

Table 1: Progress of Rainfall in Different Meteorological Sub-divisions of India as on 30-Sep-2018 (Relative departure from normal in %)

Sl. No.	Sub Division	01 Jun-29 Jun	01 Jun-31 Jul	01 Jun-31 Aug	01 Jun-15 Sep	01 Jun-25 Sep	01 Jun-26 Sep	01 Jun-27 Sep	01 Jun-28 Sep	01 Jun-30 Sep	01-Jun to 30-Sep 2018 (mm)		
		Actual	Normal	Def/ Surp									
1	ARUNACHAL PRADESH	-36	-37	-35	-30	-31	-31	-32	-32	-32	1198.4	1768	-569.6
2	ASSAM & MEGHALAYA	-28	-33	-30	-26	-27	-26	-26	-26	-26	1322.9	1792.8	-469.9
3	N M M T	-9	-23	-17	-20	-22	-22	-23	-23	-16	1258.4	1496.9	-238.5
4	SHWB & SIKKIM	-21	-20	-19	-10	-12	-12	-12	-13	-13	1740.6	2006.2	-265.6
5	GANGETIC WEST BENGAL	-12	-10	-15	-18	-17	-18	-18	-19	-20	936.8	1167.9	-231.1
6	JHARKHAND	-32	-24	-24	-23	-26	-26	-27	-28	-28	784.3	1091.9	-307.6
7	BIHAR	-35	-23	-18	-19	-23	-23	-24	-24	-25	770.8	1027.6	-256.8
8	EAST UTTAR PRADESH	-58	-19	-8	-11	-14	-14	-15	-15	-16	758	897.6	-139.6
9	WEST UTTAR PRADESH	-43	8	-1	0	2	2	2	1	1	774.7	769.4	5.3
10	UTTARAKHAND	0	-8	-3	-5	-2	-2	-2	-2	-3	1194.3	1229.1	-34.8
11	HAR. CHD & DELHI	43	1	-24	-21	-8	-8	-9	-9	-9	423.1	466.3	-43.2
12	PUNJAB	101	4	-14	-14	10	8	8	7	7	527.4	491.9	35.5
13	HIMACHAL PRADESH	30	-11	-4	-4	12	12	11	11	11	917.3	825.3	92.0
14	JAMMU & KASHMIR	50	-1	8	5	12	12	11	11	12	597.3	534.6	62.7
15	WEST RAJASTHAN	48	7	-18	-24	-23	-23	-23	-23	-23	201.7	263.2	-61.5
16	EAST RAJASTHAN	62	17	-5	-1	4	4	4	3	3	635.3	615.8	19.5
17	ODISHA	-26	7	10	10	14	14	13	13	12	1290.2	1149.9	140.3
18	WEST MADHYA PRADESH	25	11	-4	-6	-3	-3	-4	-4	-4	837.6	876.1	-38.5
19	EAST MADHYA PRADESH	-12	-2	-10	-9	-11	-12	-12	-12	-13	919.3	1051.2	-131.9
20	GUJARAT REGION	-33	-1	-14	-23	-22	-23	-23	-23	-24	696.1	914.7	-218.6
21	SAURASHTRA & KUTCH	-92	-17	-25	-31	-33	-33	-33	-33	-34	316	477.5	-161.5
22	KONKAN & GOA	46	23	8	2	0	-1	-1	-1	-1	2883.4	2914.7	-31.3
23	MADHYA MAHARASHTRA	11	11	6	-3	-7	-8	-8	-8	-9	665.4	729.3	-63.9
24	MARATHWADA	36	-9	-3	-15	-19	-20	-20	-21	-22	534.6	682.9	-148.3
25	VIDARBHA	18	11	1	-8	-7	-7	-7	-8	-8	875.4	954.6	-79.2
26	CHHATTISGARH	-10	-4	2	-3	-3	-3	-4	-4	-4	1101.5	1153.3	-51.8
27	A & N ISLAND	18	-10	-6	-9	-3	-4	-5	-6	-7	1569.2	1682.5	-113.3
28	COASTAL ANDHRA PRADESH	8	6	15	4	3	2	3	2	0	581.1	581.1	0.0
29	TELANGANA	29	-3	10	-1	0	-1	-1	-2	-2	741.1	759.2	-18.1
30	RAYALASEEMA	-5	-40	-43	-45	-37	-36	-35	-35	-37	252.6	398.3	-145.7
31	TAMILNADU & PONDICHERY	8	-2	-8	-12	-12	-12	-12	-10	-8	290.7	317.2	-26.5
32	COASTAL KARNATAKA	23	1	7	2	0	-1	0	-1	-1	3060.2	3083.8	-23.6
33	N. I. KARNATAKA	7	-18	-20	-29	-32	-30	-29	-29	-29	358	506	-148.0
34	S. I. KARNATAKA	38	6	11	6	0	1	2	3	4	686.7	660	26.7
35	KERALA	20	17	35	28	24	24	23	23	23	2517.3	2039.6	477.7
36	LAKSHADWEEP	-45	-43	-43	-47	-48	-48	-46	-46	-45	553.2	998.5	-445.3

Regional rainfall situation

COUNTRY AS A WHOLE	-9
NORTH WEST INDIA	-2
CENTRAL INDIA	-7
SOUTH PENINSULA	-2
EAST & NORTH EAST INDIA	-24

Legends

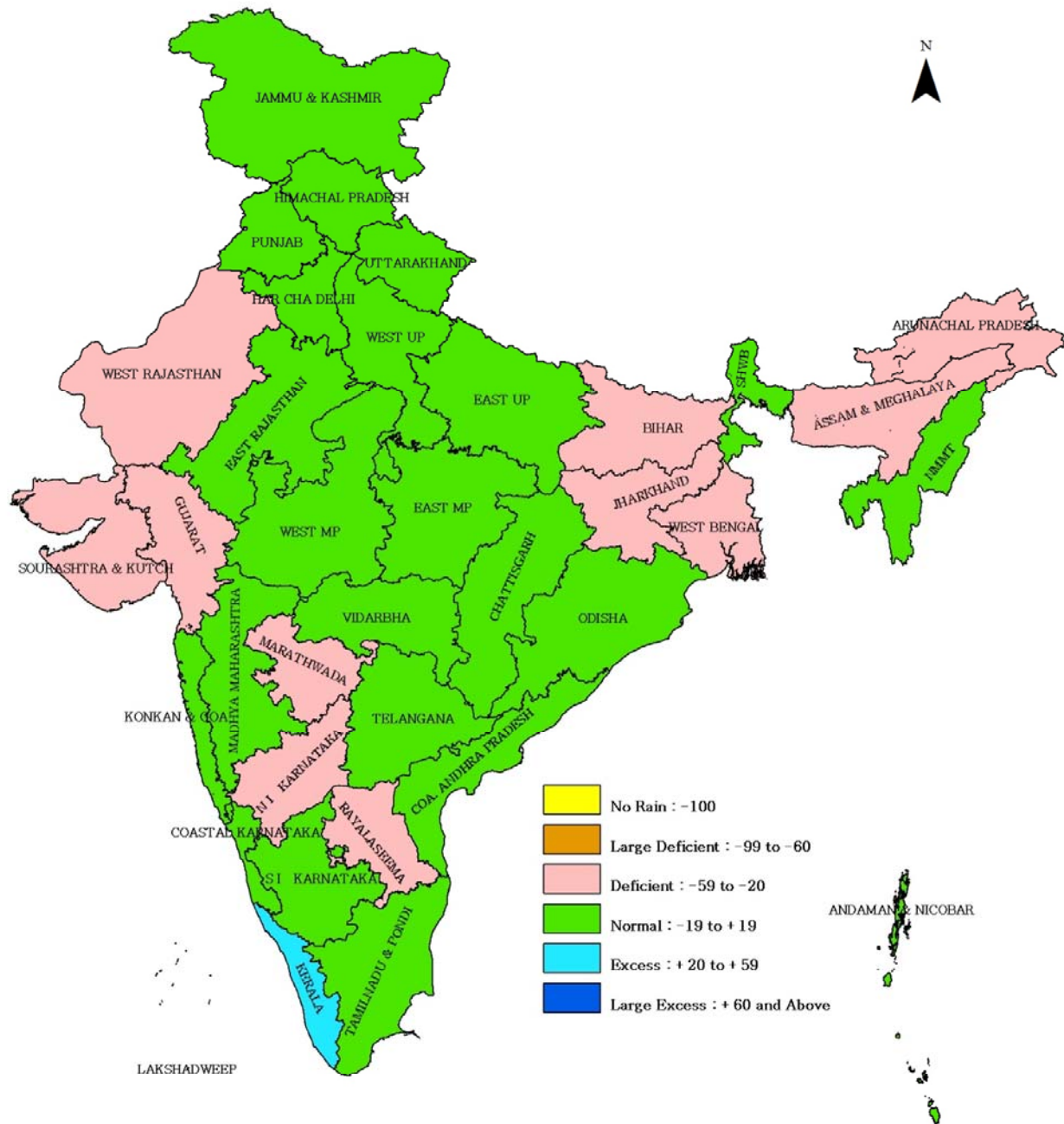
Large Excess: +60 and above	Blue
Excess: +20 to +59	Light Blue
Normal: +19 to -19	Green
Deficient: -20 to -59	Light Red
Large Deficient: -60 to -99	Dark Red
No Rain: -100	Yellow

1) The rainfall status in NMMT (Nagaland, Manipur, Mizoram and Tripura) improved from deficient to normal (-23% to -16%) due to the widespread rainfall received during last two days.

2) The withdrawal line of Southwest Monsoon is passing through West and Northwest India (West Rajasthan and Gujarat subdivisions) as on 30 Sep 2018.

Note: The above information has been prepared based on the data sourced from IMD website.

Fig 1: Spatial representation of sub-division wise cumulative rainfall 01-Jun to 30-Sep 2018



@AICRPAM, CRIDA
Based on the data given by IMD