



Bangladesh Rice Research Institute

Regional Station, Sagardi, Barisal

Daily Weather Data

Day length, R= 593 hrs/day = 10.8
Station = BRRI R/S, Barisal

Month =January
7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evaporation (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation (gm-cl/cm ² /day)	Remark
	Max	Min	Mean			7am	1.30pm				
1	24.00	15.60	19.80	0.00	2.00	94.00	61.00	2.50	8.30	181.74	
2	25.60	16.00	20.80	0.00	1.00	89.00	62.00	4.80	6.00	239.84	
3	23.80	13.60	18.70	0.00	1.00	94.00	53.00	6.80	4.00	290.35	
4	21.20	11.80	16.50	0.00	2.00	93.00	53.00	6.60	4.20	285.30	
5	20.60	10.80	15.70	0.00	1.00	93.00	53.00	4.80	6.00	239.84	
6	22.60	11.80	17.20	0.00	1.00	93.00	56.00	6.70	4.10	287.82	
7	20.60	9.40	15.00	0.00	1.00	93.00	44.00	6.80	4.00	290.35	
8	19.40	8.40	13.90	0.00	1.00	92.00	51.00	6.60	4.20	285.30	
9	22.00	8.00	15.00	0.00	2.00	92.00	54.00	6.70	4.10	287.82	
10	22.20	8.40	15.30	0.00	1.00	93.00	46.00	6.90	3.90	292.88	
Total	222.00	113.80	167.90	0.00	13.00	926.00	533.00	59.20	48.80	2681.24	
Av.	22.20	11.38	16.79	0.00	1.30	92.60	53.30	5.92	4.88	268.12	
11	19.80	8.60	14.20	0.00	1.00	93.00	47.00	4.80	6.00	239.84	
12	21.20	8.40	14.80	0.00	1.00	92.00	47.00	4.50	6.30	232.26	
13	20.80	8.60	14.70	0.00	1.00	93.00	60.00	4.40	6.40	229.73	
14	19.00	11.60	15.30	0.00	1.00	93.00	74.00	0.20	10.60	123.65	
15	20.00	11.20	15.60	0.00	1.00	93.00	66.00	3.80	7.00	214.58	
16	23.00	10.80	16.90	0.00	1.00	93.00	56.00	6.40	4.40	280.25	
17	24.00	11.20	17.60	0.00	1.00	93.00	52.00	6.10	4.70	272.67	
18	24.80	12.00	18.40	0.00	1.00	93.00	60.00	5.70	5.10	262.57	
19	25.20	11.80	18.50	0.00	1.00	93.00	57.00	6.70	4.10	287.82	
20	24.00	11.00	17.50	0.00	2.00	93.00	52.00	6.80	4.00	290.35	
Total	221.80	105.20	163.50	0.00	11.00	929.00	571.00	49.40	58.60	2433.72	
Av.	22.18	10.52	16.35	0.00	1.10	92.90	57.10	4.94	5.86	243.37	
21	24.00	10.80	17.40	0.00	2.00	93.00	49.00	6.90	3.90	292.88	
22	23.00	11.00	17.00	0.00	2.00	93.00	56.00	6.20	4.60	275.20	
23	25.80	11.20	18.50	0.00	1.00	93.00	58.00	6.00	4.80	270.14	
24	26.40	11.60	19.00	0.00	1.00	93.00	45.00	6.60	4.20	285.30	
25	25.80	13.80	19.80	0.00	2.00	94.00	58.00	4.60	6.20	234.78	
26	26.00	12.80	19.40	0.00	2.00	94.00	59.00	6.80	4.00	290.35	
27	24.00	12.40	18.20	0.00	1.00	87.00	55.00	5.10	5.70	247.41	
28	24.60	10.80	17.70	0.00	2.00	93.00	49.00	7.20	3.60	300.45	
29	25.40	11.00	18.20	0.00	2.00	93.00	45.00	7.20	3.60	300.45	
30	26.00	11.20	18.60	0.00	2.00	93.00	47.00	7.40	3.40	305.50	
31	26.00	12.00	19.00	0.00	2.00	94.00	45.00	7.40	3.40	305.50	
Total	277.00	128.60	202.80	0.00	19.00	1020.00	566.00	71.40	47.40	3107.98	
Av.	25.18	11.69	18.44	0.00	1.73	92.73	51.45	6.49	4.31	282.54	
Gra. Total	720.80	347.60	534.20	0.00	43.00	2875.00	1670.00	180.00	154.80	8222.93	
G.M. Ave.	23.25	11.21	17.23	0.00	1.39	92.74	53.87	5.81	4.99	265.26	

Day length, R= 700 hrs/day =11.2
 Station = BRRI R/S, Barisal

Month =February
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evaporation (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation ($\text{gm-cl/cm}^2/\text{day}$)	Remark
	Max	Min	Mean			7am	1.30pm				
1	26.60	12.00	19.30		1.00	94.00	52.00	6.70	4.50	332.63	
2	26.40	13.40	19.90		1.00	94.00	55.00	5.60	5.60	301.00	
3	27.00	14.00	20.50		2.00	94.00	60.00	6.30	4.90	321.13	
4	29.40	14.20	21.80		1.00	94.00	56.00	4.70	6.50	275.13	
5	28.80	14.80	21.80		2.00	95.00	47.00	4.90	6.30	280.88	
6	28.20	19.40	23.80		1.00	95.00	72.00	3.60	7.60	243.50	
7	29.70	19.80	24.75		2.00	95.00	44.00	4.70	6.50	275.13	
8	27.00	20.40	23.70		2.00	95.00	68.00	3.70	7.50	246.38	
9	29.00	16.00	22.50		2.00	94.00	46.00	6.50	4.70	326.88	
10	27.60	17.00	22.30		1.00	95.00	70.00	2.60	8.60	214.75	
Total	279.70	161.00	220.35	0.00	15.00	945.00	570.00	49.30	62.70	2817.38	
Av.	27.97	16.10	22.04	0.00	1.50	94.50	57.00	4.93	6.27	281.74	
11	27.40	17.40	22.40		2.00	83.00	43.00	5.70	5.50	303.88	
12	29.60	13.80	21.70		2.00	87.00	36.00	8.20	3.00	375.75	
13	29.40	14.00	21.70		3.00	88.00	38.00	8.40	2.80	381.50	
14	29.80	16.40	23.10		3.00	88.00	44.00	8.40	2.80	381.50	
15	28.20	17.00	22.60		3.00	89.00	46.00	8.20	3.00	375.75	
16	28.80	14.00	21.40		3.00	88.00	49.00	8.50	2.70	384.38	
17	29.20	17.00	23.10		3.00	94.00	47.00	8.60	2.60	387.25	
18	30.20	14.60	22.40		3.00	94.00	44.00	8.20	3.00	375.75	
19	31.60	16.20	23.90		2.00	94.00	45.00	8.00	3.20	370.00	
20	31.20	17.80	24.50		3.00	95.00	45.00	7.60	3.60	358.50	
Total	295.40	158.20	226.80	0.00	27.00	900.00	437.00	79.80	32.20	3694.25	
Av.	29.54	15.82	22.68	0.00	2.70	90.00	43.70	7.98	3.22	369.43	
21	31.60	17.80	24.70		2.00	95.00	42.00	7.90	3.30	367.13	
22	32.00	18.60	25.30		3.00	95.00	55.00	7.20	4.00	347.00	
23	32.00	19.00	25.50		3.00	95.00	47.00	5.80	5.40	306.75	
24	33.00	21.00	27.00		2.00	95.00	56.00	7.60	3.60	358.50	
25	34.20	21.20	27.70		3.00	95.00	51.00	7.30	3.90	349.88	
26	31.20	20.80	26.00		3.00	95.00	57.00	5.30	5.90	292.38	
27	32.80	19.40	26.10		2.00	95.00	51.00	8.50	2.70	384.38	
28	32.00	20.00	26.00		2.00	95.00	51.00	4.30	6.90	263.63	
29											
30											
31											
Total	258.80	157.80	208.30	0.00	20.00	760.00	410.00	53.90	35.70	2669.63	
Av.	32.35	19.73	26.04	0.00	2.50	95.00	51.25	6.74	4.46	333.70	
Gra. Total	833.90	477.00	655.45	0.00	62.00	2605.00	1417.00	183.00	130.60	9181.25	
G.M. Ave.	29.78	17.04	23.41	0.00	2.21	93.04	50.61	6.54	4.66	327.90	

Day length, R= 823 hrs/day = 11.9
 Station = BRRI R/S, Barisal

Month =March
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evapora tion (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation ($\mu\text{m-cl}/\text{cm}^2/\text{day}$)	Remark
	Max	Min	Mean			7am	1.30pm				
1	32.26	21.40	42.96		3.00	95.00	84.00	7.80	4.10	412.74	
2	34.00	20.80	44.40		3.00	95.00	54.00	7.90	4.00	415.93	
3	34.40	21.20	45.00		3.00	95.00	58.00	7.80	4.10	412.74	
4	35.80	23.00	47.30		4.00	95.00	56.00	7.10	4.80	390.48	
5	35.00	23.20	46.60		3.00	95.00	55.00	7.40	4.50	400.02	
6	36.60	22.20	47.70		4.00	85.00	38.00	8.10	3.80	422.29	
7	34.00	21.00	44.50		4.00	90.00	39.00	8.80	3.10	444.56	
8	33.40	18.00	42.40		4.00	84.00	31.00	9.20	2.70	457.28	
9	32.40	17.60	41.20		3.00	89.00	49.00	8.90	3.00	447.74	
10	34.60	17.80	43.50		4.00	95.00	42.00	9.00	2.90	450.92	
Total	342.46	206.20	445.56	0.00	35.00	918.00	506.00	82.00	37.00	4254.70	
Av.	34.25	20.62	44.56	0.00	3.50	91.80	50.60	8.20	3.70	425.47	
11	35.20	18.00	44.20		4.00	89.00	44.00	9.10	2.80	454.10	
12	35.40	22.20	46.50		5.00	95.00	42.00	8.40	3.50	431.83	
13	34.00	22.60	45.30		4.00	95.00	63.00	6.90	5.00	384.11	
14	35.60	23.00	47.10		3.00	95.00	55.00	8.30	3.60	428.65	
15	35.60	23.60	47.40		3.00	95.00	53.00	8.30	3.60	428.65	
16	34.40	24.60	46.70		4.00	95.00	56.00	9.00	2.90	450.92	
17	33.00	23.40	44.70		3.00	95.00	53.00	8.20	3.70	425.47	
18	35.00	23.00	46.50		2.00	91.00	56.00	8.20	3.70	425.47	
19	35.00	23.00	46.50		4.00	95.00	44.00	9.00	2.90	450.92	
20	35.60	19.00	45.10		4.00	95.00	44.00	8.70	3.20	441.38	
Total	348.80	222.40	460.00	0.00	36.00	940.00	510.00	84.10	34.90	4321.51	
Av.	34.88	22.24	46.00	0.00	3.60	94.00	51.00	8.41	3.49	432.15	
21	35.20	20.60	45.50		3.00	90.00	50.00	7.80	4.10	412.74	
22	34.80	23.00	46.30		3.00	95.00	50.00	6.60	5.30	374.57	
23	35.00	22.80	46.40		3.00	91.00	49.00	7.30	4.60	396.84	
24	33.80	22.80	45.20		3.00	95.00	44.00	6.10	5.80	358.66	
25	35.60	23.80	47.50		3.00	96.00	47.00	7.40	4.50	400.02	
26	33.60	24.80	46.00		4.00	96.00	56.00	6.90	5.00	384.11	
27	35.00	24.60	47.30		3.00	91.00	50.00	8.50	3.40	435.01	
28	35.40	23.80	47.30		4.00	95.00	53.00	7.20	4.70	393.66	
29	35.00	23.60	46.80		3.00	95.00	58.00	8.40	3.50	431.83	
30	35.00	24.00	47.00	20.00	4.00	91.00	63.00	8.50	3.40	435.01	
31	35.00	24.00	47.00	2.00	5.00	95.00	48.00	6.90	5.00	384.11	
Total	383.40	257.80	512.30	22.00	38.00	1030.00	568.00	81.60	49.30	4406.58	
Av.	34.85	25.78	51.23	2.20	3.80	103.00	56.80	8.16	4.48	400.60	
Gra. Total	1074.66	686.40	1417.86	22.00	109.00	2888.00	1584.00	247.70	121.20	12982.79	
G.M. Ave.	34.67	22.14	45.74	0.71	3.52	93.16	51.10	7.99	3.91	418.80	

Day length, R= 886 hrs/day = 12.6
 Station = BRRI R/S, Barisal

Month =April
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evaporation (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation (gm-cl/cm ² /day)	Remark
	Max	Min	Mean			7am	1.30pm				
1	35.00	20.00	45.00		3.00	95.00	52.00	9.80	2.80	494.19	
2	35.00	20.00	45.00		3.00	85.00	64.00	0.30	12.30	186.90	
3	35.00	20.00	45.00		4.00	95.00	63.00	8.40	4.20	448.91	
4	35.00	20.00	45.00		3.00	86.00	58.00	7.10	5.50	406.86	
5	35.00	21.00	45.50	0.20	2.20	95.00	57.00	9.10	3.50	471.55	
6	34.00	22.00	45.00		3.00	86.00	64.00	8.30	4.30	445.67	
7	34.00	22.00	45.00	22.80	1.80	95.00	47.00	3.80	8.80	300.11	
8	34.00	19.00	43.50		3.00	95.00	77.00	8.30	4.30	445.67	
9	34.00	21.00	44.50		3.00	96.00	80.00	7.00	5.60	403.62	
10	32.00	19.00	41.50		4.00	86.00	72.00	5.90	6.70	368.04	
Total	343.00	204.00	445.00	23.00	30.00	914.00	634.00	68.00	58.00	3971.53	
Av.	34.30	20.40	44.50	2.30	3.00	91.40	63.40	6.80	5.80	397.15	
11	34.00	24.00	46.00		3.00	91.00	96.00	8.60	4.00	455.38	
12	35.00	21.00	45.50	1.20	4.20	82.00	77.00	9.40	3.20	481.25	
13	30.00	21.50	40.75		4.00	90.00	88.00	9.40	3.20	481.25	
14	36.00	26.00	49.00	11.50	3.60	96.00	64.00	8.70	3.90	458.61	
15	34.50	22.00	45.50		4.00	91.00	56.00	9.70	2.90	490.96	
16	36.00	24.00	48.00		5.00	91.00	54.00	8.90	3.70	465.08	
17	34.00	24.00	46.00		5.40	96.00	36.00	4.80	7.80	332.46	
18	34.00	20.00	44.00		4.00	95.00	58.00	8.50	4.10	452.14	
19	33.00	20.00	43.00		5.00	82.00	71.00	7.40	5.20	416.56	
20	34.00	26.00	47.00		5.00	96.00	62.00	8.60	4.00	455.38	
Total	340.50	228.50	454.75	12.70	43.20	910.00	662.00	84.00	42.00	4489.07	
Av.	34.05	22.85	45.48	1.27	4.32	91.00	66.20	8.40	4.20	448.91	
21	35.00	26.00	48.00		2.00	87.00	70.00	6.80	5.80	397.15	
22	34.40	25.00	46.90	8.60	3.60	96.00	69.00	4.70	7.90	329.23	
23	35.00	23.40	46.70		4.00	96.00	67.00	7.90	4.70	432.73	
24	35.00	27.00	48.50		4.00	92.00	65.00	8.00	4.60	435.97	
25	34.60	26.00	47.60	0.60	2.60	96.00	62.00	8.80	3.80	461.85	
26	34.60	21.80	45.50		4.00	86.00	53.00	9.10	3.50	471.55	
27	34.00	22.80	45.40		4.00	90.00	58.00	8.80	3.80	461.85	
28	35.20	25.20	47.80		5.00	92.00	50.00	8.30	4.30	445.67	
29	34.00	25.60	46.80	12.40	2.40	70.00	70.00	5.40	7.20	351.87	
30	31.80	22.00	42.80	31.60	2.60	96.00	58.00	3.80	8.80	300.11	
31											
Total	343.60	244.80	466.00	53.20	34.20	901.00	622.00	71.60	54.40	4087.98	
Av.	34.36	24.48	46.60	5.32	3.42	90.10	62.20	7.16	5.44	408.80	
Gra. Total	102.71	67.73	136.58	8.89	10.74	272.50	191.80	22.36	15.44	1254.86	
G.M. Ave.	3.42	2.26	4.55	0.30	0.36	9.08	6.39	0.75	0.51	41.83	

Day length, R= 934 hrs/day = 13.2
 Station = BRRI R/S, Barisal

Month =May
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evaporation (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation ($\text{cm-cl/cm}^2/\text{day}$)	Remark
	Max	Min	Mean			7am	1.30pm				
1	31.60	21.00	26.30			95.00	72.00	7.80	5.40	440.68	
2	34.60	23.40	29.00	18.00		92.00	64.00	8.80	4.40	473.23	
3	31.40	21.00	26.20			100.00	74.00	7.90	5.30	443.93	
4	32.00	23.60	27.80	5.60		96.00	72.00	5.80	7.40	375.58	
5	32.60	23.40	28.00			96.00	76.00	5.00	8.20	349.54	
6	32.60	23.40	28.00	9.00		100.00	70.00	6.90	6.30	411.38	
7	30.80	24.60	27.70			87.00	77.00	4.10	9.10	320.25	
8	33.00	24.80	28.90			96.00	74.00	6.60	6.60	401.62	
9	32.60	27.00	29.80			92.00	68.00	7.80	5.40	440.68	
10	33.20	26.80	30.00	9.60		92.00	65.00	5.00	8.20	349.54	
Total	324.40	239.00	281.70	42.20	0.00	946.00	712.00	65.70	66.30	4006.44	
Av.	32.44	23.90	28.17	4.22	0.00	94.60	71.20	6.57	6.63	400.64	
11	33.00	23.20	28.10	21.60		95.00	71.00	7.20	6.00	421.15	
12	32.00	20.20	26.10	13.60		95.00	61.00	8.40	4.80	460.21	
13	33.80	23.00	28.40	3.60		96.00	79.00	2.00	11.20	251.90	
14	33.00	23.00	28.00			95.00	70.00	7.10	6.10	417.89	
15	34.00	24.60	29.30			92.00	64.00	8.60	4.60	466.72	
16	25.00	25.00	25.00	24.40		86.00	86.00	0.00	13.20	186.80	
17	32.40	21.00	26.70			95.00	66.00	8.70	4.50	469.97	
18	29.00	24.40	26.70	78.20		96.00	76.00	0.80	12.40	212.84	
19	29.80	23.00	26.40			96.00	77.00	7.70	5.50	437.42	
20	33.00	26.20	29.60	18.80		96.00	83.00	1.70	11.50	242.13	
Total	315.00	233.60	274.30	160.20	0.00	942.00	733.00	52.20	79.80	3567.03	
Av.	31.50	23.36	27.43	16.02	0.00	94.20	73.30	5.22	7.98	356.70	
21	27.60	23.00	25.30	0.60		96.00	92.00	1.30	11.90	229.11	
22	30.80	25.00	27.90	23.00		96.00	83.00	2.70	10.50	274.68	
23	28.20	26.00	27.10	10.80		96.00	84.00	1.30	11.90	229.11	
24	29.40	24.20	26.80	9.60		96.00	77.00	2.00	11.20	251.90	
25	32.40	24.80	28.60			96.00	74.00	7.80	5.40	440.68	
26	34.00	27.40	30.70			96.00	61.00	9.00	4.20	479.74	
27	34.80	26.80	30.80			92.00	67.00	9.60	3.60	499.27	
28	35.20	27.00	31.10	0.40		96.00	65.00	8.40	4.80	460.21	
29	34.20	24.80	29.50			91.00	71.00	8.00	5.20	447.19	
30	35.60	25.20	30.40			92.00	68.00	7.90	5.30	443.93	
31	32.60	27.40	30.00	9.80		92.00	74.00	1.90	11.30	248.64	
Total	354.80	281.60	318.20	54.20	0.00	1039.00	816.00	59.90	85.30	4004.45	
Av.	32.25	25.60	28.93	4.93	0.00	94.45	74.18	5.45	7.75	364.04	
Gra. Total	994.20	754.20	874.20	256.60	0.00	2927.00	2261.00	177.80	231.40	11577.92	
G.M. Ave.	32.07	24.33	28.20	8.28	0.00	94.42	72.94	5.74	7.46	373.48	

Day length, R= 946 hrs/day = 13.5
 Station = BRRI R/S, Barisal

Month =June
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evaporation (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation (gm-cl/cm ² /day)	Remark
	Max	Min	Mean			7am	1.30pm				
1	33.40	25.80	29.60	71.60	0.00	96.00	71.00	4.50	9.00	334.25	
2	32.20	23.60	27.90	7.20	3.20	96.00	74.00	5.20	8.30	356.82	
3	33.00	26.20	29.60	1.20	4.20	96.00	81.00	6.10	7.40	385.83	
4	32.60	27.20	29.90	6.40	3.40	92.00	74.00	4.40	9.10	331.03	
5	32.60	25.20	28.90	0.00	3.00	96.00	71.00	7.80	5.70	440.63	
6	34.20	25.40	29.80	0.00	3.00	96.00	67.00	8.80	4.70	472.86	
7	35.80	27.20	31.50	0.00	2.00	92.00	65.00	9.10	4.40	482.53	
8	35.40	28.40	31.90	1.60	4.60	96.00	62.00	6.90	6.60	411.62	
9	34.40	25.60	30.00	34.60	3.60	96.00	70.00	5.80	7.70	376.16	
10	27.60	25.60	26.60	35.60	3.60	96.00	87.00	0.00	13.50	189.20	
Total	331.20	260.20	295.70	158.20	30.60	952.00	722.00	58.60	76.40	3780.92	
Av.	33.12	26.02	29.57	15.82	3.06	95.20	72.20	5.86	7.64	378.09	
11	30.40	25.60	28.00	61.60	0.00	96.00	87.00	2.70	10.80	276.23	
12	29.00	26.00	27.50	0.00	2.00	96.00	92.00	0.20	13.30	195.65	
13	30.60	25.40	28.00	0.00	2.00	96.00	88.00	0.10	13.40	192.42	
14	34.00	26.60	30.30	0.00	2.00	96.00	81.00	3.30	10.20	295.57	
15	34.80	29.00	31.90	0.60	2.60	96.00	84.00	3.20	10.30	292.35	
16	32.60	26.00	29.30	9.00	2.00	96.00	80.00	4.20	9.30	324.58	
17	32.80	24.00	28.40	0.00	2.00	96.00	84.00	1.80	11.70	247.22	
18	35.00	28.60	31.80	0.00	4.00	96.00	81.00	7.80	5.70	440.63	
19	32.40	29.20	30.80	45.00	3.00	96.00	96.00	0.80	12.70	214.99	
20	33.20	23.40	28.30	0.00	3.00	96.00	91.00	4.90	8.60	347.15	
Total	324.80	263.80	294.30	116.20	22.60	960.00	864.00	29.00	106.00	2826.79	
Av.	32.48	26.38	29.43	11.62	2.26	96.00	86.40	2.90	10.60	282.68	
21	32.40	26.60	29.50	3.60	2.60	96.00	92.00	4.70	8.80	340.70	
22	32.00	27.00	29.50	28.40	4.40	96.00	81.00	7.60	5.90	434.18	
23	27.20	26.00	26.60	21.20	2.20	100.00	91.00	0.00	13.50	189.20	
24	28.40	25.40	26.90	33.40	2.40	96.00	96.00	0.00	13.50	189.20	
25	27.00	25.00	26.00	2.60	2.60	96.00	87.00	0.00	13.50	189.20	
26	30.60	25.00	27.80	12.60	3.60	96.00	84.00	5.20	8.30	356.82	
27	29.80	25.40	27.60	19.60	2.60	96.00	96.00	6.20	7.30	389.05	
28	30.20	24.60	27.40	0.60	3.60	96.00	92.00	7.30	6.20	424.51	
29	31.60	25.20	28.40	0.00	3.00	96.00	77.00	9.20	4.30	485.75	
30	31.20	25.80	28.50	5.80	2.80	96.00	84.00	3.60	9.90	305.24	
31											
Total	300.40	256.00	278.20	127.80	29.80	964.00	880.00	43.80	91.20	3303.85	
Av.	30.04	25.60	27.82	12.78	2.98	96.40	88.00	4.38	9.12	330.39	
Gra. Total	956.40	780.00	868.20	402.20	83.00	2876.00	2466.00	131.40	273.60	9911.56	
G.M. Ave.	31.88	26.00	28.94	13.41	2.77	95.87	82.20	4.38	9.12	330.39	

Day length, R= 938 hrs/day = 13.4
 Station = BRRI R/S, Barisal

Month =July
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evaporation (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation (gm-cl/cm ² /day)	Remark
	Max	Min	Mean			7am	1.30pm				
1	32.40	26.80	29.60	6.00	2.60	96.00	80.00	4.60	8.80	335.72	
2	30.00	26.60	28.30	10.80	2.80	96.00	92.00	1.50	11.90	235.90	
3	28.00	26.00	27.00	40.60	1.60	96.00	96.00	0.00	13.40	187.60	
4	27.60	25.60	26.60	3.80	1.80	100.00	96.00	0.00	13.40	187.60	
5	29.80	25.20	27.50	36.00	3.00	96.00	92.00	2.00	11.40	252.00	
6	30.40	25.60	28.00	0.00	3.00	96.00	77.00	6.00	7.40	380.80	
7	32.00	25.80	28.90	0.80	3.80	96.00	65.00	8.80	4.60	470.96	
8	31.60	26.20	28.90	3.00	2.00	96.00	70.00	6.20	7.20	387.24	
9	31.80	26.20	29.00	9.60	3.60	96.00	70.00	6.00	7.40	380.80	
10	29.40	26.40	27.90	7.00	2.00	96.00	87.00	1.00	12.40	219.80	
Total	303.00	260.40	281.70	117.60	26.20	964.00	825.00	36.10	97.90	3038.42	
Av.	30.30	26.04	28.17	11.76	2.62	96.40	82.50	3.61	9.79	303.84	
11	32.20	26.00	29.10	4.00	4.00	96.00	80.00	8.00	5.40	445.20	
12	31.60	26.40	29.00	6.60	3.60	96.00	67.00	3.70	9.70	306.74	
13	31.00	27.00	29.00	2.20	3.20	92.00	67.00	7.80	5.60	438.76	
14	32.20	26.80	29.50	3.00	4.00	96.00	70.00	8.40	5.00	458.08	
15	29.60	26.00	27.80	12.20	2.20	96.00	92.00	5.30	8.10	358.26	
16	29.20	25.60	27.40	14.20	3.20	100.00	96.00	4.40	9.00	329.28	
17	27.60	25.80	26.70	15.60	1.60	100.00	71.00	0.00	13.40	187.60	
18	32.00	26.00	29.00	0.00	2.00	100.00	68.00	7.60	5.80	432.32	
19	35.40	26.80	31.10	10.40	4.40	100.00	74.00	8.90	4.50	474.18	
20	32.00	26.80	29.40	17.60	4.60	100.00	92.00	7.20	6.20	419.44	
Total	312.80	263.20	288.00	85.80	32.80	976.00	777.00	61.30	72.70	3849.86	
Av.	31.28	26.32	28.80	8.58	3.28	97.60	77.70	6.13	7.27	384.99	
21	29.00	26.00	27.50	11.00	2.00	96.00	74.00	0.50	12.90	203.70	
22	32.00	26.00	29.00	15.40	4.40	96.00	96.00	5.10	8.30	351.82	
23	29.40	25.80	27.60	1.20	2.20	96.00	96.00	0.00	13.40	187.60	
24	30.00	26.20	28.10	10.40	1.40	96.00	96.00	0.50	12.90	203.70	
25	27.40	26.00	26.70	38.60	1.60	100.00	96.00	0.00	13.40	187.60	
26	26.00	24.80	25.40	10.40	1.40	96.00	96.00	0.00	13.40	187.60	
27	28.40	25.00	26.70	24.60	2.60	100.00	96.00	1.70	11.70	242.34	
28	27.40	25.60	26.50	9.60	1.60	100.00	92.00	0.00	13.40	187.60	
29	28.40	25.80	27.10	7.40	2.40	96.00	96.00	2.00	11.40	252.00	
30	29.60	26.00	27.80	1.80	2.80	96.00	92.00	3.10	10.30	287.42	
31	31.20	25.80	28.50	13.60	1.60	96.00	87.00	3.20	10.20	290.64	
Total	318.80	283.00	300.90	144.00	24.00	1068.00	1017.00	16.10	131.30	2582.02	
Av.	28.98	25.73	27.35	13.09	2.18	97.09	92.45	1.46	11.94	234.73	
Gra. Total	934.60	806.60	870.60	347.40	83.00	3008.00	2619.00	113.50	301.90	9470.30	
G.M. Ave.	30.15	26.02	28.08	11.21	2.68	97.03	84.48	3.66	9.74	305.49	

Day length, R= 917 hrs/day = 12.8
 Station = BRRI R/S, Barisal

Month =August
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evaporation (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation (gm-cl/cm ² /day)	Remark
	Max	Min	Mean			7am	1.30pm				
1	25.80	24.80	25.30	11.40	1.40	96.00	96.00	0.00	12.80	183.40	
2	29.00	24.80	26.90	4.20	2.20	100.00	87.00	2.20	10.60	255.90	
3	28.60	25.20	26.90	17.60	2.60	96.00	96.00	0.20	12.60	189.99	
4	32.20	25.40	28.80	4.20	2.20	96.00	92.00	2.70	10.10	272.38	
5	30.00	25.80	27.90	0.60	2.60	96.00	96.00	0.60	12.20	203.17	
6	31.60	26.20	28.90	14.60	2.60	96.00	96.00	5.90	6.90	377.83	
7	29.40	25.40	27.40	3.40	3.40	96.00	87.00	8.40	4.40	460.22	
8	29.00	25.40	27.20	6.90	3.60	96.00	92.00	3.70	9.10	305.33	
9	31.80	25.60	28.70	0.00	3.00	96.00	74.00	8.70	4.10	470.11	
10	33.60	26.00	29.80	0.00	4.00	96.00	67.00	9.90	2.90	509.65	
Total	301.00	254.60	277.80	62.90	27.60	964.00	883.00	42.30	85.70	3227.98	
Av.	30.10	25.46	27.78	6.29	2.76	96.40	88.30	4.23	8.57	322.80	
11	32.60	26.60	29.60	0.60	2.60	96.00	71.00	6.00	6.80	381.13	
12	32.00	27.00	29.50	0.00	3.00	92.00	74.00	8.00	4.80	447.04	
13	32.00	27.00	29.50	2.20	3.20	96.00	77.00	10.00	2.80	512.95	
14	31.60	26.60	29.10	3.40	4.40	96.00	74.00	6.40	6.40	394.31	
15	30.20	26.40	28.30	3.20	4.20	96.00	74.00	7.40	5.40	427.26	
16	32.60	26.60	29.60	0.00	4.00	96.00	65.00	10.10	2.70	516.24	
17	32.80	26.80	29.80	1.20	3.20	92.00	62.00	7.90	4.90	443.74	
18	34.40	27.00	30.70	17.60	3.60	96.00	65.00	8.50	4.30	463.51	
19	28.40	26.00	27.20	27.40	4.40	96.00	92.00	1.10	11.70	219.65	
20	28.20	26.00	27.10	15.60	2.60	96.00	96.00	0.50	12.30	199.88	
Total	314.80	266.00	290.40	71.20	35.20	952.00	750.00	65.90	62.10	4005.71	
Av.	31.48	26.60	29.04	7.12	3.52	95.20	75.00	6.59	6.21	400.57	
21	29.60	25.60	27.60	4.80	4.80	96.00	87.00	1.50	11.30	232.83	
22	31.80	26.00	28.90	13.00	3.00	96.00	64.00	5.40	7.40	361.36	
23	31.40	25.40	28.40		2.00	96.00	65.00	3.00	9.80	282.26	
24	31.40	25.80	28.60	1.60	2.60	96.00	96.00	2.50	10.30	265.79	
25	32.60	25.80	29.20		3.00	96.00	67.00	8.20	4.60	453.63	
26	32.00	26.00	29.00		3.00	96.00	62.00	8.90	3.90	476.70	
27	31.60	26.60	29.10	3.40	3.40	92.00	65.00	7.30	5.50	423.97	
28	29.80	26.40	28.10	12.20	3.20	96.00	80.00	6.70	6.10	404.20	
29	32.20	26.20	29.20		3.00	96.00	67.00	7.20	5.60	420.67	
30	31.40	26.40	28.90		2.00	96.00	80.00	1.50	11.30	232.83	
31	31.40	26.60	29.00	14.40	2.40	96.00	77.00	6.00	6.80	381.13	
Total	345.20	286.80	316.00	49.40	32.40	1052.00	810.00	58.20	82.60	3935.36	
Av.	31.38	26.07	28.73	4.49	2.95	95.64	73.64	5.29	7.51	357.76	
Gra. Total	961.00	807.40	884.20	183.50	95.20	2968.00	2443.00	166.40	230.40	11169.06	
G.M. Ave.	31.00	26.05	28.52	5.92	3.07	95.74	78.81	5.37	7.43	360.29	

Day length, R= 813 hrs/day = 12.2
 Station = BRRI R/S, Barisal

Month =September
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evaporation (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation (gm-cl/cm ² /day)	Remark
	Max	Min	Mean			7am	1.30pm				
1	30.80	26.60	28.70	0.60	2.60	96.00	67.00	4.20	8.00	291.35	
2	31.60	26.40	29.00	4.00	2.00	96.00	80.00	2.90	9.30	251.50	
3	31.80	26.00	28.90	0.00	2.00	96.00	81.00	4.80	7.40	309.74	
4	32.40	26.40	29.40	2.60	3.60	96.00	77.00	6.90	5.30	374.11	
5	32.00	26.00	29.00	0.00	3.00	96.00	74.00	8.90	3.30	435.42	
6	26.40	26.00	26.20	24.00	3.00	96.00	77.00	0.00	12.20	162.60	
7	30.60	25.00	27.80	1.80	2.80	96.00	74.00	8.80	3.40	432.36	
8	32.20	25.60	28.90	0.00	3.00	96.00	74.00	9.40	2.80	450.75	
9	32.40	26.00	29.20	2.20	2.20	96.00	68.00	7.80	4.40	401.70	
10	31.00	26.20	28.60	0.00	2.00	96.00	81.00	0.40	11.80	174.86	
Total	311.20	260.20	285.70	35.20	26.20	960.00	753.00	54.10	67.90	3284.39	
Av.	31.12	26.02	28.57	3.52	2.62	96.00	75.30	5.41	6.79	328.44	
11	32.40	26.40	29.40	0.00	2.00	96.00	77.00	5.10	7.10	318.94	
12	30.60	26.80	28.70	5.20	2.20	96.00	88.00	1.50	10.70	208.58	
13	32.60	26.60	29.60	0.00	2.00	96.00	74.00	5.40	6.80	328.13	
14	34.40	26.80	30.60	11.00	3.00	96.00	65.00	7.10	5.10	380.24	
15	32.80	26.20	29.50	0.00	4.00	96.00	64.00	7.30	4.90	386.37	
16	33.80	26.80	30.30	0.00	4.00	96.00	62.00	7.60	4.60	395.57	
17	35.40	26.80	31.10	0.00	3.00	96.00	65.00	9.10	3.10	441.55	
18	35.20	26.80	31.00	0.00	3.00	96.00	62.00	8.60	3.60	426.23	
19	36.00	27.20	31.60	0.00	3.00	92.00	59.00	8.20	4.00	413.96	
20	32.40	27.00	29.70	10.60	4.60	87.00	65.00	7.80	4.40	401.70	
Total	335.60	267.40	301.50	26.80	30.80	947.00	681.00	67.70	54.30	3701.28	
Av.	33.56	26.74	30.15	2.68	3.08	94.70	68.10	6.77	5.43	370.13	
21	29.00	24.60	26.80	16.40	3.40	96.00	70.00	5.20	7.00	322.00	
22	32.20	24.20	28.20	0.00	2.00	96.00	67.00	5.80	6.40	340.39	
23	32.80	25.00	28.90	0.00	2.00	96.00	77.00	7.90	4.30	404.77	
24	32.20	26.00	29.10	0.00	3.00	96.00	84.00	2.30	9.90	233.10	
25	34.00	26.60	30.30	1.60	2.60	96.00	80.00	6.40	5.80	358.79	
26	33.00	27.00	30.00	0.00	2.00	96.00	71.00	4.00	8.20	285.22	
27	34.00	26.60	30.30	0.00	2.00	96.00	59.00	7.70	4.50	398.64	
28	33.60	27.00	30.30	0.00	3.00	96.00	67.00	5.50	6.70	331.20	
29	33.20	27.00	30.10	0.00	2.00	96.00	74.00	6.20	6.00	352.66	
30	34.80	27.00	30.90	0.00	3.00	96.00	65.00	7.60	4.60	395.57	
31											
Total	328.80	261.00	294.90	18.00	25.00	960.00	714.00	58.60	63.40	3422.33	
Av.	32.88	26.10	29.49	1.80	2.50	96.00	71.40	5.86	6.34	342.23	
Gra. Total	975.60	788.60	882.10	80.00	82.00	2867.00	2148.00	180.40	185.60	10408.00	
G.M. Ave.	32.52	26.29	29.40	2.67	2.73	95.57	71.60	6.01	6.19	346.93	

Day length, R= 734 hrs/day = 11.6
 Station = BRRI R/S, Barisal

Month =October
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evaporation (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation (gm-cl/cm ² /day)	Remark
	Max	Min	Mean			7am	1.30pm				
1	35.00	26.80	30.90	0.00	4.00	96.00	59.00	7.30	4.30	359.28	
2	35.00	25.80	30.40	0.00	2.00	96.00	62.00	7.80	3.80	373.83	
3	35.20	26.20	30.70	0.00	3.00	91.00	62.00	7.90	3.70	376.74	
4	34.40	26.60	30.50	0.00	3.00	96.00	59.00	7.70	3.90	370.92	
5	34.40	26.00	30.20	0.00	2.00	91.00	65.00	6.60	5.00	338.91	
6	34.60	25.40	30.00	0.00	3.00	91.00	62.00	7.90	3.70	376.74	
7	34.60	25.40	30.00	0.00	3.00	96.00	59.00	8.00	3.60	379.66	
8	32.50	25.60	29.05	0.00	2.00	91.00	58.00	6.00	5.60	321.44	
9	28.80	25.00	26.90	4.40	1.40	96.00	80.00	0.50	11.10	161.35	
10	26.00	23.40	24.70	28.40	1.40	95.00	83.00	0.00	11.60	146.80	
Total	330.50	256.20	293.35	32.80	24.80	939.00	649.00	59.70	56.30	3205.68	
Av.	33.05	25.62	29.34	3.28	2.48	93.90	64.90	5.97	5.63	320.57	
11	25.00	22.60	23.80	28.60	1.60	95.00	87.00	0.00	11.60	146.80	
12	26.00	23.00	24.50	17.00	2.00	95.00	91.00	0.20	11.40	152.62	
13	25.60	22.40	24.00	8.20	2.20	95.00	96.00	0.90	10.70	173.00	
14	28.80	22.60	25.70	0.00	2.00	95.00	66.00	4.30	7.30	271.96	
15	30.80	22.80	26.80	0.00	3.00	95.00	63.00	7.70	3.90	370.92	
16	31.00	22.40	26.70	0.00	2.00	95.00	69.00	7.20	4.40	356.37	
17	30.20	21.80	26.00	0.00	2.00	95.00	52.00	7.40	4.20	362.19	
18	31.60	21.20	26.40	0.00	2.00	95.00	59.00	7.90	3.70	376.74	
19	31.60	21.60	26.60	0.00	2.00	95.00	63.00	6.80	4.80	344.73	
20	32.20	23.00	27.60	0.00	2.00	95.00	63.00	6.70	4.90	341.82	
Total	292.80	223.40	258.10	53.80	20.80	950.00	709.00	49.10	66.90	2897.15	
Av.	29.28	22.34	25.81	5.38	2.08	95.00	70.90	4.91	6.69	289.71	
21	32.00	23.20	27.60	0.00	2.00	95.00	60.00	6.50	5.10	335.99	
22	31.80	22.80	27.30	0.00	2.00	95.00	63.00	6.50	5.10	335.99	
23	32.00	22.80	27.40	0.00	2.00	95.00	59.00	7.00	4.60	350.55	
24	31.60	22.00	26.80	0.00	2.00	95.00	60.00	6.80	4.80	344.73	
25	30.40	22.40	26.40	0.00	2.00	95.00	62.00	6.60	5.00	338.91	
26	31.20	23.00	27.10	0.00	3.00	95.00	50.00	7.40	4.20	362.19	
27	32.20	18.60	25.40	0.00	2.00	90.00	59.00	7.20	4.40	356.37	
28	25.00	20.40	22.70	0.00	2.00	90.00	79.00	0.00	11.60	146.80	
29	23.40	21.00	22.20	0.00	2.00	95.00	90.00	0.50	11.10	161.35	
30	25.00	21.20	23.10	0.00	2.80	95.00	59.00	1.40	10.20	187.55	
31	29.40	21.80	25.60	0.00	3.00	95.00	72.00	6.60	5.00	338.91	
Total	324.00	239.20	281.60	0.00	24.80	1035.00	713.00	56.50	71.10	3259.34	
Av.	29.45	21.75	25.60	0.00	2.25	94.09	64.82	5.14	6.46	296.30	
Gra. Total	947.30	718.80	833.05	86.60	70.40	2924.00	2071.00	165.30	194.30	9362.17	
G.M. Ave.	30.56	23.19	26.87	2.79	2.27	94.32	66.81	5.33	6.27	302.01	

Day length, R= 621 hrs/day = 11.0
 Station = BRRI R/S, Barisal

Month =November
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evaporation (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation (gm-cl/cm ² /day)	Remark
	Max	Min	Mean			7am	1.30pm				
1	32.20	21.60	26.90		2.00	95.00	67.00	7.90	3.10	329.36	
2	32.40	21.80	27.10		2.00	95.00	67.00	7.10	3.90	308.58	
3	33.60	22.20	27.90		2.00	95.00	67.00	7.10	3.90	308.58	
4	32.00	22.80	27.40		2.00	95.00	63.00	7.70	3.30	324.16	
5	32.20	22.00	27.10		2.00	95.00	67.00	7.40	3.60	316.37	
6	31.40	22.40	26.90	3.20	2.20	95.00	63.00	4.90	6.10	251.45	
7	28.60	21.60	25.10		1.00	95.00	61.00	6.00	5.00	280.01	
8	29.20	20.20	24.70		2.00	95.00	62.00	6.30	4.70	287.81	
9	28.80	18.60	23.70		2.00	95.00	46.00	7.50	3.50	318.97	
10	28.60	17.80	23.20		2.00	94.00	53.00	7.30	3.70	313.77	
Total	309.00	18.00	18.00	18.00	19.20	949.00	616.00	69.20	40.80	3039.06	
Av.	30.90	1.80	1.80	1.80	1.92	94.90	68.44	6.92	4.08	303.91	
11	29.60	18.00	23.80		2.00	95.00	46.00	7.50	3.50	318.97	
12	29.00	18.00	23.50		2.00	94.00	61.00	6.30	4.70	287.81	
13	29.20	18.00	23.60		2.00	95.00	57.00	7.00	4.00	305.98	
14	29.20	18.40	23.80		1.00	95.00	58.00	6.30	4.70	287.81	
15	30.20	18.40	24.30		1.00	95.00	59.00	6.10	4.90	282.61	
16	30.40	19.20	24.80		1.00	95.00	57.00	5.80	5.20	274.82	
17	30.00	20.00	25.00		3.00	95.00	57.00	5.60	5.40	269.63	
18	29.40	20.00	24.70		2.00	95.00	61.00	6.00	5.00	280.01	
19	29.40	18.80	24.10		1.00	95.00	54.00	6.60	4.40	295.60	
20	28.40	16.80	22.60		1.00	94.00	55.00	6.20	4.80	285.21	
Total	294.80	185.60	240.20	0.00	16.00	948.00	565.00	63.40	46.60	2888.44	
Av.	29.48	18.56	24.02	0.00	1.60	94.80	57.00	6.34	4.66	288.84	
21	27.40	17.20	22.30		1.00	95.00	56.00	4.60	6.40	243.66	
22	27.80	16.40	22.10		1.00	94.00	60.00	6.30	4.70	287.81	
23	26.80	16.80	21.80		2.00	94.00	53.00	6.80	4.20	300.79	
24	28.00	16.80	22.40		2.00	98.00	55.00	6.70	4.30	298.19	
25	29.00	16.80	22.90		1.00	89.00	51.00	7.10	3.90	308.58	
26	30.20	16.80	23.50		1.00	94.00	53.00	7.20	3.80	311.18	
27	31.80	16.80	24.30		2.00	94.00	51.00	7.00	4.00	305.98	
28	31.80	17.80	24.80		2.00	89.00	51.00	6.80	4.20	300.79	
29	29.60	16.80	23.20		1.00	94.00	46.00	6.90	4.10	303.39	
30	31.00	16.80	23.90		2.00	94.00	47.00	6.70	4.30	298.19	
31											
Total	293.40	169.00	231.20	0.00	15.00	935.00	47.00	66.10	43.90	2958.56	
Av.	26.67	15.36	21.02	0.00	1.36	85.00	4.70	6.01	3.99	268.96	
Gra. Total	897.20	372.60	489.40	18.00	50.20	2832.00	1228.00	198.70	131.30	8886.06	
G.M. Ave.	29.91	12.42	16.31	0.60	1.67	94.40	40.93	6.62	4.38	296.20	

Day length, R= 567 hrs/day = 10.7
 Station = BRRI R/S, Barisal

Month =December
 7am to 1.30pm

Year = 2018

Date	Air Temp. (%)			Rainfall (mm)	Evaporation (mm)	Relative humidity (%)		Sunshine (hrs/day)	Cloudy (hrs/day)	Solar Radiation (gm-cl/cm ² /day)	Remark
	Max	Min	Mean			7am	1.30pm				
1	28.00	17.00	22.50	0.00	2.00	88.00	52.00	4.50	6.20	223.09	
2	26.00	16.00	21.00	0.00	2.00	94.00	50.00	7.00	3.70	284.03	
3	26.00	15.80	20.90	0.00	2.00	88.00	50.00	6.40	4.30	269.40	
4	27.00	15.00	21.00	0.00	2.00	88.00	46.00	7.10	3.60	286.47	
5	26.00	15.00	20.50	0.00	1.00	88.00	52.00	6.80	3.90	279.15	
6	26.00	14.80	20.40	0.00	1.00	88.00	52.00	4.70	6.00	227.97	
7	26.00	14.80	20.40	0.00	1.00	94.00	55.00	6.30	4.40	266.97	
8	24.00	14.00	19.00	0.00	2.00	88.00	54.00	5.80	4.90	254.78	
9	26.40	13.60	20.00	0.00	1.00	88.00	52.00	6.80	3.90	279.15	
10	26.40	13.80	20.10	0.00	1.00	82.00	54.00	6.50	4.20	271.84	
Total	261.80	149.80	205.80	0.00	15.00	886.00	517.00	61.90	45.10	2642.86	
Av.	26.18	14.98	20.58	0.00	1.50	88.60	51.70	6.19	4.51	264.29	
11	26.00	13.80	19.90	0.00	2.00	94.00	52.00	6.50	4.20	271.84	
12	26.40	14.00	20.20	0.00	2.00	88.00	54.00	6.60	4.10	274.28	
13	27.20	14.60	20.90	0.00	2.00	94.00	52.00	6.50	4.20	271.84	
14	27.80	14.80	21.30	0.00	1.00	94.00	53.00	6.30	4.40	266.97	
15	24.00	15.20	19.60	0.00	2.00	83.00	56.00	1.50	9.20	149.96	
16	22.60	17.80	20.20	2.20	1.20	79.00	77.00	0.00	10.70	113.40	
17	20.40	18.20	19.30	1.00	2.00	94.00	77.00	0.00	10.70	113.40	
18	19.40	17.80	18.60	1.20	1.20	89.00	76.00	0.00	10.70	113.40	
19	16.80	16.00	16.40	0.00	1.00	88.00	84.00	0.00	10.70	113.40	
20	22.60	13.20	17.90	0.00	1.00	94.00	80.00	5.60	5.10	249.90	
Total	233.20	155.40	194.30	4.40	15.40	897.00	661.00	33.00	74.00	1938.40	
Av.	23.32	15.54	19.43	0.44	1.54	89.70	66.10	3.30	7.40	193.84	
21	22.40	12.60	17.50	0.00	1.00	94.00	55.00	6.00	4.70	259.65	
22	23.60	12.40	18.00	0.00	1.00	93.00	53.00	6.10	4.60	262.09	
23	24.60	12.20	18.40	0.00	1.00	94.00	53.00	6.30	4.40	266.97	
24	25.20	12.80	19.00	0.00	1.00	94.00	54.00	6.40	4.30	269.40	
25	24.80	12.40	18.60	0.00	1.00	87.00	52.00	6.20	4.50	264.53	
26	22.80	12.20	17.50	0.00	1.00	87.00	52.00	6.00	4.70	259.65	
27	22.60	10.60	16.60	0.00	1.00	93.00	47.00	5.90	4.80	257.22	
28	22.40	10.20	16.30	0.00	1.00	86.00	36.00	6.30	4.40	266.97	
29	22.00	8.20	15.10	0.00	2.00	85.00	38.00	6.70	4.00	276.72	
30	24.80	8.20	16.50	0.00	1.00	93.00	49.00	6.50	4.20	271.84	
31	27.20	9.80	18.50	0.00	1.00	93.00	45.00	6.00	4.70	259.65	
Total	262.40	121.60	192.00	0.00	12.00	999.00	534.00	68.40	49.30	2914.70	
Av.	23.85	11.05	17.45	0.00	1.09	90.82	48.55	6.22	4.48	264.97	
Gra. Total	757.40	426.80	592.10	4.40	42.40	2782.00	1712.00	163.30	168.40	7495.95	
G.M. Ave.	24.43	13.77	19.10	0.14	1.37	89.74	55.23	5.27	5.43	241.80	

Source: Plant Physiology Division BRRI