

(h) METEOROLOGICAL DATA OF CENTRES 1998***Bapatla***

Month	Temperature (°C)		RH (%)		Total rain (mm)	No. of rainy days
	Maximum	Minimum	AM	PM		
January	29.7	19.3	91.0	71.0	3.0	--
February	31.0	21.7	85.0	68.0	--	--
March	32.2	20.8	77.0	68.0	0.8	--
April	33.3	25.2	72.0	71.0	24.1	1
May	38.0	27.4	65.0	64.0	27.6	1
June	38.4	28.3	62.0	56.0	54.6	3
July	34.0	26.0	75.0	66.0	136.7	8
August	33.0	25.6	83.0	76.0	149.7	8
September	32.4	25.4	85.0	77.0	348.2	12
October	30.5	24.2	87.0	82.0	432.7	16
November	30.0	22.3	89.0	81.0	73.3	6
December	28.5	17.2	86.0	64.0	--	--

Bhubaneswar

Month	Temperature (°C)		Mean RH (%)	Total rain (mm)	No. of rainy days
	Maximum	Minimum			
January	28.8	16.5	71	22.4	2
February	31.0	19.0	73	20.9	5
March	33.5	22.1	74	67.3	8
April	36.2	24.4	73	77.8	5
May	38.8	27.1	68	40.5	5
June	36.8	27.2	76	164.4	12
July	32.9	25.5	85	341.5	20
August	32.6	25.9	87	163.5	17
September	32.2	25.3	87	239.1	22
October	31.6	24.2	86	306.6	15
November	30.6	20.7	76	93.5	6
December	28.6	13.3	66	0.0	--

Chintamani

Month	Temperature (°C)		RH (%)		Total rain (mm)	No. of rainy days
	Maximum	Minimum	AM	PM		
January	28.7	14.3	14.1	12.2	0	0
February	31.3	NR	14.4	15.4	0	0
March	34.1	NR	64.6	33.8	7.0	1
April	35.9	NR	67.2	38.9	19.6	1
May	34.3	NR	70.0	39.8	74.4	5
June	32.5	NR	69.3	46.8	36.0	2
July	29.5	NR	77.9	56.8	92.6	9
August	28.4	NR	81.2	65.9	194.2	9
September	28.4	NR	77.6	74.0	224.4	7
October	27.6	NR	79.0	64.0	199.5	10
November	26.1	NR	75.3	57.6	57.4	3
December	26.2	NR	74.8	69.4	49.2	4

Jagdalpur

Month	Temperature (°C)		RH (%)		Evaporati on(mm)	Total rain (mm)	No. of rainy days
	Maximum	Minimum	AM	PM			
January	27.8	13.6	95	35	3.1	-	-
February	28.2	12.4	91	32	5.6	47.4	3
March	34.0	18.8	75	23	9.5	2.3	1
April	36.9	23.2	69	23	7.2	36.9	4
May	38.6	25.5	61	24	8.0	38.9	3
June	34.0	25.4	71	49	6.4	203.3	8
July	28.7	23.3	91	74	2.7	384.4	17
August	28.9	23.1	92	72	3.0	178.0	14
September	29.6	23.2	93	69	3.1	211.8	12
October	29.1	21.3	94	65	2.7	115.6	7
November	27.4	17.3	96	55	2.5	8.9	5
December	26.2	6.7	96	69.4	2.0	49.2	4

Jhargram

Month	Temperature (°C)		RH (%)		Total rain (mm)	No. of rainy days
	Maximum	Minimum	AM	PM		
January	22	13	94	53	68.4	10
February	27	17	90	51	13.4	6
March	31	20	95	61	158.6	7
April	36	24	94	77	29.7	5
May	37	27	93	80	74.9	10
June	38	29	88	74	120.9	12
July	34	28	91	72	182.8	18
August	33	27	95	79	172.4	12
September	32	27	96	73	173.2	12
October	33	26	96	77	120.4	13
November	28.6	21	95	62	28.6	3
December	26	14	97	45	--	--

Madakkathara

Month	Temperature (°C)		RH (%)		Total rain (mm)	No. of rainy days
	Maximum	Minimum	AM	PM		
January	33.1	22.8	78	49	0	--
February	34.4	23.6	77	51	0	--
March	36.2	23.6	86	47	11	1
April	36.5	25.6	86	50	61.4	4
May	34.1	25.2	90	63	203	9
June	30.2	23.3	94	79	809.3	24
July	29.2	23.6	96	80	752.9	28
August	29.8	23.9	95	77	433.6	18
September	30.2	23.3	96	78	571.3	24
October	32.2	23.6	88	65	194.7	12
November	31.5	23.1	92	64	109.4	9
December	30.1	22.9	79	58	33	4

Pilicode

Month	Temperature (°C)		RH (%)		Total rain (mm)	No. of rainy days
	Maximum	Minimum	AM	PM		
January	32.5	21.3	90.9	61.7	0	0
February	32.6	21.6	89.2	57.3	2.8	1
March	32.9	23.5	84.6	61.8	1.4	1
April	34.7	26.5	81.5	61.8	12.2	2
May	34.4	26.2	83.0	63.0	84.8	8
June	30.3	23.7	95.0	82.0	1108.5	27
July	29.0	23.3	96.4	87.2	944.6	27
August	29.2	23.4	97.2	87.9	611.0	23
September	29.1	23.0	97.5	82.4	589.6	23
October	29.5	22.8	95.0	79.0	389.0	17
November	31.1	22.3	93.0	71.0	60.9	7
December	31.2	21.1	95.0	59.0	60.6	2

Vengurle

Month	Temperature (°C)		Mean RH (%)	Total rain (mm)	No. of rainy days
	Maximum	Minimum			
January	31.9	18.4	82.2	--	--
February	31.8	17.5	74.1	--	--
March	31.0	19.8	80.7	--	--
April	33.1	23.7	74.8	--	--
May	33.9	26.7	74.9	52.0	2
June	31.5	25.7	83.2	1014.2	23
July	29.9	25.2	88.3	908.0	31
August	30.1	24.9	90.6	499.8	30
September	29.8	24.4	91.9	312.0	25
October	30.7	23.7	88.1	304.0	17
November	31.9	20.4	81.9	60.4	7
December	32.7	16.7	77.2	--	--

Vridhachalam

Month	Temperature (°C)		RH (%)		Total rain (mm)	No. of rainy days
	Maximum	Minimum	AM	PM		
January	30.7	22.4	89.5	73.0	--	--
February	32.7	23.8	89.0	64.0	--	--
March	37.2	25.4	91.0	60.5	--	--
April	40.4	28.4	91.5	75.0	--	--
May	42.4	29.6	86.5	51.0	66.5	3
June	40.9	28.5	81.0	65.0	18.4	2
July	38.3	26.5	82.0	62.5	84.4	5
August	36.9	20.2	89.0	63.0	147.0	5
September	37.6	22.3	86.4	63.0	72.6	10
October	35.7	21.3	90.2	74.4	123.4	15
November	33.2	20.0	70.8	65.0	567.4	12
December	29.8	18.4	87.3	87.0	316.0	10