

7. METEOROLOGICAL DATA OF DIFFERENT CENTRES FOR THE YEAR 2006-07

BAPATLA

Month& Year	Temperature (°C)		RH (%)		Rainfall (mm)	No. of rainy days
	Max.	Min.	AM	PM		
Apr-06	33.90	25.40	80	74	62.00	1
May-06	36.30	26.40	73	66	96.80	5
Jun-06	36.70	26.20	71	58	96.30	7
Jul-06	36.50	26.50	69	54	72.90	4
Aug-06	35.00	25.00	73	63	84.50	9
Sept-06	33.10	24.30	83	79	147.20	10
Oct-06	32.40	23.50	84	75	474.20	7
Nov-06	29.80	21.20	90	80	91.20	6
Dec-06	30.30	18.00	92	74	0.00	0
Jan-07	30.20	16.30	94	66	0.00	0.00
Feb-07	30.40	18.10	92	69	0.00	0.00
Mar-07	31.90	21.70	86	77	0.00	0.00

BHUBANESWAR

Month& Year	Temperature (°C)		RH (%)		Rainfall (mm)	No. of rainy days
	Max.	Min.	AM	PM		
Apr-06	36.18	25.58	89.28	54.13	5.40	2
May-06	36.70	25.78	87.90	54.63	98.90	7
Jun-06	34.68	26.32	90.34	68.80	388.30	13
Jul-06	32.65	26.18	91.40	71.58	395.60	15
Aug-06	30.70	25.40	93.08	82.60	567.30	23
Sept-06	32.88	25.75	92.60	72.95	191.60	14
Oct-06	33.40	23.55	92.55	59.40	134.70	6
Nov-06	30.88	19.54	91.44	57.08	12.70	5
Dec-06	29.95	16.55	91.53	39.98	-	-
Jan-07	29.53	14.63	92.53	38.98	-	-
Feb-07	31.18	18.53	93.88	46.23	69.90	3
Mar-07	34.50	22.72	93.36	44.98	-	-

CHINTAMANI

Month	Temperature (°C)		R.H %		Rain Fall (mm)	No. of rainy days
	Max.	Min.	AM	PM		
Apr-06	34.30	20.80	70	36	7.20	2
May-06	34.70	20.90	69	46	45.00	5
Jun-06	30.10	19.70	77	56	167.00	5
Jul-06	29.00	20.30	76	57	1.20	0
Aug-06	29.20	19.80	77	55	101.40	2
Sept-06	27.40	19.90	78	60	58.80	5
Oct-06	27.90	18.00	79	69	85.40	7
Nov-06	26.40	17.50	84	74	81.20	6
Dec-06	24.60	12.60	80	56	18.00	1
Jan-07	27.60	11.90	79	35	0.00	0
Feb-07	29.90	14.40	60	28	0.00	0
Mar-07	33.60	15.80	56	19	0.00	0

JAGDALPUR

Month	Temperature (°C)		R.H %		Rain Fall (mm)	No. of rainy days
	Max.	Min.	AM	PM		
Apr-06	35.58	19.60	84	60	0.00	06
May-06	35.43	24.45	79	52	38.30	03
Jun-06	31.90	24.00	77	64	109.00	10
Jul-06	27.70	22.60	91	81	380.20	19
Aug-06	27.00	22.10	92	86	426.00	17
Sept-06	29.50	22.10	93	83	291.40	12
Oct-06	29.90	19.60	92	81	2.60	0
Nov-06	27.70	15.70	95	54	97.00	4
Dec-06	27.90	10.00	93.0	44.4	0.00	0
Jan-07	28.60	8.80	93	57	0.00	0
Feb-07	30.00	12.50	86	27	8.00	02
Mar-07	34.30	15.40	81	25	17.10	0

JHARGRAM

Month	Temperature (°C)		RH%		Rainfall (mm)	No. of rainy days
	Max.	Min.	AM	PM		
Apr-06	36.40	25.40	77.50	54.20	18.50	3
May-06	36.30	27.80	75.60	49.20	14.30	2
Jun-06	35.20	25.90	80.10	52.30	57.30	9
Jul-06	33.90	25.80	90.10	75.20	341.30	18
Aug-06	32.40	23.70	43.70	83.40	507.90	27
Sept-06	32.60	24.20	91.60	82.50	446.70	17
Oct-06	31.80	24.70	81.20	67.10	20.00	3
Nov-06	27.40	16.90	81.40	44.90	30.00	3
Dec-06	25.70	12.90	73.50	40.20	16.60	4
Jan-07	24.60	11.80	79.20	49.20	9.60	1
Feb-07	27.90	17.60	77.30	47.80	2.10	1
Mar-07	30.90	21.20	78.20	48.20	15.80	2

MADAKKATHARA

Month & Year	Temperature (°C)		Relative Humidity (%)		Rainfall (mm)	No. of rainy days
	Max.	Min.	AM	PM		
Apr-06	33.60	24.14	73.40	58.60	0.80	0.80
May-06	31.40	24.03	91.50	66.80	4.00	4.00
Jun-06	29.90	23.43	94.50	74.00	3.75	3.75
Jul-06	29.42	23.20	94.60	76.20	6.40	6.00
Aug-06	29.90	23.18	92.75	71.00	3.00	2.00
Sept-06	29.03	23.00	92.50	75.50	4.80	0.00
Oct-06	31.18	22.98	88.40	67.00	2.20	0.00
Nov-06	31.58	23.85	81.75	60.50	1.50	0.00
Dec-06	31.48	23.13	6.78	44.25	0.00	0.00
Jan-07	32.58	21.92	70.20	35.60	0.00	0.00
Feb-07	34.38	23.70	78.00	34.75	0.00	0.00
Mar-07	36.15	24.50	86.75	39.83	0.20	0.25

PILICODE

Month & year	Temperature (°C)		Relative humidity (%)		Rainfall (mm)	No. of rainy days
	Max.	Min.	AM	PM		
Apr-06	33.23	25.68	82.10	60.00	0	0
May-06	32.14	25.24	88.45	70.32	234.50	15
Jun-06	29.89	24.79	100.00	92.97	292.60	23
Jul-06	29.82	24.13	95.32	79.84	274.60	30
Aug-06	29.65	23.65	95.19	77.19	167.50	25
Sept-06	29.07	23.29	95.30	77.90	216.70	20
Oct-06	30.53	23.43	94.48	73.68	150.50	23
Nov-06	31.67	23.71	94.33	70.93	60.80	5
Dec-06	31.22	18.18	90.80	50.80	0	0
Jan-07	31.18	19.18	93.09	50.93	0	0
Feb-07	33.44	21.60	90.39	52.75	70.00	1
Mar-07	32.93	24.55	90.09	62.50	4.00	1

VENGURLA

Month	Temperature (°C)		Humidity (%)		Rainfall (mm)	No. of rainy days
	Max.	Min.	AM	PM		
Apr-06	32.44	24.63	78.70	63.43	0.00	-
May-06	32.77	31.63	79.74	69.68	472.20	7
Jun-06	30.74	29.55	87.90	79.90	544.80	27
Jul-06	30.28	24.57	82.55	81.10	335.60	31
Aug-06	30.31	24.56	87.87	82.36	379.80	30
Sept-06	30.13	24.74	91.30	78.03	491.20	20
Oct-06	30.39	24.05	90.87	71.94	349.50	15
Nov-06	33.67	23.57	87.67	64.40	24.60	4
Dec-06	33.87	17.35	86.03	55.32	0.00	0
Jan-07	32.99	17.83	91.61	54.54	-	-
Feb-07	31.94	19.26	89.68	55.21	-	-
Mar-07	37.51	22.47	83.19	62.38	-	-

VRIDHACHALAM

Month	Temperature (°C)		Relative Humidity (%)		Rainfall (mm)	No. of rainy days
	Max.	Min.	AM	PM		
Apr-06	36.76	32.30	83.16	56.47	6.20	1
May-06	37.74	32.10	81.83	48.27	14.40	2
Jun-06	37.50	26.30	80.32	62.00	53.40	1
Jul-06	38.00	30.00	78.52	60.58	35.00	1
Aug-06	38.50	28.90	78.52	69.42	123.60	6
Sept-06	36.80	28.00	88.03	71.77	317.70	10
Oct-06	35.00	27.20	86.35	77.26	176.80	10
Nov-06	29.00	26.40	88.23	78.07	525.40	12
Dec-06	29.60	27.00	88.19	78.02	548.60	8
Jan-07	30.89	20.47	90.61	61.93	0	0
Feb-07	34.50	22.50	89.80	63.53	0	0
Mar-07	35.04	23.51	88.24	61.50	0	0