



WEEKLY WEATHER REPORT FOR THE WEEK 26 MAY-01 JUNE, 2016

[Table-1\(A\)](#)

[Table-1\(B\)](#)

[Table-2](#)

[Table-3](#)

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[Fig-1](#)

[Fig-2](#)

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[Annexure-1](#)

CHIEF FEATURES

MONSOON WATCH

The Northern Limit of Monsoon (NLM) continued to pass through Lat. 5.0°N/ Long.86.0°E, Lat. 8.0°N/ Long. 87.0°E, Lat. 13.0°N / Long. 91.0°E and Lat. 16.0°N / Long. 95.0°E during the week.([Fig-1](#))

HEAT WAVE

Heat wave conditions prevailed at isolated places over Telangana and Coastal Andhra Pradesh during the 1st half of the week.

THUNDERSTORM ACTIVITY

Thunderstorm activity was observed at some places over Bihar, Uttar Pradesh, Madhya Pradesh, Chhattisgarh, Coastal Andhra Pradesh, Tamilnadu & Pudducherry, Kerala and Lakshadweep on almost all the days; over Assam & Meghalaya, Tripura, West Bengal & Sikkim, Odisha, Jammu Division of Jammu & Kashmir, Telangana on many days; over Jharkhand, Uttarakhand, Haryana, Chandigarh & Delhi and interior Karnataka on a few days and over Andaman & Nicobar Islands, Arunachal Pradesh, Punjab, Himachal Pradesh, West Rajasthan, Madhya Maharashtra and Coastal Karnataka on one or two days of the week.

MINIMUM TEMPERATURES

Minimum temperatures were above normal over Gujarat State and Maharashtra on many days; and over Uttarakhand, Haryana, Chandigarh & Delhi, East Rajasthan, Chhattisgarh, Telangana, Tamilnadu & Pudducherry, interior Karnataka and Kerala **on a few days** and appreciably below normal to below normal over Assam & Meghalaya, Uttar Pradesh, Uttarakhand, Haryana, Chandigarh & Delhi, Punjab, Jammu & Kashmir, Madhya Pradesh and Chhattisgarh on one or two days of the week. These were nearly normal over rest of the country during the week.

MAXIMUM TEMPERATURES

Maximum temperatures were above normal over Jammu Kashmir, Maharashtra, Coastal Andhra Pradesh, Telangana, Tamilnadu & Pudducherry, South Interior Karnataka on one or two days. These were markedly below normal to below normal over Uttar Pradesh and Haryana, Chandigarh & Delhi on a few days; and below normal over West Bengal & Sikkim, Jharkhand, Bihar, Uttarakhand, Punjab, Himachal Pradesh, East Rajasthan and East Madhya Pradesh on one or two days of the week. These were nearly normal over rest of the country during the week.

HIGHEST MAXIMUM TEMPERATURE

In the plains of the country, the highest maximum temperature of 46.4°C was recorded at Ramagundam (Telangana) on 26th & 27th May, 2016.

METEOROLOGICAL ANALYSIS

- Last week's western disturbance as a trough in mid-tropospheric westerlies roughly along Long. 76.0°E and north of Lat. 28.0°N ran roughly along Long. 84.0°E and north of Lat. 28.0°N on 26th; roughly along Long. 88.0°E and north of Lat. 28.0°N on 27th; roughly along Long. 90.0°E and north of Lat. 28.0°N on 28th & 29th May and became less marked thereafter.
- Last week's induced upper air cyclonic circulation over north Haryana & neighbourhood lay centred as an upper air cyclonic circulation over Haryana and adjoining West Uttar Pradesh & Uttrakhand extending upto 0.9 km above mean sea level on 26th and became less marked thereafter.
- Last week's trough at mean sea level from East Uttar Pradesh to Tripura across Bihar & West Bengal ran from northwest Rajasthan to Assam across Haryana, Uttar Pradesh, Bihar and northern parts of West Bengal on 26th; from Punjab to Assam across Haryana, Uttar Pradesh, Bihar and northern parts of West Bengal on 27th; from Punjab to Gangetic West Bengal across Haryana, Uttar Pradesh and Jharkhand on 28th, 29th & 30th, from northwest Rajasthan to Odisha across North Madhya Pradesh and north Chhattisgarh on 31st May; and from northwest Rajasthan to Gangetic West Bengal across south Uttar Pradesh, south Bihar and Jharkhand on 1st June.
- Last week's upper air cyclonic circulation extending upto 0.9 km above mean sea level over Assam & Meghalaya persisted over the same region from 26th to 31st May and became less marked on 1st June.
- A western disturbance as a trough in mid-tropospheric westerlies ran roughly along Long. 52.0°E and north of Lat. 35.0°N on 26th; roughly along Long. 64.0°E and north of Lat. 35.0°N on 27th; roughly along Long. 66.0°E and north of Lat. 35.0°N on 28th; roughly along Long. 78.0°E and north of Lat. 30.0°N on 29th; roughly along Long. 80.0°E and north of Lat. 30.0°N on 30th; roughly along Long. 85.0°E and north of Lat. 25.0°N on 31st May; and roughly along Long. 90.0°E and north of Lat. 25.0°N on 1st June.
- An upper air cyclonic lay centred over south Uttar Pradesh & neighbourhood circulation extending upto 1.5 km above mean sea level on 28th; over south Uttar Pradesh & adjoining north Madhya Pradesh extending upto 0.9 km above mean sea level on 29th; over northeast Madhya Pradesh & adjoining southeast Uttar Pradesh on 30th; over north Chhattisgarh & neighbourhood on 31st May and became less marked on 1st June.
- An upper air cyclonic circulation lay centred over Bihar & adjoining area of northern parts of West Bengal extending between 2.1 km & 4.5 km above mean sea level on 28th; upto 3.1 km above mean sea level on 29th and became less marked on 30th.
- An East-West shear zone extending between 3.1 km to 7.6 km above mean sea level ran roughly along Lat. 9.0°N across extreme south peninsula on 28th and became less marked on 29th.
- An upper air cyclonic circulation lay centred over Lakshadweep area & adjoining Kerala between 4.5 km & 7.6 km above mean sea level on 29th; between 3.1 km & 4.5 km above mean sea level on 30th; between 3.1 km to 3.6 km above mean sea level on 31st May and between 3.1 km to 5.8 km above mean sea level on 1st June.
- An upper air cyclonic circulation lay centred over central Pakistan & neighbourhood extending upto 0.9 km above mean sea level on 29th and merged with the heat low on 30th.
- A western disturbance as an upper air cyclonic circulation lay centred over north Pakistan & neighbourhood extending upto 3.1 km above mean sea level on 30th; over Eastern parts of Jammu & Kashmir & neighbourhood on 31st May and moved away east-northeastwards on 1st June.

- An induced upper air cyclonic circulation lay centred over Haryana & neighbourhood extending upto 1.5 km above mean sea level on 30th; upto 0.9 km above mean sea level on 31st May and became less marked thereafter.
- An upper air cyclonic circulation lay centred over south Madhya Maharashtra & neighbourhood extending upto 5.8 km above mean sea level on 31st May and became less marked on 1st June.
- A feeble Western Disturbance as a trough in mid-tropospheric westerlies ran roughly along Long. 50.0°E and north of Lat. 30.0°N on 1st June.
- An upper air cyclonic circulation lay centred over south Chhattisgarh & neighbourhood and extended upto 1.5 km above mean sea level on 1st June.

RAINFALL

Rainfall During The Week (26 May-01 June, 2016)

Rainfall was excess/normal in **18** and deficient/scanty in **18** out of **36** meteorological sub-divisions. (All India Actual: **15.9** mm, Normal: **17.1** mm and Departure: **-7%**).

Cumulative Seasonal Rainfall (1 March to 31 May, 2016)

Rainfall was excess/normal in **24** and deficient/scanty in **12** out of **36** meteorological sub-divisions. (All India Actual: **131.0** mm, Normal: **131.5** mm and Departure: **0%**).

- Sub-division wise weekly and seasonal rainfall distribution is presented in [Fig-2](#) and [Fig-3](#).
- Sub-divisionwise daily distribution of realised rainfall is shown in [Table-1\(A\)](#).
- Statewise distribution of number of districts with excess, normal, deficient, scanty and no rainfall is shown in [Table-2](#).
- A comparative data of cumulative seasonal rainfall during the corresponding period in the last five years is given in [Table-3](#).
- Sub-divisionwise weekly rainfall is shown in [Annexure-1](#).

TEMPERATURE

- Sub-divisionwise daily intensity of Minimum & Maximum temperatures is shown in [Table 4](#).

METEOROLOGICAL ANALYSIS AS ON 2 JUNE, 2016

- A trough at mean sea level runs from Punjab to Gangetic West Bengal across Haryana, south Uttar Pradesh, north Madhya Pradesh and Jharkhand.
- An upper air cyclonic circulation lies over Lakshadweep area & adjoining Kerala between 3.6 km to 5.8 km above mean sea level.
- An upper air cyclonic circulation lies over southwest & adjoining westcentral Bay of Bengal off Andhra Pradesh coast between 2.1 & 5.8 km above mean sea level.
- A feeble Western Disturbance in mid-tropospheric westerlies runs roughly along Long. 54.0°E and north of Lat. 25.0°N.
An upper air cyclonic circulation lies over south Chhattisgarh & neighbourhood and extends upto 1.5 km above mean sea level.

FORECAST & WARNING FOR THE NEXT WEEK 2 JUNE-8 JUNE 2016

- Detailed seven days Sub-division wise rainfall-forecast & weather-warning is given in [Table-1\(B\)](#).

Table-1 (A)

METEOROLOGICAL SUB-DIVISIONWISE DAILY DISTRIBUTION OF REALISED RAINFALL (26 MAY-01 JUNE 2016)								
S.N	SUB-DIVISIONS	26 MAY	27 MAY	28 MAY	29 MAY	30 MAY	31 MAY	01 JUN
1	ANDAMAN & NICOBAR ISLANDS	FWS	FWS	WS	FWS	FWS	WS	SCT
2	ARUNACHAL PRADESH	FWS	FWS	ISOL	ISOL	SCT	FWS	SCT
3	ASSAM & MEGHALAYA	FWS	FWS	ISOL	ISOL	SCT	FWS	SCT
4	NAGA.MANI.MIZO.& TRIPURA	SCT	ISOL	SCT	FWS	SCT	ISOL	FWS
5	SUB-HIM.WEST BENGAL & SIKKIM	FWS	WS	ISOL	SCT	WS	WS	FWS
6	GANGETIC WEST BENGAL	SCT	ISOL	SCT	SCT	DRY	SCT	FWS
7	ODISHA	SCT	ISOL	SCT	SCT	ISOL	ISOL	ISOL
8	JHARKHAND	ISOL	ISOL	SCT	SCT	ISOL	ISOL	SCT
9	BIHAR	ISOL	ISOL	FWS	SCT	ISOL	ISOL	ISOL
10	EAST UTTAR PRADESH	ISOL	ISOL	ISOL	SCT	DRY	DRY	ISOL
11	WEST UTTAR PRADESH	ISOL	DRY	DRY	SCT	ISOL	ISOL	ISOL
12	UTTARAKHAND	ISOL	DRY	ISOL	WS	FWS	SCT	DRY
13	HARYANA CHANDIGARH & DELHI	ISOL	DRY	DRY	SCT	FWS	ISOL	ISOL
14	PUNJAB	DRY	DRY	DRY	ISOL	SCT	ISOL	DRY
15	HIMACHAL PRADESH	ISOL	ISOL	ISOL	SCT	ISOL	ISOL	DRY
16	JAMMU & KASHMIR	DRY	ISOL	DRY	ISOL	ISOL	ISOL	DRY
17	WEST RAJASTHAN	DRY	ISOL	DRY	ISOL	ISOL	ISOL	ISOL
18	EAST RAJASTHAN	ISOL	DRY	ISOL	ISOL	ISOL	ISOL	ISOL
19	WEST MADHYA PRADESH	ISOL	DRY	DRY	DRY	ISOL	ISOL	DRY
20	EAST MADHYA PRADESH	SCT	DRY	ISOL	ISOL	ISOL	ISOL	DRY
21	GUJARAT REGION D.D. & N.H.	DRY	DRY	DRY	DRY	DRY	DRY	DRY
22	SAURASTRA KUTCH & DIU	DRY	DRY	DRY	DRY	DRY	DRY	DRY
23	KONKAN & GOA	ISOL	DRY	DRY	ISOL	ISOL	DRY	ISOL
24	MADHYA MAHARASHTRA	DRY	ISOL	DRY	ISOL	ISOL	ISOL	ISOL
25	MARATHAWADA	DRY	ISOL	ISOL	DRY	ISOL	DRY	ISOL
26	VIDARBHA	ISOL	ISOL	ISOL	DRY	ISOL	ISOL	DRY
27	CHHATTISGARH	ISOL	ISOL	ISOL	ISOL	ISOL	DRY	DRY
28	COASTAL ANDHRA PRADESH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
29	TELANGANA	ISOL	DRY	ISOL	ISOL	ISOL	ISOL	ISOL
30	RAYALASEEMA	ISOL	ISOL	ISOL	WS	ISOL	DRY	ISOL
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	SCT	ISOL	ISOL	ISOL	ISOL
32	COASTAL KARNATAKA	ISOL	SCT	SCT	SCT	FWS	FWS	FWS
33	NORTH INTERIOR KARNATAKA	ISOL	ISOL	ISOL	ISOL	DRY	ISOL	SCT
34	SOUTH INTERIOR KARNATAKA	ISOL	ISOL	ISOL	FWS	SCT	SCT	SCT
35	KERALA	FWS	FWS	FWS	WS	FWS	FWS	WS
36	LAKSHADWEEP	ISOL	FWS	FWS	WS	FWS	FWS	WS
LEGENDS:								
WS	WIDE SPREAD / MOST PLACES (76-100%)	FWS	FAIRLY WIDE SPREAD / MANY PLACES (51% to 75%)					
SCT	SCATTERED / FEW PLACES (26% to 50%)	ISOL	ISOLATED (UP TO 25%)		DRY	NO STATION REPORTED RAINFALL		
*	ACTIVE (R/F 1 ¹ / ₂ - 4 times the normal & WS/FWS, at least 2 stations should be 5 cm. along west coast & 3 cm. elsewhere)							
**	VIGOROUS (R/F More than 4 times the normal & WS/FWS, at least 2 stations should be 8 cm. along west coast & 5 cm. elsewhere)							

Table-1 (B)

METEOROLOGICAL SUB-DIVISIONWISE WEEKLY RAINFALL FORECAST & WEATHER WARNINGS (02-08 JUNE 2016)

S.No	SUB-DIVISIONS	02 JUNE	03 JUNE	04 JUNE	05 JUNE	06 JUNE	07 JUNE	08 JUNE
1	ANDAMAN & NICO.ISLANDS	WS [°]	WS	WS	WS	WS	FWS	FWS
2	ARUNACHAL PRADESH	FWS	FWS	WS	WS	WS	WS	WS
3	ASSAM & MEGHALAYA	SCT	SCT	FWS	FWS	FWS	FWS	FWS
4	NAGA.MANI.MIZO.& TRIPURA	SCT	SCT	FWS	FWS	FWS	FWS	FWS
5	SUB-HIM.W. BENG. & SIKKIM	SCT	SCT	SCT	FWS	FWS	FWS	FWS
6	GANGETIC WEST BENGAL	SCT ^{\$\$}	ISOL ^{\$\$}	ISOL	ISOL	ISOL	SCT	SCT
7	ODISHA	^{\$\$} SCT †+	^{\$\$} ISOL †+	SCT	SCT	SCT	ISOL	ISOL
8	JHARKHAND	ISOL	ISOL	SCT	SCT	SCT	ISOL	ISOL
9	BIHAR	ISOL	ISOL	ISOL	SCT	SCT	SCT	SCT
10	EAST UTTAR PRADESH	DRY	ISOL	ISOL	ISOL	ISOL	SCT	SCT
11	WEST UTTAR PRADESH	DRY	DRY	DRY	DRY	DRY	ISOL	ISOL
12	UTTARAKHAND	ISOL	ISOL	ISOL	ISOL	ISOL	SCT	SCT
13	HARYANA CHD. & DELHI	DRY	DRY	DRY	DRY	DRY	DRY	DRY
14	PUNJAB	DRY	DRY	DRY	DRY	DRY	DRY	DRY
15	HIMACHAL PRADESH	DRY	ISOL	ISOL	ISOL	ISOL	ISOL	SCT
16	JAMMU & KASHMIR	ISOL	SCT	ISOL	ISOL	ISOL	ISOL	SCT
17	WEST RAJASTHAN	DRY	DRY	DRY	DRY	DRY	DRY	DRY
18	EAST RAJASTHAN	DRY	DRY	DRY	DRY	DRY	DRY	DRY
19	WEST MADHYA PRADESH	DRY	DRY	ISOL	DRY	DRY	DRY	DRY
20	EAST MADHYA PRADESH	DRY	DRY	ISOL	ISOL	ISOL	DRY	DRY
21	GUJARAT REGION D.D. & N.H.	DRY	DRY	DRY	DRY	DRY	DRY	DRY
22	SAURASTRA KUTCH & DIU	DRY	DRY	DRY	DRY	DRY	DRY	DRY
23	KONKAN & GOA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
24	MADHYA MAHARASHTRA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
25	MARATHAWADA	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
26	VIDARBHA	ISOL †+	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
27	CHHATTISGARH	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
28	COASTAL ANDHRA PRADESH	SCT	SCT	SCT	FWS	FWS [°]	FWS [°]	FWS
29	TELANGANA	ISOL	SCT	SCT	ISOL	ISOL	SCT	FWS
30	RAYALASEEMA	FWS	SCT	SCT	FWS	FWS	FWS	FWS
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL	ISOL
32	COASTAL KARNATAKA	WS [°]	WS [°]	WS	FWS	FWS	FWS	FWS
33	NORTH INT.KARNATAKA	SCT	FWS ^{\$\$}	FWS [°]	FWS	FWS	FWS	FWS
34	SOUTH INT.KARNATAKA	WS [°]	WS	FWS	FWS	FWS	FWS	FWS
35	KERALA	WS [°]	WS [°]	FWS	FWS	WS [°]	WS [°]	WS [°]
36	LAKSHADWEEP	WS [°]	FWS [°]	FWS	SCT	FWS [°]	WS [°]	WS [°]

LEGENDS:

WS	WIDE SPREAD / MOST PLACES (76-100%)	FWS	FAIRLY WIDE SPREAD / MANY PLACES (51% to 75%)	
SCT	SCATTERED / FEW PLACES (26% to 50%)	ISOL	ISOLATED (up to 25%)	DRY NO STATION REPORTED RAINFALL
[°] Heavy Rainfall (64.5-115.5 mm)	^{**} Heavy to Very Heavy Rainfall (115.6-204.4 mm)		^{***} Extremely Heavy Rainfall (204.5 mm or more)	
^F Fog	[*] Snowfall	[#] Hailstorm		^{\$} Thunder Squall
[↓] Cold Wave (-4.5-6.4°C)	[↓] Severe Cold Wave(>-6.4°C)	[↓] Cold Day (-4.5-6.4°C)		[↓] Severe Cold Day (<-6.4°C)
^{†+} Heat wave (+4.5-6.4°C)	^{†++} Severe Heat Wave(>6.4°C)	^{DS} Dust Storm		^{TS} Thunder Storm

Table-2

STATEWISE DISTRIBUTION OF NO. OF DISTRICTS WITH EXCESS, NORMAL, DEFICIENT, SCANTY AND NO RAINFALL

S. NO.	STATES	PERIOD						
		FROM :	01.03.2016	TO	31.05.2016			
		E	N	D	S	NR	ND	TOTAL
1	A & N ISLAND (UT)	0	0	2	1	0	0	3
2.	ARUNACHAL PRADESH	5	4	2	2	0	3	16
3.	ASSAM	19	6	0	0	0	2	27
4.	MEGHALAYA	2	2	0	3	0	0	7
5.	NAGALAND	0	2	1	1	0	7	11
6.	MANIPUR	4	0	0	0	0	5	9
7.	MIZORAM	0	2	0	1	0	6	9
8.	TRIPURA	1	3	0	0	0	0	4
9.	SIKKIM	1	1	2	0	0	0	4
10.	WEST BENGAL	1	9	6	2	0	1	19
11.	ODISHA	4	8	11	7	0	0	30
12.	JHARKHAND	3	14	7	0	0	0	24
13.	BIHAR	14	8	7	7	2	0	38
14.	UTTAR PRADESH	42	12	10	5	1	1	71
15.	UTTARAKHAND	5	4	4	0	0	0	13
16.	HARYANA	14	4	3	0	0	0	21
17.	CHANDIGARH (UT)	1	0	0	0	0	0	1
18.	DELHI	2	1	4	2	0	0	9
19.	PUNJAB	8	6	6	0	0	0	20
20.	HIMACHAL PRADESH	6	4	2	0	0	0	12
21.	JAMMU & KASHMIR	8	6	2	1	0	5	22
22.	RAJASTHAN	3	5	11	11	3	0	33
23.	MADHYA PRADESH	23	11	7	8	1	0	50
24.	GUJARAT	0	1	3	15	7	0	26
25.	DADRA & NAGAR HAVELI (UT)	0	0	0	0	0	1	1
26.	DAMAN & DIU (UT)	0	0	0	1	1	0	2
27.	GOA	0	0	0	2	0	0	2
28.	MAHARASHTRA	5	6	13	11	0	0	35
29.	CHHATISGARH	9	3	1	4	1	0	18
30.	ANDHRA PRADESH	7	5	1	0	0	0	13
31.	TELANGANA	7	2	1	0	0	0	10
32.	TAMILNADU	9	8	15	0	0	0	32
33.	PUDUCHERRY (UT)	2	0	0	0	0	2	4
34.	KARNATAKA	4	6	19	1	0	0	30
35.	KERALA	1	6	7	0	0	0	14
36.	LAKSHADWEEP (UT)	0	0	1	0	0	0	1
	TOTAL	210	149	148	85	16	33	641
CATEGORYWISE DISTRIBUTION OF DISTRICTS OUT OF THE 608 WHOSE DATA RECEIVED		35%	24%	24%	14%	3%		

PERCENT DISTRIBUTION OF DISTRICTS IN EARLIER YEARS SINCE 1st MARCH

DATE	E	N	D	S	NR
31.05.2015	69%	20%	9%	2%	0%
31.05.2014	42%	24%	21%	10%	3%
31.05.2013	14%	21%	31%	28%	6%
31.05.2012	6%	16%	36%	33%	9%
31.05.2011	27%	28%	21%	13%	11%

Table-3

RAINFALL DURING PRE-MONSOON SEASON

S. No.	Meteorological Sub-Divisions	For the period from 1 st March to						
			31 May 2011	31 May 2012	31 May 2013	31 May 2014	31 May 2015	31 May 2016
1.	Andaman & Nicobar Islands	A	696	626	599	249	473	199
		N	465	465	465	465	465	465
		D	+50	+35	+29	-46	+2	-57
2.	Arunachal Pradesh	A	362	615	618	521	637	693
		N	750	750	750	750	750	750
		D	-52	-18	-18	-31	-15	-8
3	Assam & Meghalaya	A	412	395	501	391	603	734
		N	590	590	590	590	590	590
		D	-29	-33	-15	-34	+2	+24
4.	Naga., Mani., Mizo. & Tripura	A	461	334	394	241	384	575
		N	494	494	494	494	494	494
		D	-7	-32	-20	-51	-22	+16
5.	Sub-Himalayan West Bengal & Sikkim	A	376	360	433	371	515	434
		N	457	457	457	457	457	457
		D	-18	-21	-5	-19	+13	-5
6.	Gangetic West Bengal	A	236	114	273	136	165	133
		N	165	165	165	165	165	165
		D	+43	-31	+66	-17	+0	-19
7.	Odisha	A	148	28	114	149	111	98
		N	135	79	135	135	135	135
		D	+10	-65	-15	+11	-18	-27
8.	Jharkhand	A	80	75	81	115	102	84
		N	79	135	79	79	79	79
		D	+1	-44	+2	+45	+28	+6
9.	Bihar	A	124	46	119	114	104	85
		N	77	77	77	77	77	77
		D	+60	-41	+54	+47	+34	+10
10.	East Uttar Pradesh	A	43	10	12	26	80	48
		N	32	32	32	32	32	32
		D	+37	-67	-61	-17	+152	+50
11.	West Uttar Pradesh	A	35	9	7	39	96	39
		N	29	29	29	29	29	29
		D	+22	-68	-75	+33	+230	+34
12.	Uttarakhand	A	143	88	65	154	222	154
		N	156	156	156	156	156	156
		D	-8	-44	-58	-1	+42	-1
13.	Haryana, Chandigarh & Delhi	A	32	17	10	55	115	48
		N	34	34	34	34	34	34
		D	-5	-49	-71	+60	+237	+41
14.	Punjab	A	34	23	19	77	115	60
		N	53	53	53	53	53	53
		D	-37	-57	-65	+44	+115	+13

S. No.	Meteorological Sub-Divisions	For the period from 1 st March to						
			31 May 2011	31 May 2012	31 May 2013	31 May 2014	31 May 2015	31 May 2016
15.	Himachal Pradesh	A	168	119	130	249	302	234
		N	245	245	245	245	245	245
		D	-32	-51	-47	+2	+23	-5
16.	Jammu & Kashmir	A	303	225	188	395	579	332
		N	326	326	326	326	326	326
		D	-7	-31	-42	+21	+78	+2
17.	West Rajasthan	A	10	18	9	37	71	10
		N	19	19	19	19	19	19
		D	-46	-5	-53	+95	+269	-48
18.	East Rajasthan	A	6	16	5	23	75	12
		N	17	17	17	17	17	17
		D	-65	-7	-69	+34	+333	-32
19.	West Madhya Pradesh	A	3	5	12	7	69	13
		N	13	13	13	13	13	13
		D	-78	-62	-13	-44	+414	-5
20.	East Madhya Pradesh	A	16	4	24	25	106	36
		N	25	25	25	25	25	25
		D	-37	-83	-5	+1	+321	+44
21.	Gujarat Region	A	0	*	6	3	14	1
		N	6	6	6	6	6	6
		D	-99	-99	-12	-60	+114	-84
22.	Saurashtra, Kutch & Diu	A	0	*	10	3	8	1
		N	4	4	4	4	4	4
		D	-99	-94	+149	-22	+109	-66
23.	Konkan & Goa	A	5	1	22	29	52	5
		N	37	37	37	37	37	37
		D	-86	-98	-40	-20	+39	-86
24.	Madhya Maharashtra	A	20	23	13	59	75	16
		N	38	38	38	38	38	38
		D	-46	-40	-64	+55	+100	-58
25.	Marathawada	A	21	8	17	91	84	20
		N	30	30	30	30	30	30
		D	-29	-74	-44	+199	+176	-34
26.	Vidarbha	A	47	4	7	56	107	37
		N	31	31	31	31	31	31
		D	+52	-86	-78	+82	+248	+21
27.	Chhattisgarh	A	63	26	53	51	71	45
		N	45	45	45	45	45	45
		D	+39	-43	+16	+13	+58	+0
28.	Coastal Andhra Pradesh	A	94	57	63	97	65	133
		N	97	97	97	97	97	97
		D	-3	-41	-35	+0	-33	+37
29.	Telangana	A	55	32	38	128	109	71
		N	57	57	57	57	57	57
		D	-4	-43	-34	+126	+92	+24

S. No.	Meteorological Sub-Divisions	For the period from 1 st March to						
			31 May 2011	31 May 2012	31 May 2013	31 May 2014	31 May 2015	31 May 2016
30.	Rayalaseema	A	75	90	68	75	126	82
		N	82	82	82	82	82	82
		D	-8	+10	-17	-9	+54	+0
31.	Tamil Nadu & Pondicherry	A	143	87	92	155	243	112
		N	128	128	128	128	128	128
		D	+12	-32	-28	+21	+90	-13
32.	Coastal Karnataka	A	114	87	125	195	207	104
		N	179	179	179	179	179	179
		D	-36	-51	-30	+9	+16	-42
33.	North Interior Karnataka	A	93	64	77	149	125	69
		N	85	85	85	85	85	85
		D	+10	-24	-9	+75	+47	-19
34.	South Interior Karnataka	A	188	162	142	194	233	107
		N	145	145	145	145	145	145
		D	+29	+12	-2	+34	+60	-26
35.	Kerala	A	313	311	219	363	465	315
		N	380	380	380	380	380	380
		D	-18	-18	-42	-4	+23	-17
36.	Lakshadweep	A	196	99	131	77	244	97
		N	232	232	232	232	232	232
		D	-16	-57	-44	-67	+5	-58
Country as whole		A	114.4	90.3	101.9	130.0	181.5	131.0
		N	131.3	131.3	131.3	131.3	131.5	131.5
		D	-13	-31	-22	-1	+38	0

SUMMARY

No. of Sub-Divisions with rainfall	For the period from 1 st March to					
	31 May 2011	31 May 2012	31 May 2013	31 May 2014	31 May 2015	31 May 2016
Excess	08	08	04	15	26	08
Normal	14	14	12	12	08	16
Total	22	22	16	27	34	24
Deficient	09	09	13	07	02	09
Scanty	05	05	07	02	00	03
No rain	00	00	00	00	00	00
Total	14	14	20	09	02	12
Data Inadequate	00	00	00	00	00	00
TOTAL	36	36	36	36	36	36

* Data is rounded off to nearest full figure according to Meteorological convention.

SEASONS:

Winter Season (January-February) Pre-Monsoon Season (March-May)

Monsoon Season (June-September) Post-Monsoon Season (October-December)

LEGEND:

Excess	:	+20% or more	A : Actual Rainfall (mm)
Normal	:	+19% to -19%	N : Normal Rainfall (mm)
Deficient	:	-20% to -59%	D : Departure from normal
Scanty	:	-60% to -99%	** : Data Inadequate
No Rain	:	-100%	* : Rainfall upto 0.4 mm

Table-4

METEOROLOGICAL SUB-DIVISIONWISE DAILY INTENSITY OF MINIMUM & MAXIMUM TEMPERATURES																
(26 MAY-01 JUNE 2016)																
SN.	SUB-DIVISIONS	MINIMUM TEMPERATURE							MAXIMUM TEMPERATURE							
		26 MAY	27 MAY	28 MAY	29 MAY	30 MAY	31 MAY	01 JUN	26 MAY	27 MAY	28 MAY	29 MAY	30 MAY	31 MAY	01 JUN	
1	ANDAMAN & NICOBAR ISLANDS	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
2	ARUNACHAL PRADESH	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
3	ASSAM & MEGHALAYA	N	BN	N	N	N	N	N	N	N	N	N	N	N	N	
4	NAGA.MANI.MIZO.&TRIPURA	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
5	SUB-HIMA.WEST BEN. & SIKKIM	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
6	GANGETIC WEST BENGAL	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
7	ODISHA	N	N	N	BN	N	N	N	N	N	N	N	N	N	N	
8	JHARKHAND	N	N	N	BN	N	N	N	N	N	N	N	N	N	N	
9	BIHAR	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
10	EAST UTTAR PRADESH	N	N	N	MBN	ABN	N	N	N	N	N	N	N	N	N	
11	WEST UTTAR PRADESH	N	N	N	N	BN	N	N	N	N	N	N	N	N	N	
12	UTTARAKHAND	N	N	AN	BN	N	N	N	N	N	N	N	N	N	N	
13	HARYANA CHAND. & DELHI	N	N	N	BN	N	ABN	N	N	N	N	N	N	N	N	
14	PUNJAB	N	N	AN	BN	ABN	N	N	N	N	N	N	N	N	N	
15	HIMACHAL PRADESH	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
16	JAMMU & KASHMIR	N	N	N	N	N	BN	N	N	N	N	N	N	N	N	
17	WEST RAJASTHAN	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
18	EAST RAJASTHAN	N	N	AAN	N	N	N	N	N	N	N	N	N	N	N	
19	WEST MADHYA PRADESH	N	N	N	BN	N	N	N	N	N	N	N	N	N	N	
20	EAST MADHYA PRADESH	N	N	N	BN	N	N	N	N	N	N	N	N	N	N	
21	GUJARAT REGION D.D. & N.H.	N	AN	AN	AN	AN	AN	AN	AN	AN	AN	AN	AN	AN	AN	
22	SAURASTRA KUTCH & DIU	N	AN	AN	AN	AN	AN	AN	AN	AN	AN	AN	AN	AN	AN	
23	KONKAN & GOA	N	N	N	AN	AN	N	AN	AN	AN	AN	AN	AN	AN	AN	
24	MADHYA MAHARASHTRA	N	N	AN	AN	AN	N	AN	AN	AN	AN	AN	AN	AN	AN	
25	MARATHAWADA	N	N	AN	AN	AN	N	AAN	AN	AN	AN	AN	AN	AN	AN	
26	VIDARBHA	N	N	AN	AN	N	N	AN	AN	AN	AN	AN	AN	AN	AN	
27	CHHATTISGARH	N	N	AN	N	ABN	N	N	N	N	N	N	N	N	N	
28	COASTAL ANDHRA PRADESH	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
29	TELANGANA	N	N	AN	N	N	AN	N	N	N	N	N	N	N	N	
30	RAYALASEEMA	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
31	TAMILNADU & PUDUCHERRY	N	AN	N	N	N	N	N	N	N	N	N	N	N	N	
32	COASTAL KARNATAKA	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
33	NORTH INTERIOR KARNATAKA	N	N	N	N	N	N	AN	N	N	N	N	N	N	N	
34	SOUTH INTERIOR KARNATAKA	N	N	AN	N	N	N	N	N	N	N	N	N	N	N	
35	KERALA	N	AN	N	N	N	N	N	N	N	N	N	N	N	N	
36	LAKSHADWEEP	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

LEGENDS:																
N	NORMAL (-1.5 to +1.5)°C	BN	BELOW NORMAL (-1.6 to -3.0)°C	ABN	APRECIABLY BELOW NORMAL (-3.1 to -5.0)°C	MBN	MARKEDLY BELOW NORMAL (-5.1 °C or less)									
		AN	ABOVE NORMAL (+1.6 to +3.0)°C	AAN	APRECIABLY ABOVE NORMAL (+3.1 to 5.0)°C	MAN	MARKEDLY ABOVE NORMAL (+5.1 °C or more)									
*	Cold wave conditions (Min.Temp.Dep.is -4.5 to -6.5)°C	**	Severe Cold wave conditions (Min.Temp.Dep.is -6.4 °C or less)	*	Cold day conditions (Max.Temp.Dep.is -4.5 to -6.5)°C	**	Severe Cold day conditions (Max.Temp.Dep.is -6.5°C or less)									
#	Heat wave conditions(Max.Temp.Dep.is+4.5 to+6.4)°C	##	Severe Heat wave conditions (Max.Temp.Dep.is+6.4 °C or more)	\$	Hot day conditions	\$\$	Severe Hot day conditions									

Fig-1

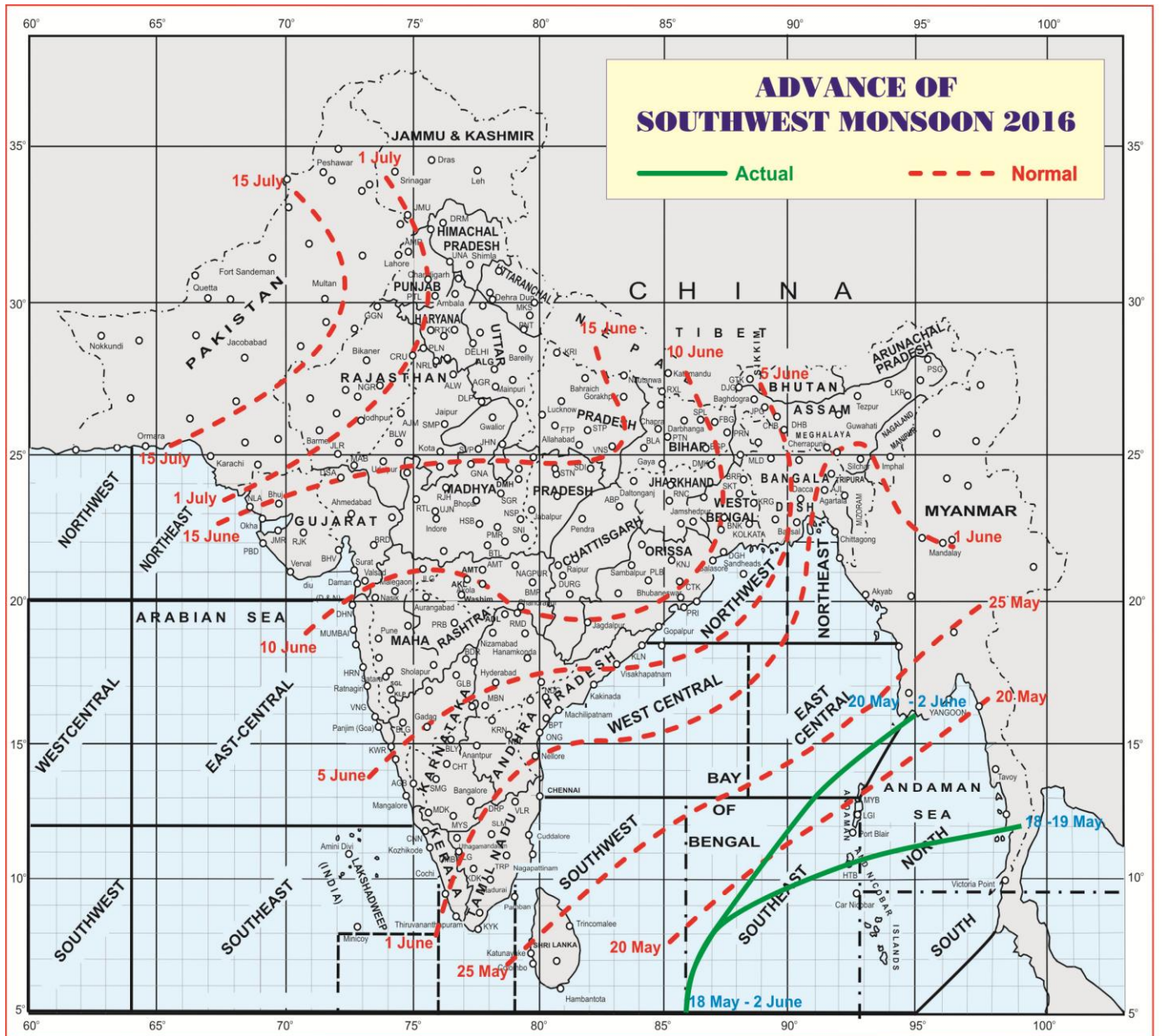
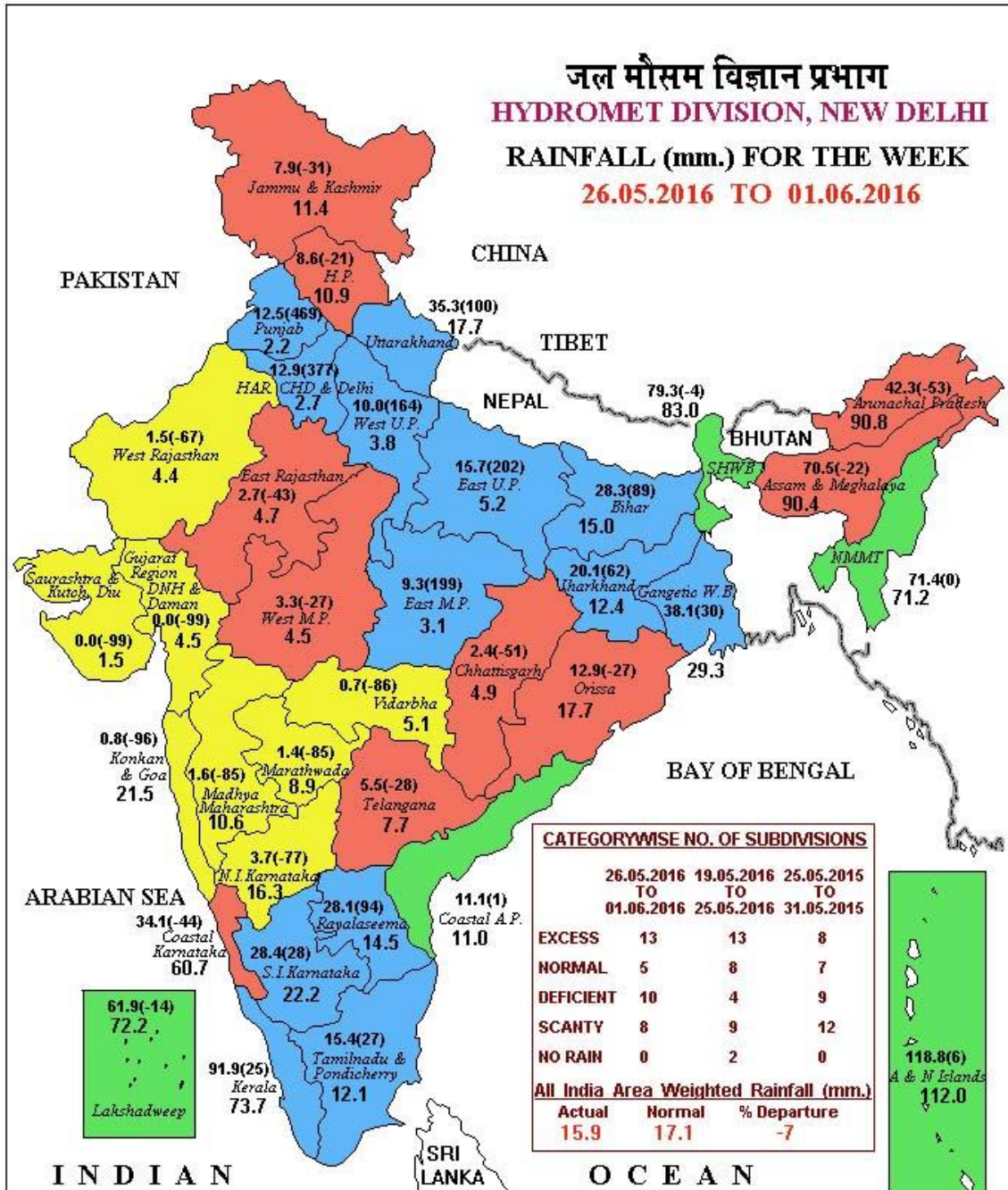


Fig-2

भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT



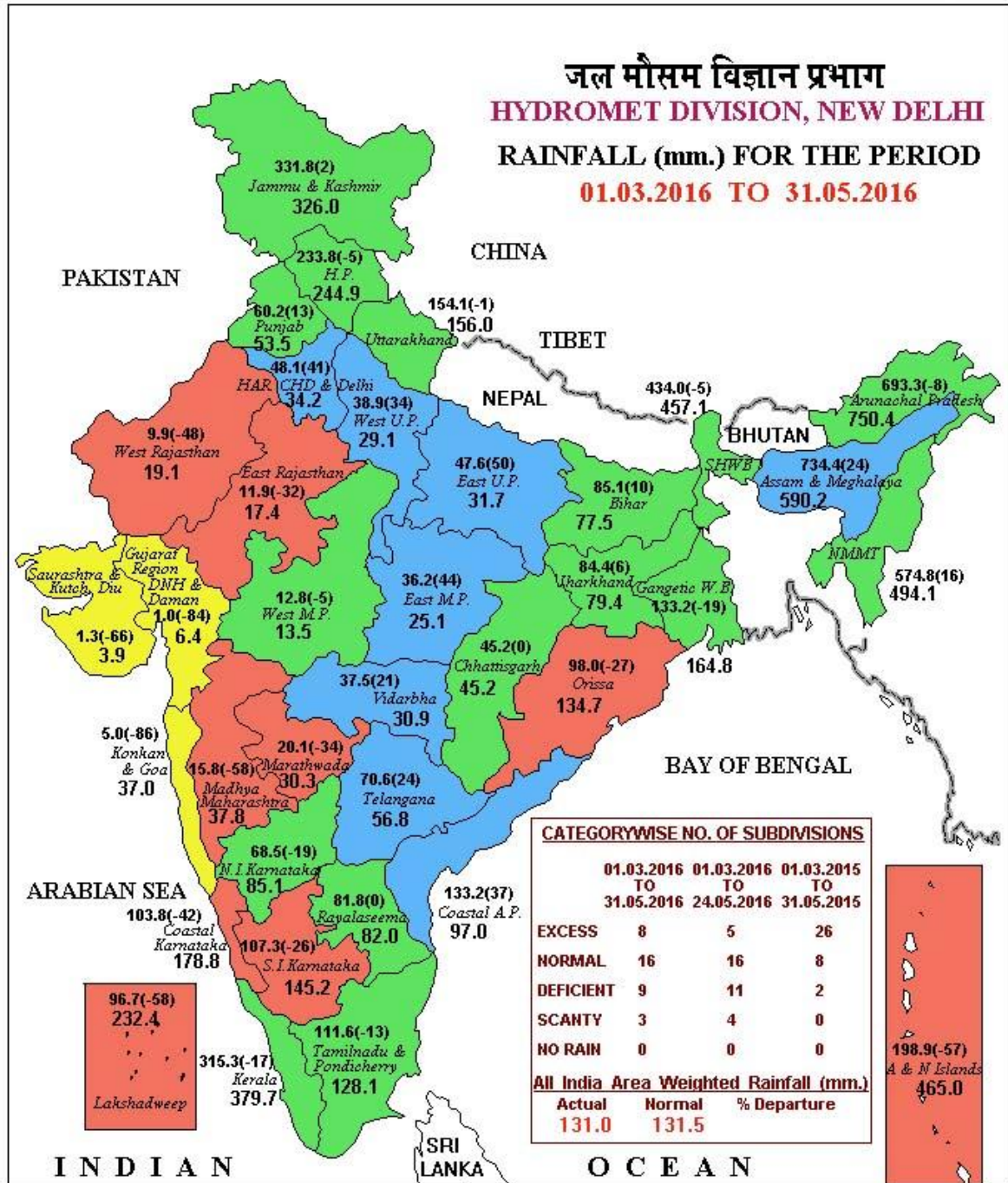
LEGEND: ■ EXCESS (+20% OR MORE) ■ NORMAL (+19% TO -19%) ■ DEFICIENT (-20% TO -59%)
■ SCANTY (-60% TO -99%) ■ NO RAIN (-100%) NO DATA

NOTES:

- (a) Rainfall figures are based on operational data.
- (b) Small figures indicate actual rainfall (mm.), while bold figures indicate Normal rainfall (mm.)
Percentage Departures of Rainfall are shown in Brackets.

Fig-3

भारत मौसम विज्ञान विभाग
INDIA METEOROLOGICAL DEPARTMENT



LEGEND: ■ EXCESS (+20% OR MORE) ■ NORMAL (+19% TO -19%) ■ DEFICIENT (-20% TO -59%)
■ SCANTY (-60% TO -99%) ■ NO RAIN (-100%) NO DATA

NOTES:

- (a) Rainfall figures are based on operational data.
- (b) Small figures indicate actual rainfall (mm.), while bold figures indicate Normal rainfall (mm.)
Percentage Departures of Rainfall are shown in Brackets.

RAINFALL DURING THE WEEK (In cm.) **(26 MAY 2016 TO 1 JUNE 2016)**

26 MAY 2016

ANDAMAN & NICOBAR ISLANDS: LONG ISLAND-1, MAYA BANDAR-1, **ARUNACHAL PRADESH:** TUTING-6, ITANAGAR-5, NAHARLAGUN-2, BASAR-1, PASIGHAT AERO-1, **ASSAM & MEGHALAYA:** CHAULDHOWAGHAT-6, GOSSAIGAON-6, DHEKIAJULI-5, AIE NH XING-5, NUMALIGARH-4, DHARAMTUL-3, BHALPUR-3, GOALPARA PTO-3, MELABAZAR/MATUNGA-3, TAMULPUR-3, GUWAHATI AP-2, DILLIGHAT-2, NEAMATIGHAT-2, JORHAT-2, BARAPANI-2, JIA BHARALI N T XING-2, DHOLAI-2, GOLAGHAT CWC-2, DHUBRI IMD-2, GOALPARA CWC-2, BADATIGHAT-2, SIVASAGAR-2, DHUBRI CWC-1, KOKRAJHAR AWS-1, N.LAKHIMPUR/LILABARI-1, MANASH NH XING-1, A P GHAT-1, D/MOHANBARI AERO-1, AMRAGHAT-1, CHAPARMUKH-1, TIKRIKILLA-1, PANBARI-1, KHOWANG-1, TEZPUR-1, **NAGALAND, MANIPUR, MIZORAM & TRIPURA:** SAIHA AWS-3, CHOTTABEKRA-2, GOKULPUR AWS-2, LENGPUI-1, AGARTALA AERO-1, KAILASHAHAR AERO-1, AIZWAL-1, SONAMURA-1, AMARPUR-1, ARUNDHUTINAGAR-1, **SUB-HIMALAYAN WEST BENGAL & SIKKIM:** NAMTHANG-9, MAJITAR-7, KHANITAR-3, GANGTOK-2, ALIPURDUAR (CWC)-2, TADONG-2, MANGAN-2, FALAKATA-2, MALDA-2, CHAMPASARI-1, JALPAIGURI-1, GYALSING AWS-1, PEDONG-1, SEVOKE-1, **GANGETIC WEST BENGAL:** CANNING-2, DUM DUM-2, KRISHNANAGAR-2, KALYANI SMO-1, BERHAMPORE AWS-1, SRI NIKETAN-1, TUSUMA-1, ULUBERIA-1, BARRACKPUR(IAF)-1, PANAGARH (IAF)-1, KANSABATI DAM-1, BAGATI-1, **ODISHA:** THAKURMUNDA-3, JAIPUR-3, DHAMNAGAR ARG-3, CHANDBALI-3, BANKI ARG-2, KAPTIPADA ARG-2, RAJKANIKI-2, BASUDEVPUR AWS-2, CHHATRAPUR-2, KARANJIA-2, JODA ARG-2, ODAGAON ARG-2, KANTAPADA ARG-2, CHANDANPUR-2, UDALA-2, BALASORE-1, CUTTACK-1, BHADRAK AWS-1, AKHUAPADA-1, ANANDPUR-1, GARADAPUR ARG-1, KHANDAPARA-1, NISCHINTAKOILI ARG-1, BARIPADA-1, KRISHNAPRASAD-1, NAYAGARH-1, GHATAGAON-1, BHUBANESWAR AERO-1, BRAHMAGIRI AWS-1, RAGHUNATHPUR ARG-1, JAGATSINGHPUR AWS-1, DHENKANAL-1, TIHIDI ARG-1, JALESWAR-1, RAJGHAT-1, BONTH-1, TIRTOL ARG-1, REMUNA ARG-1, KEONJHARGARH-1, GANIA ARG-1, **JHARKHAND:** MOHARO-1, PAKUR-1, JARMINDI-1, AMRAPARA-1, JAMSHEDPUR AERO-1, **BIHAR:** KESSARIAH-6, DARAULI-4, MAHEDI/MEHSHI-4, CHARGHARIA-2, GOPALGANJ-2, BALTARA-2, BAHADURGANJ-2, MADHWAPUR-2, SHEIKHPURA-2, CHATIA-1, CHAKIA-1, JAINAGAR-1, BIHPUR-1, TRIBENI/BALMIKI-1, DHENGBRIDGE-1, DHENGRAGHAT-1, **EAST UTTAR PRADESH:** BASTI OBSY-1, KANPUR TEH-1, MANKAPUR-1, ATTARRA-1, **WEST UTTAR PRADESH:** AGRA AERO(IAF)-2, KHAIR-1, RATH-1, **UTTARAKHAND:** CHAMPAWAT-1, KARNAPRAYAG-1, **HARYANA, CHANDIGARH & DELHI:** DADRI-2, BHIWANI REV-1, SAHLAWAS-1, TOSHAM-1, **HIMACHAL PRADESH:** BHARWAIN-1, **EAST RAJASTHAN:** GOVINDGARH SR-2, TIZARA SR-2, MALAKHERA SR-2, LACHMANGARH (DISTRICT: ALWAR)-2, PAHARI SR-1, RAMGARH SR-1, BARI-1, DHOLPUR TEHSIL SR-1, RUPBAS-1, KAMAN-1, **WEST MADHYA PRADESH:** SEODHA(SEONDHA)-2, GOHAD-2, BHAINDER-2, GWALIOR-2, MORENA-AWS-1, LAHAR-1, BHIND-AWS-1, ALIPUR(JAURA)-1, MEHGAON-1, DABRA-1, DATIA-AWS-1, **EAST MADHYA PRADESH:** JABALPUR-NEW--AWS-2, NOWGONG-2, NARSINGHPUR-AWS-2, UMARIA-AWS-2, CHAHTARPUR-AWS-1, RAJNAGAR-1, BUXWAHA-1, KHAJURAHO AERO-1, **KONKAN & GOA:** PERNEM-1, **VIDARBHA:** DEOLGAON RAJA-3, **TELANGANA:** KODANGAL-2, MUSTABAD-1, HYDERABAD A.P.-1, SAROORNAGAR-1, DEVARAKONDA-1, **TAMILNADU & PUDUCHERRY:** SANKARIDURG-4, TIRUPATHUR-4, SATHYAMANGALAM-3, KETTI-2, TIRUPUVANAM-1, KODAIKANAL-1, THIRUCHUZZHI-1, RASIPURAM-1, **COASTAL KARNATAKA:** SUBRAMANYA-1, KUMTA-1, **NORTH INTERIOR KARNATAKA:** CHINCHOLI-1, **SOUTH INTERIOR KARNATAKA:** BHAGAMANDALA-3, TIPTUR-1, NAPOKLU-1, **KERALA:** KANJIRAPPALLY-14, ALAPUZHA-5, PIRAVAM-4, THODUPUZHA-4, KOCHI I.A.F.-4, VELLANIKKARA-3, ERNAKULAM SOUTH-3, KAYAMKULAM-3, MANCOMPU-3, KUNNAMKULAM-3, PERUMPAVUR-3, NEDUMANGAD-3, CHALAKUDI-3, PONNANI-3, VADAKKANCHERRY-2, KUMARAKAM-2, KOZHA-2, IRINJALAKUDA-2, KODUNGALLUR-2, MAVELIKARA-2, KONNI-2, IDUKKI-1, MANANTODDY-1, KOTTAYAM-1, CHERTHALA-1, CHENGANNUR-1, PEERMADE TO-1, KAYAMKULAM AGRI-1, HARIPAD-1, ENAMAKKAL-1, KOLLAM RLY-1, **LAKSHADWEEP:** MINICOY-3.

27 MAY 2016

ANDAMAN & NICOBAR ISLANDS: PORT BLAIR-8, MAYA BANDAR-4, LONG ISLAND-1, HUT BAY-1, **ARUNACHAL PRADESH:** ITANAGAR-3, TUTING-2, ROING-2, CHANGLANG-2, NAHARLAGUN-1, PASIGHAT AERO-1, DAPARIJO-1, **ASSAM & MEGHALAYA:** N.LAKHIMPUR/LILABARI-6, MATIJURI-5, DHUBRI CWC-4, DHUBRI IMD-4, A P GHAT-3, WILLIAMNAGAR-3, DHARAMTUL-3, CHAULDHOWAGHAT-3, AMRAGHAT-2, HALFLONG-2, TEZPUR-2, KAMPUR-2, B P GHAT-2, KHOWANG-2, JIA BHARALI N T XING-2, BADATIGHAT-2, SHILLONG C.S.O.-1, CHERRAPUNJI-1, DHOLAI-1, DILLIGHAT-1, DHOLLA BAZAR-1, TIKRIKILLA-1, PANBARI-1, SILCHAR-1, CHAPARMUKH-1,

NEAMATIGHAT-1, KHERONIGHAT-1, MORANHAT-1, SIVASAGAR-1, **NAGALAND, MANIPUR, MIZORAM & TRIPURA:** CHOTTABEKRA-5, TELIAMURA-2, SONAMURA-1, BELONIA-1, **SUB-HIMALAYAN WEST BENGAL & SIKKIM:** TADONG-8, JALPAIGURI-7, GANGTOK-6, NAMTHANG-6, DOMOHANI-6, MATHABHANGA-5, MAJITAR-5, KHANITAR-5, BAROBHISHA-5, CHAMPASARI-4, COOCH BEHAR-4, CHEPAN-3, BUXADUAR-3, SEVOKE-3, BAGDOGRA IAF-3, BAGRAKOTE-3, PEDONG-3, HASIMARA-3, ALIPURDUAR (CWC)-3, NEORA-2, NH31 BRIDGE-2, CHUNGTHANG-2, DAMTHANG-1, MANGAN-1, FALAKATA-1, NAGARKATA-1, **GANGETIC WEST BENGAL:** RAMPURHAT (DRMS)-1, KHARIDWAR-1, **ODISHA:** MAHENDRAGARH-2, PAIKMAL-2, PATNAGARH-2, JHARBANDH ARG-1, SUNDARGARH-1, NUAGADA ARG-1, **JHARKHAND:** PAKUR-2, HIRANPUR-2, RAJDHANWAR-1, **BIHAR:** BALTARA-5, KISHANGANJ-4, TAIBPUR-4, FORBESGANJ-3, BAHADURGANJ-3, THAKURGANJ-3, CHARGHARIA-3, COLGAON-1, GALGALIA-1, **HIMACHAL PRADESH:** DHARMSHALA AWS-1, SEO BAGH-1, **JAMMU & KASHMIR:** KATRA-4, UDHAMPUR(IAF)-1, **WEST RAJASTHAN:** CHURU-1, CHURU TEHSIL SR-1, **MADHYA MAHARASHTRA:** RAHURI-4, NEVASA-2, SHOLAPUR - IMD OBSY-1, **MARATHWADA:** TULJAPUR-3, OSMANABAD IMD PARTTIME-3, **VIDARBHA:** GONDIA-1, **CHHATTISGARH:** RAIPUR-2, **COASTAL ANDHRA PRADESH:** VIJAYAWADA A.P.-2, GUDIVADA-2, PALAKODERU-1, SOMPETA-1, ELURU-1, TADEPALLIGUDEM-1, AVANIGADA-1, **RAYALASEEMA:** RUDRAVARAM-1, PRODDUTUR-1, **TAMILNADU & PUDUCHERRY:** SATTUR-5, MANAMADURAI-3, TIRUPUVANAM-2, ERODE-1, **COASTAL KARNATAKA:** PUTTUR HMS-1, SHIRALI PTO-1, **NORTH INTERIOR KARNATAKA:** KHAJURI-1, **SOUTH INTERIOR KARNATAKA:** AGUMBE EMO-1, NUGGEHALLI-1, **KERALA:** KAYAMKULAM-6, ERNAKULAM SOUTH-2, KAYAMKULAM AGRI-2, CHERTHALA-2, ALWAYS PWD-2, KODUNGALLUR-2, IRINJALAKUDA-2, KOCHI I.A.F.-1, TALIPARAMBA-1, THODUPUZZHA-1, PERUMPAVUR-1, PIRAVAM-1, KOCHI C.I.A.L.-1, VAIKOM-1, KURUDAMANNIL-1, **LAKSHADWEEP:** MINICOY-2, AGATHI-1.

28 MAY 2016

ANDAMAN & NICOBAR ISLANDS: PORT BLAIR-1, CAR NICOBAR-1, **ASSAM & MEGHALAYA:** WILLIAMNAGAR-8, KARIMGANJ-5, PANBARI-1, BARPETA-1, MATIJURI-1, DHUBRI CWC-1, DHUBRI IMD-1, BARAPANI-1, SHILLONG C.S.O.-1, SHELLA-1, KOKRAJHAR AWS-1, GOALPARA PTO-1, **NAGALAND, MANIPUR, MIZORAM & TRIPURA:** AGARTALA AERO-4, KHOWAI-3, KAMALPUR-3, GOKULPUR AWS-2, SAIHA AWS-2, BELONIA-2, LENGPI-2, ARUNDHUTINAGAR-1, AMARPUR-1, BISHALGARH-1, **SUB-HIMALAYAN WEST BENGAL & SIKKIM:** BALURGHAT-1, **GANGETIC WEST BENGAL:** SURI (CWC)-5, TILPARA BARRAGE-4, KALYANI SMO-3, ASANSOL-2, ASANSOL(CWC)-1, KALAIKUNDA (IAF)-1, **ODISHA:** KANKADAHAD ARG-6, SWAM-PATNA-3, THAKURMUNDA-3, JENAPUR-3, KEONJHARGARH-2, BHUBAN ARG-2, TIHIDI ARG-2, BOUDHGARH-2, JHUMPURA-2, BHADRAK AWS-2, SUKINDA-2, POTTANGI-1, ANGUL-1, HEMGIRI-1, JUJUMURA ARG-1, CHANDANPUR-1, HARICHANDANPUR ARG-1, DHENKANAL-1, KARANJIA-1, BASUDEVPUR AWS-1, PANPOSH-1, CHANDBALI-1, DHAMNAGAR ARG-1, GHATAGAON-1, ALTUMA CWC-1, TELKOI-1, JOSHIPUR-1, BALIMUNDALI-1, TIRING-1, KAPTIPADA ARG-1, PARJANG ARG-1, **JHARKHAND:** KODERMA-6, SIMDEGA-3, RAJDHANWAR-2, JAMSHEDPUR-2, GARHWA-2, GIRIDIH-2, JAMTARA-2, BARHI-2, MESSENGER-1, CHAKRADHARPUR-1, RANCHI AERO-1, PAKUR-1, HINDGIR-1, JAMSHEDPUR AERO-1, NIMDIH-1, CHANDIL-1, DHANBAD-1, HUNTERGANJ-1, **BIHAR:** BHAGALPUR-4, SURYAGADHA-4, DARBHANGA-4, SAHEBPUR KANAL-4, PATNA AERODROME-3, LAKHISARAI-3, KESSARIAH-3, DAUDNAGAR-2, GOGRI-2, ISLAMPUR-2, SABOUR-2, BIHTA-2, CHATIA-2, CHAKIA-2, CHARGHARIA-2, CHANPATIA-2, EKANGERSARAI-2, PARBATA-2, MAHEDI/MEHSHI-2, KOILWAR-1, BANKA-1, KURSELA-1, BHORE/BORCH-1, GOPALGANJ-1, VAISHALI-1, CHERIA B.PUR I-1, TRIBENI/BALMIKI-1, JHANJHARPUR-1, BAHADURGANJ-1, RAMNAGAR-1, ROSERA-1, MUZAFFARPUR-1, BENIBAD-1, DARAULI-1, BIHPUR-1, CHAPRA-1, BALTARA-1, **EAST UTTAR PRADESH:** SALEMPUR-4, GORAKHPUR-2, HATA-1, FURSATGANJ-1, PRATAPGARH (T)-1, VARANASI-B.H.U.-1, GHOSI-1, **UTTARAKHAND:** MUNSIYARI-4, BHATWARI-1, **HIMACHAL PRADESH:** DHARMSHALA AWS-1, **EAST MADHYA PRADESH:** MALANJKHAND-1, **VIDARBHA:** SAKOLI-2, SAKOLI (ARG)-2, SADAKARJUNI-1, **CHHATTISGARH:** MANA-RAIPUR-AP-2, KORBA-1, PENDRA ROAD-1, **COASTAL ANDHRA PRADESH:** VISAKHAPATNAM-6, PARVATHIPURAM-3, GARUGUBILLI-3, SRUNGAVARAPUKOTA-2, SEETHANAGARAM-2, BALAJIPETA-2, BOBBILI-2, PODILI-1, MASULIPATNAM CDR-1, BAPATLA-1, KARAMCHEDU-1, BAPATLA(A)-1, TANUKU-1, **TELANGANA:** ENKURU-3, JULURPAD-3, HASANPARTHY-2, HANAMKONDA-1, MAHABUBABAD-1, KOTHAGUDEM (DISTRICT: WARANGAL)-1, SANGAREDDY-1, BONAKAL-1, **TAMILNADU & PUDUCHERRY:** VALPARAI PTO-9, ARAVAKURICHI-7, DEVAKOTTAI-6, ILLAYANGUDI-6, SIVAGANGA-6, YERCAUD-6, PONDICHERRY-5, VANUR-5, MULANUR-5, MANAMADURAI-4, THALAVADI-4, MYLAM AWS-4, VEDASANDUR-4, KODUMUDI-4, TIRUPATHUR-4, KOTHAGIRI-4, PARAMATHIVELUR-4, MELUR-3, ARUPPUKOTTAI-3, SALEM-3, SATHANUR DAM-3, TINDIVANAM-3, ANJATTI-3, LOWER KOTHAIYAR ARG-3, PANCHAPATTI-3, THURAIYUR-2, USILAMPATTI-2, UTHAGAMANDALAM AWS-2, TIRUVANNAMALAI-2, OMALUR-2, MANGALAPURAM-2, HARUR-2, CHENGAM-1, KETTI-1, PANRUTI-1, PALACODE-1, VANIAHYMBADI-1, KARAIKUDI-1, DINDIGUL-1, THIRUCHUZZHI-1, PAPPIREDDIPATTI-1, SHOLAVANDAN-1, UTHANGARAI-1, KALUGUMALAI-1, PERIYAKULAM AWS-1, KODAIKANAL-1, ALANGAYAM-1, GANDARVAKOTTAI-1, RAYAKOTTAH-1, K.PARAMATHI-1, **COASTAL KARNATAKA:** MANKI-2, MANGALURU AP OBSY-1, **SOUTH**

INTERIOR KARNATAKA: M M HILLS-6, HOLENARASIPURA-3, DUDDA-2, KRISHNARAJPET-2, SARGUR-1, VIRAJPET-1, HALLI MYSORE-1, **KERALA:** PUNALUR-5, VADAKKANCHERRY-5, ENAMAKKAL-5, PERUMPAVUR-4, KONNI-4, KUMARAKAM-4, ALAPUZHA-3, KUNNAMKULAM-3, PIRAVAM-3, KODUNGALLUR-3, IRINJALAKUDA-3, KOCHI I.A.F.-3, CHERTHALA-3, KURUDAMANNIL-2, THRITLA-2, MAVELIKARA-2, VAIKOM-2, ERNAKULAM SOUTH-2, VELLANIKKARA-2, KOCHI C.I.A.L.-2, MANCOMPU-2, KOZHIKODE-2, KOLLAM RLY-1, TELLICHERY-1, ALWAYS PWD-1, VARKALA-1, NEDUMANGAD-1, OTTAPALAM-1, CHALAKUDI-1, ARYANKAVU-1, KANNUR-1, KOTTAYAM-1, KAYAMKULAM-1, VADAKARA-1, CHENGANNUR-1, KUDULU-1, **LAKSHADWEEP:** MINICOY-1.

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ANDAMAN & NICOBAR ISLANDS: NANCOWARY-3, PORT BLAIR-3, LONG ISLAND-2, MAYA BANDAR-2, IAF CARNICOBAR-1, **ARUNACHAL PRADESH:** TAWANG AWS-2, **ASSAM & MEGHALAYA:** HALFLONG-4, CHERRAPUNJI-3, TIKRIKILLA-3, MATIJURI-3, GUWAHATI AP-2, BARPATHAR-2, B P GHAT-2, CHERRAPUNJI(RKM)-1, KARIMGANJ-1, BOKAJAN-1, CHAULDHOWAGHAT-1, **NAGALAND, MANIPUR, MIZORAM & TRIPURA:** KAILASHAHAR AERO-14, UDAIPUR-8, GOKULPUR AWS-7, KAMALPUR-7, KHOWAI-6, SONAMURA-6, AMARPUR-5, THOUBAL AWS-2, AGARTALA AERO-2, SAIHA AWS-2, BELONIA-1, **SUB-HIMALAYAN WEST BENGAL & SIKKIM:** BAGRAKOTE-6, CHENGMARI/DIANA-5, SEVOKE-4, NEORA-3, PEDONG-3, NAGARKATA-2, MANGAN-2, MALBAZAR ARG-1, GYALSING AWS-1, TADONG-1, **GANGETIC WEST BENGAL:** KHARIDWAR-5, SIMULA-4, PURULIA-3, KANSABATI DAM-3, TUSUMA-1, PANAGARH (IAF)-1, BANKURA-1, KALAIKUNDA (IAF)-1, **ODISHA:** PARJANG ARG-5, ANGUL-5, PALLAHARA-5, SUKINDA-5, BANARPAL ARG-4, DAITARI-4, AKHUAPADA-4, TALCHER-3, KANKADAHAD ARG-3, KARANJIA-2, JUJUMURA ARG-2, MANDIRA DAM-2, BAMRA ARG-2, ULLUNDA ARG-2, DHAMNAGAR ARG-2, TIHIDI ARG-1, SAMAKHUNTA AWS-1, BARIPADA-1, GHATAGAON-1, BHUBAN ARG-1, KANTAPADA ARG-1, HARABHANGA-1, DUNGURIPALLI-1, JAGANNATH PRASAD ARG-1, NIALI ARG-1, SWAM-PATNA-1, KEONJHARGARH-1, JOSHIPUR-1, HARICHANDANPUR ARG-1, JAMSOLAGHAT-1, BINJHARPUR ARG-1, ATHGARH-1, BHUBANESWAR AERO-1, DHENKANAL-1, BOLANGIR-1, **JHARKHAND:** TENUGHAT-3, BARHI-3, JARIDIH-2, RAMGARH-1, BOKARO-1, BARKISURIYA-1, TOPCHANCHI-1, KONER-1, DALTONGANJ-1, HINDGIR-1, MANDAR-1, **BIHAR:** TRIBENI/BALMIKI-10, SAHEBPUR KANAL-6, MAHEDI/MEHSHI-5, GOGRI-4, KHAGADIA-4, JHANJHARPUR-4, DARBHANGA-4, KESSARIAH-3, PATNA AERODROME-3, SAMASTIPUR-3, PACHRUKHI-2, GOPALGANJ-2, DHENGBRIDGE-2, CHATIA-2, CHAKIA-2, BARH-2, SRIPALPUR-2, BIHTA-2, ROSERA-2, CHERIA B.PUR I-2, BHOORE/BORCH-2, KOILWAR-1, VAISHALI-1, ISLAMPUR-1, COLGAON-1, HATHWA-1, BANKA-1, LALBEGIAGHAT-1, BENIBAD-1, MAHARAJGANJ-1, CHAPRA-1, RAMNAGAR-1, MUZAFFARPUR-1, HAYAGHAT-1, CHANPATIA-1, BALTARA-1, MOTIHARI-1, PATAHI-1, DHENGRAGHAT-1, **EAST UTTAR PRADESH:** HATA-7, GORAKHPUR-5, KAISERGANJ-5, BAHRACH-5, MANKAPUR-4, SITAPUR-4, HARAIYA-3, KHALILABAD-3, PHARENDA-3, TARABGANJ-3, NAWABGANJ TEHSIL-3, NIGHASAN-3, KHERI LAKHIMPUR-3, MAHARAJGANJ-3, MUHAMMADI-3, SIDHAULI-3, BISWAN-2, BARA BANKI-2, LAHARPUR-2, MISRIKH-2, HARDOI OBSY-2, DHAURAHARA-2, FATEHPUR TEHSIL-2, SULTANPUR OBSY-2, BANSGAON-1, UTARALA-1, DOMERIAGANJ-1, BILGRAM-1, CHURK-1, FURSATGANJ-1, SIRALI GAUSPUR TEHSIL-1, DUDHI-1, HARDOI TEH-1, SALEMPUR-1, LUCKNOW (AP)-1, **WEST UTTAR PRADESH:** AMROHA-3, NAGINA-3, BISAULI-3, BUDAUN-2, RAMPUR-2, NAJIBABAD (T)-2, SAHARANPUR-2, PAWAYAN-2, MORADABAD OBSY-2, SHAHJAHANPUR (T)-2, MUZAFFARNAGAR-1, BILARI-1, BIJNOR-1, MORADABAD-1, MEERUT TEH-1, DHAMPUR-1, BUDHANA-1, SUAR-1, MEERUT-1, BAREILLY TEHSIL-1, BAREILLY PBO-1, **UTTARAKHAND:** CHAMPAWAT-7, BAGESHWAR (THMO)-6, NAINITAL-4, PANTNAGAR-3, JAKHOLI-3, LANDSDOWN-3, RANIKHET (G)-3, UTTAR KASHI-3, HALDWANI-3, UTTAR KASHI (CWC)-3, DEOPRAYAG-2, MUKTESHWAR-2, DUNDA-2, ALMORA-2, HARDWAR-2, DEHRA DUN-2, KEERTINAGAR-1, RUDRAPRAYAG-1, PAURI-1, KARNAPRAYAG-1, KOTDWARA-1, KASHIPUR-1, TEHRI-1, TEHRI (CWC)-1, PITHORAGARH-1, MUNSIYARI-1, ROORKEE-1, BAMBASA-1, **HARYANA, CHANDIGARH & DELHI:** CHHACHHRAULI-5, JAGADHARI-5, NARAINGARH-3, CHANDIGARH-2, CHANDIGARH IAF-2, AMBALA-2, BILASPUR-2, AMBALA AWS-1, PANCHKULA AWS-1, NILOKHERI-1, MUSTAFABAD-1, RAIPUR RANI-1, BARWALA-1, ASSANDH-1, FARIDABAD-1, AMBALA REV-1, **PUNJAB:** DERABASSI(BASI)-4, RAJPURA-2, PHANGOTA-1, **HIMACHAL PRADESH:** PAONTA-3, MASHOBRA AGRO-3, BHARMAUR-3, GOHAR-3, PALAMPUR-3, BHORANJ-2, DALHOUSI ALHA AWS-2, SOLAN-2, KUMARSAIN-2, SARKAGHAT-2, RAJGARH-1, RAMPUR BUSHAR-1, SUNDARNAGAR-1, SANGRAHA-1, KHERI-1, DHARMSALA-1, KANGRA AERO-1, ARKI-1, SARAHAN-1, KASAULI-1, JANJEHLI-1, NAHAN-1, **JAMMU & KASHMIR:** UDHAMPUR(IAF)-1, **EAST RAJASTHAN:** MANDALGARH-3, BIJOLIYA SR-1, **MADHYA MAHARASHTRA:** SANGOLA-1, **COASTAL ANDHRA PRADESH:** SATTENAPALLE-6, CHIMAKURTHI-6, SANTHAMAGULURU-3, ADDANKI-3, RAPUR-2, MUNDLAMURU-2, ARDHAVEEDU-2, CUMBUM-2, VENKATAGIRI-1, VINJAMUR-1, RACHERLA-1, **TELANGANA:** ALAMPUR-8, KOLLAPUR-6, TEKULAPALLE-2, SATHUPALLE-2, MAKTHAL-2, GADWAL(ARG)-1, RAJENDRANAGAR(A)-1, JULURPAD-1, MANUGURU-1, KHAMMAM URBAN-1, BONAKAL-1, KONDRUG-1, **RAYALASEEMA:** ANANTPUR-9, GUNTAKAL-9, MADAKASIRA-8, C BELAGAL-7, SIMHADRIPURAM-7, RAMAGIRI-7, GORANTLA-7, ALLAGADDA-7, PATTIKANDA-7, DHARMAVARAM-7, HINDUPUR-6, ASPARI-6, CHILAMATHUR-5, LEPAKSHI-5, SETTUR-5,

DEVANAKONDA-5, YEMMIGANUR(ARG)-5, ALUR-5, NANDAVARAM-5, PENU KONDA-5, KONDAPURAM-5, KURNOOL-5, GONEGANDLA-5, AMADAGUR-4, ANANTHRAJPETA(ARG)-4, PAMIDI-4, TADIMARRI-4, ROLLA-4, BATHALAPALLE-4, YEMMIGANUR-4, OWK-4, PAGIDYALA-4, KADIRI(A)-4, GOOTY-4, SINGANAMALA-3, OBULADEVARACHERUVU-3, ATMAKUR (DISTRICT: ANANTAPUR)-3, KAMBADUR-3, PEAPALLY-3, URAVAKONDA-3, KANEKAL-3, ROYACHOTI-3, KADIRI-3, PALAMANER-3, JUPADU BUNGALOW-3, KUPPAM-3, KALYANDRUG-3, BRAHMASAMUDRAM-3, SAMBEPALLE-3, KOILKUNTLA-3, CHENNE KOTHAPALLE-3, AGALI-3, KODUR-3, TANAKAL-3, DHONE-2, DORNIPADU-2, NALLAMADA-2, RAPTADU-2, GUMMAGATTA-2, PULIVENDLA-2, TADPATRI-2, KUNURPI-2, PENAGALURU-2, RUDRAVARAM-2, GUDUR-2, RAJAMPET-1, PAKALA-1, LAKKIREDDIPALLE-1, PUNGANUR-1, PRODDUTUR-1, NANDYAL-1, ATMAKUR (DISTRICT: KURNOOL)-1, JAMMALAMADUGU-1, SANTHIPURAM-1, BADVEL-1, THAMBALAPALLE-1, **TAMILNADU & PUDUCHERRY:** THALI-10, KRISHNAGIRI-5, HOSUR-5, SALEM-4, KAVERIPAKKAM-4, VANAIYMBADI-3, COONOR PTO-3, PENNAGARAM-3, COONOR-3, METTUR-3, DEVALA-2, KANCHEEPURAM-2, G BAZAR-2, TIRUPATHUR PTO-2, OMALUR-1, RAYAKOTTAH-1, YERCAUD-1, KOTHAGIRI-1, TIRUPATTUR-1, VALPARAI PTO-1, AVINASI-1, DINDIGUL-1, MELALATHUR-1, PERAMBALUR-1, KODAIKANAL-1, MARAKKANAM-1, UTHANGARAI-1, DINDIGUL ARG-1, KAMUDHI-1, METTUPALAYAM-1, CHEYYAR-1, PALLIPATTU-1, **COASTAL KARNATAKA:** MANI-9, BANTWAL-7, DHARMASTHALA-5, MUDUBIDRE-4, SUBRAMANYA-3, MANGALURU AP OBSY-2, BELTHANGADI-2, KUNDAPUR-1, PUTTUR HMS-1, **NORTH INTERIOR KARNATAKA:** RAICHUR PTO-1, RAICHUR AGRO-1, **SOUTH INTERIOR KARNATAKA:** THONDEBHAVI-9, CHINTAMANI PTO-7, RAMANAGARA-6, MADHUGIRI-6, CHINTAMANI-6, KORATAGERE-5, BHARAMSAGARA-5, PAVAGADA AWS-5, SRAVANABELAGOLA-4, CHIKKANAHALLI AWS-4, KUNIGAL-4, HULIYURDURGA-4, CHIKKANAHALLI PTO-4, GUNDLUPET ARG-4, PAVAGADA-4, GUDIBANDE-3, GOWRIBIDANUR-3, MAGADI-3, PANCHANAHALLI-3, CHAMARAJANAGAR PTO-3, B DURGA-3, CHAMARAJANAGAR AWS-3, HOSADURGA-3, MALAVALLI-3, TUMAKURU-3, KOTTIGEGERE-2, HOSKOTE-2, CHAMARAJANAGAR-2, Y N HOSKOTE-2, CHANNAPATNA-2, BENGALURU KIAL OBSY-2, SHIVANI-2, YELANDUR-2, NUGGEHALLI-2, NAYAKANAHATTY-2, DEVANAHALLI-2, KOLAR PWD-2, KANAKAPURA-2, DAVANAGERE PTO-2, SARGUR-2, RAYALPADU-1, T NARASIPUR-1, C R PATNA-1, CHIKKAMAGALURU PTO-1, BENGALURU CITY OBSY-1, HOLALUR-1, HIRIYUR HMS-1, MADDUR-1, BENGALURU HAL AP OBSY-1, BUKKAPATNA-1, SIRA-1, MADIKERI PTO-1, PARASURAMPURA-1, MANDYA PTO-1, CHITRADURGA OBSY-1, **KERALA:** VAIKOM-6, IRIKKUR-5, QUILANDI-5, KANNUR-5, HOSDURG-5, MANCOMPU-4, PONNANI-3, VADAKKANCHERRY-3, THODUPUZHA-3, KOLLAMKODE-3, VADAKARA-3, KUNNAMKULAM-3, ALATHUR-3, KOCHI I.A.F.-2, KOCHI C.I.A.L.-2, KODUNGALLUR-2, ERNAKULAM SOUTH-2, MATTANUR-2, KOTTAYAM-2, TELLICHERY-2, OTTAPALAM-2, KARIPUR AP.-1, ALAPUZHA-1, MANNARKKAD-1, CHERUTHAZHAM-1, CHALAKUDI-1, CHENGANNUR-1, KUPPADY-1, THRITLA-1, VYTTIRI-1, CHERTHALA-1, ENAMAKKAL-1, IRINJALAKUDA-1, KANJIRAPPALLY-1, AMBALAVAYAL-1, NEDUMANGAD-1.

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ANDAMAN & NICOBAR ISLANDS: IAF CARNICOBAR-4, MAYA BANDAR-3, HUT BAY-1, **ARUNACHAL PRADESH:** NAHARLAGUN-2, BHALUKPONG-2, **ASSAM & MEGHALAYA:** GOIBARGAON-16, DRF-15, JIA BHARALI N T XING-10, DHEKIAJULI-8, MAJBAT-8, JORHAT-7, PANBARI-7, BEKI MATHUNGARI-7, GOSSAIGAON-6, KOKRAJHAR-5, MELABAZAR/MATUNGA-4, TEZPUR-3, KOKRAJHAR AWS-3, NUMALIGARH-3, AIE NH XING-2, TANGLA-2, MANASH NH XING-2, BARAPANI-2, DHOLAI-2, GOALPARA PTO-1, SIVASAGAR-1, GOALPARA CWC-1, MATIJURI-1, GHARMURA-1, SHILLONG C.S.O.-1, NEAMATIGHAT-1, **NAGALAND, MANIPUR, MIZORAM & TRIPURA:** BELONIA-4, KAILASHAHAR AERO-3, CHANDEL AWS-2, KHOWAI-2, AGARTALA AERO-1, LENGPUI-1, AIZWAL-1, **SUB-HIMALAYAN WEST BENGAL & SIKKIM:** KUMARGRAM-13, BAROBHISHA-8, SEVOKE-7, BAGRAKOTE-5, HASIMARA-4, GYALSING AWS-4, NEORA-4, JALPAIGURI-4, DOMOHANI-3, DARJEELING-3, CHEPAN-3, ALIPURDUAR (CWC)-3, BUXADUAR-3, NH31 BRIDGE-3, TADONG-2, PEDONG-2, BAGDOGRA IAF-2, MALBAZAR ARG-1, NAGARKATA-1, GANGTOK-1, NAMCHI AWS-1, MAJITAR-1, MALDA-1, CHENGMARI/DIANA-1, FALAKATA-1, SUKIAPOKHRI-1, **ODISHA:** MOHANA-4, DIGAPAHANDI ARG-3, GUDARI-2, HIRAKUD-1, JAMANKIRA-1, GOPALPUR-1, BISSEM-CUTTACK-1, **JHARKHAND:** MEHGAWAN-4, RAJMAHAL-2, PATHARGAMA-1, PALKOT-1, HIRANPUR-1, **BIHAR:** TAIBPUR-12, GALGALIA-10, THAKURGANJ-8, BANKA-3, GORAUL/DOLI-2, BALTARA-2, BIHPUR-2, BHAGALPUR-2, MANIHARI-2, MAHEDI/MEHSHI-2, SABOUR-2, CHANPATIA-2, CHATIA-1, CHAKIA-1, HATHWA-1, BHORE/BORCH-1, MAHARAJGANJ-1, RAMNAGAR-1, GOPALGANJ-1, **EAST UTTAR PRADESH:** SHAHGANJ-3, DEOGAON LALGANJ-3, SULTANPUR OBSY-3, GORAKHPUR-1, BAHRAICH-1, **WEST UTTAR PRADESH:** BISAULI-3, MEERUT-2, RAMPUR-2, SAHARANPUR-2, ALIGARH-1, MEERUT TEH-1, PILIBHIT TEHSIL-1, NAGINA-1, NAKUR-1, DEOBAND-1, ORAI-1, SAHASWAN-1, **UTTARAKHAND:** HALDWANI-5, NAINITAL-5, KARNAPRAYAG-2, PITHORAGARH-2, MUNSIYARI-2, LANDSDOWN-2, KOTDWARA-2, BAGESHWAR (THMO)-1, CHAMOLI-1, BHATWARI-1, JAKHOLI-1, JOSHIMATH-1, BAMBASA-1, MUSSOORIE-1, **HARYANA, CHANDIGARH & DELHI:** NARWANA-6, UCHANA-5, JIND-5, KOSLI-5, GURGAON AWS-3, HISSAR-3, KANINA-3, SONIPAT ARG-3, JATUSANA-2, ASSANDH-2, BALLABGARH-2, HISSAR REV-2, FARIDABAD-2, CHHANSA-2, BHIWANI REV-2, KAITHAL-1, AYA NAGAR-1, KHOL-1, UJHA PANIPAT AWS-1, GUHLA-1, HANSI-1,

GURGAON REV-1, RADAUR-1, JAGADHARI-1, REWARI-1, INDRI-1, MEWAT NUH AWS-1, JULANA-1, SAHLAWAS-1, PATAUDI-1, MAHENDRAGARH-1, SADALPUR AWS-1, FARUKHNAGAR-1, MUSTAFABAD-1, CHHACHHRAULI-1, ROHTAK REV-1, RATTIA-1, TOSHAM-1, DADRI-1, PALAM-1, **PUNJAB:** BARNALA-4, BATHINDA AWS-3, BHATINDA-3, AMRITSAR-3, SANGRUR-2, MUKTSAR-2, DHURI-2, NAKODAR-2, SUNAM-1, JALANDHAR AWS-1, LUDHIANA-1, MANSA-1, PHAGWARA-1, KAPURTHALA-1, PHILLAUR-1, **HIMACHAL PRADESH:** SUNDARNAGAR-5, GOHAR-4, KHADRALA-2, MANDI-1, BHARWAIN-1, BARTHIN-1, KARSOG-1, BERTHIN AGRO-1, SUNIBHAJJI-1, JUBBAL-1, BALDWARA-1, **JAMMU & KASHMIR:** PAHALGAM-1, **WEST RAJASTHAN:** RAJGARH / SADULPUR-1, TARANAGAR / RENI-1, **EAST RAJASTHAN:** CHOTHKABARWARA SR-4, BEHROR-2, BANSUR-2, SAPAU SR-1, NIMARANA-1, BASERI SR-1, KATHUMER-1, ALWAR SR-1, **WEST MADHYA PRADESH:** SHEOPUR-AWS-2, DATIA-AWS-2, GUNA-AWS-1, MORENA-AWS-1, **EAST MADHYA PRADESH:** PATAN-6, KEOLARI-1, JABALPUR-NEW--AWS-1, **MADHYA MAHARASHTRA:** ATPADI-1, **MARATHWADA:** BEED-1, **VIDARBHA:** BRAMHAPURI-1, **CHHATTISGARH:** PENDRA ROAD-3, KORBA-1, **COASTAL ANDHRA PRADESH:** BALAJIPETA-4, GARUGUBILLI-4, SEETHANAGARAM-2, KOYYALAGUDEM-2, PARVATHIPURAM-2, **TELANGANA:** KHAMMAM URBAN-4, KONIJERLA-2, THOLLADA-2, ENKURU-1, JULURPAD-1, **RAYALASEEMA:** GONEGANDLA-3, YEMMIGANUR-3, NANDAVARAM-2, KURNOOL-1, **TAMILNADU & PUDUCHERRY:** MANAMADURAI-4, VENBAVUR-2, NANNILAM-1, **COASTAL KARNATAKA:** KUNDAPUR-2, SUBRAMANYA-2, MANKI-2, MANGALURU-1, DHARMASTHALA-1, **SOUTH INTERIOR KARNATAKA:** AGUMBE EMO-4, PARASURAMPURA-2, PANCHANAHALLI-1, NAYAKANAHATTY-1, CHAMARAJANAGAR PTO-1, CHAMARAJANAGAR AWS-1, BELLUR-1, BHAVIKERE AGRO-1, TARIKERE-1, NANJANAGUD-1, N R PURA-1, YELANDUR-1, MOLAKALMURU-1, **KERALA:** THODUPUZHA-5, QUILANDI-5, HOSDURG-4, IDUKKI-3, VADAKARA-3, KUDULU-1, KODUNGALLUR-1, PIRAVAM-1, MANNARKKAD-1, **LAKSHADWEEP:** AMINI-2, AGATHI-1.

31 MAY 2016

ANDAMAN & NICOBAR ISLANDS: PORT BLAIR-11, CAR NICOBAR-3, NANCOWARY-3, MAYA BANDAR-2, IAF CARNICOBAR-1, **ARUNACHAL PRADESH:** ITANAGAR-3, DEOMALI-3, BHALUKPONG-3, BASAR-2, PASIGHAT AERO-1, TAWANG AWS-1, SEPPA-1, TEZU-1, NAMSAI-1, **ASSAM & MEGHALAYA:** WILLIAMNAGAR-27, PANBARI-10, BAHALPUR-10, NALBARI/PAGLADIA-9, KOKRAJHAR-7, GOSSAIGAON-6, BEKY RLY.BRIDGE-6, AIE NH XING-6, KOKRAJHAR AWS-6, BARPETA-5, GOALPARA CWC-5, RANGIA-5, JIA BHARALI N T XING-4, MANASH NH XING-4, DHUBRI CWC-4, NAHAR KATIA-4, DHUBRI IMD-4, GUWAHATI AP-3, SHELLA-3, PUTHIMARI-3, DILLIGHAT-3, BEKI MATHUNGARI-3, DRF-3, BIHUBAR-3, CHERRAPUNJI(RKM)-3, CHERRAPUNJI-2, MUSHALPUR AWS-2, MORANHAT-2, DHARAMTUL-2, MELABAZAR/MATUNGA-2, AMRAGHAT-2, MAJBAT-1, BARAPANI-1, DHOLAI-1, B P GHAT-1, KARIMGANJ-1, D/MOHANBARI AERO-1, DHOLLA BAZAR-1, MARGHERITA-1, **NAGALAND, MANIPUR, MIZORAM & TRIPURA:** KAILASHAHAR AERO-3, JHARNAPANI-2, **SUB-HIMALAYAN WEST BENGAL & SIKKIM:** BUXADUAR-6, NAGARKATA-6, KUMARGRAM-4, NEORA-4, MURTI-4, FALAKATA-4, CHENGMARI/DIANA-3, HASIMARA-3, CHEPAN-3, NH31 BRIDGE-3, BAGRAKOTE-3, COOCH BEHAR-3, BAROBHISHA-3, MATHABHANGA-3, SEVOKE-2, BAGDOGRA IAF-2, ALIPURDUAR (CWC)-2, JALPAIGURI-2, DOMOHANI-2, MANGAN-2, TADONG-1, PEDONG-1, MALBAZAR ARG-1, GAJOLDOBA-1, CHUNGTHANG-1, GANGTOK-1, CHAMPASARI-1, **GANGETIC WEST BENGAL:** DIGHA-4, BERHAMPORE-4, BAGATI-3, SRI NIKETAN-2, KALAIKUNDA (IAF)-2, ASANSOL-1, BARUIPUR AGRO-AWS-1, **ODISHA:** TIGIRIA ARG-5, DHAMNAGAR ARG-4, BHOGRAI-3, RAIRANGPUR-3, NAYAGARH-3, MAHENDRAGARH-3, CHAMPUA-2, ODAGAON ARG-2, BANGIRIPOSI-2, TIHIDI ARG-2, ASKA-2, CHANDANPUR-2, NARSINGHPUR-1, ATHGARH-1, JAJPUR-1, JALESWAR-1, KASHINAGAR-1, MOHANA-1, UDALA-1, JODA ARG-1, **JHARKHAND:** DUMKA-2, **BIHAR:** GALGALIA-5, MAHEDI/MEHSHI-2, BHAGALPUR-2, LALBEGIAGHAT-1, **WEST UTTAR PRADESH:** JHANSI-2, MAHRONI-2, **UTTARAKHAND:** BHATWARI-1, MUNSIYARI-1, **HARYANA, CHANDIGARH & DELHI:** NARNAUL-2, PANIPAT-2, NARNAUL REV-2, NARWANA-1, PALAM-1, ROHTAK AWS-1, BAHADURGARH-1, MAHENDRAGARH-1, SAFIDON-1, MEWAT NUH AWS-1, SAMPLA-1, ROHTAK REV-1, SAHLAWAS-1, **PUNJAB:** FARIDKOT-4, FARIDKOT AWS-2, TALWANDI SABO-1, **HIMACHAL PRADESH:** SALONI-2, SARAHAN-1, **JAMMU & KASHMIR:** GULMARG R.S.-1, **EAST RAJASTHAN:** PILANI-1, BEHROR-1, **WEST MADHYA PRADESH:** KARERA-3, DABRA-1, DATIA-AWS-1, **EAST MADHYA PRADESH:** SAGAR-AWS-2, DAMOH-AWS-1, TIKAMGARH-AWS-1, **COASTAL ANDHRA PRADESH:** BHIMADOLE-3, BAPATLA-3, BAPATLA(A)-2, THERLAM-2, MERAKAMUDIDAM-2, BOBBILI-2, MANDASA-1, PATHAPATNAM-1, CHEEPURUPALLE-1, PODILI-1, **TELANGANA:** MIRYALAGUDA-2, HASANPARTHY-1, SHAYAMPET-1, ENKURU-1, PARKAL-1, **TAMILNADU & PUDUCHERRY:** GRAND ANAICUT-6, OMALUR-5, KOTHAGIRI-5, LALGUDI-4, VAZHAPADI-3, NADUVATTAM-3, NILAKOTTAI-3, TIRUKATTUPALLI-2, YERCAUD-2, TRP AP-2, UTHANGARAI-2, DEVALA-2, KODAIKANAL-2, ARUPPUKOTTAI-1, KETTI-1, CHETTikulam-1, SAMAYAPURAM-1, NAGERCOIL-1, RASIPURAM-1, MANGALAPURAM-1, **COASTAL KARNATAKA:** MANGALURU-3, MUDUBIDRE-3, ANKOLA-3, SUBRAMANYA-2, UDUPI-2, DHARMASTHALA-2, HONAVAR OBSY-1, KARKALA-1, MANGALURU AP OBSY-1, BANTWAL-1, KOTA-1, GERSOPPA-1, SHIRALI PTO-1, KUNDAPUR-1, BELTHANGADI-1, **NORTH INTERIOR KARNATAKA:** LAKSHMESWAR-4, KOPPAL PTO-3, RAMDURGA-2, GADAG PBO OBSY-1, SHIRAHATTI-1, **SOUTH INTERIOR KARNATAKA:** AGUMBE EMO-8,

T NARASIPUR-4, DAVANAGERE PTO-4, HONAKERE-3, DAVANAGERE-3, SHIVAMOGGA PTO-2, GOPAL NAGAR ARG-2, AJJAMPURA-2, ALUR-1, YELANDUR-1, TIPTUR-1, BHAVIKERE AGRO-1, CHAMARAJANAGAR PTO-1, CHIKKAMAGALURU PTO-1, **KERALA:** QUILANDI-12, PIRAVAM-8, VAIKOM-8, VADAKARA-7, ERNAKULAM SOUTH-7, THODUPUZHA-6, KOCHI C.I.A.L.-5, KOZHA-5, KOZHIKODE-4, KANJIRAPPALLY-4, PUNALUR-4, PERUMPAVUR-4, MANNARKKAD-4, ALWAYE PWD-4, ALAPUZHA-3, AMBALAVAYAL-3, KANNUR-3, KUDULU-3, CHERUTHAZHAM-3, OTTAPALAM-3, KONNI-3, KOCHI I.A.F.-3, TALIPARAMBA-2, CHALAKUDI-2, KARIPUR AP.-2, KUNNAMKULAM-2, PONNANI-2, MAVELIKARA-2, KURUDAMANNIL-1, THRITLA-1, KOTTAYAM-1, HOSDURG-1, MANJERI-1, MATTANUR-1, PATTEMBI-1, KAYAMKULAM-1, KUMARAKAM-1, MANCOMPU-1, ENAMAKKAL-1, PERINTHALAMANNA-1, **LAKSHADWEEP:** MINICOY-2, AGATHI-1.

1 JUNE 2016

ANDAMAN & NICOBAR ISLANDS: PORT BLAIR-8, NANCOWARY-5, **ARUNACHAL PRADESH:** PASIGHAT AERO-2, NAHARLAGUN-1, **ASSAM & MEGHALAYA:** WILLIAMNAGAR-5, LUMDING-5, PANBARI-4, GOSSAIGAON-2, MARGHERITA-2, JORHAT-2, KOKRAJHAR AWS-1, AIE NH XING-1, KOKRAJHAR-1, GUWAHATI AP-1, DILLIGHAT-1, B P GHAT-1, **NAGALAND, MANIPUR, MIZORAM & TRIPURA:** BELONIA-5, SABROOM-4, SONAMURA-3, KHOWAI-3, KAMALPUR-2, KOHIMA-2, PHEK AWS-1, JHARNAPANI-1, ARUNDHUTINAGAR-1, SAIHA AWS-1, KAILASHAHAR AERO-1, AIZWAL-1, **SUB-HIMALAYAN WEST BENGAL & SIKKIM:** FALAKATA-4, ALIPURDUAR (CWC)-4, MANGAN-3, CHAMPASARI-3, CHEPAN-3, COOCH BEHAR-3, BAGDOGRA IAF-2, BAGRAKOTE-2, NAGARKATA-2, NEORA-2, SEVOKE-2, MURTI-2, CHUNGTHANG-2, GAJOLDOBA-2, CHENGMARI/DIANA-2, JALPAIGURI-1, BAROBHISHA-1, PEDONG-1, BUXADUAR-1, MALBAZAR ARG-1, **GANGETIC WEST BENGAL:** PHULBERIA-15, DUM DUM-4, BURDWAN (PTO)-3, SURI (CWC)-3, NARAYANPUR-3, KALYANI SMO-3, BANKURA(CWC)-3, RAMPURHAT (DRMS)-3, BANKURA-3, KANDI-3, TANTLOI-2, BARRACKPUR (IAF)-2, HARINKHOLA-2, TILPARA BARRAGE-2, CANNING-2, ALIPORE-1, SRI NIKETAN-1, GHEROPARA-1, BERHAMPURE AWS-1, DURGAPUR-1, BAGATI-1, SIMULA-1, **ODISHA:** RAIRANGPUR-3, GURUNDIA ARG-2, RAYAGADA-2, MAHENDRAGARH-1, SAINTALA ARG-1, **JHARKHAND:** MOHARO-6, JARMINDI-6, PAKURIA-4, JAMSHEDPUR AERO-4, JAMSHEDPUR-3, DUMKA-3, CHANDIL-2, HIRANPUR-2, AMRAPARA-2, GHATSILA-1, PAKUR-1, MESSENGER-1, KHARSEMA-1, MANDAR-1, MADHUPUR-1, **BIHAR:** CHATIA-2, CHARGHARIA-2, FORBESGANJ-2, KISHANGANJ-2, BAHADURGANJ-2, BANKA-1, JHANJHARPUR-1, MAHEDI/MEHSHI-1, LALBEGIAGHAT-1, NIRMALI-1, MADHWAPUR-1, MAKHDUMPUR-1, SONBARSA-1, PHULPARAS-1, DHENGBRIDGE-1, ARARIA-1, **EAST UTTAR PRADESH:** GORAKHPUR-4, MAHARAJGANJ-3, KHALILABAD-3, **WEST UTTAR PRADESH:** KARHAL-1, **WEST RAJASTHAN:** TARANAGAR / RENI-4, RAJGARH / SADULPUR-3, **EAST RAJASTHAN:** JHUNJHUNU-4, MALAKHERA SR-3, KHETRI-3, MALSISAR SR-2, BASWA-1, MAHWA-1, THANAGAZI-1, BHUHANA SR-1, **MADHYA MAHARASHTRA:** MALSHIRAS-1, GAGANBAWADA-1, **COASTAL ANDHRA PRADESH:** CUMBUM-2, ADDANKI-2, BESTAVARIPETA-1, SEETHARAMAPURAM-1, KANDUKUR-1, **TELANGANA:** YACHARAM-1, KONDRUG-1, HAYATHNAGAR-1, YACHARAM(ARG)-1, **RAYALASEEMA:** PRODDUTUR-2, PATTIKANDA-2, SINGANAMALA-2, BATHALAPALLE-2, TADIMARRI-1, ANANTPUR-1, PORUMAMILLA-1, CHAPAD-1, URAVAKONDA-1, CHENNE KOTHAPALLE-1, KONDAPURAM-1, RAMAGIRI-1, **TAMILNADU & PUDUCHERRY:** NILAKOTTAI-5, THALAVADI-4, THUVAKUDI IMTI-4, MARUNGAPURI-3, ILLAYANGUDI-3, DINDIGUL ARG-3, THIRUKOILUR ARG-2, SATTUR-2, TRP AP-2, PARAMAKUDI-2, VILATHIKULAM-2, VANDAVASI-2, K BRIDGE-2, TOZHUDUR-2, PALACODE-1, ANJATTI-1, NEYVELI AWS-1, K.PARAMATHI-1, SENDURAI-1, YERCAUD-1, CHETTICKULAM-1, JAYAMKONDAM-1, POLUR-1, GANDARVAKOTTAI-1, NAGERCOIL-1, MARANDAHALLI-1, ALANGAYAM-1, KETTI-1, SATHYAMANGALAM-1, **COASTAL KARNATAKA:** MANGALURU AP OBSY-6, BANTWAL-2, SUBRAMANYA-2, SHIRALI PTO-2, DHARMASTHALA-2, MUDUBIDRE-2, UDUPI-2, MANI-1, KARKALA-1, MANKI-1, PANAMBUR OBSY-1, **NORTH INTERIOR KARNATAKA:** MUDGAL-1, MUDEBIHAL-1, **SOUTH INTERIOR KARNATAKA:** HUNSUR-6, BALEHONNUR-5, LAKKAVALLI-4, HASSAN PTO-4, MYSURU PTO-3, DUDDA-2, KUSHALNAGAR-2, KURUGODU-2, AJJAMPURA-2, CHAMARAJANAGAR-1, BHAVIKERE AGRO-1, KRISHNARAJASAGARA-1, ALUR-1, KUDATHINI-1, NUGGEHALLI-1, **KERALA:** MANNARKKAD-15, TELLICHERY-11, KANNUR-11, KARIPUR AP.-10, HOSDURG-9, PONNANI-9, VADAKARA-8, CHERUTHAZHAM-7, MANJERI-7, THRITLA-6, ALAPUZHA-6, KOZHIKODE-5, PERINTHALAMANNA-5, TALIPARAMBA-5, CHERTHALA-4, ANGADIPURAM-4, KAYAMKULAM-4, VELLANIKKARA-3, KUMARAKAM-3, ENAMAKKAL-3, MAVELIKARA-3, KANJIRAPPALLY-2, KUNNAMKULAM-2, KODUNGALLUR-2, ERNAKULAM SOUTH-2, IRINJALAKUDA-2, QUILANDI-2, PATTEMBI-2, NILAMBUR-2, KOCHI C.I.A.L.-1, KUDULU-1, KOCHI I.A.F.-1, PIRAVAM-1, PUNALUR-1, IRIKKUR-1, CHALAKUDI-1, VAIKOM-1, PEERMADE TO-1, OTTAPALAM-1, MANCOMPU-1, KONNI-1, **LAKSHADWEEP:** AGATHI-2.

LEGEND:

(A) / AWS--Automated Weather Station
AP--Airport
ARG--Automated Rain-Gauge
CDR--Cyclone Detection Radar
CWC--Central Water Commission

FMO--Flood Met Office
IAF--Indian Air Force
IMD--India Meteorological Department.
PBO--Pilot Balloon Obsy
PT / PTO--Part Time Observatory

PWD--Public Welfare Department
SR--State Rain gauge