

**Progress of rainfall since 01-June-2019 in different meteorological sub-divisions of India
(Relative departure from normal in %)**

Sl No	Sub Division	07-Jun-19	14-Jun-19	16-Jun-19	17-Jun-19	18-Jun-19	19-Jun-19	20-Jun-19	01- Jun to 20 Jun 2019 (mm)		
									ACT	NOR	Def/ Surp
1	ARUNACHAL PRADESH	-84	-62	-47	-38	-36	-38	-39	183.4	299.7	-116.3
2	ASSAM & MEGHALAYA	-50	-53	-48	-43	-42	-44	-46	177.8	327.9	-150.1
3	N M M T	-39	-33	-34	-36	-40	-39	-39	162.9	265.4	-102.5
4	SHWB & SIKKIM	-68	-51	-29	-27	-23	-28	-32	205.5	301.8	-96.3
5	GANGETIC WEST BENGAL	-35	-54	-54	-57	-61	-62	-62	55.2	145	-89.8
6	JHARKHAND	-24	-61	-65	-66	-69	-71	-71	29.4	99.8	-70.4
7	BIHAR	-29	-34	-46	-50	-50	-52	-53	40.7	86.9	-46.2
8	EAST UTTAR PRADESH	-64	-77	-81	-82	-83	-84	-80	9.6	49	-39.4
9	WEST UTTAR PRADESH	-68	-72	-78	-77	-72	-73	-71	10.2	35.1	-24.9
10	UTTARAKHAND	-15	-47	-54	-58	-55	-58	-57	38.1	88.8	-50.7
11	HAR. CHD & DELHI	-85	-85	-62	-63	-23	-28	-34	16.1	24.3	-8.2
12	PUNJAB	-58	-79	-75	-76	-30	-32	-37	16	25.4	-9.4
13	HIMACHAL PRADESH	-17	-26	-38	-41	-33	-37	-40	31.7	52.5	-20.8
14	JAMMU & KASHMIR	114	111	81	70	62	60.1	54	67	43.5	23.5
15	WEST RAJASTHAN	-88	-89	-74	-66	-66	-56	-51	9.4	19.4	-10
16	EAST RAJASTHAN	-92	-69	-67	-51	-49	67	64	47.8	29.1	18.7
17	ODISHA	20	-32	-32	-30	-34	-36	-39	71.2	117.4	-46.2
18	WEST MADHYA PRADESH	-92	-85	-73	-72	-71	-49	-43	29.2	50.9	-21.7
19	EAST MADHYA PRADESH	-98	-72	-59	-57	-61	-64	-65	20.9	59.1	-38.2
20	GUJARAT REGION	-100	-71	-69	-70	-69	-39	-40	37.1	62	-24.9
21	SAURASHTRA & KUTCH	-100	-22	-1	-12	-5	2	-8	37.2	40.6	-3.4
22	KONKAN & GOA	-93	-58	-59	-61	-62	-60	-53	177.8	379.5	-201.7
23	MADHYA MAHARASHTRA	-95	-53	-60	-63	-64	-65	-63	34.4	92.4	-58
24	MARATHWADA	-63	-64	-70	-72	-73	-75	-76	20.3	85.7	-65.4
25	VIDARBHA	-83	-86	-88	-88	-88	-89	-89	9	85.2	-76.2
26	CHHATTISGARH	-43	-70	-73	-59	-55	-56	-56	38.9	88.1	-49.2
27	A & N ISLAND	-47	92	90	91	93	94	87	531.1	283.4	247.7
28	COASTAL ANDHRA PRADESH	-43	-67	-71	-70	-69	-70	-68	20.7	65.5	-44.8
29	TELANGANA	-26	-46	-57	-60	-60	-63	-64	28.7	78.7	-50
30	RAYALASEEMA	9	-20	-30	-33	-34	-36	-37	31.9	50.8	-18.9
31	TAMILNADU & PUDUCHERY	-4	-19	-24	-28	-31	-34	-35	24.7	38.1	-13.4
32	COASTAL KARNATAKA	-76	-38	-42	-47	-50	-48	-44	292.6	520.6	-228
33	N. I. KARNATAKA	17	-5	-18	-25	-28	-30	-32	47.8	70.6	-22.8
34	S. I. KARNATAKA	50	9	-3	-11	-17	-17	-22	71.6	91.6	-20
35	KERALA	-60	-30	-34	-39	-42	-41	-38	260.9	419.6	-158.7
36	LAKSHADWEEP	-49	2	-7	-12	-16	-19	-22	183.6	234.5	-50.9

Regional rainfall situation

COUNTRY AS A WHOLE	-46
NORTH WEST INDIA	-18
CENTRAL INDIA	-54
SOUTHPENINSULA	-38
EAST & NORTH EAST INDIA	-43

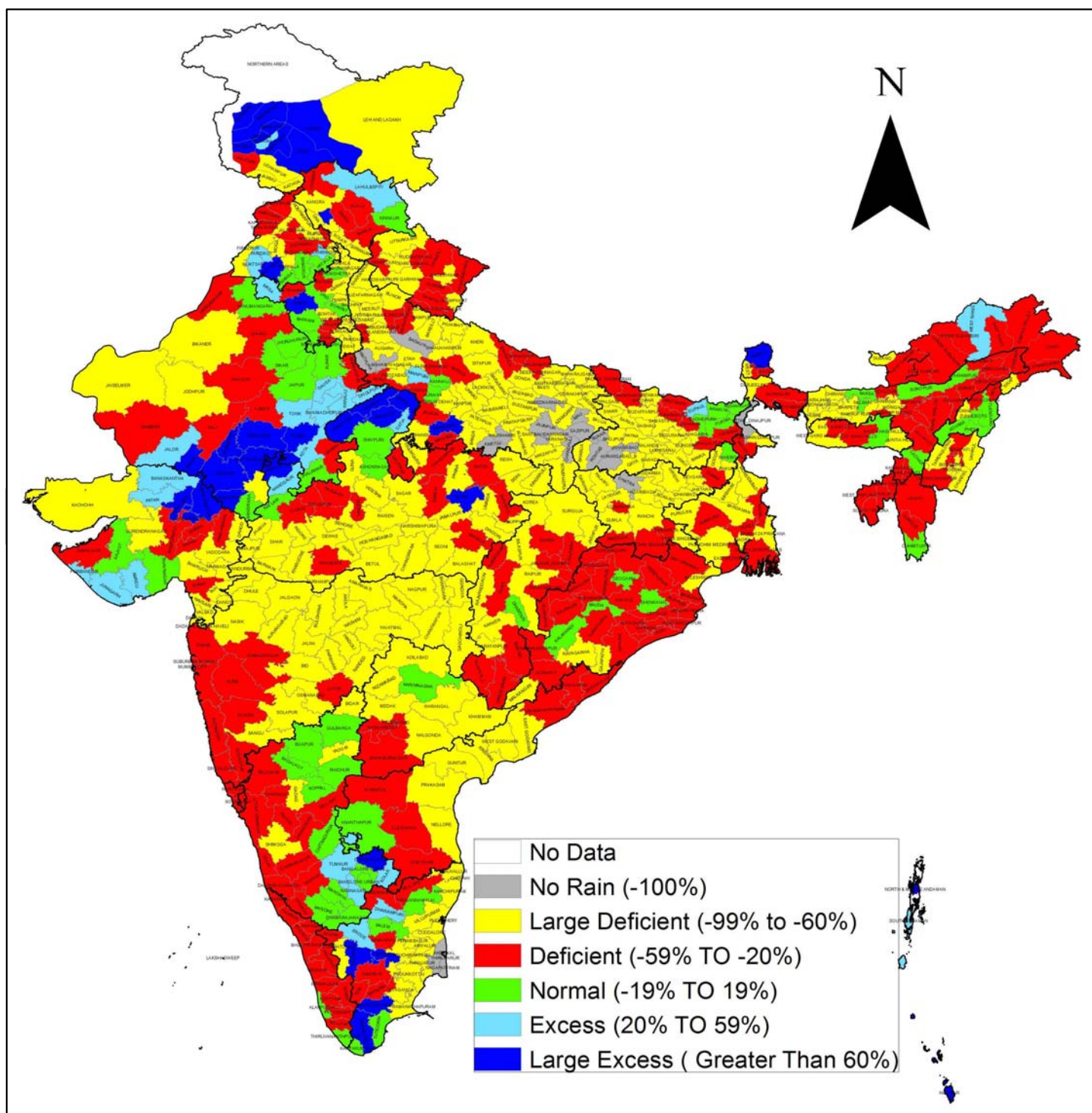
LEGEND

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

- 1) Subdivisions of Konkan & Goa, Coastal Karnataka and Kerala received above normal rainfall yesterday.
- 2) The cumulative rainfall since 01-June-2019 is deficient to large deficient over 32 subdivisions comprising 85% geographical area of the country.

The above diagrams have been prepared based on the data sourced from IMD website.

Spatial representation of districtwise cumulative rainfall 01-20 June 2019



**State wise distribution of number districts with cumulative rainfall since
01-June-2019**

SI No	State	No Rain	Large Deficient	Deficient	Normal	Excess	Large Excess
1	ANDHRA PRADESH	0	6	6	1	0	0
2	ARUNACHAL PRADESH	0	2	13	2	1	0
3	ASSAM	0	9	13	6	0	0
4	BIHAR	5	21	7	4	1	0
5	CHATTISGARH	0	13	14	1	0	0
6	GOA	0	0	2	0	0	0
7	GUJARAT	0	12	7	4	5	4
8	HARYANA	0	10	4	5	1	1
9	HIMACHAL PRADESH	0	4	5	1	1	1
10	JAMMU & KASHMIR	1	5	1	2	1	12
11	JHARKHAND	1	17	5	1	0	0
12	KARNATAKA	0	4	11	10	4	1
13	KERLA	0	0	12	2	0	0
14	MADHYA PRADESH	0	29	10	4	2	6
15	MAHARASHTRA	0	25	10	0	0	0
16	MANIPUR	0	7	4	0	0	0
17	MEGHALAYA	0	2	3	1	1	0
18	MIZORAM	0	0	4	3	0	0
19	NAGALAND	0	1	3	4	0	0
20	ORISSA	0	4	22	4	0	0
21	PUNJAB	0	8	6	3	3	1
22	RAJASTHAN	0	4	8	6	9	8
23	SIKKIM	0	1	2	0	0	1
24	TAMIL NADU	2	13	7	4	2	4
25	TELANGANA	0	21	8	3	0	0
26	TRIPURA	0	0	4	0	0	0
27	UTTARAKHAND	0	6	7	0	0	0
28	UTTARPRADESH	14	44	13	2	1	0
29	WEST BENGAL	1	10	8	0	0	0
Total		24	278	219	73	32	39