



7. METEOROLOGICAL DATA OF DIFFERENT CENTRES FOR THE YEAR 2010-11

BAPATLA

Month & Year	Max. Temp. (°C)	Min. Temp. (°C)	Mean RH (%)		Rainfall rainy days	No. of (mm)
			(Max)	(Min)		
Apr.11	35.2	27.6	79	78	0	—
May 11	37.2	28.2	74	67	149.5	3
Jun. 11	39.0	28.5	76	68	172.8	8
Jul. 11	32.6	25.1	85	80	364.6	16
Aug. 11	33.3	25.1	85	77	346.8	12
Sep. 11	33.1	25.9	87	77	350.3	13
Oct. 11	32.4	24.6	87	78	179.5	12
Nov. 11	30.4	23.1	90	82	119.0	7
Dec. 11	28.9	18.9	90	72	170.3	3
Jan. 12	29.8	17.2	92	66	0	—
Feb. 12	31.1	18.7	89	64	29.9	2
Mar. 12	33.0	29.1	85	67	0	—

BHUBANESWAR

Month & Year	Max. Temp. (°C)	Min. Temp. (°C)	Mean RH (%)		Rainfall (mm)	No. of rainy days	BSH
			(Max)	(Min)			
Apr.11	36.4	23.9	86.8	45.0	28.2	7	7.0
May 11	37.4	27.0	92.1	56.2	142	9	8.0
Jun.11	35.1	25.5	90.0	64.3	180.3	18	3.8
Jul. 11	32.8	26.1	96.0	83.0	361.5	21	4.1
Aug.11	32.2	26.2	98.3	84.3	419.5	24	3.1
Sep.11	31.3	24.7	95.2	80.3	279.1	17	3.3
Oct. 11	33.4	23.9	92.8	59.9	57.0	6	7.6
Nov.11	32.3	18.1	89.0	39.9	—	—	7.8
Dec.11	29.0	16.0	83.9	39.7	—	—	5.4
Jan.12	28.7	16.3	90.7	51.4	44.4	3	5.9
Feb.12	33.2	16.9	89.2	34.4	—	—	7.8
Mar.12	37.4	22.9	94.4	34.2	—	—	6.7



CHINTAMANI

Month & Year	Max. Temp. (°C)	Min. Temp. (°C)	Mean RH (%)		Rainfall (mm)	No. of rainy days
			(Max)	(Min)		
Apr.11	33.57	20.22	63.25	33.00	45.0	5
May 11	34.22	20.60	60.75	43.75	79.0	5
Jun. 11	31.72	20.90	62.20	46.80	10.40	2
Jul. 11	30.35	20.22	71.75	55.50	105.6	11
Aug. 11	29.10	20.16	77.80	61.00	127.0	8
Sep. 11	30.65	19.67	66.75	51.00	17.2	1
Oct. 11	30.02	19.27	72.00	61.25	236.8	9
Nov. 11	27.00	16.08	68.80	59.00	47.8	5
Dec. 11	27.27	12.67	72.25	43.50	15.2	2
Jan. 12	28.70	13.70	80.80	44.40	1.6	-
Feb. 12	31.60	14.50	64.40	33.00	-	-
Mar. 12	34.30	17.50	58.10	23.50	6.4	1

JAGDALPUR

Month & Year	Max. Temp. (°C)	Min. Temp. (°C)	Mean RH (%)		Rainfall (mm)	BSH
			(Max)	(Min)		
Apr.11	34.6	19.0	86.5	37.7	41.9	7.0
May 11	37.3	22.1	73.2	31.7	92.1	7.3
Jun. 11	31.7	21.5	86.8	59.3	185.1	4.5
Jul. 11	28.6	21.2	87.3	70.2	317.8	2.5
Aug. 11	28.1	21.5	89.0	70.3	378.6	2.6
Sep. 11	27.5	21.0	90.6	68.5	233.3	2.9
Oct. 11	30.0	16.8	83.8	54.7	0.0	8.5
Nov. 11	28.6	10.9	87.2	57.0	0.0	8.5
Dec. 11	27.9	7.6	88.9	34.2	0.8	7.5
Jan. 12	26.7	10.5	90	50	39.4	6.7
Feb. 12	31.5	11.7	88	42	0.0	8.5
Mar. 12	35.2	14.3	86.9	32.6	1.8	8.8

**JHARGRAM**

Month & Year	Max. Temp. (°C)	Min. Temp. (°C)	Mean RH (%)		Rainfall (mm)	BSH
			(Max)	(Min)		
Apr.11	35.48	22.4	85.6	48.7	96.4	5
May 11	36.40	24.53	83.87	50.16	84.0	7
Jun. 11	35.45	25.45	86.43	57.4	506.8	14
Jul. 11	33.14	25.32	90.61	70.06	126.0	10
Aug. 11	32.08	25.0	93.93	74.41	463.4	19
Sep. 11	32.05	23.5	91.4	75.4	398.0	17
Oct. 11	33.38	24.31	82.22	57.41	8.4	1
Nov. 11	31.27	18.03	87.9	36.83	0.2	1
Dec. 11	27.25	8.06	88.45	37.32	0.0	0
Jan. 12	25.59	9.21	87.25	52.03	38.4	4
Feb. 12	30.4	16.25	81.41	34.05	46.0	2
Mar. 12	35.62	19.15	72.58	28.45	6.0	1

MADAKKATHARA

Month & Year	Max.Temp. (°C)	Min. Temp. (°C)	Mean RH (%) (Avg.)	Rainfall (mm)	No. of rainy days	BSH
Apr.11	34.3	24.5	—	207.1	5.0	—
May 11	33.0	24.9	—	198.5	7.0	—
Jun. 11	29.3	23.6	—	799.6	27.0	—
Jul. 11	29.1	22.9	—	588.2	26.0	—
Aug. 11	29.4	22.9	—	713.8	25.0	—
Sep. 11	30.0	23.1	—	435.2	15.0	—
Oct. 11	32.1	23.5	—	190.0	9.0	—
Nov. 11	31.4	22.9	—	240.0	9.0	—
Dec. 11	31.9	22.6	—	2.40	0.0	—
Jan. 12	32.8	21.3	—	0.0	0.0	—
Feb. 12	35.1	22.1	—	0.0	0.0	—
Mar. 12	35.2	24.2	—	3.5	1.0	—



PILICODE

Month & Year	Max. Temp. (°C)	Min. Temp. (°C)	Mean RH (%)		Rainfall (mm)	BSH
			(Max)	(Min)		
Apr.11	33.3	23.7	76.2	2.2	4	-
May 11	32.7	24.8	73.9	1.6	6	-
Jun. 11	29.7	23.4	87.8	35.6	28	-
Jul. 11	29.3	22.9	90.8	33.8	30	-
Aug. 11	29.8	23.2	90.5	25.0	29	-
Sep. 11	29.9	22.8	84.7	19.0	22	-
Oct. 11	31.6	33.0	78.6	9.2	15	-
Nov. 11	32.6	21.5	75.4	4.3	9	-
Dec. 11	33.1	19.4	71.1	0.2	1	-
Jan. 12	32.0	19.5	69.0	0	0	-
Feb. 12	32.9	21.0	69.5	2.2	1	-
Mar. 12	33.0	23.1	69.5	2.6	1	-

VENGURLA

Month & Year	Max. Temp. (°C)	Min. Temp. (°C)	Mean RH (%)		Rainfall (mm)	No. of rainy days
			(Max)	(Min)		
Apr.11	32.86	22.95	80.62	62.53	0	0
May 11	33.27	25.47	79.95	66.81	103.6	3
Jun. 11	30.03	24.49	88.03	83.31	1016.2	28
Jul. 11	28.99	24.62	90.36	85.59	1210.4	35
Aug. 11	29.36	24.88	91.60	84.42	667.0	28
Sep. 11	30.47	23.62	92.25	77.50	482.6	19
Oct. 11	33.02	23.41	89.22	75.08	65.8	10
Nov. 11	34.48	20.76	85.53	57.64	20.2	2
Dec. 11	33.01	18.25	89.75	60.21	0	0
Jan. 12	30.78	16.03	88.36	56.16	0	0
Feb. 12	32.11	15.96	84.39	57.49	0	0
Mar. 12	32.11	20.05	85.99	64.56	0	0



VRIDHACHALAM

Month & Year	Max. Temp. (°C)	Min. Temp. (°C)	Mean RH (%)		Rainfall (mm)	No. of rainy days
			(Max)	(Min)		
Apr.11	39.68	28.67	90.08	62.97	155.4	3
May 11	42.23	29.97	84.19	46.18	14.6	1
Jun. 11	41.10	29.40	71.30	72.90	46	2
Jul. 11	39.45	28.60	77.90	66.48	131.4	9
Aug. 11	38.63	26.97	83.60	66.80	153.8	6
Sep. 11	37.40	27.73	87.80	70.40	322.1	6
Oct. 11	35.73	27.11	90.45	85.74	302.2	12
Nov. 11	32.30	22.00	89.33	83.50	572.6	13
Dec. 11	31.80	20.98	88.71	80.74	147.4	4
Jan. 12	32.72	18.35	89.83	83.00	-	-
Feb. 12	34.33	19.53	89.34	77.21	-	-
Mar. 12	39.25	22.40	89.32	80.62	-	-

PARIA

Month & Year	Max.Temp. (°C)	Min. Temp. (°C)	Mean RH (%) (Avg.)	Rainfall (mm)	No. of rainy days	BSH
Apr.11	35.83	19.73	62.13	—	—	—
May 11	35.17	24.47	63.09	0.6	—	—
Jun. 11	33.60	25.99	73.30	1.27	11	—
Jul. 11	30.35	24.57	90.27	810.8	22	—
Aug. 11	29.66	24.25	90.98	1224.5	28	—
Sep. 11	31.05	23.46	84.43	403	13	—
Oct. 11	35.18	20.88	69.18	20.4	1	—
Nov. 11	35.41	15.79	57.95	—	—	—
Dec. 11	33.13	12.07	65.23	—	—	—
Jan. 12	29.81	8.93	64.90	—	—	—
Feb. 12	32.63	9.63	58.95	—	—	—
Mar. 12	35.02	12.70	62.18	—	—	—