

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	21-Jun-19	22-Jun-19	23-Jun-19	01- Jun to 23 Jun 2019 (mm)		
		ACT	NOR	Def/ Surp	ACT	NOR	Def/ Surp	ACT	NOR	Def/ Surp	ACT	NOR	Def/ Surp	
1	ARUNACHAL PRADESH	-84	-62	-47	-38	-36	-38	-39	-41	-42	-43	202.8	358.9	-156.1
2	ASSAM & MEGHALAYA	-50	-53	-48	-43	-42	-44	-46	-46	-46	-47	200.5	379.4	-178.9
3	N M M T	-39	-33	-34	-36	-40	-39	-39	-37	-38	-38	189.0	306.6	-117.6
4	SHWB & SIKKIM	-68	-51	-29	-27	-23	-28	-32	-35	-37	-39	218.0	357.7	-139.7
5	GANGETIC WEST BENGAL	-35	-54	-54	-57	-61	-62	-62	-60	-49	-50	88.9	179.2	-90.3
6	JHARKHAND	-24	-61	-65	-66	-69	-71	-71	-69	-54	-53	60.2	127.9	-67.7
7	BIHAR	-29	-34	-46	-50	-50	-52	-53	-55	-48	-34	70.4	106.5	-36.1
8	EAST UTTAR PRADESH	-64	-77	-81	-82	-83	-84	-80	-81	-72	-58	26.1	62.3	-36.2
9	WEST UTTAR PRADESH	-68	-72	-78	-77	-72	-73	-71	-73	-75	-76	10.2	42.8	-32.6
10	UTTARAKHAND	-15	-47	-54	-58	-55	-58	-57	-56	-57	-56	48.9	112.4	-63.5
11	HAR. CHD & DELHI	-85	-85	-62	-63	-23	-28	-34	-37	-40	-44	16.6	29.6	-13
12	PUNJAB	-58	-79	-75	-76	-30	-32	-37	-28	-32	-36	19.9	30.9	-11
13	HIMACHAL PRADESH	-17	-26	-38	-41	-33	-37	-40	-35	-39	-43	36.2	63.3	-27.1
14	JAMMU & KASHMIR	114	111	81	70	62	60	54	48	44	42	71.6	50.6	21
15	WEST RAJASTHAN	-88	-89	-74	-66	-66	-56	-51	-29	-32	-33	16.5	24.8	-8.3
16	EAST RAJASTHAN	-92	-69	-67	-51	-49	67	64	55	46	38	51.2	37.2	14
17	ODISHA	20	-32	-32	-30	-34	-36	-39	-24	-17	-19	119.2	146.8	-27.6
18	WEST MADHYA PRADESH	-92	-85	-73	-72	-71	-49	-43	-45	-43	-41	37.6	63.8	-26.2
19	EAST MADHYA PRADESH	-98	-72	-59	-57	-61	-64	-65	-68	-69	-66	27.6	81.5	-53.9
20	GUJARAT REGION	-100	-71	-69	-70	-69	-39	-40	-45	-50	-49	40.3	79.4	-39.1
21	SAURASHTRA & KUTCH	-100	-22	-1	-12	-5	2	-8	-18	-26	-30	39.6	56.8	-17.2
22	KONKAN & GOA	-93	-58	-59	-61	-62	-60	-53	-55	-55	-55	207.4	464.7	-257.3
23	MADHYA MAHARASHTRA	-95	-53	-60	-63	-64	-65	-63	-66	-66	-59	44.6	108.3	-63.7
24	MARATHWADA	-63	-64	-70	-72	-73	-75	-76	-77	-69	-60	39.6	99.3	-59.7
25	VIDARBHA	-83	-86	-88	-88	-88	-89	-89	-86	-86	-78	23.2	105.6	-82.4
26	CHHATTISGARH	-43	-70	-73	-59	-55	-56	-56	-42	-26	-15	98.5	115.6	-17.1
27	A & N ISLAND	-47	92	90	91	93	94	87	83	80	71	553.7	323.4	230.3
28	COASTAL ANDHRA PRADESH	-43	-67	-71	-70	-69	-70	-68	-54	-51	-41	45.4	77.2	-31.8
29	TELANGANA	-26	-46	-57	-60	-60	-63	-64	-48	-44	-41	55.1	93.0	-37.9
30	RAYALASEEMA	9	-20	-30	-33	-34	-36	-37	-38	-37	-29	41.9	59.3	-17.4
31	TAMILNADU & PUDUCHERY	-4	-19	-24	-28	-31	-34	-35	-36	-38	-39	26.8	43.7	-16.9
32	COASTAL KARNATAKA	-76	-38	-42	-47	-50	-48	-44	-44	-38	-37	393.1	619.5	-226.4
33	N. I. KARNATAKA	17	-5	-18	-25	-28	-30	-32	-33	-23	-22	63.1	80.7	-17.6
34	S. I. KARNATAKA	50	9	-3	-11	-17	-17	-22	-25	-26	-23	81.7	106.4	-24.7
35	KERALA	-60	-30	-34	-39	-42	-41	-38	-39	-34	-34	322.1	486.2	-164.1
36	LAKSHADWEEP	-49	2	-7	-12	-16	-19	-22	-10	-10	-9.8	241.9	268.1	-26.2

Regional rainfall situation

COUNTRY AS A WHOLE	-38
NORTH WEST INDIA	-44
CENTRAL INDIA	-20
SOUTH PENINSULA	-43
EAST & NORTH EAST INDIA	-30

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

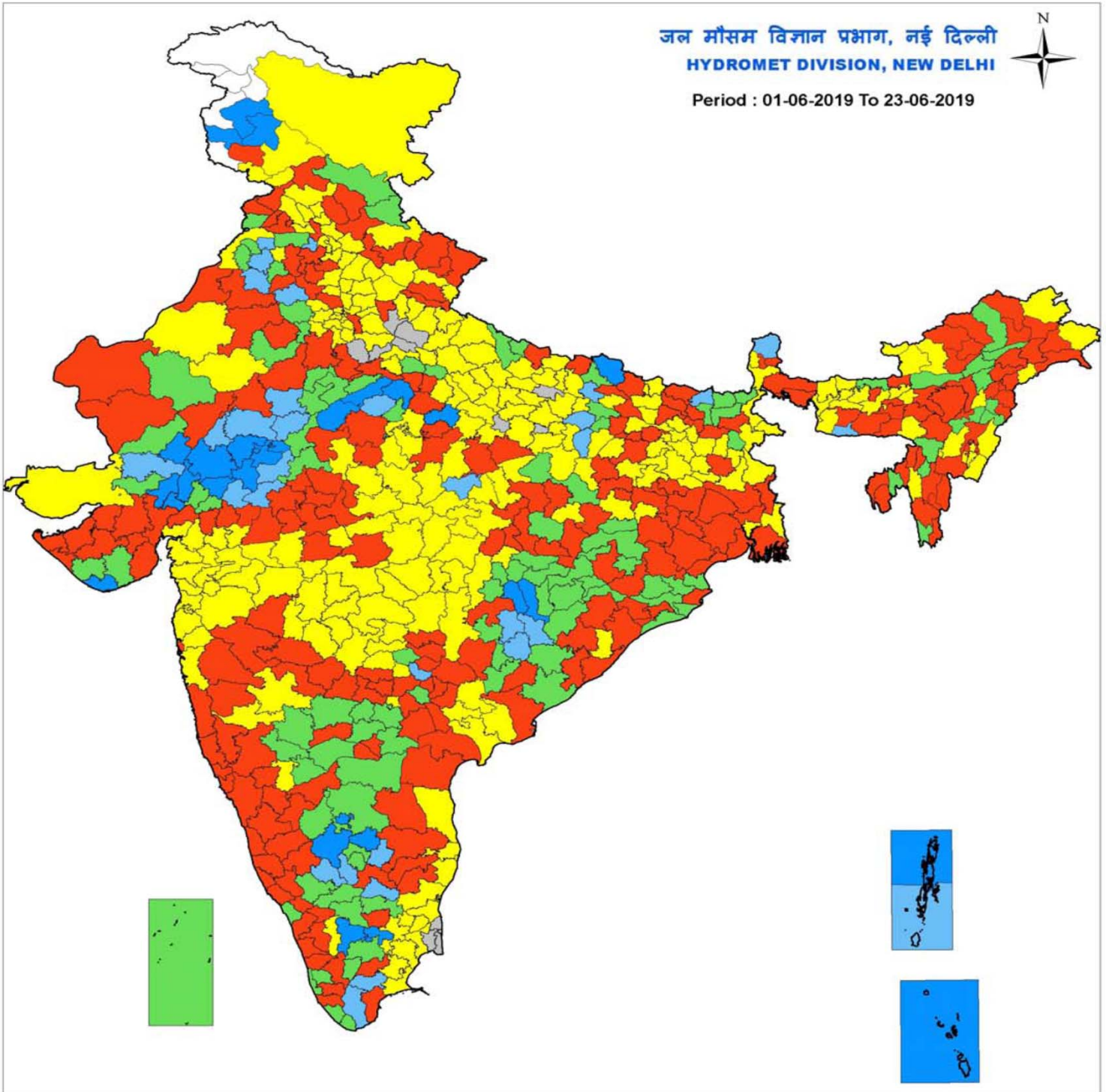
1) Yesterday, eight subdivisions viz., Bihar, Uttar Pradesh, Chhattisgarh, Marathwada, Madhya Maharashtra, Coastal Andhra Pradesh, Karnataka and Kerala received wide spread rainfall (>75% places).

2) The rainfall status of the country has improved from -42% to -38% due to the occurrence of wide spread rainfall in the subdivisions of Central and Peninsular India for the last two days.

3) The Northern limit of the southwest monsoon has covered major parts of Maharashtra, Chhattisgarh and few regions of Eastern Uttar Pradesh as on 23-June-2019.

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

Spatial representation of district wise cumulative rainfall 01-23 June 2019



**State wise distribution of number districts with cumulative rainfall during
01-June to 23 June 2019**

SI No	State	No Rain	Large Deficient	Deficient	Normal	Excess	Large Excess
1	ANDHRA PRADESH	0	3	8	2	0	0
2	ARUNACHAL PRADESH	0	4	6	1	0	0
3	ASSAM	0	9	12	6	0	0
4	BIHAR	0	16	13	5	2	1
5	CHATTISGARH	0	4	7	6	1	1
6	GOA	0	0	2	0	0	0
7	GUJARAT	0	10	9	3	1	3
8	HARYANA	0	11	4	3	2	0
9	HIMACHAL PRADESH	0	3	6	2	0	1
10	JAMMU & KASHMIR	0	4	1	0	1	9
11	JHARKHAND	0	11	10	1	0	0
12	KARNATAKA	0	3	13	10	4	1
13	KERLA	0	1	9	4	0	0
14	MADHYA PRADESH	0	24	17	2	4	4
15	MAHARASHTRA	0	23	12	0	0	0
16	MANIPUR	0	5	4	0	0	0
17	MEGHALAYA	0	2	3	0	0	0
18	MIZORAM	0	0	2	1	0	0
19	NAGALAND	0	1	2	4	0	0
20	ORISSA	0	1	12	16	1	0
21	PUNJAB	0	4	7	5	3	0
22	RAJASTHAN	0	3	12	7	7	5
23	SIKKIM	0	1	2	0	1	0
24	TAMIL NADU	2	13	6	6	1	4
25	TELANGANA	0	3	2	3	1	0
26	TRIPURA	0	0	3	1	0	0
27	UTTARAKHAND	0	7	6	0	0	0
28	UTTARPRADESH	6	45	10	5	2	0
29	WEST BENGAL	1	8	9	0	0	0