

**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	21-Jun-19	26-Jun-19	27-Jun-19	28-Jun-19	29-Jun-19	30-Jun-19	01-Jul-19	02-Jul-19	03-Jul-19	01- Jun to 03 Jul 2019 (mm)		
		ACT	NOR	Def/ Surp	ACT	NOR	Def/ Surp	ACT	NOR	Def/ Surp	ACT	NOR	Def/ Surp	ACT	NOR
1	ARUNACHAL PRADESH	-84	-62	-41	-38	-36	-34	-35	-37	-39	-38	-38	337.7	547.7	-210
2	ASSAM & MEGHALAYA	-50	-53	-46	-37	-29	-22	-22	-24	-26	-27	-28	403.3	556.9	-153.6
3	N M M T	-39	-33	-37	-43	-43	-44	-44	-43	-43	-43	-39	266.5	434	-167.5
4	SHWB & SIKKIM	-68	-51	-35	-20	-19	-19	-20	-23	-26	-27	-30	385	550.3	-165.3
5	GANGETIC WEST BENGAL	-35	-54	-60	-58	-56	-57	-58	-58	-59	-57	-49	146.4	289	-142.6
6	JHARKHAND	-24	-61	-69	-60	-57	-58	-53	-55	-52	-47	-42	132.2	228	-95.8
7	BIHAR	-29	-34	-55	-44	-38	-39	-41	-41	-43	-43	-45	110.4	200.8	-90.4
8	EAST UTTAR PRADESH	-64	-77	-81	-44	-46	-51	-55	-56	-58	-59	-57	53.7	125.2	-71.5
9	WEST UTTAR PRADESH	-68	-72	-73	-62	-63	-66	-68	-71	-72	-72	-67	28.9	88.8	-59.9
10	UTTARAKHAND	-15	-47	-56	-44	-47	-49	-52	-53	-53	-53	-53	96	204.3	-108.3
11	HAR. CHD & DELHI	-85	-85	-37	-52	-54	-56	-58	-61	-63	-64	-66	19.4	57.1	-37.7
12	PUNJAB	-58	-79	-28	-35	-39	-41	-45	-50	-53	-52	-56	27.4	62	-34.6
13	HIMACHAL PRADESH	-17	-26	-35	-33	-37	-40	-43	-46	-48	-48	-50	57.5	115.5	-58
14	JAMMU & KASHMIR	114	111	48	25	19	-6	10	7	2	0	-4	82.4	86.3	-3.9
15	WEST RAJASTHAN	-88	-89	-29	-24	-23	-25	-29	-33	-37	-34	-32	30.3	44.2	-13.9
16	EAST RAJASTHAN	-92	-69	55	32	27	24	16	8	11	11	4	86.1	83.1	3
17	ODISHA	20	-32	-24	-28	-32	-31	-34	-33	-31	-17	-15	208.9	246.2	-37.3
18	WEST MADHYA PRADESH	-92	-85	-45	-35	-34	-33	-31	-26	-18	-19	-3	125.3	128.7	-3.4
19	EAST MADHYA PRADESH	-98	-72	-68	-66	-61	-60	-60	-58	-52	-46	-27	123.7	170.4	-46.7
20	GUJARAT REGION	-100	-71	-45	-38	-41	-35	-29	-18	-9	-13	-17	142.9	171.4	-28.5
21	SAURASHTRA & KUTCH	-100	-22	-18	-32	-31	-33	-31	-34	-35	-39	-42	67.5	115.6	-48.1
22	KONKAN & GOA	-93	-58	-55	-54	-50	-39	-20	-7	0	8	7	861.3	808.6	52.7
23	MADHYA MAHARASHTRA	-95	-53	-66	-48	-45	-39	-28	-21	-18	-12	-12	160.3	181.2	-20.9
24	MARATHWADA	-63	-64	-77	-44	-44	-41	-38	-33	-34	-35	-30	108.4	155.1	-46.7
25	VIDARBHA	-83	-86	-86	-74	-69	-67	-60	-47	-40	-35	-25	147.6	196.2	-48.6
26	CHHATTISGARH	-43	-70	-42	-31	-32	-33	-34	-33	-29	-23	-14	194.1	225.6	-31.5
27	A & N ISLAND	-47	92	83	66	63	60	58	60	55	51	48	664	448.7	215.3
28	COASTAL ANDHRA PRADESH	-43	-67	-54	-31	-31	-32	-35	-37	-34	-34	-35	77	118.5	-41.5
29	TELANGANA	-26	-46	-48	-38	-40	-42	-37	-35	-32	-33	-31	103.4	148.9	-45.5
30	RAYALASEEMA	9	-20	-38	-21	-18	-21	-22	-23	-22	-23	-25	57.3	76.3	-19
31	TAMILNADU & PUDUCHERY	-4	-19	-36	-35	-33	-34	-36	-38	-40	-41	-42	34.1	59	-24.9
32	COASTAL KARNATAKA	-76	-38	-44	-37	-36	-35	-34	-32	-31	-32	-32	670.3	983.8	-313.5
33	N. I. KARNATAKA	17	-5	-33	-1	-4	-7	-8.1	1	5	4	3	121.2	117.3	3.9
34	S. I. KARNATAKA	50	9	-25	-26	-28	-28	-30	-28	-27	-28	-28	118.8	164.1	-45.3
35	KERALA	-60	-30	-39	-35	-38	-40	-42	-44	-46	-48	-48	378.3	724.5	-346.2
36	LAKSHADWEEP	-49	2	-10	-17	-19	-22	-24	-26	-28	-30	-31	247.5	359.7	-112.2

**Regional rainfall situation**

COUNTRY AS A WHOLE	-28
NORTH WEST INDIA	-35
CENTRAL INDIA	-15
SOUTHPENINSULA	-30
EAST & NORTH EAST INDIA	-37

**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

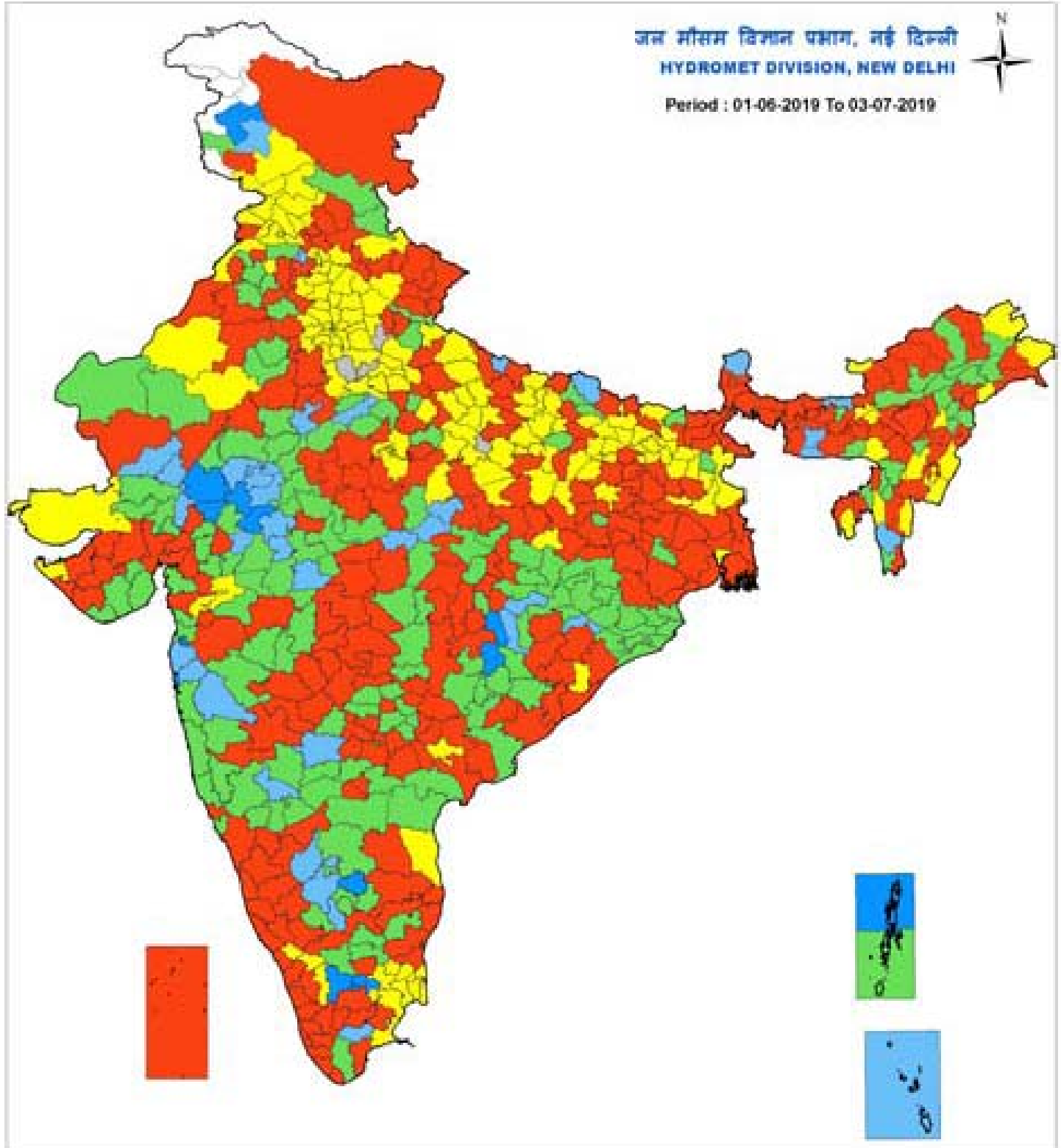
1) Yesterday, nine subdivisions viz., NMMT (Nagaland-Manipur-Mizoram-Tripura), Gangetic West Bengal, Jharkhand, West Madhya Pradesh, East Madhya Pradesh, Konkan & Goa, Marathwada, Vidarbha and Chhattisgarh received widespread rainfall (>75% places) and as a result the deficit in cumulative seasonal rainfall of the country has improved (reduced) from -30% to -28%.

2) The rainfall situation has improved from deficient to normal in Chhattisgarh (-23% to -14%) yesterday.

3) The southwest monsoon has covered entire Madhya Pradesh and some more parts in Gujarat and Uttar Pradesh as on 03-July-2019.

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

# Spatial representation of district wise cumulative rainfall 01 June - 03 July 2019



Source: IMD website.

**State wise distribution of number districts and Percentage area with cumulative rainfall during 01-June to 03-July 2019**

SI No	State	No Rain/Data	Large Deficient	Deficient	Normal	Excess	Large Excess
1	ANDHRA PRADESH	0 (0)	1 (8)	7 (44)	5 (48)	0 (0)	0 (0)
2	ARUNACHAL PRADESH	0 (0)	4 (21)	10 (63)	4 (15)	0 (0)	0 (0)
3	ASSAM	0 (0)	2 (4)	15 (58)	10 (35)	1 (3)	0 (0)
4	BIHAR	0 (0)	21 (51)	14 (39)	2 (5)	1 (5)	0 (0)
5	CHATTISGARH	0 (0)	1 (11)	12 (38)	12 (46)	2 (3)	2 (3)
6	GOA	0 (0)	0 (0)	1 (47)	1 (53)	0 (0)	0 (0)
7	GUJARAT	0 (0)	3 (24)	14 (42)	14 (30)	1 (4)	0 (0)
8	HARYANA	0 (0)	15 (54)	4 (27)	2 (19)	0 (0)	0 (0)
9	HIMACHAL PRADESH	0 (0)	5 (32)	4 (29)	3 (39)	0 (0)	0 (0)
10	JAMMU & KASHMIR	0 (0)	5 (8)	2 (57)	4 (2)	5 (10)	6 (21)
11	JHARKHAND	0 (0)	5 (17)	16 (74)	3 (9)	0 (0)	0 (0)
12	KARNATAKA	0 (0)	0 (0)	12 (39)	12 (38)	5 (21)	1 (2)
13	KERALA	0 (0)	1 (5)	13 (95)	0 (0)	0 (0)	0 (0)
14	MADHYA PRADESH	0 (0)	4 (8)	17 (41)	19 (33)	10 (17)	1 (2)
15	MAHARASHTRA	0 (0)	1 (2)	17 (53)	13 (36)	3 (8)	1 (0)
16	MANIPUR	0 (0)	7 (61)	4 (39)	0 (0)	0 (0)	0 (0)
17	MEGHALAYA	0 (0)	1 (17)	3 (47)	1 (23)	2 (13)	0 (0)
18	MIZORAM	0 (0)	1 (0)	3 (60)	2 (18)	1 (21)	0 (0)
19	NAGALAND	0 (0)	1 (10)	4 (48)	3 (43)	0 (0)	0 (0)
20	ORISSA	0 (0)	1 (3)	9 (43)	19 (53)	1 (2)	0 (0)
21	PUNJAB	0 (0)	10 (45)	6 (31)	4 (21)	1 (2)	0 (0)
22	RAJASTHAN	0 (0)	3 (16)	13 (36)	12 (35)	4 (8)	3 (5)
23	SIKKIM	0 (0)	0 (0)	3 (40)	0 (0)	1 (60)	0 (0)
24	TAMIL NADU	0 (0)	10 (24)	14 (44)	5 (22)	1 (3)	2 (7)
25	TELANGANA	0 (0)	1 (6)	19 (52)	11 (43)	0 (0)	0 (0)
26	TRIPURA	0 (0)	1 (30)	2 (50)	1 (20)	0 (0)	0 (0)
27	UTTARAKHAND	0 (0)	3 (29)	9 (66)	1 (5)	0 (0)	0 (0)
28	UTTARPRADESH	4 (3)	45 (61)	19 (30)	5 (5)	1 (1)	0 (0)
29	WEST BENGAL	0 (0)	5 (18)	14 (82)	0 (0)	0 (0)	0 (0)
	<b>Country as a whole</b>	<b>4 (0)</b>	<b>157 (19)</b>	<b>280 (45)</b>	<b>168 (27)</b>	<b>40 (6)</b>	<b>16 (3)</b>

\* value indicates number of districts and value in bracket indicates the area (%) of the state