

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	27-Jun-19	28-Jun-19	29-Jun-19	30-Jun-19	01-Jul-19	02-Jul-19	03-Jul-19	04-Jul-19	01- Jun to 04 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	-36	-34	-35	-37	-39	-38	-38	-39	342.9	566.6	-223.7
2	ASSAM & MEGHALAYA	-50	-53	-46	-29	-22	-22	-24	-26	-27	-28	-29	407.6	575.1	-167.5
3	N M M T	-39	-33	-37	-43	-44	-44	-43	-43	-43	-39	-39	273.4	445.4	-172
4	SHWB & SIKKIM	-68	-51	-35	-19	-19	-20	-23	-26	-27	-30	-32	388.4	569.5	-181.1
5	GANGETIC WEST BENGAL	-35	-54	-60	-56	-57	-58	-58	-59	-57	-49	-51	148.7	301.1	-152.4
6	JHARKHAND	-24	-61	-69	-57	-58	-53	-55	-52	-47	-42	-43	135.4	236.6	-101.2
7	BIHAR	-29	-34	-55	-38	-39	-41	-41	-43	-43	-45	-47	112	210.5	-98.5
8	EAST UTTAR PRADESH	-64	-77	-81	-46	-51	-55	-56	-58	-59	-57	-58	54.5	131	-76.5
9	WEST UTTAR PRADESH	-68	-72	-73	-63	-66	-68	-71	-72	-72	-67	-64	34.1	94	-59.9
10	UTTARAKHAND	-15	-47	-56	-47	-49	-52	-53	-53	-53	-53	-51	106.3	215	-108.7
11	HAR. CHD & DELHI	-85	-85	-37	-54	-56	-58	-61	-63	-64	-66	-67	19.9	60.5	-40.6
12	PUNJAB	-58	-79	-28	-39	-41	-45	-50	-53	-52	-56	-56	28.5	65.5	-37
13	HIMACHAL PRADESH	-17	-26	-35	-37	-40	-43	-46	-48	-48	-50	-45	66.4	120.9	-54.5
14	JAMMU & KASHMIR	114	111	48	19	-6	10	7	2	0	-4	-9	82.4	90.4	-8
15	WEST RAJASTHAN	-88	-89	-29	-23	-25	-29	-33	-37	-34	-32	-28	34	47.2	-13.2
16	EAST RAJASTHAN	-92	-69	55	27	24	16	8	11	11	4	16	103	88.8	14.2
17	ODISHA	20	-32	-24	-32	-31	-34	-33	-31	-17	-15	-16	213.9	256.1	-42.2
18	WEST MADHYA PRADESH	-92	-85	-45	-34	-33	-31	-26	-18	-19	-3	14	155.2	135.7	19.5
19	EAST MADHYA PRADESH	-98	-72	-68	-61	-60	-60	-58	-52	-46	-27	-15	152.8	179.8	-27
20	GUJARAT REGION	-100	-71	-45	-41	-35	-29	-18	-9	-13	-17	-17	151.6	182.6	-31
21	SAURASHTRA & KUTCH	-100	-22	-18	-31	-33	-31	-34	-35	-39	-42	-43	70.3	123.2	-52.9
22	KONKAN & GOA	-93	-58	-55	-50	-39	-20	-7	0	8	7	4	881.1	845.7	35.4
23	MADHYA MAHARASHTRA	-95	-53	-66	-45	-39	-28	-21	-18	-12	-12	-13	165.1	189.1	-24
24	MARATHWADA	-63	-64	-77	-44	-41	-38	-33	-34	-35	-30	-32	108.9	159.8	-50.9
25	VIDARBHA	-83	-86	-86	-69	-67	-60	-47	-40	-35	-25	-23	158.3	206.1	-47.8
26	CHHATTISGARH	-43	-70	-42	-32	-33	-34	-33	-29	-23	-14	-14	202.5	236.1	-33.6
27	A & N ISLAND	-47	92	83	63	60	58	60	55	51	48	46	671.4	459.2	212.2
28	COASTAL ANDHRA PRADESH	-43	-67	-54	-31	-32	-35	-37	-34	-34	-35	-37	77.4	122.6	-45.2
29	TELANGANA	-26	-46	-48	-40	-42	-37	-35	-32	-33	-31	-33	104.6	155.3	-50.7
30	RAYALASEEMA	9	-20	-38	-18	-21	-22	-23	-22	-23	-25	-26	57.3	77.9	-20.6
31	TAMILNADU & PUDUCHERY	-4	-19	-36	-33	-34	-36	-38	-40	-41	-42	-43	34.4	60.7	-26.3
32	COASTAL KARNATAKA	-76	-38	-44	-36	-35	-34	-32	-31	-32	-32	-32	694.8	1017	-322.2
33	N. I. KARNATAKA	17	-5	-33	-4	-7	-8.1	1	5	4	3	4	124.3	119.9	4.4
34	S. I. KARNATAKA	50	9	-25	-28	-28	-30	-28	-27	-28	-28	-27	123.5	170.2	-46.7
35	KERALA	-60	-30	-39	-38	-40	-42	-44	-46	-48	-48	-48	394.1	750.7	-356.6
36	LAKSHADWEEP	-49	2	-10	-19	-22	-24	-26	-28	-30	-31	-32	250	368.9	-118.9

Regional rainfall situation

COUNTRY AS A WHOLE	-27
NORTH WEST INDIA	-33
CENTRAL INDIA	-13
SOUTHPENINSULA	-31
EAST & NORTH EAST INDIA	-38

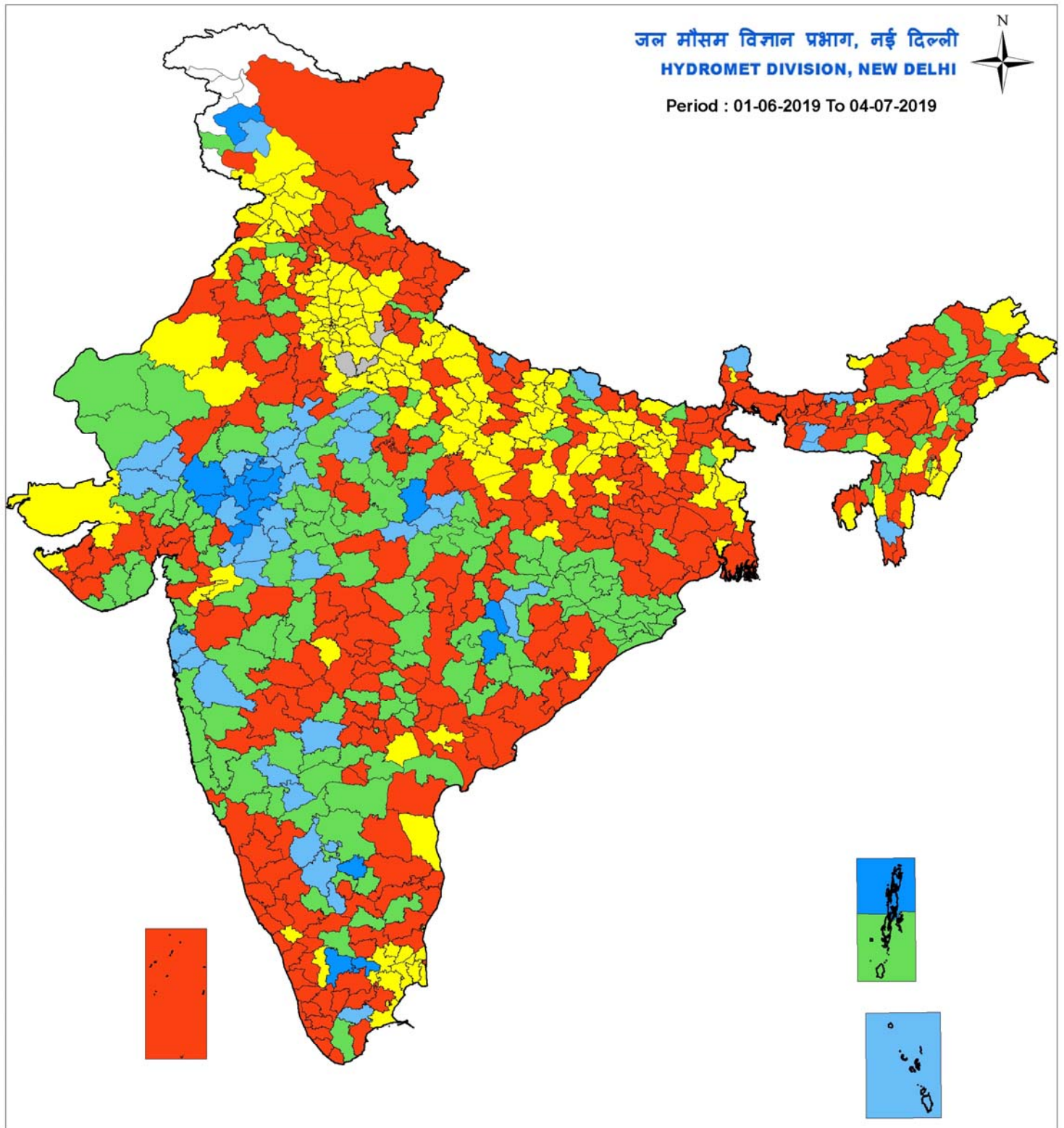
LEGEND

Large Excess: +60 and above	
Excess: +20 to +59	
Normal: +19 to -19	
Deficient: -20 to -59	
Large Deficient: -60 to -99	
No Rain: -100	

1) Yesterday, eight subdivisions viz., Uttarakhand, East Rajasthan, West Madhya Pradesh, East Madhya Pradesh, Konkan & Goa, Vidarbha, Coastal Karnataka and Kerala received widespread rainfall (>75% places) and as a result the deficit in cumulative seasonal rainfall of the country as a whole has improved from -28% to -27%.

2) The southwest monsoon has covered entire Gujarat and entered into both East and West Rajasthan as on 04 July 2019.

Spatial representation of district wise cumulative rainfall 01 June - 04 July 2019



Source: IMD website.

State wise distribution of number districts and Percentage area with cumulative rainfall during 01-June to 04-July 2019

SI No	State	No Rain/Data	Large Deficient	Deficient	Normal	Excess	Large Excess
1	ANDHRA PRADESH	0 (0)	1 (8)	9 (62)	3 (30)	0 (0)	0 (0)
2	ARUNACHAL PRADESH	0 (0)	4 (21)	11 (63)	3 (15)	0 (0)	0 (0)
3	ASSAM	0 (0)	1 (2)	17 (65)	9 (30)	1 (3)	0 (0)
4	BIHAR	0 (0)	20 (48)	15 (42)	2 (5)	1 (5)	0 (0)
5	CHATTISGARH	0 (0)	1 (11)	12 (38)	12 (45)	2 (3)	2 (3)
6	GOA	0 (0)	0 (0)	1 (47)	1 (53)	0 (0)	0 (0)
7	GUJARAT	0 (0)	4 (24)	13 (42)	14 (28)	1 (6)	0 (0)
8	HARYANA	0 (0)	15 (54)	4 (27)	2 (19)	0 (0)	0 (0)
9	HIMACHAL PRADESH	0 (0)	4 (27)	6 (60)	2 (13)	0 (0)	0 (0)
10	JAMMU & KASHMIR	0 (0)	5 (8)	2 (57)	4 (2)	6 (10)	5 (21)
11	JHARKHAND	0 (0)	4 (15)	17 (76)	3 (9)	0 (0)	0 (0)
12	KARNATAKA	0 (0)	0 (0)	12 (36)	11 (38)	6 (24)	1 (2)
13	KERALA	0 (0)	1 (5)	13 (95)	0 (0)	0 (0)	0 (0)
14	MADHYA PRADESH	0 (0)	2 (4)	10 (23)	22 (42)	12 (23)	5 (8)
15	MAHARASHTRA	0 (0)	2 (4)	16 (52)	13 (36)	4 (8)	0 (0)
16	MANIPUR	0 (0)	7 (61)	3 (37)	1 (2)	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)	3 (24)	4 (67)	0 (0)	0 (0)
20	ORISSA	0 (0)	1 (3)	9 (43)	20 (55)	0 (0)	0 (0)
21	PUNJAB	0 (0)	9 (50)	8 (31)	4 (19)	0 (0)	0 (0)
22	RAJASTHAN	0 (0)	3 (16)	11 (28)	10 (37)	8 (14)	3 (5)
23	SIKKIM	0 (0)	1 (10)	2 (30)	0 (0)	1 (60)	0 (0)
24	TAMIL NADU	0 (0)	9 (22)	16 (50)	4 (18)	1 (3)	2 (7)
25	TELANGANA	0 (0)	2 (10)	19 (49)	10 (41)	0 (0)	0 (0)
26	TRIPURA	0 (0)	1 (30)	2 (50)	1 (20)	0 (0)	0 (0)
27	UTTARAKHAND	0 (0)	2 (14)	10 (81)	1 (5)	0 (0)	0 (0)
28	UTTARPRADESH	3 (2)	49 (66)	16 (25)	5 (6)	1 (1)	0 (0)
29	WEST BENGAL	0 (0)	6 (22)	13 (78)	0 (0)	0 (0)	0 (0)
Country as a whole		3 (0)	169 (19)	282 (44)	165 (26)	49 (8)	20 (3)

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

The above table has been prepared by AICRPAM based on the data sourced from IMD.