

**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	25-Jun-19	26-Jun-19	27-Jun-19	28-Jun-19	29-Jun-19	30-Jun-19	01-Jul-19	02-Jul-19	01- Jun to 02 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	-40	-38	-36	-34	-35	-37	-39	-38	326.8	529.8	-203
2	ASSAM & MEGHALAYA	-50	-53	-46	-48	-37	-29	-22	-22	-24	-26	-27	390.5	538.1	-147.6
3	N M M T	-39	-33	-37	-42	-43	-43	-44	-44	-43	-43	-43	239.8	422.3	-182.5
4	SHWB & SIKKIM	-68	-51	-35	-33	-20	-19	-19	-20	-23	-26	-27	384.2	529.8	-145.6
5	GANGETIC WEST BENGAL	-35	-54	-60	-55	-58	-56	-57	-58	-58	-59	-57	120.3	277.1	-156.8
6	JHARKHAND	-24	-61	-69	-57	-60	-57	-58	-53	-55	-52	-47	116.3	218.5	-102.2
7	BIHAR	-29	-34	-55	-42	-44	-38	-39	-41	-41	-43	-43	108.8	190.8	-82
8	EAST UTTAR PRADESH	-64	-77	-81	-45	-44	-46	-51	-55	-56	-58	-59	49	119.8	-70.8
9	WEST UTTAR PRADESH	-68	-72	-73	-60	-62	-63	-66	-68	-71	-72	-72	23.6	84.6	-61
10	UTTARAKHAND	-15	-47	-56	-47	-44	-47	-49	-52	-53	-53	-53	91.3	195	-103.7
11	HAR. CHD & DELHI	-85	-85	-37	-49	-52	-54	-56	-58	-61	-63	-64	19.4	53.6	-34.2
12	PUNJAB	-58	-79	-28	-32	-35	-39	-41	-45	-50	-53	-52	27.4	57.6	-30.2
13	HIMACHAL PRADESH	-17	-26	-35	-33	-33	-37	-40	-43	-46	-48	-48	57.2	109.9	-52.7
14	JAMMU & KASHMIR	114	111	48	27	25	19	-6	10	7	2	0	82.2	81.9	0.3
15	WEST RAJASTHAN	-88	-89	-29	-25	-24	-23	-25	-29	-33	-37	-34	27.1	41.3	-14.2
16	EAST RAJASTHAN	-92	-69	55	34	32	27	24	16	8	11	11	84.3	76.3	8
17	ODISHA	20	-32	-24	-24	-28	-32	-31	-34	-33	-31	-17	195.3	235.6	-40.3
18	WEST MADHYA PRADESH	-92	-85	-45	-33	-35	-34	-33	-31	-26	-18	-19	98.1	120.8	-22.7
19	EAST MADHYA PRADESH	-98	-72	-68	-65	-66	-61	-60	-60	-58	-52	-46	87.1	161	-73.9
20	GUJARAT REGION	-100	-71	-45	-41	-38	-41	-35	-29	-18	-9	-13	138.5	159.4	-20.9
21	SAURASHTRA & KUTCH	-100	-22	-18	-35	-32	-31	-33	-31	-34	-35	-39	65.4	107.7	-42.3
22	KONKAN & GOA	-93	-58	-55	-55	-54	-50	-39	-20	-7	0	8	831.7	771.6	60.1
23	MADHYA MAHARASHTRA	-95	-53	-66	-48	-48	-45	-39	-28	-21	-18	-12	151.7	172.2	-20.5
24	MARATHWADA	-63	-64	-77	-44	-44	-44	-41	-38	-33	-34	-35	96	148.7	-52.7
25	VIDARBHA	-83	-86	-86	-74	-74	-69	-67	-60	-47	-40	-35	122.3	188.2	-65.9
26	CHHATTISGARH	-43	-70	-42	-25	-31	-32	-33	-34	-33	-29	-23	166.5	215	-48.5
27	A & N ISLAND	-47	92	83	67	66	63	60	58	60	55	51	662.8	438.5	224.3
28	COASTAL ANDHRA PRADESH	-43	-67	-54	-31	-31	-31	-32	-35	-37	-34	-34	75.4	113.8	-38.4
29	TELANGANA	-26	-46	-48	-37	-38	-40	-42	-37	-35	-32	-33	96.7	143.4	-46.7
30	RAYALASEEMA	9	-20	-38	-20	-21	-18	-21	-22	-23	-22	-23	57.2	74.2	-17
31	TAMILNADU & PUDUCHERY	-4	-19	-36	-35	-35	-33	-34	-36	-38	-40	-41	33.6	57.2	-23.6
32	COASTAL KARNATAKA	-76	-38	-44	-39	-37	-36	-35	-34	-32	-31	-32	646	946.1	-300.1
33	N. I. KARNATAKA	17	-5	-33	1	-1	-4	-7	-8.1	1	5	4	119.1	114.2	4.9
34	S. I. KARNATAKA	50	9	-25	-27	-26	-28	-28	-30	-28	-27	-28	113.7	157.3	-43.6
35	KERALA	-60	-30	-39	-34	-35	-38	-40	-42	-44	-46	-48	365.6	697.8	-332.2
36	LAKSHADWEEP	-49	2	-10	-15	-17	-19	-22	-24	-26	-28	-30	244.6	349.2	-104.6

Regional rainfall situation

COUNTRY AS A WHOLE	-30
NORTH WEST INDIA	-34
CENTRAL INDIA	-21
SOUTHPENINSULA	-30
EAST & NORTH EAST INDIA	-38

LEGEND

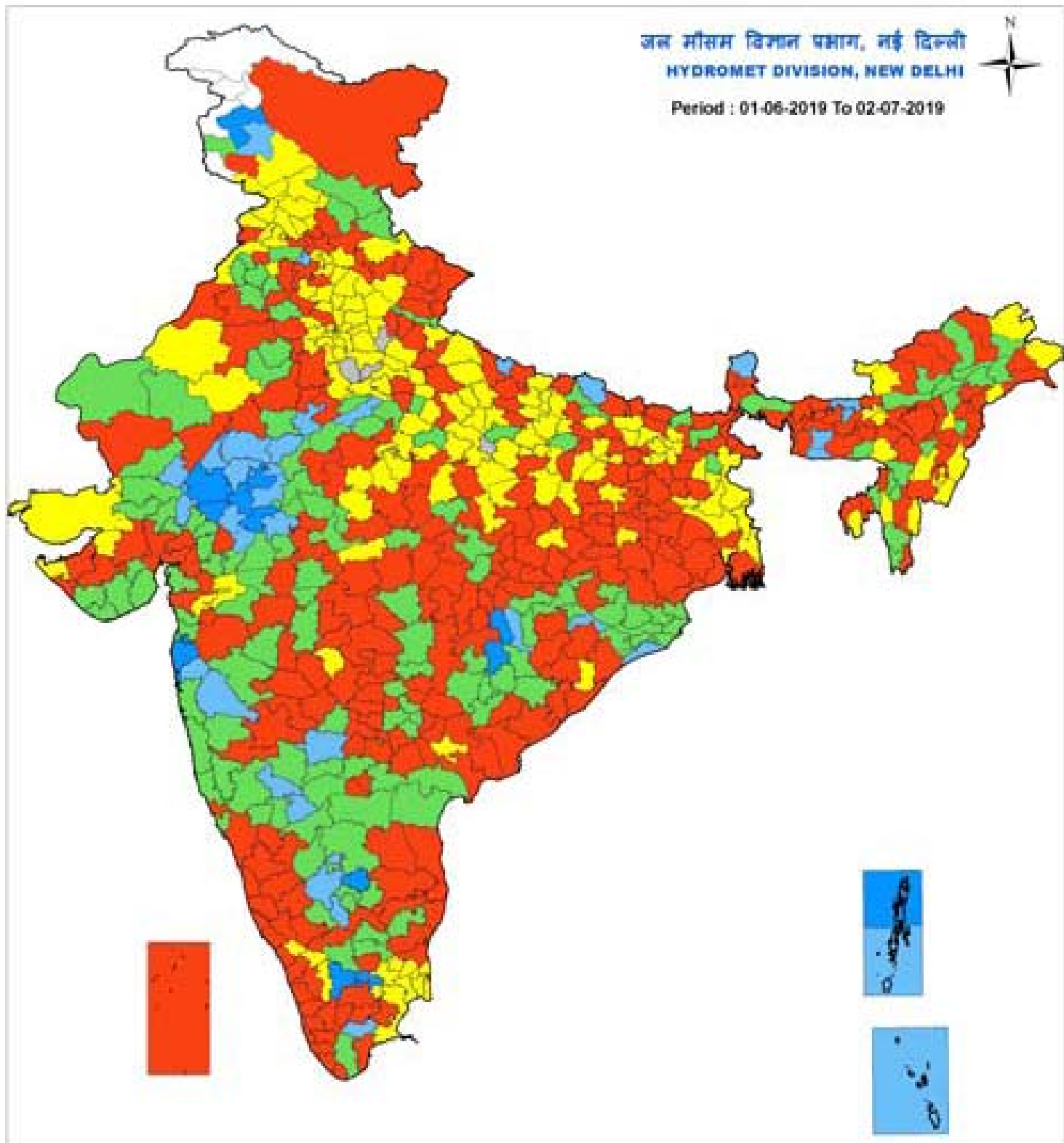
Large Excess: +60 and above	
Excess: +20 to +59	
Normal: +19 to -19	
Deficient: -20 to -59	
Large Deficient: -60 to -99	
No Rain: -100	

1) Yesterday, ten subdivisions viz., Arunachal Pradesh, Gangetic West Bengal, Jharkhand, Odisha, East Madhya Pradesh, Konkan & Goa, Madhya Maharashtra, Vidarbha, Chhattisgarh and Coastal Karnataka received widespread rainfall (>75% places) and as a result the deficit in cumulative seasonal rainfall of the country has improved (reduced) from -32% to -30% and from deficient to normal in Odisha (-31% to -17%) yesterday.

2) The southwest monsoon has covered entire Uttarakhand and more regions in Eastern Uttar Pradesh and Himachal Pradesh as on 02-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 - 02 July 2019



Legend
Large Excess [40% or more] Excess [20% to 39%] Normal [-19% to 19%] Deficient [-49% to -20%] Large Deficient [-49% to -60%] No Data [-100%] No Rain

Source: IMD website.

State wise distribution of number districts and Percentage area with cumulative rainfall during 01-June to 02-July 2019

SI No	State	No Rain/Data	Large Deficient	Deficient	Normal	Excess	Large Excess
1	ANDHRA PRADESH	0 (0)	0 (0)	9 (59)	4 (41)	0 (0)	0 (0)
2	ARUNACHAL PRADESH	0 (0)	5 (30)	9 (55)	4 (15)	0 (0)	0 (0)
3	ASSAM	0 (0)	2 (4)	15 (58)	9 (33)	2 (4)	0 (0)
4	BIHAR	0 (0)	15 (35)	19 (52)	3 (8)	1 (5)	0 (0)
5	CHATTISGARH	0 (0)	1 (11)	17 (55)	8 (31)	1 (0)	2 (3)
6	GOA	0 (0)	0 (0)	1 (47)	1 (53)	0 (0)	0 (0)
7	GUJARAT	0 (0)	4 (24)	12 (37)	15 (35)	1 (4)	0 (0)
8	HARYANA	0 (0)	13 (45)	6 (36)	2 (19)	0 (0)	0 (0)
9	HIMACHAL PRADESH	0 (0)	5 (32)	3 (19)	4 (49)	0 (0)	0 (0)
10	JAMMU & KASHMIR	0 (0)	5 (8)	2 (57)	4 (2)	4 (10)	7 (21)
11	JHARKHAND	0 (0)	6 (17)	17 (80)	1 (3)	0 (0)	0 (0)
12	KARNATAKA	0 (0)	0 (0)	11 (35)	13 (43)	5 (20)	1 (2)
13	KERALA	0 (0)	1 (5)	13 (95)	0 (0)	0 (0)	0 (0)
14	MADHYA PRADESH	0 (0)	8 (16)	21 (49)	16 (25)	4 (7)	2 (3)
15	MAHARASHTRA	0 (0)	2 (4)	18 (56)	11 (32)	2 (8)	2 (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)	3 (40)	0 (0)	0 (0)
19	NAGALAND	0 (0)	1 (10)	6 (83)	1 (8)	0 (0)	0 (0)
20	ORISSA	0 (0)	1 (3)	11 (53)	16 (40)	2 (4)	0 (0)
21	PUNJAB	0 (0)	9 (42)	6 (29)	5 (27)	1 (2)	0 (0)
22	RAJASTHAN	0 (0)	3 (16)	11 (35)	11 (32)	7 (12)	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)	21 (60)	9 (35)	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)	48 (66)	17 (26)	4 (4)	1 (1)	0 (0)
29	WEST BENGAL	0 (0)	8 (35)	10 (57)	1 (8)	0 (0)	0 (0)
	Country as a whole	4 (0)	161 (20)	293 (47)	153 (24)	35 (6)	19 (3)

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