141.0	0.0	0.0
27	119.0	-	15.0	0.0	0.0	4.0	0.0	-	-	230.0	8.4	0.0
28	125.0	-	30.4	13.0	16.2	6.0	0.0	-	-	52.0	93.2	0.0
29	19.2		38.2	0.0	0.0	0.0	0.0	-	-	58.0	67.0	0.0
30	7.6		6.0	0.0	0.0	15.0	0.0	-	-	8.0	100.4	0.0
31	0.0		0.0		0.0		0.0	-	-	0.0		0.0
Max	125.0	-	38.2	24.0	75.0	70.0	168.0	-	-	230.0	332.0	103.2
Total	871.6	-	105.8	123.0	315.2	354.4	444.6	-	-	1276.5	2078.6	477.0
Annual :												-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.6 Daily Rainfall Record at Tuno Station (3/4)**

Year : 1982		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	5.0	-	-	0.0	16.2	-	0.0	7.0	9.0	47.0	14.2
2	0.0	9.0	-	-	0.0	0.0	-	0.0	6.0	65.0	59.0	4.0
3	0.0	9.4	-	-	0.0	0.0	-	36.0	1.0	16.0	67.0	13.0
4	14.0	0.0	-	-	23.0	0.0	-	0.0	4.0	0.0	93.0	13.0
5	102.2	0.0	-	-	0.0	0.0	-	0.0	0.0	0.0	24.0	16.0
6	86.0	2.0	-	-	0.0	3.0	-	3.0	9.0	1.0	10.0	79.0
7	49.4	0.0	-	-	0.0	0.0	-	39.0	1.0	5.0	51.0	58.0
8	26.0	27.4	-	-	0.0	15.0	-	9.0	85.0	0.0	44.0	108.0
9	44.0	31.0	-	-	0.0	0.0	-	2.0	213.0	80.0	17.0	10.0
10	46.4	86.2	-	-	0.0	19.0	-	0.0	0.0	62.0	0.0	0.0
11	7.0	46.2	-	-	0.0	1.0	-	0.0	0.0	33.0	0.0	0.0
12	0.0	0.0	-	-	24.0	0.0	-	0.0	0.0	4.0	9.6	73.0
13	0.0	5.2	-	-	11.0	0.0	-	0.0	0.0	10.0	12.0	219.0
14	0.0	0.0	-	-	22.0	0.0	-	0.0	0.0	5.0	8.0	127.0
15	20.2	8.0	-	-	22.0	0.0	-	0.0	8.0	0.0	0.0	86.0
16	85.0	0.0	-	-	46.0	0.0	-	0.0	0.0	0.0	10.0	0.0
17	128.2	14.6	-	-	5.0	0.0	-	4.0	0.0	0.0	32.4	0.0
18	110.0	37.0	-	-	0.0	11.0	-	0.0	0.0	28.0	58.0	19.0
19	148.4	20.0	-	-	0.0	0.0	-	66.0	0.0	5.0	25.0	67.0
20	91.4	0.0	-	-	0.0	0.0	-	83.2	0.0	0.0	31.0	5.0
21	11.2	0.0	-	-	20.0	1.0	-	41.0	0.0	37.0	40.0	7.0
22	0.0	0.0	-	-	17.0	0.0	-	95.0	13.0	0.0	14.0	61.0
23	0.0	0.0	-	-	27.4	13.0	-	17.0	0.0	3.0	55.0	49.0
24	0.0	0.0	-	-	6.4	0.0	-	36.4	5.0	2.0	55.0	11.0
25	20.0	12.0	-	-	4.0	3.0	-	5.0	0.0	7.0	150.0	18.0
26	66.0	0.0	-	-	0.0	4.0	-	0.0	0.0	2.0	41.0	4.0
27	59.0	0.0	-	-	6.0	11.0	-	27.0	0.0	10.0	22.0	0.0
28	36.2	0.0	-	-	3.0	4.0	-	0.0	0.0	41.0	0.0	0.0
29	61.0		-	-	0.0	3.0	-	0.0	0.0	14.0	0.0	0.0
30	9.2		-	-	0.0	0.0	-	0.0	0.0	53.0	0.0	0.0
31	0.0		-	-	0.0		-	0.0		17.0		0.0
Max	148.4	86.2	-	-	46.0	19.0	-	95.0	213.0	80.0	150.0	219.0
Total	1220.8	313.0	-	-	236.8	104.2	-	463.6	352.0	509.0	975.0	1061.2
Annual :												-

Year : 1983		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	27.0	8.0	47.6
2	-	0.0	0.0	0.0	18.0	0.0	11.0	0.0	23.0	6.0	0.0	73.4
3	-	0.0	6.0	0.0	4.0	0.0	1.0	0.0	18.0	0.0	0.0	54.4
4	-	0.0	0.0	0.0	8.0	0.0	0.0	0.0	6.0	11.0	0.0	3.0
5	-	0.0	15.0	0.0	7.0	9.0	0.0	0.0	9.0	41.6	0.0	2.0
6	-	0.0	8.0	0.0	0.0	0.0	0.0	36.0	0.0	0.0	58.0	14.0
7	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.0	58.0
8	-	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	10.0	106.0
9	-	0.0	0.0	0.0	0.0	0.0	23.0	0.0	0.0	0.0	4.0	90.0
10	-	0.0	0.0	0.0	0.0	13.0	25.0	0.0	17.0	57.0	39.4	11.0
11	-	0.0	0.0	0.0	0.0	3.0	87.0	36.4	0.0	85.0	3.4	11.0
12	-	0.0	27.0	0.0	0.0	0.0	0.0	20.0	3.0	0.0	32.0	49.0
13	-	0.0	13.0	0.0	0.0	17.0	24.0	23.0	15.6	5.0	53.6	94.0
14	-	0.0	0.0	0.0	0.0	3.0	314.0	25.0	0.0	34.0	86.2	41.0
15	-	0.0	0.0	0.0	0.0	0.0	172.0	13.0	0.0	0.0	13.4	30.2
16	-	0.0	1.0	0.0	0.0	5.0	0.0	5.4	0.0	65.0	29.2	0.0
17	-	0.0	0.0	8.0	0.0	10.0	36.0	0.0	0.0	52.0	0.0	38.4
18	-	0.0	0.0	2.0	0.0	0.0	0.0	39.0	0.0	135.2	0.0	47.0
19	-	18.0	0.0	0.0	0.0	0.0	0.0	64.0	0.0	200.0	0.0	12.0
20	-	0.0	0.0	0.0	0.0	0.0	5.0	47.0	13.0	99.0	0.0	0.0
21	-	25.0	0.0	2.0	0.0	7.0	7.0	69.4	23.0	23.0	0.0	15.0
22	-	38.0	0.0	9.0	0.0	5.0	0.0	0.0	179.4	8.0	0.0	5.4
23	-	0.0	0.0	16.0	0.0	0.0	18.0	38.0	0.0	11.0	15.0	232.0
24	-	0.0	0.0	46.0	0.0	0.0	13.0	0.0	0.0	18.0	0.0	27.0
25	-	0.0	0.0	48.0	0.0	0.0	29.0	30.0	0.0	17.0	0.0	5.0
26	-	0.0	0.0	12.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0	20.0
27	-	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	62.0	50.0	26.0
28	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.6	97.0	35.0
29	-		0.0	9.0	0.0	3.0	0.0	0.0	0.0	69.0	37.0	2.0
30	-		0.0	5.0	0.0	0.0	8.0	15.0	87.0	44.0	0.0	4.4
31	-		0.0		0.0		39.0	25.0		80.0		3.0
Max	-	38.0	27.0	48.0	18.0	17.0	314.0	69.4	179.4	200.0	97.0	232.0
Total	-	81.0	70.0	165.0	37.0	75.0	822.0	486.2	438.0	1169.4	575.2	1156.8
Annual :												-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.6 Daily Rainfall Record at Tuno Station (4/4)**

Year :	1984											Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	0.0	3.0	0.0	10.0	0.0	4.0	3.0	0.0	5.0	-	-	
2	-	0.0	1.0	0.0	14.0	0.0	0.0	0.0	34.0	11.0	-	-	
3	-	0.0	5.0	0.0	12.6	0.0	0.0	0.0	29.0	19.2	-	-	
4	-	2.0	54.0	0.0	7.2	70.0	8.0	0.0	10.0	21.0	-	-	
5	-	5.0	72.0	9.0	6.0	111.0	60.0	1.0	22.0	21.0	-	-	
6	-	83.0	92.0	0.0	0.0	77.0	11.0	1.4	27.0	0.0	-	-	
7	-	103.0	0.0	5.0	35.0	60.0	0.0	13.6	20.0	0.0	-	-	
8	-	34.0	43.0	3.4	13.6	10.0	0.0	13.0	1.0	5.0	-	-	
9	-	8.0	13.0	0.0	18.0	13.0	1.0	0.0	0.0	3.0	-	-	
10	-	0.0	0.0	0.0	1.0	17.0	0.0	18.0	0.0	1.0	-	-	
11	-	0.0	47.0	0.0	17.0	3.0	0.0	9.0	0.0	1.6	-	-	
12	-	0.0	7.0	0.0	2.0	11.0	0.0	17.0	0.0	7.6	-	-	
13	-	0.0	0.0	0.0	0.0	13.0	0.0	20.0	0.0	12.0	-	-	
14	-	0.0	5.0	26.0	8.0	9.0	0.0	64.6	0.0	10.0	-	-	
15	-	0.0	0.0	0.0	8.0	28.5	0.0	76.0	0.0	3.0	-	-	
16	-	0.0	0.0	1.0	5.0	13.0	0.0	132.0	3.0	13.0	-	-	
17	-	0.0	0.0	4.0	5.0	58.0	17.0	70.0	29.0	28.0	-	-	
18	-	34.0	0.0	0.0	23.0	9.0	0.0	64.0	4.0	66.0	-	-	
19	-	18.0	0.0	2.0	0.0	9.0	0.0	0.0	41.0	179.0	-	-	
20	-	0.0	0.0	0.0	13.0	46.0	7.0	0.0	125.0	217.0	-	-	
21	-	0.0	0.0	0.0	10.0	11.0	22.0	0.0	87.0	160.0	-	-	
22	-	0.0	0.0	7.0	8.8	31.4	0.0	5.0	29.0	108.0	-	-	
23	-	13.0	38.0	150.0	5.0	38.0	0.0	7.2	4.0	43.0	-	-	
24	-	13.0	12.0	38.2	9.0	23.0	0.0	2.0	0.0	0.0	-	-	
25	-	0.0	0.0	0.0	22.6	36.0	7.4	13.4	5.0	0.0	-	-	
26	-	5.0	9.0	9.0	5.0	58.0	4.6	8.6	7.0	0.0	-	-	
27	-	42.0	6.0	4.0	0.0	0.0	0.0	6.0	11.0	9.0	-	-	
28	-	30.0	0.0	5.0	25.0	0.0	0.0	55.0	0.0	16.0	-	-	
29	-	15.0	0.0	1.0	0.0	0.0	0.0	116.0	0.0	7.8	-	-	
30	-		0.0	11.0	0.0	18.0	0.0	31.0	4.0	1.6	-	-	
31	-		1.0		0.0		5.2	5.0		3.6	-	-	
Max	-	103.0	92.0	150.0	35.0	111.0	60.0	132.0	125.0	217.0	-	-	
Total	-	405.0	408.0	275.6	283.8	772.9	147.2	751.8	492.0	972.4	-	-	
											Annual :	-	

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)



**Table H1.7 Daily Rainfall Record at Masanga Station (1/3)**

Year : 1979		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	-	-	-	0.0	5.0	2.1	12.3	6.4	0.0	20.6	15.1	-
2	-	-	-	0.0	5.2	2.2	18.2	6.4	0.0	21.1	18.5	-
3	-	-	-	0.0	5.8	2.0	19.2	9.3	0.0	20.1	20.1	-
4	-	-	-	0.0	7.8	2.1	14.4	8.3	0.0	22.2	17.1	-
5	-	-	-	0.0	6.5	2.1	13.3	3.1	0.0	20.4	18.5	-
6	-	-	-	0.0	5.3	1.0	1.1	4.1	0.0	23.1	17.3	-
7	-	-	-	0.0	5.5	2.1	2.1	0.0	2.1	24.2	19.4	-
8	-	-	-	0.0	5.5	2.3	0.0	0.0	9.3	21.5	17.2	-
9	-	-	-	2.3	6.7	9.3	0.0	0.0	11.1	23.3	21.6	-
10	-	-	-	4.6	8.2	14.1	0.0	3.2	11.6	21.2	19.3	-
11	-	-	-	8.7	6.7	13.3	0.0	6.5	15.6	21.5	22.3	-
12	-	-	-	18.4	22.5	16.2	0.0	10.5	14.4	22.2	17.3	-
13	-	-	-	16.4	23.6	19.4	0.0	11.3	15.3	21.2	18.4	-
14	-	-	-	21.2	23.4	21.2	3.1	12.0	18.1	21.6	15.4	-
15	-	-	-	17.6	19.2	21.3	4.1	12.5	16.4	22.1	19.4	-
16	-	-	-	20.5	7.1	19.4	2.1	11.3	17.4	22.2	18.3	-
17	-	-	-	20.4	7.4	4.1	1.0	10.4	20.5	22.4	20.3	-
18	-	-	-	18.6	9.1	2.1	0.0	5.2	18.6	16.0	18.2	-
19	-	-	-	21.6	11.2	1.1	0.0	8.3	19.5	12.1	17.4	-
20	-	-	-	21.3	11.1	0.0	5.2	9.2	20.7	11.0	18.3	-
21	-	-	-	17.3	12.4	0.0	7.3	4.2	18.6	13.1	19.3	-
22	-	-	-	18.3	14.6	0.0	5.1	2.3	21.4	12.3	19.2	-
23	-	-	-	22.0	7.3	0.0	1.0	1.1	18.6	18.2	18.2	-
24	-	-	-	6.8	10.1	2.0	0.0	0.0	21.5	18.3	22.4	-
25	-	-	-	8.4	10.4	2.1	0.0	0.0	20.5	18.3	17.3	-
26	-	-	-	8.3	12.3	1.0	0.0	0.0	21.4	19.2	16.3	-
27	-	-	-	9.6	18.1	0.0	0.0	0.0	19.4	21.3	19.2	-
28	-	-	-	11.2	19.1	0.0	2.1	0.0	20.6	21.2	19.5	-
29	-	-	-	11.4	20.3	7.4	1.1	8.2	20.3	20.4	23.3	-
30	-	-	-	13.3	19.2	7.3	1.0	7.2	19.4	21.4	0.0	-
31	-	-	-	0.0	0.0	0.0	0.0	8.1	0.0	18.2	0.0	-
Max	-	-	-	22.0	23.6	21.3	19.2	12.5	21.5	24.2	23.3	-
Total	-	-	-	318.2	346.6	177.2	113.7	169.1	412.3	611.9	544.1	-
Annual :												-

Year : 1980		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	-	-	-	-	-	0.0	1.0	0.0	47.0	0.0	44.4	218.1
2	-	-	-	-	-	0.0	0.0	0.0	50.0	18.3	80.3	34.4
3	-	-	-	-	-	0.0	0.0	0.0	38.0	101.2	155.3	40.6
4	-	-	-	-	-	0.0	2.0	0.0	12.0	158.2	162.6	13.4
5	-	-	-	-	-	0.0	3.0	0.0	39.0	42.3	66.5	3.3
6	-	-	-	-	-	0.0	3.0	0.0	28.0	0.0	1.2	9.1
7	-	-	-	-	-	0.0	0.0	0.0	3.0	21.0	94.3	55.3
8	-	-	-	-	-	0.0	0.0	0.0	33.0	0.0	32.2	3.0
9	-	-	-	-	-	0.0	25.1	0.0	9.0	0.0	29.4	5.1
10	-	-	-	-	-	0.0	9.2	5.2	12.3	0.0	16.1	12.4
11	-	-	-	-	-	0.0	0.0	0.0	4.6	0.0	20.2	50.6
12	-	-	-	-	-	0.0	0.0	0.0	19.5	2.0	6.1	105.4
13	-	-	-	-	-	0.0	0.0	0.0	10.1	7.1	138.5	129.5
14	-	-	-	-	-	0.0	39.0	4.0	19.7	12.2	71.6	77.6
15	-	-	-	-	-	0.0	111.2	18.4	2.2	152.0	65.6	76.5
16	-	-	-	-	-	0.0	12.6	0.0	0.0	29.5	39.2	92.0
17	-	-	-	-	-	0.0	14.1	2.1	0.0	53.3	82.6	92.4
18	-	-	-	-	-	0.0	8.1	0.0	0.0	151.5	130.4	109.5
19	-	-	-	-	-	0.0	23.4	4.3	0.0	55.2	87.7	46.0
20	-	-	-	-	-	0.0	15.2	81.3	0.0	47.4	20.6	7.0
21	-	-	-	-	-	0.0	4.0	53.4	10.1	110.1	17.5	81.5
22	-	-	-	-	-	116.0	10.0	43.0	74.2	54.3	15.2	13.0
23	-	-	-	-	-	52.0	10.0	5.6	153.1	50.6	27.4	9.1
24	-	-	-	-	-	57.0	40.0	7.4	8.2	15.1	19.2	8.0
25	-	-	-	-	-	49.0	12.0	7.0	14.2	68.0	43.3	24.3
26	-	-	-	-	-	3.0	14.0	3.1	15.0	66.3	17.3	58.0
27	-	-	-	-	-	0.0	54.0	3.0	0.0	95.0	9.3	26.5
28	-	-	-	-	-	3.0	5.0	2.4	3.2	178.1	0.0	15.0
29	-	-	-	-	-	68.0	0.0	8.0	21.1	100.6	12.3	44.3
30	-	-	-	-	-	66.0	8.0	2.0	50.0	0.0	96.2	108.4
31	-	-	-	-	-	0.0	10.0	10.0	0.0	7.2	0.0	71.7
Max	-	-	-	-	-	116.0	111.2	81.3	153.1	178.1	162.6	218.1
Total	-	-	-	-	-	414.0	433.9	260.2	676.5	1596.5	1602.5	1641.0
Annual :												-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.7 Daily Rainfall Record at Masanga Station (2/3)**

Year : 1981		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	65.5	71.2	79.3	22.7	1.0	1.2	66.4	60.4	0.0	49.3	30.7	11.0
2	57.4	52.4	22.1	17.1	0.0	7.1	112.5	27.3	0.0	58.4	33.6	11.8
3	64.4	114.6	7.0	16.4	1.1	3.4	230.7	60.0	0.0	57.4	13.5	18.2
4	116.3	167.5	8.3	15.1	2.4	1.0	201.2	14.3	0.0	36.4	12.7	10.3
5	72.2	64.3	84.6	28.3	8.3	0.0	14.3	1.0	0.0	47.5	3.3	3.2
6	43.6	19.5	7.1	44.1	5.2	0.0	0.0	0.0	0.0	35.0	1.3	9.3
7	35.7	8.5	39.1	16.4	3.1	3.3	0.0	0.0	0.0	48.1	0.0	5.3
8	32.2	3.1	22.5	17.0	1.0	9.7	5.3	3.1	1.3	47.4	46.7	14.5
9	7.1	21.0	10.2	10.1	0.0	7.5	8.1	4.0	0.0	3.3	16.1	16.4
10	22.2	24.6	44.5	15.3	0.0	14.4	0.0	0.0	2.1	9.0	84.4	35.0
11	6.6	14.5	66.5	9.6	0.0	14.0	17.2	1.0	0.0	5.1	110.7	29.6
12	4.3	4.2	37.1	1.0	0.0	16.3	16.1	0.0	6.4	50.4	141.3	54.3
13	3.1	1.0	43.7	2.4	0.0	11.4	9.2	3.4	4.5	18.0	57.9	58.0
14	11.3	0.0	31.2	1.3	0.0	17.3	8.3	1.1	0.0	1.0	46.1	17.4
15	54.6	12.1	18.3	3.4	0.0	52.2	56.1	0.0	7.4	23.3	6.0	4.3
16	40.3	26.6	23.2	2.5	0.0	13.5	0.0	0.0	23.4	15.4	15.3	0.0
17	33.3	70.5	26.3	3.2	1.2	18.5	2.0	0.0	17.5	0.0	0.0	0.0
18	26.5	58.6	14.4	0.0	0.0	27.2	3.2	2.2	41.3	6.1	1.3	14.6
19	71.3	41.0	0.0	5.3	0.0	35.6	6.3	4.1	23.5	3.4	1.2	35.1
20	4.3	92.5	0.0	1.2	2.0	41.1	0.0	0.0	23.5	25.2	0.0	69.7
21	4.4	83.1	0.0	0.0	0.0	45.6	0.0	1.0	30.0	58.0	2.4	88.1
22	7.4	76.3	1.0	0.0	4.2	27.4	0.0	3.0	8.3	54.4	5.2	113.4
23	2.6	60.4	0.0	3.1	1.4	28.2	1.0	6.3	36.7	56.5	157.5	140.6
24	29.6	67.5	0.0	23.1	0.0	24.3	0.0	5.3	50.4	100.4	97.6	93.2
25	66.6	31.3	9.2	20.6	0.0	16.6	4.1	2.3	131.5	182.7	57.5	42.5
26	119.3	36.4	0.0	10.2	1.2	13.7	0.0	0.0	60.5	158.5	165.3	11.4
27	141.2	25.1	2.1	5.4	0.0	20.1	7.0	0.0	49.4	144.3	175.4	1.3
28	230.6	59.7	0.0	4.3	5.4	32.2	0.0	0.0	16.4	131.1	69.1	5.2
29	142.6		8.2	5.1	3.1	33.8	0.0	0.0	19.4	67.6	85.5	1.4
30	97.6		14.7	5.3	0.0	44.6	0.0	0.0	66.6	71.1	65.5	0.0
31	55.6		25.2		0.0		10.0	0.0		70.3		1.3
Max	230.6	167.5	84.6	44.1	8.3	52.2	230.7	60.4	131.5	182.7	175.4	140.6
Total	1669.7	1307.5	645.8	309.5	40.6	581.2	779.0	199.8	620.1	1634.6	1503.1	916.4

Annual : 10,207

Year : 1982		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	14.2	9.1	23.1	0.0	4.1	0.0	1.4	1.3	14.3	34.3	12.1
2	6.6	39.0	1.0	15.6	0.0	7.3	3.1	1.3	0.0	11.4	16.4	13.5
3	9.6	54.8	0.0	22.0	0.0	6.1	0.0	0.0	5.1	6.1	41.3	9.4
4	13.4	58.2	0.0	9.1	0.0	1.4	0.0	7.3	0.0	3.1	10.6	13.1
5	12.4	66.0	0.0	4.3	0.0	10.5	5.7	0.0	3.1	1.4	6.2	9.3
6	21.3	50.6	0.0	5.1	0.0	1.0	0.0	0.0	3.4	4.3	1.3	3.3
7	13.4	17.6	0.0	0.0	1.4	1.0	0.0	0.0	4.1	20.0	0.0	20.4
8	10.1	10.4	0.0	1.3	10.4	10.5	2.3	0.0	51.4	13.4	1.4	27.2
9	13.4	9.4	0.0	11.3	5.0	5.3	5.0	0.0	70.3	55.4	5.5	121.3
10	32.1	6.1	0.0	10.6	9.4	5.5	4.7	1.2	34.2	100.6	0.0	48.2
11	62.4	82.3	1.0	18.4	18.4	3.0	18.2	0.0	6.1	108.5	0.0	194.4
12	70.5	50.2	0.0	47.1	8.0	0.0	32.0	0.0	0.0	76.7	1.2	108.3
13	112.4	44.0	3.1	31.0	2.4	0.0	78.8	7.4	0.0	14.4	0.0	74.3
14	99.5	25.6	0.0	27.5	14.7	4.3	163.4	0.0	0.0	31.2	3.0	80.0
15	55.4	15.1	2.1	43.3	18.3	0.0	144.1	16.6	0.0	6.1	14.3	44.3
16	62.3	27.7	2.4	62.6	6.8	4.4	5.0	21.3	0.0	12.0	37.4	71.5
17	44.4	77.2	0.0	99.5	4.1	2.0	0.0	65.6	0.0	3.4	81.4	97.0
18	48.6	27.0	7.0	55.5	5.0	1.0	9.3	77.7	0.0	1.4	47.1	50.0
19	12.6	18.7	7.4	119.2	1.3	0.0	1.0	114.9	9.1	13.1	55.7	22.2
20	29.1	39.4	12.7	79.4	1.3	0.0	4.4	133.2	18.7	13.2	86.2	1.0
21	17.3	16.3	10.3	18.0	3.2	0.0	3.1	157.6	21.6	52.6	111.3	0.0
22	44.4	1.4	8.0	0.0	2.8	3.1	12.2	96.1	25.3	16.7	149.8	1.4
23	109.4	0.0	13.4	0.0	5.0	7.4	18.1	46.5	24.4	16.1	95.3	32.4
24	78.3	0.0	7.2	0.0	9.1	12.3	0.0	24.7	16.1	18.2	54.4	39.3
25	153.3	4.6	14.4	0.0	14.3	14.3	0.0	13.0	18.6	96.4	109.1	4.3
26	83.4	0.0	31.4	0.0	25.1	11.3	0.0	18.1	12.0	151.4	97.3	5.1
27	93.4	0.0	23.3	0.0	13.5	7.3	3.1	3.4	10.5	110.4	80.4	9.7
28	49.4	0.0	89.0	0.0	23.3	2.4	5.0	0.0	0.0	46.8	19.1	3.1
29	86.1		41.7	25.1	22.1	0.0	2.3	0.0	5.3	30.3	20.1	0.0
30	55.8		81.3	1.0	11.4	4.3	6.1	0.0	12.1	20.0	1.4	0.0
31	57.4		41.4		1.3		1.4	0.0		25.4		1.4
Max	153.3	82.3	89.0	119.2	25.1	14.3	163.4	157.6	70.3	151.4	149.8	194.4
Total	1557.7	755.8	407.2	730.0	237.6	129.8	528.3	807.3	352.7	1094.3	1181.5	1117.5

Annual : 8,900

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.7 Daily Rainfall Record at Masanga Station (3/3)**

Year :	1983											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	82.1	-	-	-	-	-	-	-	-	-	-
2	0.0	40.4	-	-	-	-	-	-	-	-	-	-
3	0.0	29.5	-	-	-	-	-	-	-	-	-	-
4	11.2	33.2	-	-	-	-	-	-	-	-	-	-
5	10.8	17.6	-	-	-	-	-	-	-	-	-	-
6	8.1	31.1	-	-	-	-	-	-	-	-	-	-
7	1.3	20.3	-	-	-	-	-	-	-	-	-	-
8	5.2	9.5	-	-	-	-	-	-	-	-	-	-
9	0.0	13.4	-	-	-	-	-	-	-	-	-	-
10	20.3	5.0	-	-	-	-	-	-	-	-	-	-
11	28.1	2.3	-	-	-	-	-	-	-	-	-	-
12	14.6	0.0	-	-	-	-	-	-	-	-	-	-
13	20.0	1.4	-	-	-	-	-	-	-	-	-	-
14	23.6	0.0	-	-	-	-	-	-	-	-	-	-
15	12.2	1.0	-	-	-	-	-	-	-	-	-	-
16	4.3	0.0	-	-	-	-	-	-	-	-	-	-
17	11.4	4.3	-	-	-	-	-	-	-	-	-	-
18	50.4	28.0	-	-	-	-	-	-	-	-	-	-
19	47.4	55.6	-	-	-	-	-	-	-	-	-	-
20	49.7	67.5	-	-	-	-	-	-	-	-	-	-
21	24.1	66.3	-	-	-	-	-	-	-	-	-	-
22	16.7	57.0	-	-	-	-	-	-	-	-	-	-
23	84.7	46.8	-	-	-	-	-	-	-	-	-	-
24	74.3	32.2	-	-	-	-	-	-	-	-	-	-
25	113.4	1.3	-	-	-	-	-	-	-	-	-	-
26	136.1	2.3	-	-	-	-	-	-	-	-	-	-
27	67.5	36.0	-	-	-	-	-	-	-	-	-	-
28	31.0	16.4	-	-	-	-	-	-	-	-	-	-
29	62.7		-	-	-	-	-	-	-	-	-	-
30	34.0		-	-	-	-	-	-	-	-	-	-
31	41.3		-	-	-	-	-	-	-	-	-	-
Max	136.1	82.1	-	-	-	-	-	-	-	-	-	-
Total	1004.4	700.5	-	-	-	-	-	-	-	-	-	-

Annual :

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.8 Daily Rainfall Record at Lagmac Station**

Year :	1979											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	-	-	-	-	-	-	-	-	-	46.0	35.5	-
2	-	-	-	-	-	-	-	-	-	6.5	64.5	-
3	-	-	-	-	-	-	-	-	-	23.5	51.0	-
4	-	-	-	-	-	-	-	-	-	290.0	16.0	-
5	-	-	-	-	-	-	-	-	-	83.0	9.0	-
6	-	-	-	-	-	-	-	-	-	60.5	0.5	-
7	-	-	-	-	-	-	-	-	-	75.5	-	-
8	-	-	-	-	-	-	-	-	-	43.5	-	-
9	-	-	-	-	-	-	-	-	-	21.5	-	-
10	-	-	-	-	-	-	-	-	-	18.5	-	-
11	-	-	-	-	-	-	-	-	-	0.0	-	-
12	-	-	-	-	-	-	-	-	-	0.5	-	-
13	-	-	-	-	-	-	-	-	104.0	12.5	-	-
14	-	-	-	-	-	-	-	-	36.5	13.0	-	-
15	-	-	-	-	-	-	-	-	46.0	0.0	-	-
16	-	-	-	-	-	-	-	-	22.0	3.5	-	-
17	-	-	-	-	-	-	-	-	1.5	0.0	-	-
18	-	-	-	-	-	-	-	-	103.5	0.0	-	-
19	-	-	-	-	-	-	-	-	58.5	0.0	-	-
20	-	-	-	-	-	-	-	-	0.5	121.5	-	-
21	-	-	-	-	-	-	-	-	0.0	57.0	-	-
22	-	-	-	-	-	-	-	-	0.0	12.5	-	-
23	-	-	-	-	-	-	-	-	8.5	14.0	-	-
24	-	-	-	-	-	-	-	-	15.5	39.0	-	-
25	-	-	-	-	-	-	-	-	0.0	10.0	-	-
26	-	-	-	-	-	-	-	-	0.0	25.0	-	-
27	-	-	-	-	-	-	-	-	10.0	46.5	-	-
28	-	-	-	-	-	-	-	-	17.5	0.0	-	-
29	-	-	-	-	-	-	-	-	4.5	1.0	-	-
30	-	-	-	-	-	-	-	-	2.5	130.5	-	-
31	-	-	-	-	-	-	-	-	-	43.0	-	-
Max	-	-	-	-	-	-	-	-	-	290.0	-	-
Total	-	-	-	-	-	-	-	-	-	1198.0	-	-

Annual : -

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.9 Daily Rainfall Record at Longoy Station (1/2)**

Year : 1979												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	-	-	-	-	-	-	0.0	3.0	29.5	101.0	-	
2	-	-	-	-	-	-	-	0.0	2.5	23.0	50.5	-	
3	-	-	-	-	-	-	-	0.0	1.5	51.5	112.0	-	
4	-	-	-	-	-	-	-	0.0	0.0	198.5	15.0	-	
5	-	-	-	-	-	-	-	0.0	0.0	211.0	20.0	-	
6	-	-	-	-	-	-	-	0.0	0.0	162.0	3.0	-	
7	-	-	-	-	-	-	-	0.0	2.0	223.5	0.0	-	
8	-	-	-	-	-	-	-	0.0	3.5	120.5	3.5	-	
9	-	-	-	-	-	-	-	0.0	0.0	55.0	11.0	-	
10	-	-	-	-	-	-	-	0.0	0.0	30.0	0.0	-	
11	-	-	-	-	-	-	-	0.0	23.5	2.0	46.0	-	
12	-	-	-	-	-	-	-	0.0	5.0	7.0	47.0	-	
13	-	-	-	-	-	-	-	0.0	41.0	1.0	6.0	-	
14	-	-	-	-	-	-	-	0.0	77.0	13.0	107.0	-	
15	-	-	-	-	-	-	-	0.0	99.0	0.0	82.0	-	
16	-	-	-	-	-	-	-	15.0	8.0	1.5	124.5	-	
17	-	-	-	-	-	-	-	0.0	3.0	0.0	47.0	-	
18	-	-	-	-	-	-	-	0.0	49.0	0.0	57.5	-	
19	-	-	-	-	-	-	-	0.0	166.0	0.0	65.0	-	
20	-	-	-	-	-	-	-	0.0	1.0	74.2	57.5	-	
21	-	-	-	-	-	-	-	0.0	0.0	112.0	56.5	-	
22	-	-	-	-	-	-	-	0.0	0.0	27.0	52.0	-	
23	-	-	-	-	-	-	-	0.0	16.7	20.0	50.0	-	
24	-	-	-	-	-	-	-	0.0	0.0	37.0	46.5	-	
25	-	-	-	-	-	-	-	0.0	9.0	30.0	3.0	-	
26	-	-	-	-	-	-	-	2.0	43.0	11.0	0.0	-	
27	-	-	-	-	-	-	-	0.0	3.0	59.0	0.0	-	
28	-	-	-	-	-	-	-	5.0	0.0	2.5	0.0	-	
29	-	-	-	-	-	-	-	5.5	3.5	4.0	0.0	-	
30	-	-	-	-	-	-	-	5.5	1.5	49.0	0.0	-	
31	-	-	-	-	-	-	-	10.5	-	127.0	-	-	
Max	-	-	-	-	-	-	-	15.0	166.0	223.5	124.5	-	
Total	-	-	-	-	-	-	-	43.5	561.7	1681.7	1163.5	-	
												Annual :	-

Year : 1980												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	-	0.0	133.0	32.0	-	-	0.0	29.0	32.5	12.0	-	
2	-	-	0.0	99.0	11.0	-	-	0.0	27.0	20.5	15.0	-	
3	-	-	0.0	12.0	84.0	-	-	0.0	27.5	34.5	0.5	-	
4	-	-	0.0	30.5	24.5	-	-	0.0	0.0	159.0	59.5	-	
5	-	-	0.0	58.0	57.5	-	-	0.0	0.0	45.5	0.0	-	
6	-	-	0.0	123.5	3.0	-	-	0.0	0.0	17.0	0.0	-	
7	-	-	0.0	70.0	3.0	-	-	0.0	0.0	0.0	0.0	-	
8	-	-	0.0	28.5	4.0	-	-	0.0	1.0	7.0	0.0	-	
9	-	-	0.0	48.0	2.5	-	-	0.0	1.5	2.0	0.0	-	
10	-	-	0.0	15.0	16.5	-	-	0.0	5.0	4.0	0.0	-	
11	-	-	0.0	1.0	60.0	-	-	0.0	8.0	0.0	0.0	-	
12	-	-	0.0	28.5	6.0	-	-	0.0	13.5	2.0	0.0	-	
13	-	-	0.0	48.5	0.0	-	-	0.0	20.5	11.0	0.0	-	
14	-	-	15.0	68.0	0.5	-	-	0.0	7.0	0.0	0.0	-	
15	-	-	8.4	103.5	1.0	-	-	10.0	0.0	19.0	0.0	-	
16	-	-	22.6	15.0	45.5	-	-	2.0	0.0	20.5	0.0	-	
17	-	-	19.0	70.0	20.5	-	-	0.0	0.0	8.0	0.0	-	
18	-	0.0	25.5	26.5	13.5	-	-	0.0	0.0	8.5	0.0	-	
19	-	0.0	55.5	11.0	0.0	-	-	0.0	0.0	21.0	0.0	-	
20	-	0.0	28.0	237.5	0.0	-	-	33.0	0.0	44.0	0.0	-	
21	-	0.0	16.0	69.0	0.0	-	-	13.0	0.0	47.0	0.0	-	
22	-	0.0	10.1	161.0	0.0	-	-	17.0	27.5	44.0	0.0	-	
23	-	0.0	13.0	271.0	0.0	-	-	4.0	11.5	32.0	0.0	-	
24	-	0.0	95.0	78.5	0.0	-	-	11.0	9.5	6.0	0.0	-	
25	-	0.0	57.0	53.5	0.0	-	-	10.5	0.5	0.5	0.0	-	
26	-	0.0	45.5	8.0	0.0	-	-	2.0	0.0	5.5	0.0	-	
27	-	0.0	19.5	17.5	0.0	-	-	0.5	1.5	15.0	0.0	-	
28	-	0.0	14.5	55.5	0.0	-	-	0.0	10.0	45.5	0.0	-	
29	-	0.0	5.0	47.5	0.0	-	-	0.0	0.0	133.5	0.0	-	
30	-	-	31.0	5.5	0.0	-	-	11.5	6.0	0.5	0.0	-	
31	-	-	92.0	-	0.0	-	-	3.0	-	11.5	-	-	
Max	-	-	95.0	271.0	84.0	-	-	33.0	29.0	159.0	59.5	-	
Total	-	-	572.6	1994.0	385.0	-	-	117.5	206.5	797.0	87.0	-	
												Annual :	-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.9 Daily Rainfall Record at Longoy Station (2/2)**

Year :		1981											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	0.0	3.0	18.5	7.0	0.0	1.5	0.0	0.0	8.0	0.0	-	
2	-	0.0	0.0	5.0	2.0	4.0	0.0	0.0	0.0	1.0	0.0	-	
3	-	0.0	0.0	0.0	36.5	0.0	0.0	0.0	0.0	0.5	0.0	-	
4	-	0.0	0.0	16.5	0.5	0.0	0.5	1.5	0.0	0.0	0.0	-	
5	-	0.0	0.0	7.5	22.0	0.0	0.0	1.5	0.0	9.5	0.0	-	
6	-	0.0	10.5	0.0	0.5	0.0	0.0	33.0	3.0	25.0	0.0	-	
7	-	0.0	1.0	1.5	3.0	0.0	0.0	0.5	0.0	8.5	0.0	-	
8	-	0.0	0.0	6.5	2.5	0.0	0.5	0.5	0.0	7.0	0.0	-	
9	-	0.0	0.0	0.0	6.0	0.0	0.0	1.0	1.0	5.0	0.0	-	
10	-	0.0	2.5	0.0	0.5	0.0	0.0	0.0	2.0	26.5	0.0	-	
11	-	0.0	7.5	0.0	0.0	0.0	0.0	0.0	1.0	37.5	0.0	-	
12	-	0.0	0.0	2.0	0.0	0.5	0.0	6.0	0.0	28.5	0.0	-	
13	-	0.0	0.0	0.0	0.0	0.0	0.0	9.5	1.0	27.0	0.0	-	
14	-	0.0	0.0	1.0	0.0	0.0	0.0	18.5	0.0	12.0	0.0	-	
15	-	0.0	0.0	0.5	9.0	0.0	0.0	7.0	0.0	11.0	0.0	-	
16	-	0.0	6.0	0.0	10.5	0.5	0.0	6.5	0.0	0.0	0.0	-	
17	-	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	-	
18	-	1.5	0.0	0.0	2.0	0.0	0.0	1.0	0.0	0.0	0.0	-	
19	-	1.5	0.0	0.0	33.0	0.5	0.0	1.0	0.0	0.0	0.0	-	
20	-	0.0	0.0	0.0	0.5	1.0	0.0	0.0	0.0	0.0	0.0	-	
21	-	1.5	0.0	13.0	2.0	1.5	0.0	0.0	0.0	0.0	0.0	-	
22	-	0.5	0.0	19.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	-	
23	-	0.0	0.0	40.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	-	
24	-	11.5	0.0	0.0	0.0	1.0	0.0	8.0	0.0	0.0	0.0	-	
25	-	0.0	0.0	26.0	12.0	3.5	0.0	0.0	80.0	0.0	-	-	
26	-	34.0	0.0	25.0	0.0	7.5	0.0	0.0	37.0	0.0	-	-	
27	-	167.5	11.0	1.0	5.0	0.0	0.0	0.0	0.0	0.0	-	-	
28	-	45.5	53.0	20.5	3.5	0.0	0.0	0.0	0.0	0.0	-	-	
29	-		30.0	1.5	0.0	4.5	0.0	0.0	3.0	0.0	-	-	
30	-		27.0	2.5	0.0	0.5	0.0	0.0	21.5	0.0	-	-	
31	-		29.0		1.0		0.0	0.0		1.5		-	
Max	-	167.5	53.0	40.0	36.5	7.5	1.5	33.0	80.0	37.5	-	-	
Total	-	263.5	180.5	207.5	159.5	25.5	2.5	95.5	150.5	208.5	-	-	
												Annual :	-

Year :		1982											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	-	-	-	-	-	-	-	-	-	-	-	
2	-	-	-	-	-	-	-	-	-	-	-	-	
3	-	-	-	-	-	-	-	-	-	-	-	-	
4	-	-	-	-	-	-	-	-	-	-	-	-	
5	-	-	-	-	-	-	-	-	-	-	-	-	
6	-	-	-	-	-	-	-	-	-	-	-	-	
7	-	-	-	-	-	-	-	-	-	-	-	-	
8	-	-	-	-	-	-	-	-	-	-	-	-	
9	-	-	-	-	-	-	-	-	-	-	-	-	
10	-	-	-	-	-	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	-	-	-	-	
15	-	-	-	-	-	-	-	-	-	-	-	-	
16	-	-	-	-	-	-	-	-	-	-	-	-	
17	-	0.0	-	-	-	-	-	-	-	-	-	-	
18	-	0.0	-	-	-	-	-	-	-	-	-	-	
19	-	0.0	-	-	-	-	-	-	-	-	-	-	
20	-	0.0	-	-	-	-	-	-	-	-	-	-	
21	-	0.0	-	-	-	-	-	-	-	-	-	-	
22	-	0.0	-	-	-	-	-	-	-	-	-	-	
23	-	0.0	-	-	-	-	-	-	-	-	-	-	
24	-	0.0	-	-	-	-	-	-	-	-	-	-	
25	-	0.0	-	-	-	-	-	-	-	-	-	-	
26	-	0.0	-	-	-	-	-	-	-	-	-	-	
27	-	0.0	-	-	-	-	-	-	-	-	-	-	
28	-	0.0	-	-	-	-	-	-	-	-	-	-	
29	-		-	-	-	-	-	-	-	-	-	-	
30	-		-	-	-	-	-	-	-	-	-	-	
31	-		-	-	-	-	-	-	-	-	-	-	
Max	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-	-	-	-	-	-	-	
												Annual :	-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.10 Daily Rainfall Record at Sta. Ines Station (1/4)**

Year :	1939												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.1	0.0	0.0	0.0	29.0	14.1	0.0	16.3	30.3	2.6	13.1	32.5	
2	1.1	0.0	0.0	0.0	2.8	3.0	0.0	31.2	10.4	0.0	15.1	32.7	
3	0.2	0.0	0.0	29.6	12.0	11.8	3.1	11.2	10.5	10.8	6.8	94.8	
4	0.0	0.0	0.0	0.5	29.8	3.9	34.0	0.7	1.9	6.0	27.5	94.9	
5	0.0	0.0	0.0	3.1	26.4	27.1	3.6	5.0	0.8	0.0	76.2	4.0	
6	0.0	0.2	0.0	0.0	66.8	3.6	1.0	0.1	16.7	0.0	2.4	0.0	
7	8.5	0.7	0.0	9.7	2.7	19.9	0.0	0.0	2.2	14.8	0.0	0.0	
8	9.4	2.8	0.0	3.2	23.6	0.0	2.4	0.4	0.2	5.0	8.3	0.0	
9	15.1	0.0	0.0	9.7	17.8	7.1	10.7	17.7	0.1	0.5	4.4	0.0	
10	3.9	0.0	0.0	6.1	3.3	10.6	25.8	2.2	0.2	2.7	0.0	0.0	
11	3.9	0.0	0.0	3.9	0.0	21.2	47.7	25.0	16.8	2.2	0.0	0.5	
12	1.6	0.0	0.0	0.0	0.0	0.0	52.0	0.0	38.0	5.4	0.0	0.0	
13	0.0	0.6	0.0	0.0	0.0	0.0	36.3	61.1	0.3	3.6	0.5	0.0	
14	0.0	0.1	0.0	0.0	0.0	0.0	53.8	32.0	0.0	84.9	2.6	0.0	
15	0.0	0.2	0.0	0.0	0.0	0.0	7.9	66.0	0.0	7.7	12.9	0.0	
16	0.0	0.0	0.0	0.0	0.0	44.2	47.4	7.6	0.0	10.5	0.1	0.6	
17	0.0	0.0	0.1	0.0	0.3	0.0	15.6	38.6	0.2	0.0	0.0	63.7	
18	0.0	0.0	0.2	0.0	0.0	0.1	0.8	6.1	8.0	0.1	2.3	137.5	
19	0.1	0.0	0.0	0.0	6.8	3.6	2.5	13.3	11.0	0.0	16.5	7.4	
20	0.0	0.0	0.0	0.0	13.5	0.3	2.0	20.2	0.5	9.1	1.8	0.0	
21	0.0	0.0	0.0	0.0	0.0	45.8	38.2	80.2	0.0	9.0	9.5	0.0	
22	0.0	0.2	0.0	0.8	0.0	30.5	44.8	44.6	0.0	0.2	2.5	0.0	
23	0.0	0.2	0.0	0.0	0.0	0.0	61.3	4.3	2.5	1.0	0.0	11.3	
24	0.0	4.7	0.0	0.0	0.0	0.0	0.0	5.5	4.7	1.6	0.0	0.0	
25	0.0	1.1	21.3	0.0	0.0	6.5	0.0	23.9	50.8	2.3	2.1	0.0	
26	0.2	0.0	0.0	6.9	0.0	0.0	3.8	16.7	10.3	0.0	62.0	0.0	
27	0.0	0.0	0.0	20.4	0.0	0.4	0.0	2.1	9.1	0.0	32.5	0.0	
28	0.0	0.0	0.0	22.8	21.7	0.0	1.0	16.9	1.6	0.0	20.0	0.0	
29	0.0		0.0	2.0	1.2	1.2	2.3	12.6	0.0	0.0	18.8	0.0	
30	0.0		0.2	0.0	14.5	0.2	1.3	39.3	0.6	0.6	44.2	0.0	
31	0.0		0.0		0.0		2.5	43.3		1.0		3.0	
Max	15.1	4.7	21.3	29.6	66.8	45.8	61.3	80.2	50.8	84.9	76.2	137.5	
Total	44.1	10.8	21.8	118.7	272.2	255.1	501.8	644.1	227.7	181.6	382.1	482.9	
										Annual :		3,143	

Year :	1940												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	-	-	0.0	0.0	0.9	3.2	0.3	-	-	-	-	
2	-	-	-	0.0	0.0	14.4	6.4	10.0	-	-	-	-	
3	-	-	-	0.0	0.0	1.0	20.1	0.8	-	-	-	-	
4	-	-	-	0.0	0.0	0.0	45.0	1.7	-	-	-	-	
5	-	-	-	0.0	0.0	0.0	74.2	8.9	-	-	-	-	
6	-	-	-	0.0	21.4	0.0	201.3	0.2	-	-	-	-	
7	-	-	-	0.0	6.2	8.9	90.5	21.7	-	-	-	-	
8	-	-	-	0.0	0.1	9.1	127.7	14.2	-	-	-	-	
9	-	-	-	0.0	0.0	9.7	57.5	5.3	-	-	-	-	
10	-	-	-	0.0	0.0	13.5	64.9	0.0	-	-	-	-	
11	-	-	-	0.0	0.0	47.8	47.1	0.0	-	-	-	-	
12	-	-	-	0.0	0.0	0.0	16.9	41.8	-	-	-	-	
13	-	-	-	0.0	0.0	0.0	13.8	15.9	-	-	-	-	
14	-	-	-	0.0	0.0	23.5	0.0	1.2	-	-	-	-	
15	-	-	-	0.0	0.0	13.0	0.0	0.0	-	-	-	-	
16	-	-	-	0.1	0.0	5.6	0.6	3.1	-	-	-	-	
17	-	-	-	0.0	0.0	11.2	0.2	54.0	-	-	-	-	
18	-	-	-	0.0	0.0	5.1	0.0	42.1	-	-	-	-	
19	-	-	-	0.0	0.0	0.0	25.7	99.1	-	-	-	-	
20	-	-	-	0.0	0.0	0.0	16.1	9.1	-	-	-	-	
21	-	-	-	0.0	11.3	6.6	14.3	4.2	-	-	-	-	
22	-	-	-	0.0	49.2	13.5	0.2	52.9	-	-	-	-	
23	-	-	-	0.3	13.5	8.3	27.6	14.2	-	-	-	-	
24	-	-	-	0.0	18.7	16.8	30.8	13.4	-	-	-	-	
25	-	-	-	0.0	0.0	2.1	19.0	12.3	-	-	-	-	
26	-	-	-	0.0	0.0	3.4	30.8	3.4	-	-	-	-	
27	-	-	-	0.4	0.0	34.3	31.1	2.5	-	-	-	-	
28	-	-	-	68.6	1.9	33.1	0.8	18.0	-	-	-	-	
29	-	-	-	2.9	14.3	1.8	7.4	65.8	-	-	-	-	
30	-	-	-	0.0	5.9	28.3	11.5	50.5	-	-	-	-	
31	-	-	-		25.5		25.8	44.5	-	-	-	-	
Max	-	-	-	68.6	49.2	47.8	201.3	99.1	-	-	-	-	
Total	-	-	-	72.3	168.0	311.9	1010.5	611.1	-	-	-	-	
										Annual :		-	

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.10 Daily Rainfall Record at Sta. Ines Station (2/4)**

Year :	1978												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	-	-	-	-	0.0	0.0	24.0	0.0	11.4	6.2	1.2	
2	-	-	-	-	-	0.0	6.0	0.0	9.1	24.3	0.0	4.3	
3	-	-	-	-	-	0.0	11.0	10.3	24.3	22.4	41.6	13.2	
4	-	-	-	-	-	0.0	21.4	100.2	11.2	0.0	0.0	11.5	
5	-	-	-	-	-	0.0	21.4	11.0	1.3	0.0	1.4	0.0	
6	-	-	-	-	-	0.0	21.8	28.0	39.1	0.4	0.0	0.0	
7	-	-	-	-	-	0.0	51.5	11.1	44.0	2.0	0.0	0.0	
8	-	-	-	-	-	0.0	46.1	1.0	42.1	45.4	0.0	0.0	
9	-	-	-	-	-	0.0	22.2	43.0	3.4	380.5	1.2	0.0	
10	-	-	-	-	-	0.0	34.6	106.6	0.0	118.4	1.1	1.0	
11	-	-	-	-	-	0.0	13.4	35.3	0.0	34.1	15.0	6.3	
12	-	-	-	-	-	0.0	7.5	28.3	0.0	37.4	14.0	14.4	
13	-	-	-	-	-	0.0	0.0	250.7	0.0	0.0	25.0	15.4	
14	-	-	-	-	-	0.0	0.0	90.1	40.1	7.1	0.0	1.0	
15	-	-	-	-	-	0.0	0.0	4.0	16.4	8.0	0.0	0.0	
16	-	-	-	-	-	0.0	36.0	0.0	115.3	12.0	0.0	9.2	
17	-	-	-	-	-	0.0	80.0	0.0	45.7	6.0	0.0	0.0	
18	-	-	-	-	-	0.0	0.2	22.3	24.1	13.5	0.0	4.0	
19	-	-	-	-	-	0.0	0.4	1.0	0.0	6.1	0.0	2.2	
20	-	-	-	-	-	0.0	0.4	184.4	0.0	62.2	19.0	2.0	
21	-	-	-	-	-	0.0	0.0	30.2	8.4	32.1	5.0	3.3	
22	-	-	-	-	-	10.0	13.0	122.6	7.3	24.0	0.0	4.1	
23	-	-	-	-	-	31.2	24.2	209.8	0.0	1.1	0.0	1.0	
24	-	-	-	-	-	0.0	11.2	70.1	0.0	14.0	0.0	23.0	
25	-	-	-	-	-	0.0	25.6	0.0	0.0	0.0	0.0	4.3	
26	-	-	-	-	-	32.2	40.8	0.0	118.2	757.5	0.0	2.2	
27	-	-	-	-	-	27.5	65.2	0.0	172.2	18.0	0.0	2.4	
28	-	-	-	-	-	13.3	16.5	4.3	20.1	0.0	0.0	3.4	
29	-	-	-	-	-	0.0	1.3	80.4	0.0	0.0	0.0	0.0	
30	-	-	-	-	-	0.0	0.0	26.2	0.0	47.0	0.6	0.0	
31	-	-	-	-	-	0.0	0.0	0.0	0.0	67.3	0.0	0.0	
Max	-	-	-	-	-	32.2	80.0	250.7	172.2	757.5	41.6	23.0	
Total	-	-	-	-	-	114.2	571.7	1494.9	742.3	1752.2	130.1	129.4	
Annual :												-	

Year :	1979												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	-	-	0.0	0.0	5.3	0.0	13.4	5.5	41.7	0.0	0.3	
2	0.0	-	-	0.0	0.0	5.3	6.4	9.8	0.3	22.2	0.0	1.0	
3	0.0	-	-	0.0	0.0	5.2	137.4	18.4	7.6	57.3	0.0	0.3	
4	0.0	-	-	0.0	0.0	6.0	55.2	5.5	39.4	142.6	0.0	0.1	
5	0.0	-	-	0.0	0.0	6.3	23.6	41.1	0.0	3.2	0.0	0.0	
6	0.4	-	-	0.0	0.0	5.0	19.4	43.8	0.0	3.4	0.0	0.1	
7	0.0	-	-	0.0	0.0	5.0	41.7	13.2	0.0	5.4	0.0	3.0	
8	0.0	-	-	0.0	0.0	6.3	19.5	20.6	0.0	3.3	0.0	0.0	
9	0.0	-	-	0.0	0.0	6.3	16.2	4.4	5.4	1.6	0.0	0.1	
10	0.0	-	-	0.0	0.0	2.0	0.0	1.0	0.4	3.6	0.0	0.0	
11	0.0	-	-	0.0	0.0	1.0	0.3	6.1	1.2	2.3	0.0	0.0	
12	0.0	-	-	0.0	81.3	6.2	0.0	10.4	2.0	12.1	0.0	0.0	
13	0.0	-	-	0.0	27.3	9.1	9.3	113.6	68.3	11.4	0.0	0.5	
14	0.0	-	-	0.0	20.0	31.0	0.2	79.7	18.1	20.1	0.0	0.1	
15	0.0	-	-	261.3	8.2	19.7	8.3	187.6	13.3	1.1	0.0	0.0	
16	0.0	-	-	0.0	0.0	24.5	15.2	85.7	7.1	12.6	0.0	0.0	
17	0.0	-	-	0.0	13.1	14.4	0.0	6.5	22.4	0.1	0.0	0.0	
18	0.0	-	-	0.0	0.0	2.0	0.0	0.0	36.5	0.0	0.0	0.0	
19	0.0	-	-	0.0	3.3	24.5	0.0	0.0	64.5	1.0	0.0	1.0	
20	0.0	-	-	0.0	0.0	0.0	1.0	0.0	0.2	0.0	0.0	0.0	
21	0.0	-	-	0.0	6.3	1.0	0.1	3.3	0.1	5.5	0.0	15.2	
22	0.0	-	-	0.0	14.3	4.3	2.3	2.3	0.3	0.1	0.0	50.6	
23	0.0	-	-	0.0	9.2	11.3	3.3	1.2	5.1	0.0	0.0	0.6	
24	0.0	-	-	0.0	64.3	0.3	0.1	0.0	5.2	0.1	0.0	0.1	
25	0.0	-	-	0.0	77.5	15.6	4.3	0.0	1.1	0.0	0.0	0.0	
26	1.2	-	-	0.0	0.0	5.7	12.5	0.4	35.5	0.0	0.0	1.0	
27	0.0	-	-	0.0	0.0	73.4	36.4	0.0	30.3	10.4	0.0	4.2	
28	0.0	-	-	0.0	34.0	0.0	58.3	0.0	6.5	0.2	0.0	0.2	
29	0.0	-	-	0.0	0.0	1.2	25.7	2.1	34.4	0.1	0.0	0.0	
30	0.0	-	-	0.0	10.3	0.3	64.6	29.3	16.1	65.2	6.2	0.0	
31	0.0	-	-	-	58.0	-	29.7	3.1	-	0.0	-	1.1	
Max	1.2	-	-	261.3	81.3	73.4	137.4	187.6	68.3	142.6	6.2	50.6	
Total	1.6	-	-	261.3	427.1	298.2	591.0	702.5	426.8	426.6	6.2	79.5	
Annual :												-	

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)



**Table H1.10 Daily Rainfall Record at Sta. Ines Station (3/4)**

Year : 1980												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	1.5	0.0	-	-	0.0	2.5	0.0	23.4	0.0	0.3	40.5	0.0
2	0.0	0.0	-	-	0.0	0.0	0.0	0.0	0.0	35.2	17.8	0.0
3	0.0	0.0	-	-	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0
4	0.0	0.0	-	-	0.0	0.0	0.0	2.0	0.0	35.9	139.8	0.0
5	0.0	0.0	-	-	0.0	7.0	0.0	0.0	0.0	11.5	108.0	0.0
6	0.0	0.0	-	-	0.0	17.0	0.0	0.0	0.0	1.5	0.0	10.5
7	0.0	0.0	-	-	0.0	0.8	0.0	1.7	0.0	1.1	0.0	3.8
8	0.0	0.0	-	-	0.0	0.5	0.0	6.4	0.0	0.0	0.0	0.5
9	0.0	0.0	-	-	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0
10	1.3	0.0	-	-	0.0	1.0	0.0	57.1	0.0	0.0	0.0	0.5
11	1.3	0.1	-	-	0.0	2.5	0.0	2.0	0.0	14.2	0.0	0.5
12	0.0	0.0	-	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0
13	0.0	0.0	-	-	0.0	3.0	0.0	8.5	0.0	0.0	0.0	5.5
14	0.0	0.0	-	-	0.0	0.0	0.0	0.0	20.2	0.3	0.0	0.0
15	0.3	0.0	-	-	0.0	0.0	0.0	59.3	51.9	5.8	0.0	0.0
16	5.3	0.0	-	-	0.0	0.0	0.0	16.2	4.5	1.0	0.0	0.0
17	0.4	0.0	-	-	0.0	0.0	0.0	11.5	5.0	0.8	0.0	0.0
18	0.7	0.0	-	-	0.0	0.0	0.0	8.6	3.0	7.0	0.0	0.0
19	0.0	0.0	-	-	0.0	0.0	0.0	1.9	0.0	3.0	0.0	0.0
20	0.5	0.0	-	-	0.0	1.5	0.0	14.3	1.5	13.0	0.0	0.0
21	0.0	0.0	-	-	0.0	34.8	0.0	0.0	1.2	16.3	0.0	0.0
22	0.0	0.0	-	-	0.0	8.8	0.0	1.9	7.3	62.8	0.0	0.0
23	0.0	0.0	-	-	0.0	0.0	0.0	5.5	0.4	21.5	0.0	0.0
24	0.0	0.0	-	-	0.0	13.0	23.8	3.7	0.5	6.8	0.0	0.0
25	0.0	0.0	-	-	0.0	21.0	198.4	6.9	0.0	0.3	0.0	1.0
26	0.0	0.0	-	-	0.0	6.8	14.8	6.7	0.0	0.0	0.0	0.0
27	0.0	0.0	-	-	0.0	20.8	0.0	17.3	0.0	7.0	0.0	1.5
28	0.0	0.0	-	-	0.0	126.5	0.0	1.7	0.0	39.3	0.0	0.0
29	0.0	0.0	-	-	0.0	0.0	1.0	3.8	25.2	154.5	0.0	0.0
30	0.0		-	-	0.0	0.0	40.0	1.5	7.5	0.5	0.0	0.0
31	0.0		-		3.5		0.0	0.0		0.0		0.3
Max	5.3	0.1	-	-	3.5	126.5	198.4	59.3	51.9	154.5	139.8	18.0
Total	11.3	0.1	-	-	3.5	268.4	278.0	261.9	128.2	440.8	306.1	42.1
Annual :												-

Year : 1981												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	1.8	0.8	0.0	0.0	0.0	1.8	14.0	0.0	0.0	25.4	0.8	-
2	0.5	0.0	0.0	0.0	0.0	30.4	0.0	0.0	6.5	23.8	0.0	-
3	0.0	0.0	0.0	0.0	0.3	3.5	21.5	0.0	0.0	5.6	1.0	-
4	0.0	0.0	0.0	0.0	0.0	32.4	112.3	0.0	7.1	0.6	30.7	-
5	0.0	0.0	0.0	0.0	0.3	0.5	3.5	0.0	0.0	2.2	0.0	-
6	0.0	0.0	0.0	0.0	0.0	2.4	0.0	0.0	2.1	3.4	17.7	-
7	0.0	3.0	0.0	0.0	0.0	11.1	1.5	0.0	24.4	0.3	48.0	-
8	0.5	1.5	0.0	0.2	0.0	1.3	0.3	0.0	31.3	1.3	29.7	-
9	0.0	0.0	0.0	0.0	0.0	3.0	2.1	0.0	0.3	0.0	0.7	-
10	0.0	0.0	0.0	0.0	3.0	24.8	2.5	0.0	1.0	4.2	4.7	-
11	0.0	0.0	0.0	0.0	3.1	28.2	1.5	10.9	0.8	25.8	76.6	-
12	0.0	0.0	0.0	0.0	0.0	4.4	0.8	23.9	0.8	40.4	8.3	-
13	0.0	0.5	0.0	0.0	1.5	78.4	0.3	4.3	0.0	11.5	1.5	-
14	0.0	0.0	1.4	0.0	0.0	1.0	0.0	53.4	0.6	0.0	3.6	-
15	0.0	0.0	0.0	0.0	0.8	0.0	0.0	33.8	48.0	11.6	1.3	-
16	0.0	0.0	0.5	0.0	0.0	0.0	0.0	2.5	4.0	0.0	0.0	-
17	0.0	0.0	0.0	0.0	0.0	4.6	0.0	8.1	1.9	0.4	1.5	-
18	0.0	0.0	0.0	0.0	4.6	0.0	0.0	11.3	0.0	0.0	12.2	-
19	0.0	0.0	0.0	0.0	2.5	14.5	0.0	8.8	18.9	0.0	2.1	-
20	0.0	0.0	0.0	17.5	0.0	48.1	0.0	1.1	64.3	2.1	29.4	-
21	0.0	0.0	0.0	1.1	0.0	14.2	0.0	0.0	14.0	5.5	5.0	-
22	0.0	2.5	0.0	1.0	1.0	0.0	0.0	0.5	0.0	0.0	5.1	-
23	3.0	0.0	0.0	5.5	0.0	0.0	0.0	10.7	10.3	42.5	1.0	-
24	1.8	0.0	0.0	0.0	24.0	0.0	0.0	173.8	1.2	9.1	231.3	-
25	0.5	0.0	0.0	0.6	4.6	0.0	0.0	2.5	41.2	0.6	19.0	-
26	0.3	4.3	0.0	0.5	0.0	0.0	0.0	0.4	0.0	40.2	0.0	-
27	0.0	0.0	0.0	8.3	0.0	0.0	0.0	7.6	0.0	133.7	0.0	-
28	0.0	0.0	1.0	0.0	0.5	12.2	0.0	2.8	5.5	8.0	2.2	-
29	0.0		0.3	0.0	28.3	16.0	0.0	45.9	3.0	30.0	0.0	-
30	0.0		0.3	0.0	9.8	13.0	0.0	2.5	139.6	6.7	0.0	-
31	0.0		0.3		1.1		0.0	0.0		0.0		-
Max	3.0	4.3	1.4	17.5	28.3	78.4	112.3	173.8	139.6	133.7	231.3	-
Total	8.4	12.6	3.8	34.7	85.4	345.8	160.3	404.8	426.8	434.9	533.4	-
Annual :												-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.10 Daily Rainfall Record at Sta. Ines Station (4/4)**

Year :	1982											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	0.1	0.0	-	0.0	2.3	129.7	-	-	-	-	6.4
2	0.0	0.1	0.0	-	15.7	0.5	85.7	-	-	-	-	0.8
3	0.6	0.0	0.0	-	0.1	0.0	9.4	-	-	-	-	1.6
4	0.0	0.0	0.0	-	0.0	0.0	34.4	-	-	-	-	4.4
5	0.0	0.0	0.0	-	0.0	5.1	0.0	-	-	-	-	0.5
6	0.1	0.0	0.0	-	0.0	1.0	2.2	-	-	-	-	3.0
7	0.2	0.1	0.0	-	0.0	0.0	11.1	-	-	-	-	2.1
8	0.0	0.0	0.0	-	0.0	4.0	0.1	-	-	-	-	0.2
9	1.2	0.0	0.0	-	0.0	0.0	10.2	-	-	-	-	4.0
10	0.0	9.4	0.0	-	0.0	5.0	8.5	-	-	-	-	1.0
11	0.0	6.5	0.0	-	0.0	1.0	66.1	-	-	-	-	3.0
12	0.0	1.5	0.0	-	0.0	7.0	12.3	-	-	-	-	0.0
13	0.0	0.0	0.0	-	0.2	0.0	0.3	-	-	-	-	2.0
14	0.3	0.0	0.0	-	0.2	0.0	59.0	-	-	-	-	0.0
15	1.1	0.0	0.0	-	1.5	32.1	191.4	-	-	-	-	0.0
16	2.5	0.0	0.0	-	1.2	0.0	1.1	-	-	-	-	0.4
17	0.6	0.0	0.0	-	0.0	0.0	0.0	-	-	-	-	9.4
18	0.0	0.4	0.0	-	0.0	0.0	3.4	-	-	-	-	3.0
19	1.2	0.1	0.0	-	132.8	0.0	1.6	-	-	-	-	2.1
20	0.2	0.0	2.0	-	0.0	15.4	0.0	-	-	-	-	3.5
21	0.0	0.0	4.0	-	12.3	1.2	7.5	-	-	-	-	5.5
22	0.0	0.0	1.0	-	0.4	1.0	15.4	-	-	-	-	0.2
23	0.0	0.0	1.0	-	3.5	56.5	1.2	-	-	-	-	2.3
24	0.0	0.0	0.0	-	1.5	35.3	1.2	-	-	-	-	5.3
25	0.0	0.0	0.0	-	0.0	2.4	73.5	-	-	-	-	31.5
26	0.0	0.0	0.0	-	0.0	48.7	17.2	-	-	-	-	1.1
27	0.2	0.0	1.4	-	0.0	15.3	28.5	-	-	-	-	25.3
28	0.4	0.0	65.7	-	0.0	12.6	73.3	-	-	-	-	0.0
29	0.6		0.0	-	0.0	11.1	36.4	-	-	-	-	1.0
30	0.0		60.5	-	0.0	65.4	23.2	-	-	-	-	15.2
31	1.1		0.1		25.1		1.3	-		-		0.0
Max	2.5	9.4	65.7	-	132.8	65.4	191.4	-	-	-	-	31.5
Total	10.3	18.2	135.7	-	194.5	322.9	905.2	-	-	-	-	134.8
											Annual :	-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.11 Daily Rainfall Record at Daraitan Station (1/7)**

Year :		1939											Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
1	0.9	0.0	-	0.0	0.0	9.3	0.5	5.0	16.3	4.0	48.5	48.6		
2	7.1	1.2	-	0.0	0.9	2.8	0.0	9.2	4.4	1.9	18.1	48.3		
3	2.0	0.0	-	0.0	12.6	3.8	6.9	3.3	3.6	8.2	25.3	141.8		
4	0.3	0.0	-	0.1	40.9	0.0	2.4	0.1	0.0	4.5	79.0	151.0		
5	2.6	0.0	-	26.1	18.2	0.3	0.0	2.1	1.0	0.0	89.9	11.7		
6	4.3	19.8	-	0.3	23.2	43.6	2.6	0.0	0.0	0.0	0.0	4.1		
7	6.9	8.8	-	16.9	0.0	17.6	0.0	0.0	14.8	0.7	0.0	3.5		
8	40.5	9.1	-	9.7	53.7	0.0	0.1	0.0	0.0	0.1	9.7	0.0		
9	22.2	2.7	-	11.0	40.5	3.4	2.2	0.1	0.1	0.3	3.9	0.0		
10	5.8	0.0	-	15.2	12.2	0.0	16.6	0.0	3.9	4.1	0.0	0.7		
11	11.2	0.0	-	3.0	0.0	12.2	19.0	6.0	25.5	1.3	0.0	3.7		
12	9.5	1.9	-	0.5	0.0	0.0	22.2	0.0	67.6	6.6	0.0	2.2		
13	0.1	1.8	-	0.0	0.0	0.0	23.4	8.6	4.4	0.4	1.7	2.1		
14	0.0	1.8	-	0.0	0.0	0.0	37.3	15.0	0.0	48.4	5.6	0.4		
15	0.0	4.0	-	0.0	0.2	0.0	0.8	34.8	2.6	23.9	32.0	2.2		
16	1.2	0.0	-	0.0	0.7	47.9	7.6	4.3	0.0	2.1	2.7	2.3		
17	0.0	0.0	-	0.0	0.0	0.0	4.0	23.9	1.3	0.0	3.7	118.6		
18	0.0	1.6	-	3.3	0.0	3.7	3.6	9.6	21.1	0.3	2.2	117.8		
19	1.9	0.3	-	0.0	0.0	4.0	0.0	8.5	35.0	3.2	13.3	18.3		
20	1.2	0.0	-	0.0	0.0	0.4	5.1	23.1	11.0	0.3	17.7	0.0		
21	0.1	0.8	-	0.0	0.0	11.8	4.7	45.2	0.0	15.9	7.2	0.0		
22	0.0	2.4	-	0.0	0.0	0.0	20.2	16.2	0.0	0.4	0.9	0.8		
23	1.1	2.8	-	0.0	0.0	7.5	8.5	4.0	4.9	0.2	0.0	6.2		
24	7.0	7.4	-	0.0	0.0	2.3	1.5	4.5	55.7	5.2	0.0	0.0		
25	1.6	3.4	-	0.0	0.7	12.3	0.0	7.1	8.1	10.9	1.0	0.0		
26	0.4	0.6	-	0.0	0.2	0.0	3.5	23.9	14.3	0.4	115.7	0.0		
27	0.0	1.5	-	0.0	0.0	2.7	0.5	4.2	0.6	0.0	21.5	0.0		
28	0.0	0.0	-	30.1	6.8	0.0	1.2	5.0	0.0	0.0	27.8	7.4		
29	0.1		-	0.6	0.0	7.8	11.3	3.6	0.1	0.0	28.2	0.1		
30	0.0		-	0.3	15.5	5.1	10.9	21.1	0.0	5.6	62.7	1.8		
31	0.0		-		0.0		14.3	17.0		4.7		1.7		
Max	40.5	19.8	-	30.1	53.7	47.9	37.3	45.2	67.6	48.4	115.7	151.0		
Total	128.0	71.9	-	117.1	226.3	198.5	230.9	305.4	296.3	153.6	618.3	695.3		
Annual :												-		

Year :		1940											Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
1	-	-	-	0.0	0.0	0.1	2.1	0.0	-	-	-	-		
2	-	-	-	0.0	0.0	4.5	7.8	5.5	-	-	-	-		
3	-	-	-	0.0	0.0	13.2	10.3	0.0	-	-	-	-		
4	-	-	-	0.0	0.0	0.0	56.6	1.2	-	-	-	-		
5	-	-	-	0.0	0.0	0.0	63.1	4.1	-	-	-	-		
6	-	-	-	0.0	12.5	0.0	120.8	0.0	-	-	-	-		
7	-	-	-	0.0	1.0	0.0	60.8	37.8	-	-	-	-		
8	-	-	-	0.0	0.0	0.0	45.6	27.9	-	-	-	-		
9	-	-	-	0.1	0.0	0.0	13.9	1.2	-	-	-	-		
10	-	-	-	0.0	0.0	6.6	37.5	3.5	-	-	-	-		
11	-	-	-	0.0	0.0	0.0	22.6	2.2	-	-	-	-		
12	-	-	-	0.0	0.0	4.6	9.9	52.5	-	-	-	-		
13	-	-	-	0.0	1.1	42.2	5.9	15.2	-	-	-	-		
14	-	-	-	0.0	1.4	45.0	1.0	0.4	-	-	-	-		
15	-	-	-	0.0	0.0	0.1	0.0	0.0	-	-	-	-		
16	-	-	-	1.4	0.0	0.0	2.7	0.0	-	-	-	-		
17	-	-	-	0.0	0.0	0.0	0.5	38.8	-	-	-	-		
18	-	-	-	0.0	0.0	1.5	0.0	22.8	-	-	-	-		
19	-	-	-	0.0	3.4	0.0	2.4	57.4	-	-	-	-		
20	-	-	-	0.0	0.4	0.0	1.2	4.5	-	-	-	-		
21	-	-	-	0.0	0.9	0.0	10.9	1.0	-	-	-	-		
22	-	-	-	0.0	32.3	17.9	1.5	58.9	-	-	-	-		
23	-	-	-	0.4	0.0	43.0	13.3	6.0	-	-	-	-		
24	-	-	-	0.0	14.8	12.2	30.3	0.0	-	-	-	-		
25	-	-	-	0.0	0.0	2.4	2.5	8.4	-	-	-	-		
26	-	-	-	0.0	0.0	8.4	16.4	4.6	-	-	-	-		
27	-	-	-	3.4	0.0	14.9	11.8	1.6	-	-	-	-		
28	-	-	-	146.1	0.2	16.6	1.0	4.5	-	-	-	-		
29	-	-	-	5.8	24.0	11.3	0.8	17.5	-	-	-	-		
30	-	-	-	0.0	0.0	13.2	0.0	20.1	-	-	-	-		
31	-	-	-		1.4		0.2	25.5						
Max	-	-	-	146.1	32.3	45.0	120.8	58.9	-	-	-	-		
Total	-	-	-	157.2	93.4	257.7	553.4	423.1	-	-	-	-		
Annual :												-		

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.11 Daily Rainfall Record at Daraitan Station (2/7)**

Year : 1947												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	1.1	4.5	0.0	0.0	0.0	4.9	1.5	0.0	30.0	51.5	12.5	7.0	
2	0.5	2.6	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0	2.0	0.0	
3	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.0	46.6	30.0	0.0	0.0	
4	0.0	0.0	0.0	3.0	0.5	4.0	3.5	0.0	0.0	47.5	0.0	5.0	
5	0.3	0.0	0.0	0.7	3.0	1.5	0.0	21.5	43.0	3.0	6.5	2.1	
6	33.5	0.0	0.0	0.6	0.0	1.5	0.0	59.0	30.0	10.5	40.0	0.0	
7	1.3	0.0	0.0	0.1	7.3	1.9	4.0	31.5	0.0	0.0	46.0	0.0	
8	0.4	0.0	0.4	0.0	6.9	15.7	3.0	79.8	0.0	0.0	29.0	1.4	
9	4.5	0.0	5.0	0.0	3.7	28.5	7.0	73.8	0.0	0.0	13.0	0.0	
10	0.0	0.0	2.8	0.0	0.0	0.3	0.0	95.0	0.0	0.0	0.0	0.0	
11	0.0	0.0	1.2	0.0	3.2	0.7	0.0	42.5	0.0	26.0	0.0	0.5	
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0	6.0	22.0	0.0	
13	0.0	0.0	0.0	0.0	4.5	0.0	1.5	18.5	0.0	4.5	48.0	0.4	
14	0.0	0.0	0.0	1.6	5.6	0.0	5.1	15.1	0.0	24.0	183.8	0.4	
15	9.1	1.1	0.3	1.5	4.3	11.5	4.1	0.2	14.3	36.0	165.8	3.6	
16	1.5	3.7	0.0	2.7	0.6	0.0	49.7	0.0	0.0	45.0	57.9	0.6	
17	0.0	6.4	0.9	10.7	0.0	0.0	63.0	45.3	0.0	0.1	17.5	3.0	
18	0.0	3.8	9.3	1.1	0.0	1.0	20.0	12.8	39.5	0.0	0.0	3.0	
19	0.0	0.0	0.5	3.2	0.0	28.6	67.6	76.8	0.0	0.0	0.0	10.0	
20	2.4	0.0	1.0	0.0	0.0	14.0	0.0	19.0	4.0	0.0	0.0	11.6	
21	0.0	0.0	22.2	6.7	0.0	8.9	1.6	24.5	0.6	0.4	2.0	6.4	
22	0.0	0.0	21.1	0.0	0.0	6.3	0.0	2.5	3.0	0.0	0.0	22.5	
23	0.0	0.0	0.7	0.0	22.7	0.0	7.0	1.5	57.1	3.5	0.0	22.4	
24	1.7	0.0	0.0	5.3	0.0	15.9	0.4	0.0	0.0	0.5	0.0	8.9	
25	0.9	0.0	1.8	8.5	1.8	4.9	2.7	0.0	3.2	0.0	2.4	55.5	
26	0.0	0.0	12.9	0.0	7.3	15.8	30.0	43.3	9.0	4.0	3.6	7.2	
27	1.3	0.0	0.0	0.0	23.0	6.3	20.5	56.7	12.5	2.0	17.5	0.0	
28	6.1	0.0	0.0	3.4	7.5	0.4	15.5	35.8	28.0	9.0	11.4	3.0	
29	1.6		0.0	0.0	0.0	1.5	0.0	30.6	6.5	11.0	1.0	0.0	
30	0.0		2.5	11.5	0.0	0.0	0.0	6.8	0.0	144.5	3.3	1.0	
31	3.7		0.3		2.7		0.0	51.8		145.8		0.0	
Max	33.5	6.4	22.2	11.5	23.0	28.6	67.6	95.0	57.1	145.8	183.8	55.5	
Total	69.9	22.1	82.9	60.6	104.6	174.1	309.8	851.3	331.8	604.8	685.2	175.5	
												Annual :	3,473

Year : 1948												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	0.0	0.0	0.0	0.0	7.3	12.8	0.0	132.7	5.1	0.0	0.0	
2	0.0	0.0	1.5	0.0	0.0	2.4	46.0	3.5	23.6	0.0	0.0	12.5	
3	0.0	0.0	0.6	0.0	0.0	6.0	6.7	0.0	14.3	0.0	0.0	0.0	
4	0.0	0.0	4.3	0.0	13.3	0.0	12.5	25.2	12.5	18.7	7.3	5.0	
5	0.0	1.5	0.0	0.0	0.0	3.0	8.3	0.0	0.0	15.7	0.0	1.2	
6	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	29.3	5.5	0.0	0.0	
7	0.0	0.0	0.0	0.0	0.0	1.0	7.5	0.0	0.0	0.0	0.0	0.0	
8	0.0	0.0	0.0	0.0	0.0	13.9	0.0	32.1	0.0	0.0	0.0	11.7	
9	0.0	0.0	0.0	0.0	6.0	0.4	0.0	5.0	4.5	4.7	0.0	0.0	
10	0.0	11.5	0.0	6.0	7.3	0.0	0.0	2.4	10.5	2.7	0.0	0.0	
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.3	0.0	0.0	0.0	
12	0.0	5.2	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	1.1	0.0	
13	0.0	28.4	0.0	14.7	0.0	0.0	0.4	9.0	6.7	31.0	39.0	0.0	
14	0.0	0.0	0.0	3.1	0.0	5.8	0.0	11.2	0.0	0.0	10.5	40.0	
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.3	11.8	0.0	0.0	162.2	
16	12.0	0.0	0.0	0.0	0.0	0.0	5.5	24.7	25.3	10.0	0.0	6.4	
17	0.3	0.4	0.0	0.0	0.0	17.5	0.0	16.8	9.0	3.4	0.0	4.5	
18	0.0	0.0	0.0	0.0	6.0	0.0	0.0	26.2	14.0	26.8	0.0	0.0	
19	0.0	0.0	0.0	0.8	1.2	16.7	0.0	21.8	23.3	2.5	0.0	9.0	
20	0.0	0.0	0.0	0.0	0.0	0.0	10.5	10.6	3.0	7.5	16.9	11.7	
21	0.0	0.0	0.0	0.0	0.0	3.3	25.9	17.0	0.0	3.1	10.3	8.7	
22	0.0	0.0	0.0	0.0	25.6	0.0	6.4	12.2	20.2	16.0	6.9	16.1	
23	0.3	0.0	0.0	0.0	0.0	11.9	1.7	85.9	7.4	15.8	5.3	3.1	
24	0.0	0.0	0.0	0.0	0.0	1.2	118.9	23.8	96.6	0.0	0.0	0.0	
25	0.0	0.0	0.0	6.5	0.0	0.0	115.7	34.6	3.1	0.0	25.9	3.2	
26	0.0	0.0	0.0	0.0	17.7	2.3	0.0	7.1	7.7	0.0	80.6	0.0	
27	0.0	0.0	0.0	0.0	20.3	0.5	3.5	0.0	14.5	0.0	21.2	2.5	
28	0.0	0.8	0.0	0.0	0.0	2.1	0.0	0.0	1.0	0.0	24.1	4.5	
29	0.3	0.0	0.0	0.0	0.0	3.5	0.0	0.8	20.6	0.0	98.5	9.0	
30	36.2		0.0	0.0	3.5	3.1	0.0	19.3	0.0	0.0	149.9	0.0	
31	41.3		9.4		9.9		0.0	143.7		0.0		0.0	
Max	41.3	28.4	9.4	14.7	25.6	17.5	118.9	143.7	132.7	31.0	149.9	162.2	
Total	90.4	47.8	15.8	37.1	110.8	101.9	388.3	556.2	503.9	168.5	497.5	311.3	
												Annual :	2,830

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.11 Daily Rainfall Record at Daraitan Station (3/7)**

Year :	1949												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	0.0	1.5	0.0	-	-	-	-	-	-	-	-	
2	0.0	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
3	0.0	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
4	0.0	0.0	5.8	0.0	-	-	-	-	-	-	-	-	
5	0.0	0.0	8.6	0.0	-	-	-	-	-	-	-	-	
6	0.0	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
7	3.1	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
8	10.3	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
9	14.5	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
10	6.0	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
11	0.4	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
12	0.0	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
13	0.0	18.0	2.5	0.0	-	-	-	-	-	-	-	-	
14	0.0	13.5	2.1	0.0	-	-	-	-	-	-	-	-	
15	0.0	5.8	0.0	0.0	-	-	-	-	-	-	-	-	
16	0.0	0.0	5.5	0.0	-	-	-	-	-	-	-	-	
17	1.5	0.0	3.7	0.0	-	-	-	-	-	-	-	-	
18	0.0	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
19	0.0	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
20	0.0	3.1	0.0	0.0	-	-	-	-	-	-	-	-	
21	0.0	0.0	0.0	0.0	-	-	-	-	-	-	-	-	
22	0.0	0.0	0.0	-	-	-	-	-	-	-	-	-	
23	0.0	0.0	0.0	-	-	-	-	-	-	-	-	-	
24	0.0	0.0	0.0	-	-	-	-	-	-	-	-	-	
25	0.0	0.0	1.5	-	-	-	-	-	-	-	-	-	
26	0.0	0.0	0.0	-	-	-	-	-	-	-	-	-	
27	0.0	0.0	0.0	-	-	-	-	-	-	-	-	-	
28	0.0	0.0	3.1	-	-	-	-	-	-	-	-	-	
29	0.0	-	2.1	-	-	-	-	-	-	-	-	-	
30	0.0	-	0.0	-	-	-	-	-	-	-	-	-	
31	0.0	-	0.0	-	-	-	-	-	-	-	-	-	
Max	14.5	18.0	8.6	-	-	-	-	-	-	-	-	-	
Total	35.8	40.4	36.4	-	-	-	-	-	-	-	-	-	
												Annual :	-

Year :	1978												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	-	-	-	-	-	0.0	2.0	4.0	0.0	2.0	6.2	10.0	
2	-	-	-	-	-	0.0	9.6	3.0	0.0	5.2	0.0	10.2	
3	-	-	-	-	-	0.0	2.0	2.0	26.0	11.0	0.0	10.2	
4	-	-	-	-	-	0.0	3.0	25.0	6.0	0.0	0.0	0.0	
5	-	-	-	-	-	0.0	0.0	6.4	0.0	0.0	0.0	0.0	
6	-	-	-	-	-	0.0	0.0	5.0	7.2	0.0	0.0	5.0	
7	-	-	-	-	-	0.0	5.0	16.0	0.0	0.0	0.0	12.6	
8	-	-	-	-	-	0.0	0.0	12.2	0.0	410.8	3.0	16.6	
9	-	-	-	-	-	0.0	2.0	36.0	0.0	441.6	0.0	11.2	
10	-	-	-	-	-	0.0	6.0	15.0	0.0	246.2	0.0	11.0	
11	-	-	-	-	-	0.0	1.0	76.0	0.0	0.0	0.0	5.0	
12	-	-	-	-	-	0.0	16.0	78.4	0.0	0.0	0.0	15.2	
13	-	-	-	-	-	0.0	0.0	103.0	0.0	0.0	8.0	20.4	
14	-	-	-	-	-	0.0	0.0	18.0	0.0	0.0	20.0	7.2	
15	-	-	-	-	-	0.0	15.4	29.4	9.4	7.0	42.2	2.0	
16	-	-	-	-	-	0.0	16.4	1.0	16.2	4.0	11.0	0.0	
17	-	-	-	-	-	0.0	18.0	1.0	14.4	5.0	3.0	0.0	
18	-	-	-	-	-	0.0	33.0	1.0	0.0	28.0	0.0	6.0	
19	-	-	-	-	-	0.0	0.0	32.0	0.0	9.0	0.0	10.2	
20	-	-	-	-	-	0.0	4.0	14.0	0.0	6.0	0.0	14.2	
21	-	-	-	-	-	34.0	0.0	38.0	0.0	4.0	0.0	22.0	
22	-	-	-	-	-	19.0	4.2	23.0	88.6	12.0	0.0	25.2	
23	-	-	-	-	-	54.0	3.0	94.0	33.6	14.0	0.0	17.2	
24	-	-	-	-	-	0.0	21.0	5.0	36.6	16.0	0.0	7.8	
25	-	-	-	-	-	7.0	12.4	10.0	34.4	220.6	0.0	18.6	
26	-	-	-	-	-	20.0	20.2	9.0	278.8	170.8	0.0	2.0	
27	-	-	-	-	-	41.2	13.0	0.0	2.4	45.2	8.0	6.0	
28	-	-	-	-	-	1.0	0.0	21.0	0.0	32.4	6.0	6.0	
29	-	-	-	-	-	0.0	0.0	12.8	0.0	12.6	18.4	2.0	
30	-	-	-	-	-	0.0	0.0	11.2	0.0	21.0	0.0	10.2	
31	-	-	-	-	-	-	0.0	0.0	-	10.0	-	10.4	
Max	-	-	-	-	-	54.0	33.0	103.0	278.8	441.6	42.2	25.2	
Total	-	-	-	-	-	176.2	207.2	702.4	553.6	1734.4	125.8	294.4	
												Annual :	-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.11 Daily Rainfall Record at Daraitan Station (4/7)**

Year : 1979												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	8.2	0.0	-	0.0	0.0	8.2	2.0	0.0	6.0	17.6	0.0	2.0
2	8.0	0.0	-	0.0	0.0	5.0	5.2	10.2	0.0	30.6	0.0	3.0
3	2.0	0.0	-	0.0	0.0	8.0	2.2	6.0	3.0	20.2	2.0	4.0
4	0.0	2.0	-	0.0	0.0	5.4	6.0	8.2	4.0	23.4	2.0	2.0
5	0.0	0.0	-	0.0	0.0	10.4	8.0	4.0	2.0	21.6	11.0	6.0
6	7.0	0.0	-	0.0	0.0	0.0	2.2	2.0	1.0	13.2	12.6	6.2
7	9.2	0.0	-	0.0	0.0	0.0	2.0	6.2	0.0	6.0	2.0	1.0
8	6.0	0.0	-	0.0	3.0	0.0	10.2	5.0	0.0	2.0	3.0	6.4
9	0.0	0.0	-	0.0	6.0	4.6	3.0	0.0	4.0	3.2	2.0	10.0
10	0.0	3.0	-	0.0	12.0	0.0	8.2	2.0	0.0	2.0	4.0	0.0
11	2.0	1.0	-	1.0	17.2	2.0	6.0	0.0	9.0	0.0	11.6	3.0
12	0.0	0.0	-	3.0	25.4	4.0	10.2	0.0	20.2	0.0	0.0	0.0
13	2.0	0.0	-	1.0	10.4	0.0	14.0	0.0	3.0	0.0	0.0	0.0
14	0.0	0.0	-	3.0	11.4	0.0	24.2	0.0	6.4	2.0	9.0	0.0
15	2.0	3.0	-	8.2	4.2	4.0	45.6	0.0	2.0	4.0	21.6	8.0
16	3.0	2.0	-	10.4	0.0	8.0	27.0	0.0	6.2	0.0	15.8	6.0
17	0.0	1.0	-	18.2	0.0	6.0	21.6	0.0	14.6	0.0	2.0	10.2
18	0.0	0.0	-	28.6	4.0	10.2	15.4	1.0	40.6	0.0	2.0	8.2
19	0.0	0.0	-	1.0	14.2	0.0	7.0	4.0	6.0	2.0	8.0	0.0
20	0.0	0.0	-	1.0	18.2	0.0	6.0	2.0	18.2	3.2	0.0	0.0
21	0.0	0.0	-	2.0	13.2	1.0	1.0	6.2	24.4	0.0	6.0	10.2
22	0.0	2.0	-	0.0	16.4	1.0	0.0	4.0	4.0	0.0	10.0	9.4
23	0.0	1.0	-	0.0	20.2	4.2	0.0	2.0	2.0	0.0	13.6	1.0
24	0.0	0.0	-	0.0	25.6	11.4	0.0	4.0	3.2	2.0	4.0	2.0
25	4.2	1.0	-	0.0	10.0	8.2	0.0	0.0	0.0	4.0	15.4	4.0
26	2.0	3.0	-	0.0	9.8	2.0	1.0	2.0	5.2	2.0	8.0	1.0
27	2.0	2.0	-	0.0	2.0	0.0	2.0	5.0	2.0	4.0	4.0	2.0
28	0.0	0.0	-	0.0	10.0	0.0	0.0	8.4	4.4	0.0	2.0	0.0
29	0.0		-	0.0	8.0	2.0	3.0	5.2	5.2	0.0	1.0	1.0
30	0.0		-	0.0	6.0	0.0	2.0	10.6	0.0	3.0	0.0	0.0
31	0.0		-		11.2		0.0	8.2		10.0		0.0
Max	9.2	3.0	-	28.6	25.6	11.4	45.6	10.6	40.6	30.6	21.6	10.2
Total	57.6	21.0	-	77.4	258.4	105.6	235.0	106.2	196.6	176.0	172.6	106.6
Annual :												-

Year : 1980												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2.0	1.0	0.0	0.0	0.0	0.0	0.0	-	-	-	-	-
2	0.0	0.0	0.0	0.0	4.0	4.2	4.2	-	-	-	-	-
3	7.0	4.0	0.0	0.0	2.0	2.0	9.4	-	-	-	-	-
4	7.2	2.0	0.0	0.0	0.0	4.0	10.2	-	-	-	-	-
5	0.0	2.0	2.0	0.0	0.0	2.0	5.4	-	-	-	-	-
6	10.4	0.0	0.0	0.0	9.0	4.0	0.0	-	-	-	-	-
7	5.4	0.0	0.0	0.0	5.2	3.0	4.2	-	-	-	-	-
8	0.0	0.0	4.0	2.0	10.2	6.2	16.6	-	-	-	-	-
9	0.0	0.0	0.0	0.0	2.0	7.0	25.0	-	-	-	-	-
10	18.0	0.0	0.0	3.0	6.4	10.0	5.0	-	-	-	-	-
11	7.0	0.0	0.0	0.0	0.0	7.0	4.6	-	-	-	-	-
12	1.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-	-	-
13	10.0	0.0	0.0	0.0	7.0	6.0	5.0	-	-	-	-	-
14	0.0	0.0	0.0	0.0	8.0	2.0	25.8	-	-	-	-	-
15	9.0	0.0	6.0	0.0	2.0	6.0	55.8	-	-	-	-	-
16	0.0	0.0	0.0	0.0	9.0	12.2	59.4	-	-	-	-	-
17	4.0	0.0	6.0	0.0	10.0	4.2	15.6	-	-	-	-	-
18	0.0	0.0	0.0	0.0	8.4	2.2	21.6	-	-	-	-	-
19	0.0	0.0	4.0	0.0	8.2	8.4	16.6	-	-	-	-	-
20	0.0	0.0	15.6	0.0	0.0	9.2	6.0	-	-	-	-	-
21	0.0	1.0	22.4	0.0	0.0	11.2	1.0	-	-	-	-	-
22	0.0	0.0	26.6	0.0	0.0	29.6	2.2	-	-	-	-	-
23	0.0	0.0	22.4	0.0	6.2	21.2	4.2	-	-	-	-	-
24	12.0	2.0	18.4	0.0	46.6	2.0	24.4	-	-	-	-	-
25	0.0	0.0	25.2	0.0	10.4	4.0	19.8	-	-	-	-	-
26	0.0	0.0	10.6	0.0	0.0	2.0	16.6	-	-	-	-	-
27	0.0	0.0	4.0	0.0	0.0	0.0	6.2	-	-	-	-	-
28	0.0	0.0	0.0	0.0	0.0	3.2	3.4	-	-	-	-	-
29	0.0	0.0	0.0	0.0	0.0	2.0	2.0	-	-	-	-	-
30	0.0		0.0	0.0	0.0	0.0	0.0	-	-	-	-	-
31	0.0		0.0		0.0		0.0	-	-	-	-	-
Max	18.0	4.0	26.6	3.0	46.6	29.6	59.4	-	-	-	-	-
Total	93.0	12.0	167.2	5.0	154.6	174.8	370.2	-	-	-	-	-
Annual :												-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.11 Daily Rainfall Record at Daraitan Station (5/7)**

Year : 1981												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	7.2	1.0	3.0	0.0	0.0	29.6	41.6	-	0.0	11.2	0.0	5.0	
2	10.0	0.0	1.0	0.0	0.0	13.6	23.2	-	0.0	2.0	2.4	9.2	
3	4.0	3.4	0.0	0.0	0.0	33.4	1.0	-	2.0	11.2	0.0	7.0	
4	4.0	4.0	1.0	0.0	2.2	40.0	9.2	-	6.0	0.0	7.2	20.6	
5	0.0	0.0	2.0	0.0	0.0	11.2	14.0	-	11.0	4.8	12.0	24.6	
6	4.0	4.2	0.0	0.0	4.0	11.0	0.0	-	2.0	0.0	14.2	17.4	
7	2.2	6.0	0.0	0.0	1.2	21.6	4.2	-	0.0	10.2	2.0	0.0	
8	1.0	0.0	0.0	0.0	2.0	4.2	6.4	-	8.4	6.2	16.4	18.8	
9	5.2	6.4	0.0	0.0	2.6	8.4	0.0	-	29.6	19.8	0.0	0.0	
10	4.2	7.4	0.0	0.0	0.0	24.8	0.0	-	24.2	53.2	0.0	20.8	
11	0.0	0.0	0.0	0.0	0.0	37.8	4.2	-	22.4	36.4	40.6	18.4	
12	0.0	4.0	0.0	0.0	0.0	65.6	21.4	-	31.6	2.0	26.0	3.2	
13	4.0	0.0	0.0	0.0	7.0	10.0	4.0	-	8.2	0.0	0.0	11.2	
14	0.0	0.0	0.0	0.0	0.0	62.4	2.2	-	49.8	2.0	0.0	6.2	
15	2.0	0.0	0.0	0.0	0.0	38.2	21.8	-	42.0	6.0	15.6	16.4	
16	1.0	0.0	0.0	0.0	2.0	56.6	29.4	-	54.6	9.2	21.2	25.8	
17	2.0	0.0	0.0	0.0	0.0	54.8	62.2	-	0.0	3.2	24.0	29.4	
18	0.0	0.0	0.0	2.4	0.0	79.4	75.0	-	7.4	0.0	6.0	14.0	
19	0.0	0.0	0.0	0.0	4.0	125.2	14.2	-	17.4	0.0	35.8	2.4	
20	0.0	0.0	0.0	1.2	0.0	39.6	7.2	-	27.6	0.0	14.0	14.6	
21	0.0	0.0	0.0	4.0	0.0	8.0	1.0	-	46.0	0.0	46.0	8.6	
22	7.2	0.0	0.0	2.0	0.0	13.2	4.0	-	12.0	0.0	76.8	17.0	
23	3.0	0.0	0.0	0.0	2.4	0.0	0.0	-	0.0	2.4	221.2	7.4	
24	2.4	0.0	0.0	3.2	0.0	8.0	12.0	-	51.4	18.6	174.6	9.4	
25	0.0	2.0	0.0	1.0	7.0	16.4	4.0	-	60.2	0.0	8.0	123.6	
26	1.2	5.4	1.2	0.0	5.8	9.4	2.0	-	29.2	14.0	23.6	106.2	
27	4.0	4.0	1.4	0.0	4.2	2.0	11.2	-	24.4	12.4	11.0	88.6	
28	18.6	0.0	2.0	0.0	0.0	14.4	28.4	-	23.4	13.2	36.4	38.6	
29	12.2		0.0	0.0	2.0	13.2	51.4	-	2.0	0.0	30.6	18.2	
30	0.0		2.4	0.0	5.0	29.0	20.4	-	0.0	2.4	33.6	9.8	
31	0.0		1.2		10.4		31.4	-		12.6		2.4	
Max	18.6	7.4	3.0	4.0	10.4	125.2	75.0	-	60.2	53.2	221.2	123.6	
Total	99.4	47.8	15.2	13.8	61.8	881.0	507.0	-	592.8	253.0	899.2	694.8	
												Annual :	-

Year : 1982												Unit : mm	
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	1.2	0.0	0.0	6.6	0.0	0.0	24.6	0.0	0.0	80.8	9.0	0.0	
2	0.0	0.0	0.0	2.0	0.0	0.0	13.6	0.0	0.0	8.0	7.0	0.0	
3	0.0	0.0	0.0	3.0	0.0	0.0	26.4	2.0	2.6	15.0	10.0	0.0	
4	4.2	0.0	0.0	0.0	0.0	0.0	26.4	4.2	2.4	2.0	17.2	0.0	
5	2.0	0.0	0.0	4.0	0.0	2.6	13.6	1.2	10.2	1.0	10.0	0.0	
6	8.6	1.0	0.0	0.0	0.0	5.2	4.8	0.0	29.8	0.0	7.0	0.0	
7	4.0	2.0	0.0	0.0	0.0	0.0	24.2	1.4	60.2	0.0	5.0	10.4	
8	2.0	0.0	0.0	0.0	0.0	3.4	17.4	4.2	117.2	15.8	8.0	11.2	
9	4.2	4.0	0.0	0.0	0.0	0.0	16.6	0.0	23.0	1.6	13.8	43.8	
10	6.0	2.4	0.0	0.0	0.0	0.0	15.0	7.4	0.0	7.8	4.0	6.0	
11	4.0	0.0	0.0	0.0	0.0	0.0	9.2	6.2	0.0	0.0	0.0	0.0	
12	8.0	3.0	0.0	0.0	0.0	0.0	38.4	0.0	4.0	27.6	0.0	27.4	
13	2.4	3.4	0.0	0.0	0.0	8.0	66.4	0.0	3.4	3.0	0.0	36.6	
14	9.4	2.0	0.0	0.0	0.0	18.2	10.4	4.4	7.2	0.0	6.8	26.0	
15	11.0	4.0	0.0	0.0	0.0	9.4	5.2	1.4	4.0	16.0	5.2	25.0	
16	2.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	6.4	
17	4.0	8.4	0.0	0.0	0.0	0.0	0.0	0.0	1.2	12.0	6.0	3.0	
18	1.0	0.0	4.0	0.0	10.2	2.0	6.6	8.6	0.0	15.0	23.0	6.0	
19	0.0	0.0	2.4	0.0	4.6	4.0	4.4	17.6	3.0	0.0	9.0	2.0	
20	0.0	0.0	0.0	0.0	0.0	9.0	6.4	11.4	0.0	3.0	10.0	13.0	
21	0.0	0.0	6.0	0.0	0.0	14.4	5.6	69.8	0.0	4.0	0.0	0.0	
22	0.0	0.0	2.6	0.0	0.0	15.6	6.0	61.6	4.6	0.0	3.8	0.0	
23	0.0	0.0	0.0	0.0	0.0	15.0	2.0	4.0	44.6	5.2	18.2	6.0	
24	0.0	0.0	0.0	0.0	4.6	25.6	4.6	2.4	0.0	0.0	18.4	7.0	
25	0.0	0.0	0.0	0.0	0.0	10.2	21.4	0.0	0.0	0.0	16.6	8.8	
26	0.0	0.0	7.2	0.0	12.4	12.0	87.6	13.4	2.4	0.0	18.8	0.0	
27	4.0	0.0	12.6	0.0	6.4	18.6	43.2	8.2	0.0	0.0	18.2	0.0	
28	2.0	0.0	0.0	0.0	0.0	7.2	4.0	16.4	4.6	11.6	0.0	0.0	
29	1.2		2.0	0.0	4.0	16.6	2.0	0.0	1.2	13.0	0.0	0.0	
30	0.0		9.2	0.0	0.0	18.0	0.0	2.0	0.0	12.8	0.0	0.0	
31	0.0		9.6		3.4		0.0	0.0		0.0		0.0	
Max	11.0	8.4	12.6	6.6	12.4	25.6	87.6	69.8	117.2	80.8	23.0	43.8	
Total	81.2	30.2	55.6	15.6	45.6	219.0	506.0	247.8	325.6	255.2	245.0	238.6	
												Annual :	2,265

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.11 Daily Rainfall Record at Daraitan Station (6/7)**

Year :		1983											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	-	-	0.0	-	-	0.0	0.0	3.4	-	0.0	1.0	
2	0.0	-	-	0.0	-	-	0.0	2.0	2.6	-	0.0	4.4	
3	0.0	-	-	0.0	-	-	2.4	4.2	2.6	-	3.4	0.0	
4	0.0	-	-	0.0	-	-	1.2	8.4	0.0	-	2.0	0.0	
5	0.0	-	-	0.0	-	-	0.0	4.2	12.4	-	2.4	0.0	
6	0.0	-	-	0.0	-	-	4.2	0.0	29.8	-	1.6	0.0	
7	0.0	-	-	0.0	-	-	1.4	2.0	9.2	-	0.0	0.0	
8	0.0	-	-	0.0	-	-	0.0	0.0	6.2	-	6.2	0.0	
9	0.0	-	-	0.0	-	-	4.2	17.4	1.4	-	0.0	0.0	
10	0.0	-	-	0.0	-	-	6.2	22.6	2.2	-	5.4	0.0	
11	0.0	-	-	0.0	-	-	5.4	8.2	32.4	-	0.0	0.0	
12	31.8	-	-	0.0	-	-	0.0	15.4	71.8	-	18.2	0.0	
13	48.0	-	-	0.0	-	-	9.6	21.8	40.4	-	7.6	1.2	
14	11.0	-	-	0.0	-	-	67.2	12.0	2.0	-	6.2	5.0	
15	11.0	-	-	0.0	-	-	18.0	1.2	0.0	-	2.4	0.0	
16	17.3	-	-	0.0	-	-	0.0	4.2	14.2	-	0.0	0.0	
17	17.2	-	-	0.0	-	-	0.0	0.0	22.8	-	4.8	0.0	
18	17.2	-	-	0.0	-	-	2.6	0.0	34.4	-	3.6	0.0	
19	0.0	-	-	0.0	-	-	1.2	11.6	14.6	-	0.0	0.0	
20	0.0	-	-	0.0	-	-	0.0	27.0	22.6	-	6.0	0.0	
21	0.0	-	-	0.0	-	-	2.0	55.8	11.4	-	0.0	0.0	
22	0.0	-	-	2.4	-	-	1.0	75.6	6.0	-	0.0	4.6	
23	0.0	-	-	0.0	-	-	6.2	18.0	17.4	-	0.0	6.0	
24	0.0	-	-	6.0	-	-	6.0	0.0	7.8	-	0.0	1.2	
25	0.0	-	-	4.2	-	-	0.0	4.2	16.4	-	2.0	0.0	
26	0.0	-	-	3.6	-	-	13.6	1.0	42.2	-	5.8	0.0	
27	25.8	-	-	1.0	-	-	1.6	2.0	55.6	-	3.0	0.0	
28	0.0	-	-	4.0	-	-	0.0	0.0	15.4	-	0.0	0.0	
29	0.0	-	-	0.0	-	-	0.0	0.0	2.0	-	0.0	0.0	
30	0.0	-	-	0.0	-	-	6.2	5.0	0.0	-	0.0	0.0	
31	0.0	-	-	-	-	-	1.0	0.0	-	-	-	0.0	
Max	48.0	-	-	6.0	-	-	67.2	75.6	71.8	-	18.2	6.0	
Total	179.3	-	-	21.2	-	-	161.2	323.8	499.2	-	80.6	23.4	
Annual :												-	

Year :		1984											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	0.0	0.0	2.4	-	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	
3	2.4	0.0	0.0	-	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	
4	6.2	0.0	0.0	-	2.4	2.4	0.0	0.0	0.0	0.0	0.0	0.0	
5	2.0	6.0	0.0	-	1.2	0.0	0.0	3.4	0.0	0.0	2.4	4.2	
6	1.0	0.0	0.0	-	4.0	0.0	4.0	10.0	0.0	0.0	6.0	0.0	
7	8.0	0.0	0.0	-	0.0	16.4	10.4	0.0	0.0	0.0	0.0	2.4	
8	1.0	0.0	0.0	-	0.0	47.6	16.0	1.0	0.0	2.4	4.2	4.6	
9	3.0	0.0	0.0	-	3.2	58.2	2.0	7.2	2.6	7.2	6.4	0.0	
10	2.2	2.4	0.0	-	14.4	18.4	0.0	11.0	0.0	0.0	0.0	0.0	
11	1.4	5.2	0.0	-	39.6	0.0	0.0	0.0	2.4	4.6	8.4	0.0	
12	0.0	0.0	1.2	-	6.2	0.0	0.0	3.0	1.6	12.4	3.8	0.0	
13	0.0	0.0	2.0	-	0.0	8.4	11.6	34.4	4.2	8.4	7.2	0.0	
14	0.0	0.0	0.0	-	0.0	17.2	28.6	37.6	1.0	0.0	9.4	2.0	
15	0.0	0.0	0.0	-	6.4	26.4	16.8	52.8	0.0	0.0	0.0	6.4	
16	0.0	0.0	0.0	-	3.4	0.0	1.2	84.8	1.0	0.0	0.0	12.2	
17	0.0	0.0	0.0	-	0.0	0.0	0.0	29.0	0.0	0.0	0.0	2.0	
18	13.4	0.0	0.0	-	0.0	0.0	0.0	28.2	0.0	0.0	2.4	0.0	
19	14.6	0.0	0.0	-	0.0	0.0	0.0	14.4	0.0	0.0	4.6	0.0	
20	5.8	0.0	0.0	-	0.0	0.0	0.0	22.8	0.0	12.4	7.2	0.0	
21	0.0	4.2	0.0	-	0.0	9.4	4.2	47.2	0.0	41.0	10.4	0.0	
22	0.0	2.4	0.0	-	8.2	27.8	1.0	39.4	2.6	184.4	21.4	0.0	
23	0.0	5.8	0.0	-	19.4	53.8	6.2	13.4	4.2	108.0	7.4	0.0	
24	0.0	0.0	0.0	-	4.0	32.8	12.4	0.0	1.4	48.6	2.8	0.0	
25	1.0	0.0	0.0	-	6.0	6.2	12.2	23.2	0.0	83.6	0.0	2.0	
26	0.0	0.0	0.0	-	1.0	0.0	0.0	75.2	0.0	79.2	0.0	2.4	
27	3.0	0.0	0.0	-	0.0	0.0	0.0	65.0	0.0	98.6	3.2	0.0	
28	0.0	0.0	0.0	-	2.0	0.0	0.0	18.0	0.0	9.0	4.8	0.0	
29	0.0	0.0	0.0	-	3.2	3.4	1.0	0.0	0.0	0.0	8.6	0.0	
30	0.0	-	0.0	-	0.0	0.0	6.2	0.0	0.0	4.0	2.0	0.0	
31	0.0	-	0.0	-	0.0	-	0.0	0.0	-	0.0	-	0.0	
Max	14.6	6.0	2.4	-	39.6	58.2	28.6	84.8	4.2	184.4	21.4	12.2	
Total	65.0	26.0	5.6	-	124.6	335.6	133.8	621.0	21.0	703.8	122.6	38.2	
Annual :												-	

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)



**Table H1.11 Daily Rainfall Record at Daraitan Station (7/7)**

Year :	1985											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	-
2	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	18.4	0.0	-
3	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	-
4	0.0	0.0	-	0.0	0.0	4.6	0.0	0.0	0.0	14.8	0.0	-
5	0.0	0.0	-	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	-
6	2.0	0.0	-	0.0	0.0	3.0	0.0	0.0	0.0	0.0	2.4	-
7	4.2	2.0	-	0.0	0.0	0.0	0.0	2.4	0.0	2.4	1.2	-
8	0.0	1.0	-	0.0	0.0	1.2	9.2	12.6	8.4	4.6	10.0	-
9	2.0	0.0	-	0.0	0.0	0.0	15.4	0.0	6.6	0.0	7.0	-
10	1.4	0.0	-	0.0	1.2	2.6	4.0	11.4	0.0	2.4	9.4	-
11	0.0	0.0	-	0.0	18.8	0.0	0.0	13.6	0.0	13.2	0.0	-
12	0.0	0.0	-	0.0	17.0	14.2	0.0	0.0	0.0	34.4	0.0	-
13	0.0	13.4	-	0.0	3.4	27.0	7.4	0.0	0.0	45.4	11.4	-
14	0.0	1.0	-	0.0	1.4	25.6	16.0	0.0	2.4	41.2	18.8	-
15	0.0	2.2	-	0.0	0.0	0.0	19.4	0.0	18.2	39.2	14.2	-
16	2.4	0.0	-	0.0	0.0	0.0	0.0	0.0	33.4	13.6	0.0	-
17	1.0	0.0	-	0.0	0.0	0.0	0.0	1.2	18.6	21.6	0.0	-
18	0.0	0.0	-	0.0	0.0	1.0	0.0	18.0	6.0	10.2	1.0	-
19	0.0	0.0	-	0.0	0.0	0.0	0.0	35.8	0.0	4.6	0.0	-
20	0.0	0.0	-	0.0	0.0	0.0	0.0	17.2	0.0	0.0	4.2	-
21	0.0	0.0	-	0.0	4.0	0.0	1.0	0.0	0.0	0.0	10.6	-
22	0.0	0.0	-	4.2	9.4	21.0	6.2	0.0	0.0	5.2	12.4	-
23	4.2	0.0	-	1.0	4.8	18.4	1.2	0.0	0.0	3.4	0.0	-
24	0.0	0.0	-	0.0	0.0	11.4	0.0	0.0	0.0	13.2	0.0	-
25	0.0	0.0	-	14.2	0.0	0.0	29.2	9.0	4.2	2.4	0.0	-
26	0.0	0.0	-	0.0	0.0	0.0	45.0	5.8	8.8	0.0	9.0	-
27	0.0	0.0	-	4.2	0.0	0.0	0.0	4.0	23.4	6.8	14.4	-
28	0.0	0.0	-	0.0	0.0	1.4	0.0	0.0	17.2	6.2	0.0	-
29	0.0		-	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	-
30	0.0		-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
31	0.0		-		0.0		0.0	0.0		0.0		-
Max	4.2	13.4	-	14.2	18.8	27.0	45.0	35.8	33.4	45.4	18.8	-
Total	17.2	19.6	-	23.6	60.0	134.8	154.0	131.0	149.2	320.4	126.0	-
										Annual :		-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.12 Daily Rainfall Record at Limutan Station (1/4)**

Year :	1978											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	-	-	-	-	-	-	0.0	0.0	-	-	-	-
2	-	-	-	-	-	-	0.0	0.0	-	-	-	-
3	-	-	-	-	-	-	0.0	0.0	-	-	-	-
4	-	-	-	-	-	-	0.0	0.0	-	-	-	-
5	-	-	-	-	-	-	38.0	48.1	-	-	-	-
6	-	-	-	-	-	-	10.4	8.0	-	-	-	-
7	-	-	-	-	-	-	0.0	24.0	-	-	-	-
8	-	-	-	-	-	-	0.0	9.0	-	-	-	-
9	-	-	-	-	-	-	48.0	6.4	-	-	-	-
10	-	-	-	-	-	-	31.0	65.0	-	-	-	-
11	-	-	-	-	-	-	25.4	84.3	-	-	-	-
12	-	-	-	-	-	-	9.6	91.6	-	-	-	-
13	-	-	-	-	-	-	0.0	76.0	-	-	-	-
14	-	-	-	-	-	-	0.0	140.0	-	-	-	-
15	-	-	-	-	-	-	0.0	61.1	-	-	-	-
16	-	-	-	-	-	-	0.0	20.3	-	-	-	-
17	-	-	-	-	-	-	0.0	0.0	-	-	-	-
18	-	-	-	-	-	-	35.3	0.0	-	-	-	-
19	-	-	-	-	-	-	35.0	0.0	-	-	-	-
20	-	-	-	-	-	-	0.0	75.0	-	-	-	-
21	-	-	-	-	-	-	0.0	38.0	-	-	-	-
22	-	-	-	-	-	-	11.4	107.0	-	-	-	-
23	-	-	-	-	-	-	6.0	155.0	-	-	-	-
24	-	-	-	-	-	-	22.4	50.0	-	-	-	-
25	-	-	-	-	-	-	19.8	38.8	-	-	-	-
26	-	-	-	-	-	-	25.3	24.5	-	-	-	-
27	-	-	-	-	-	-	38.0	0.0	-	-	-	-
28	-	-	-	-	-	-	4.0	0.0	-	-	-	-
29	-	-	-	-	-	-	0.0	61.0	-	-	-	-
30	-	-	-	-	-	-	5.0	23.2	-	-	-	-
31	-	-	-	-	-	-	0.0	0.0	-	-	-	-
Max	-	-	-	-	-	-	48.0	155.0	-	-	-	-
Total	-	-	-	-	-	-	364.6	1206.3	-	-	-	-
Annual :												-

Year :	1979											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	-	-	-	-	0.0	0.0	0.0	-	21.0	35.1	8.1	22.3
2	-	-	-	-	0.0	27.0	0.0	-	0.0	18.2	33.0	5.0
3	-	-	-	-	0.0	0.0	74.4	-	0.0	70.0	40.0	3.1
4	-	-	-	-	0.0	0.0	68.2	-	23.0	171.4	6.0	1.0
5	-	-	-	-	0.0	0.0	12.3	-	0.0	24.0	0.0	0.3
6	-	-	-	-	0.0	0.0	18.5	-	0.0	24.3	0.0	1.0
7	-	-	-	-	0.0	0.0	6.0	-	0.0	30.0	0.0	16.0
8	-	-	-	-	0.0	0.0	14.0	-	0.0	19.2	0.0	2.1
9	-	-	-	-	0.0	0.0	8.4	-	0.0	5.1	2.4	2.0
10	-	-	-	-	0.0	0.0	0.0	-	0.0	3.6	3.0	0.0
11	-	-	-	-	0.0	0.0	0.0	-	9.3	0.0	3.0	0.0
12	-	-	-	-	0.0	0.0	0.0	-	0.0	2.0	0.0	5.0
13	-	-	-	-	0.0	0.0	0.0	-	58.0	17.0	32.0	2.0
14	-	-	-	-	0.0	0.0	6.0	-	15.0	0.0	14.3	0.0
15	-	-	-	-	0.0	0.0	14.3	-	26.2	10.0	55.1	3.0
16	-	-	-	-	0.0	0.0	0.0	-	4.1	0.0	21.0	0.0
17	-	-	-	-	0.0	0.0	0.0	-	0.0	0.0	16.4	1.0
18	-	-	-	-	0.0	59.3	0.0	-	100.0	0.0	0.0	0.0
19	-	-	-	-	0.0	0.0	0.0	-	43.0	0.0	0.0	5.2
20	-	-	-	-	34.0	0.0	0.0	-	0.0	6.0	12.0	5.0
21	-	-	-	-	0.0	0.0	0.0	-	0.0	25.0	32.8	24.0
22	-	-	-	-	30.0	0.0	24.0	-	11.2	6.0	0.0	43.0
23	-	-	-	-	15.0	15.0	5.0	-	0.0	0.0	10.1	1.0
24	-	-	-	-	26.0	30.6	0.0	-	9.0	0.0	0.0	2.0
25	-	-	-	-	24.0	0.0	0.0	-	7.0	0.0	26.0	3.0
26	-	-	-	-	17.0	18.2	49.0	-	2.0	1.0	15.4	14.1
27	-	-	-	-	0.0	69.0	27.0	-	75.2	30.0	11.5	26.0
28	-	-	-	-	0.0	0.0	37.0	-	5.0	11.0	3.0	0.0
29	-	-	-	-	18.0	0.0	33.2	-	38.0	0.0	6.2	0.0
30	-	-	-	-	39.0	0.0	21.0	-	14.0	116.0	30.6	0.0
31	-	-	-	-	20.0	-	8.4	-	-	22.0	-	0.0
Max	-	-	-	-	39.0	69.0	74.4	-	100.0	171.4	55.1	43.0
Total	-	-	-	-	223.0	219.1	426.7	-	461.0	646.9	381.9	187.1
Annual :												-

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.12 Daily Rainfall Record at Limutan Station (2/4)**

Year : 1980		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	2.0	0.0	0.0	0.0	0.0	0.0	0.4	41.5	6.0	0.0	2.0	2.5
2	2.5	0.0	0.0	0.0	0.5	0.3	0.5	0.0	37.5	0.0	55.0	2.3
3	0.0	0.0	0.0	0.0	0.0	0.3	11.0	0.0	1.5	98.5	0.5	13.8
4	3.0	0.0	0.0	0.0	0.0	3.8	0.8	0.0	26.5	24.0	15.5	0.0
5	8.5	0.0	0.0	2.5	0.0	31.2	0.3	0.0	0.0	5.0	382.5	0.5
6	0.5	0.0	0.0	1.0	0.0	0.0	2.0	0.0	7.0	0.0	81.3	0.3
7	0.0	0.0	0.0	0.0	0.0	0.5	0.3	0.0	2.5	2.5	2.0	0.8
8	0.0	0.3	0.0	4.0	0.0	6.0	37.0	28.0	4.5	0.0	0.0	2.1
9	0.0	0.3	0.0	0.0	0.0	1.0	18.5	1.0	18.0	0.3	16.5	0.0
10	0.0	0.3	26.0	0.0	0.0	0.0	2.0	45.0	42.0	0.0	28.0	1.0
11	0.0	1.0	2.0	0.0	0.0	3.5	0.3	0.3	62.0	0.0	7.5	0.3
12	0.0	0.0	0.0	0.0	0.3	0.4	0.4	0.0	80.5	17.0	63.0	11.5
13	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	21.0	0.5	73.5	46.0
14	0.0	7.5	0.0	0.0	0.0	0.0	0.5	5.0	10.5	2.0	8.5	30.5
15	0.8	0.5	0.0	0.0	15.5	0.0	15.4	19.0	14.0	1.3	0.5	64.5
16	0.0	1.0	0.0	0.0	48.0	1.0	0.0	20.5	16.0	24.0	0.0	19.0
17	0.0	0.0	0.0	0.0	0.0	0.0	32.5	0.0	7.0	1.0	0.0	0.0
18	2.0	0.0	2.0	1.0	22.0	21.5	6.0	2.0	2.0	16.0	0.0	1.0
19	0.0	0.0	0.0	1.5	7.0	28.5	2.5	10.0	7.0	3.5	4.8	0.0
20	0.0	0.0	0.0	3.8	51.5	5.0	141.0	5.5	10.5	12.5	12.4	0.0
21	0.0	0.0	0.0	0.0	10.5	22.5	3.0	1.5	13.0	36.0	1.5	18.0
22	1.0	0.0	0.0	0.0	13.0	19.0	2.5	5.0	1.5	70.5	0.3	0.0
23	1.0	0.0	0.0	0.0	0.0	24.0	0.0	9.5	2.0	1.5	0.0	1.8
24	1.0	0.0	40.0	0.0	0.0	35.0	209.0	7.8	0.3	54.0	0.0	0.0
25	0.0	0.0	90.5	0.0	0.0	7.5	64.5	0.0	4.0	0.0	3.3	0.0
26	0.0	0.0	151.5	0.0	195.0	0.0	3.5	54.0	0.3	16.5	2.0	0.5
27	0.0	0.0	13.0	0.0	0.0	15.8	0.0	4.0	0.5	0.0	0.0	2.5
28	0.0	0.0	16.0	0.0	0.0	18.5	0.0	1.5	0.0	16.5	0.0	0.0
29	0.0	0.0	0.8	0.0	7.0	48.3	13.5	0.0	17.5	196.0	0.0	10.5
30	0.0		0.0	0.0	0.0	21.5	28.5	10.5	8.5	16.3	0.3	4.0
31	0.0		0.8		0.0		0.0	5.0		0.0		0.0
Max	8.5	7.5	151.5	4.0	195.0	48.3	209.0	54.0	80.5	196.0	382.5	64.5
Total	22.3	13.9	342.6	13.8	370.3	315.1	595.9	276.6	423.6	615.4	760.9	233.4
Annual :												3,984

Year : 1981		Unit : mm										
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	0.0	0.0	0.0	0.0	10.0	10.0	35.0	0.0	0.0	0.0	29.0
2	0.0	0.0	0.0	0.0	4.1	8.0	0.0	3.4	26.1	22.0	0.0	53.0
3	7.4	1.0	0.0	0.0	0.0	2.1	50.0	23.4	0.0	0.0	25.4	14.7
4	10.2	0.0	0.0	0.0	0.0	7.4	213.0	31.3	11.0	0.0	45.0	4.3
5	2.2	0.0	0.0	0.0	0.0	0.0	0.0	39.0	8.2	22.0	41.0	0.0
6	3.2	0.0	0.0	0.0	0.0	0.0	0.0	85.0	5.2	2.4	5.0	0.0
7	0.0	0.0	0.0	0.0	0.0	14.4	0.0	36.0	0.0	2.0	147.0	41.0
8	0.0	0.0	0.0	0.0	0.0	2.0	0.0	21.2	6.4	0.0	21.0	88.0
9	0.0	0.0	0.0	0.0	0.0	5.0	32.2	0.0	10.0	9.1	45.0	8.0
10	2.2	11.0	0.0	0.0	7.0	23.2	0.0	0.0	0.0	0.0	100.0	0.0
11	12.2	15.2	0.0	0.0	1.2	37.4	6.3	0.0	0.0	37.0	91.0	0.0
12	0.0	0.0	0.0	0.0	0.0	8.0	0.0	12.2	0.0	100.2	10.0	7.1
13	0.0	0.0	0.0	0.0	4.3	102.6	5.0	7.0	0.0	18.0	20.0	0.0
14	0.0	0.0	0.0	0.0	0.0	67.2	31.2	74.0	78.0	4.2	17.0	6.0
15	0.0	0.0	0.0	0.0	3.4	28.3	65.2	34.0	0.0	21.0	4.2	5.0
16	3.0	0.0	0.0	0.0	0.0	2.5	16.4	5.0	0.0	0.0	38.0	6.0
17	0.0	0.0	0.0	0.0	0.0	19.3	60.0	9.0	49.5	2.0	0.0	28.0
18	0.0	0.0	0.0	0.0	10.0	6.0	17.0	16.6	2.1	0.0	0.0	6.1
19	0.0	0.0	5.2	0.0	45.1	22.0	33.0	0.0	29.3	13.2	72.0	0.0
20	0.0	0.0	2.4	2.3	1.0	49.2	0.0	0.0	41.4	0.0	2.3	0.0
21	0.0	0.0	3.0	0.4	0.0	17.3	0.0	0.0	0.0	12.2	8.0	0.0
22	5.0	0.0	0.0	6.2	0.0	0.0	0.0	5.0	41.4	0.0	15.1	2.0
23	0.0	0.0	0.0	1.0	0.0	0.0	2.1	26.4	40.0	98.3	215.0	0.0
24	3.4	0.0	0.0	15.0	14.0	0.0	0.0	255.0	0.0	39.5	56.4	7.0
25	0.0	0.0	0.0	0.0	0.0	3.0	0.0	8.3	46.4	6.3	1.0	74.0
26	0.0	9.4	0.0	0.0	0.0	3.1	0.0	3.3	0.0	11.0	0.0	245.1
27	12.3	39.3	0.0	0.0	1.0	0.0	0.0	0.0	0.0	146.3	11.2	0.0
28	12.3	1.0	113.2	0.0	0.0	46.1	0.0	5.0	9.1	180.0	8.4	0.0
29	0.0		0.0	0.0	0.0	0.0	0.0	48.0	0.0	33.0	50.0	0.0
30	0.0		0.0	0.0	10.1	58.1	0.0	0.0	1.4	18.4	22.4	0.0
31	0.0		8.4		20.0		7.0	0.0		30.6		0.0
Max	12.3	39.3	113.2	15.0	45.1	102.6	213.0	255.0	78.0	180.0	215.0	245.1
Total	73.4	76.9	132.2	24.9	121.2	542.2	548.4	783.1	405.5	828.7	1071.4	624.3
Annual :												5,232

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.12 Daily Rainfall Record at Limutan Station (3/4)**

Year :		1982											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	0.0	0.0	4.0	0.0	0.0	62.1	0.0	-	0.0	27.2	2.0	
2	0.0	5.3	0.0	4.1	0.0	0.0	73.0	0.0	-	0.0	25.2	2.1	
3	0.0	1.2	0.0	0.0	0.0	0.0	12.0	22.2	-	31.0	35.0	0.0	
4	0.0	0.0	0.0	0.0	40.0	0.0	10.0	9.4	-	7.3	17.4	0.0	
5	5.3	0.0	0.0	0.0	0.0	3.0	5.0	19.4	-	1.2	6.2	0.0	
6	0.0	1.4	0.0	0.0	0.0	0.0	0.0	4.2	-	0.0	8.4	10.0	
7	8.2	2.0	0.0	0.0	0.0	0.0	2.0	19.0	-	0.0	5.0	6.9	
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	-	28.4	4.0	48.0	
9	10.0	34.0	0.0	28.0	0.0	0.0	17.0	7.0	-	6.0	0.0	20.3	
10	0.0	0.0	0.0	8.0	0.0	3.0	4.0	22.1	-	0.0	0.0	0.0	
11	0.0	0.0	0.0	3.1	0.0	0.0	22.4	6.2	-	14.2	0.0	0.0	
12	0.0	2.3	0.0	7.0	0.0	12.3	64.2	1.0	-	0.0	0.0	5.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	109.4	6.0	-	2.0	3.4	47.3	
14	0.0	0.0	0.0	14.4	0.0	0.0	0.0	0.0	-	19.0	0.0	52.4	
15	5.1	0.0	0.0	25.2	0.0	0.0	0.0	0.0	-	6.0	0.0	23.3	
16	8.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	0.0	0.0	0.0	
17	15.5	0.0	0.0	26.8	0.0	0.0	0.0	25.0	-	6.0	11.3	0.0	
18	5.3	7.4	0.0	0.0	13.2	0.0	25.2	24.3	-	9.2	0.0	0.0	
19	9.1	0.0	5.2	0.0	0.0	0.0	0.0	27.0	-	12.0	35.0	7.4	
20	3.3	0.0	2.4	0.0	0.0	0.0	0.0	44.0	-	0.0	8.0	0.0	
21	0.0	0.0	3.0	0.0	8.3	0.0	12.2	58.1	-	5.2	18.0	6.0	
22	0.0	0.0	0.0	0.0	21.3	0.0	10.0	9.0	-	0.0	0.0	17.3	
23	0.0	0.0	0.0	0.0	0.0	47.2	0.0	74.0	-	0.0	16.1	23.5	
24	0.0	0.0	0.0	0.0	11.2	46.3	0.0	30.0	-	0.0	23.1	0.0	
25	0.0	0.0	0.0	0.0	3.0	5.2	31.2	8.2	-	1.0	116.0	0.4	
26	0.0	0.0	0.0	0.0	29.1	22.4	19.4	4.2	-	0.0	57.0	3.4	
27	0.0	0.0	0.0	0.0	0.0	34.3	16.0	10.0	-	1.2	0.0	3.1	
28	13.4	0.0	113.2	0.0	0.0	11.1	67.1	4.0	-	10.0	0.0	0.0	
29	4.0		0.0	0.0	0.0	28.4	40.1	1.2	-	2.0	0.0	0.0	
30	0.0		0.0	0.0	0.0	12.1	11.2	0.0	-	32.2	0.0	0.0	
31	4.0		10.7		0.0		10.2	0.0		17.2		0.0	
Max	15.5	34.0	113.2	28.0	40.0	47.2	109.4	74.0	-	32.2	116.0	52.4	
Total	91.4	53.6	134.5	120.6	126.1	225.3	623.7	468.5	-	211.1	416.3	278.4	
Annual :												-	

Year :		1983											Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2	2.1	0.0	0.0	0.0	0.0	2.1	15.0	0.0	0.0	0.0	0.0	0.0	
3	64.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	39.2	0.0	0.0	
4	21.1	0.0	0.0	0.0	0.0	6.4	0.0	0.0	22.0	0.0	0.0	0.0	
5	0.0	0.0	25.0	6.4	0.0	12.2	0.0	0.0	0.0	0.0	0.0	0.0	
6	0.0	0.0	6.0	0.0	0.0	0.0	33.2	5.0	0.0	0.0	10.3	0.0	
7	0.0	0.0	0.0	0.0	0.0	0.0	41.2	4.0	0.0	18.1	0.0	0.0	
8	0.0	0.0	0.0	0.0	0.0	11.1	10.0	16.2	0.0	0.0	9.1	0.0	
9	3.1	0.0	0.0	0.0	0.0	6.1	10.2	42.0	0.0	0.0	1.2	69.3	
10	5.3	0.0	0.0	0.0	0.0	0.0	5.0	40.2	7.4	0.0	10.0	0.0	
11	0.0	0.0	0.0	0.0	10.0	0.0	55.0	56.5	0.0	73.2	0.0	0.0	
12	2.2	0.0	0.0	0.0	0.0	0.0	42.2	50.0	0.0	0.0	0.0	20.0	
13	0.0	0.0	0.0	0.0	0.0	0.0	45.2	35.0	0.0	0.0	15.0	5.0	
14	4.2	0.0	0.0	0.0	0.0	0.0	244.1	72.0	0.0	0.0	0.0	6.2	
15	5.6	0.0	0.0	0.0	0.0	44.2	102.2	75.0	0.0	62.3	0.0	112.0	
16	26.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	14.3	65.1	0.0	0.0	
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.3	7.0	
18	0.0	0.0	0.0	0.0	0.0	4.4	4.0	0.0	0.0	54.4	20.3	3.3	
19	21.2	0.0	0.0	0.0	0.0	12.2	0.0	144.0	0.0	21.0	0.0	0.0	
20	2.2	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53.2	31.0	0.0	
21	0.0	13.2	0.0	0.0	0.0	2.2	0.0	0.0	0.0	25.1	0.0	0.0	
22	0.0	0.0	0.0	0.0	0.0	4.0	27.2	0.0	0.0	22.1	0.0	0.0	
23	0.0	0.0	0.0	0.0	0.0	1.0	45.1	0.0	50.0	0.0	0.0	0.0	
24	0.0	0.0	0.0	5.0	0.0	0.0	48.3	20.0	14.3	31.3	24.0	10.3	
25	0.0	0.0	0.0	11.0	0.0	0.0	30.0	10.3	14.0	27.0	0.0	0.0	
26	2.0	0.0	0.0	3.0	0.0	24.4	0.0	0.0	108.0	27.0	0.0	0.0	
27	14.4	0.0	0.0	0.0	0.0	5.0	4.2	0.0	15.3	0.0	16.2	10.0	
28	17.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	
29	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.0	0.0	0.0	
30	0.0		0.0	0.0	8.2	0.0	0.0	0.0	125.0	0.0	0.0	0.0	
31	0.0		0.0		0.0		0.0	0.0		0.0		0.0	
Max	64.4	13.2	25.0	11.0	10.0	44.2	244.1	144.0	125.0	73.2	50.3	112.0	
Total	191.0	18.2	31.0	25.4	18.2	135.3	762.1	595.2	385.3	570.0	197.4	243.1	
Annual :												3,172	

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)

**Table H1.12 Daily Rainfall Record at Limutan Station (4/4)**

Year : 1984												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	0.0	0.0	0.0	0.0	0.0	0.0	33.4	26.1	0.0	0.0	0.0	12.5
2	0.0	0.0	0.0	0.0	0.0	0.0	40.4	0.0	19.3	0.0	0.0	5.2
3	7.2	0.0	0.0	0.0	0.0	0.0	10.1	0.0	10.0	15.2	0.0	12.8
4	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.0	5.1	20.2
5	0.0	0.0	0.0	0.0	0.0	0.0	49.0	0.0	0.0	0.0	10.2	1.1
6	11.0	26.2	9.0	0.0	0.0	25.3	57.2	0.0	5.2	21.0	0.0	5.4
7	6.0	0.0	83.2	0.0	0.0	0.0	0.0	10.2	0.0	19.1	5.1	5.4
8	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.2	5.5	2.1
9	0.0	0.0	0.0	0.0	11.4	41.2	0.0	0.0	0.0	35.3	8.4	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	10.3	0.0
11	0.0	0.0	0.0	0.0	0.0	4.3	0.0	62.0	0.0	0.0	8.4	1.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	182.1	0.0	40.0	0.0	4.5
13	23.2	0.0	0.0	0.0	0.0	0.0	0.0	110.6	0.0	28.1	1.1	2.4
14	0.0	11.0	0.0	0.0	0.0	46.3	0.0	79.4	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	10.0	0.0	20.3	0.0	75.0	0.0	0.0	0.0	2.2
16	0.0	0.0	0.0	0.0	18.4	56.6	0.0	99.4	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	16.2	0.0	39.7	0.0	189.2	3.0	0.0	0.0	0.0
18	0.0	0.0	0.0	29.2	0.0	6.2	0.0	100.3	0.0	40.0	0.0	0.0
19	0.0	0.0	0.0	14.0	10.4	19.8	0.0	0.0	3.1	60.2	0.0	0.0
20	0.0	0.0	0.0	11.0	17.4	9.4	0.0	0.0	35.0	90.3	0.0	0.0
21	0.0	0.0	0.0	7.2	27.2	31.2	0.0	4.3	29.2	246.3	0.0	0.0
22	28.2	0.0	0.0	6.0	39.4	61.2	139.1	2.0	20.2	171.3	0.0	0.0
23	5.0	0.0	0.0	0.0	0.0	31.1	0.0	0.0	19.1	166.1	0.0	0.0
24	27.2	0.0	1.0	0.0	16.4	18.2	0.0	5.2	10.0	125.0	0.0	0.0
25	20.2	0.0	0.0	0.0	0.0	12.4	0.0	3.1	26.2	4.2	35.4	0.0
26	0.0	0.0	8.1	0.0	0.0	6.4	0.0	26.1	16.3	5.3	48.3	4.5
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.3	30.1	0.0	30.7	3.5
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.6	15.4	30.5	10.3	5.5
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.1	25.0	25.1	5.5	17.4
30	0.0		0.0	0.0	0.0	30.2	0.0	0.0	0.0	9.2	2.1	17.6
31	0.0		0.0		0.0		0.0	0.0		0.0		5.3
Max	28.2	26.2	83.2	29.2	39.4	61.2	139.1	189.2	35.0	246.3	48.3	20.2
Total	131.0	37.2	101.3	93.6	140.6	459.8	329.2	1074.0	267.1	1217.9	186.4	128.6
												Annual : 4,167

Year : 1985												Unit : mm
Day	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	1.1	-	-	-	0.0	15.5	0.0	0.0	0.0	-	-	-
2	0.0	-	-	-	0.0	0.0	0.0	9.1	110.2	-	-	-
3	4.0	-	-	-	0.0	0.0	0.0	0.0	95.1	-	-	-
4	8.3	-	-	-	0.0	1.0	50.3	0.0	0.0	-	-	-
5	13.6	-	-	-	0.0	0.0	100.3	0.0	2.0	-	-	-
6	11.5	-	-	-	0.0	8.3	100.2	1.1	0.0	-	-	-
7	4.1	-	-	-	0.0	8.2	40.3	1.0	16.0	-	-	-
8	0.0	-	-	-	0.0	2.5	0.0	10.2	38.3	-	-	-
9	0.0	-	-	-	0.0	0.0	0.0	22.3	49.6	-	-	-
10	0.0	-	-	-	0.0	9.5	1.2	12.1	27.3	-	-	-
11	0.0	-	-	-	0.0	2.5	1.0	0.0	90.1	-	-	-
12	0.0	-	-	-	0.0	0.0	10.2	0.0	69.7	-	-	-
13	0.0	-	-	-	0.0	0.0	0.0	0.0	36.4	-	-	-
14	0.0	-	-	-	0.0	17.4	10.1	0.0	2.0	-	-	-
15	0.0	-	-	-	0.0	32.2	9.5	1.1	1.0	-	-	-
16	0.0	-	-	-	0.0	17.5	0.0	12.2	0.0	-	-	-
17	0.0	-	-	-	3.0	30.7	0.0	39.4	2.1	-	-	-
18	0.0	-	-	-	5.0	8.3	0.0	32.3	0.0	-	-	-
19	0.0	-	-	-	0.0	8.1	0.0	6.1	10.1	-	-	-
20	0.0	-	-	-	0.0	57.5	31.0	6.3	3.2	-	-	-
21	0.0	-	-	-	0.0	99.2	0.0	99.0	15.0	-	-	-
22	0.0	-	-	-	0.0	200.2	0.0	99.0	0.0	-	-	-
23	0.0	-	-	-	0.0	35.2	15.2	39.1	0.0	-	-	-
24	0.0	-	-	-	0.0	12.2	0.0	48.5	0.0	-	-	-
25	0.0	-	-	-	4.2	49.3	0.0	47.5	0.0	-	-	-
26	0.0	-	-	-	3.1	68.5	0.0	46.2	0.0	-	-	-
27	0.0	-	-	-	0.0	150.2	0.0	21.0	2.1	-	-	-
28	0.0	-	-	-	0.0	200.3	32.3	0.0	0.0	-	-	-
29	0.0	-	-	-	0.0	101.4	30.1	0.0	0.0	-	-	-
30	0.0	-	-	-	10.5	1.1	25.5	0.0	20.0	-	-	-
31	0.0	-	-	-	11.2		10.0	0.0		-	-	-
Max	13.6	-	-	-	11.2	200.3	100.3	99.0	110.2	-	-	-
Total	42.6	-	-	-	37.0	1136.8	467.2	553.5	590.2	-	-	-
												Annual : -

Source : Feasibility Report on Agos River Hydropower Project, Small Hydropower Project (Kanan B1 Scheme)