

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	24-Jun-19	25-Jun-19	26-Jun-19	27-Jun-19	28-Jun-19	29-Jun-19	30-Jun-19	01-Jul-19	01- Jun to 01 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	-41	-40	-38	-36	-34	-35	-37	-39	311.9	512.6	-200.7
2	ASSAM & MEGHALAYA	-50	-53	-46	-48	-48	-37	-29	-22	-22	-24	-26	380.4	516.9	-136.5
3	N M M T	-39	-33	-37	-40	-42	-43	-43	-44	-44	-43	-43	235.9	410.3	-174.4
4	SHWB & SIKKIM	-68	-51	-35	-41	-33	-20	-19	-19	-20	-23	-26	373.5	505.4	-131.9
5	GANGETIC WEST BENGAL	-35	-54	-60	-52	-55	-58	-56	-57	-58	-58	-59	109.1	265.3	-156.2
6	JHARKHAND	-24	-61	-69	-55	-57	-60	-57	-58	-53	-55	-52	99.7	209.1	-109.4
7	BIHAR	-29	-34	-55	-38	-42	-44	-38	-39	-41	-41	-43	103.1	179.5	-76.4
8	EAST UTTAR PRADESH	-64	-77	-81	-45	-45	-44	-46	-51	-55	-56	-58	48	114.2	-66.2
9	WEST UTTAR PRADESH	-68	-72	-73	-76	-60	-62	-63	-66	-68	-71	-72	22.7	81	-58.3
10	UTTARAKHAND	-15	-47	-56	-53	-47	-44	-47	-49	-52	-53	-53	86.5	185.7	-99.2
11	HAR. CHD & DELHI	-85	-85	-37	-49	-49	-52	-54	-56	-58	-61	-63	18.9	51.2	-32.3
12	PUNJAB	-58	-79	-28	-40	-32	-35	-39	-41	-45	-50	-53	25.5	54.1	-28.6
13	HIMACHAL PRADESH	-17	-26	-35	-45	-33	-33	-37	-40	-43	-46	-48	55.1	105.4	-50.3
14	JAMMU & KASHMIR	114	111	48	34	27	25	19	-6	10	7	2	79.4	78	1.4
15	WEST RAJASTHAN	-88	-89	-29	-22	-25	-24	-23	-25	-29	-33	-37	24.6	39	-14.4
16	EAST RAJASTHAN	-92	-69	55	32	34	32	27	24	16	8	11	78.9	70.9	8
17	ODISHA	20	-32	-24	-20	-24	-28	-32	-31	-34	-33	-31	155.7	225.2	-69.5
18	WEST MADHYA PRADESH	-92	-85	-45	-41	-33	-35	-34	-33	-31	-26	-18	93.4	113.4	-20
19	EAST MADHYA PRADESH	-98	-72	-68	-63	-65	-66	-61	-60	-60	-58	-52	73.3	151.8	-78.5
20	GUJARAT REGION	-100	-71	-45	-45	-41	-38	-41	-35	-29	-18	-9	135.4	148.9	-13.5
21	SAURASHTRA & KUTCH	-100	-22	-18	-35	-35	-32	-31	-33	-31	-34	-35	64.6	99.2	-34.6
22	KONKAN & GOA	-93	-58	-55	-54	-55	-54	-50	-39	-20	-7	0	725.6	728.7	-3.1
23	MADHYA MAHARASHTRA	-95	-53	-66	-52	-48	-48	-45	-39	-28	-21	-18	134.8	163.7	-28.9
24	MARATHWADA	-63	-64	-77	-47	-44	-44	-44	-41	-38	-33	-34	95	143.2	-48.2
25	VIDARBHA	-83	-86	-86	-72	-74	-74	-69	-67	-60	-47	-40	108.9	180.5	-71.6
26	CHHATTISGARH	-43	-70	-42	-18	-25	-31	-32	-33	-34	-33	-29	145.8	204.9	-59.1
27	A & N ISLAND	-47	92	83	69	67	66	63	60	58	60	55	662.8	426.6	236.2
28	COASTAL ANDHRA PRADESH	-43	-67	-54	-41	-31	-31	-31	-32	-35	-37	-34	71.9	109.3	-37.4
29	TELANGANA	-26	-46	-48	-37	-37	-38	-40	-42	-37	-35	-32	92.9	137.3	-44.4
30	RAYALASEEMA	9	-20	-38	-24	-20	-21	-18	-21	-22	-23	-22	56.4	72.5	-16.1
31	TAMILNADU & PUDUCHERY	-4	-19	-36	-39	-35	-35	-33	-34	-36	-38	-40	33.6	55.7	-22.1
32	COASTAL KARNATAKA	-76	-38	-44	-38	-39	-37	-36	-35	-34	-32	-31	624.5	907.3	-282.8
33	N. I. KARNATAKA	17	-5	-33	-6	1	-1	-4	-7	-8.1	1	5	115.3	110.2	5.1
34	S. I. KARNATAKA	50	9	-25	-25	-27	-26	-28	-28	-30	-28	-27	110.5	150.7	-40.2
35	KERALA	-60	-30	-39	-33	-34	-35	-38	-40	-42	-44	-46	360.8	671.7	-310.9
36	LAKSHADWEEP	-49	2	-10	-12	-15	-17	-19	-22	-24	-26	-28	243.7	339.4	-95.7

Regional rainfall situation

COUNTRY AS A WHOLE	-32
NORTH WEST INDIA	-34
CENTRAL INDIA	-36
SOUTHPENINSULA	-29
EAST & NORTH EAST INDIA	-38

LEGEND

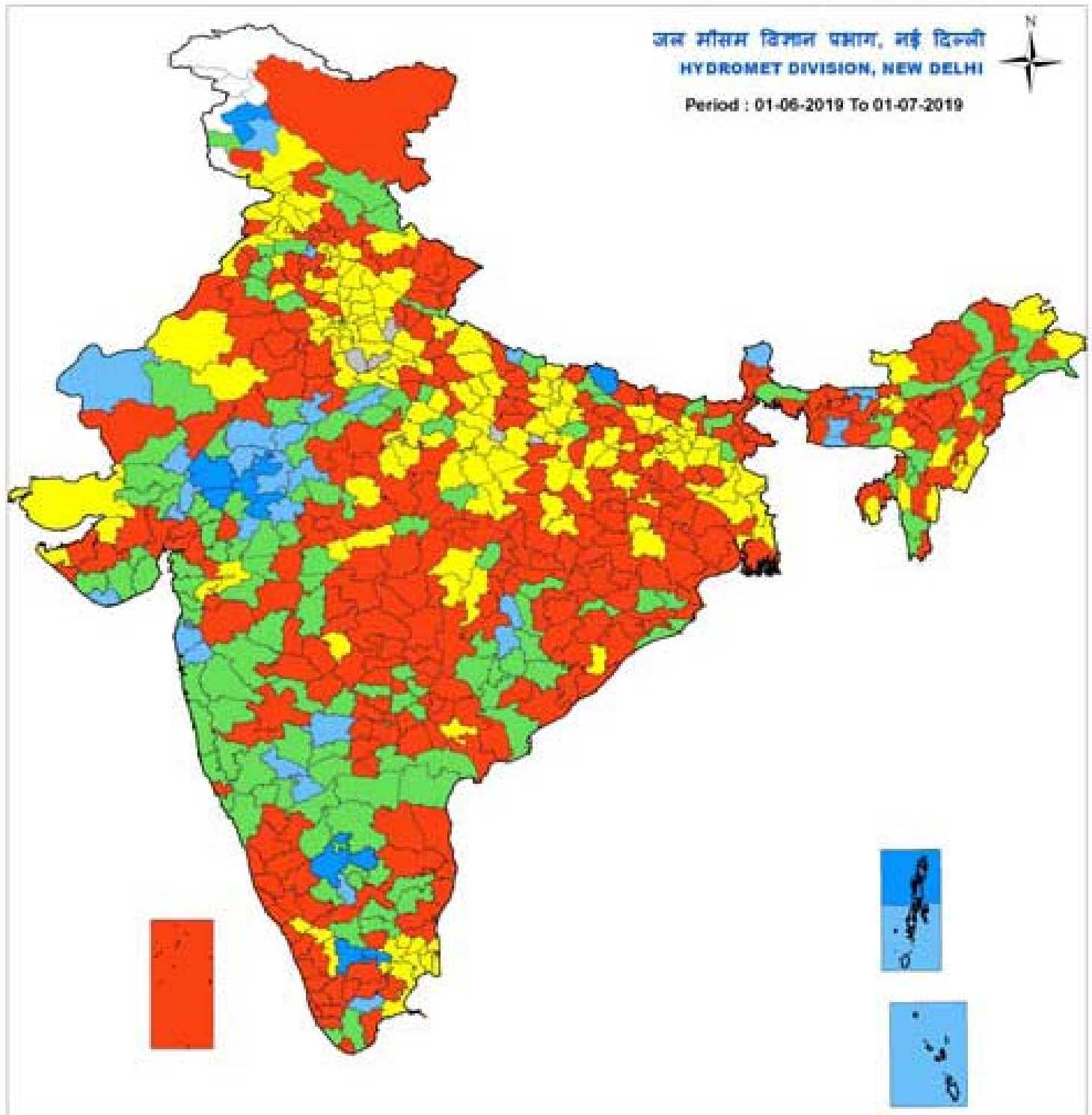
Large Excess: +60 and above	
Excess: +20 to +59	
Normal: +19 to -19	
Deficient: -20 to -59	
Large Deficient: -60 to -99	
No Rain: -100	

1) Yesterday, twelve subdivisions viz., Jharkhand, Odisha, West Madhya Pradesh, East Madhya Pradesh, Gujarat, Konkan & Goa, Madhya Maharashtra, Vidarbha, Chhattisgarh, Coastal Karnataka, North Interior Karnataka and South Interior Karnataka received widespread rainfall (>75% places) and as a result the deficit in cumulative seasonal rainfall of the country has improved (reduced) from -33% to -32%.

2) The cumulative rainfall status has improved from deficient to normal in West Madhya Pradesh (-26% to -18%) and Madhya Maharashtra (-21% to -18%) yesterday.

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

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



Legend
Large Excess [40% or more] Excess [20% to 39%] Normal [-19% to 19%] Deficient [-20% to -39%] Large Deficient [-40% to -59%] No Data [-100%] No Rain

Source: IMD website.

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

SI No	State	No Rain/Data	Large Deficient	Deficient	Normal	Excess	Large Excess
1	ANDHRA PRADESH	0 (0)	0 (0)	8 (52)	5 (48)	0 (0)	0 (0)
2	ARUNACHAL PRADESH	0 (0)	5 (30)	9 (49)	4 (21)	0 (0)	0 (0)
3	ASSAM	0 (0)	2 (4)	16 (63)	8 (29)	2 (4)	0 (0)
4	BIHAR	0 (0)	18 (44)	16 (43)	3 (8)	0 (0)	1 (5)
5	CHATTISGARH	0 (0)	3 (16)	15 (50)	9 (31)	2 (3)	0 (0)
6	GOA	0 (0)	0 (0)	1 (47)	1 (53)	0 (0)	0 (0)
7	GUJARAT	0 (0)	4 (24)	11 (35)	14 (36)	3 (5)	0 (0)
8	HARYANA	0 (0)	14 (51)	5 (30)	2 (19)	0 (0)	0 (0)
9	HIMACHAL PRADESH	0 (0)	4 (20)	4 (31)	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)	8 (26)	15 (71)	1 (3)	0 (0)	0 (0)
12	KARNATAKA	0 (0)	0 (0)	10 (29)	14 (49)	4 (14)	2 (8)
13	KERALA	0 (0)	1 (5)	12 (89)	1 (6)	0 (0)	0 (0)
14	MADHYA PRADESH	0 (0)	11 (22)	20 (47)	14 (21)	4 (7)	2 (3)
15	MAHARASHTRA	0 (0)	3 (6)	19 (59)	11 (33)	2 (3)	0 (0)
16	MANIPUR	0 (0)	7 (61)	4 (39)	0 (0)	0 (0)	0 (0)
17	MEGHALAYA	0 (0)	1 (17)	2 (47)	2 (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)	22 (79)	7 (19)	0 (0)	0 (0)
21	PUNJAB	0 (0)	9 (42)	8 (37)	3 (19)	1 (2)	0 (0)
22	RAJASTHAN	0 (0)	3 (16)	14 (40)	8 (16)	7 (23)	3 (5)
23	SIKKIM	0 (0)	0 (0)	3 (40)	0 (0)	1 (60)	0 (0)
24	TAMIL NADU	0 (0)	10 (24)	12 (39)	7 (27)	1 (3)	2 (7)
25	TELANGANA	0 (0)	1 (6)	23 (72)	7 (22)	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	5 (3)	45 (65)	18 (26)	5 (5)	1 (1)	0 (0)
29	WEST BENGAL	0 (0)	7 (31)	11 (62)	1 (8)	0 (0)	0 (0)
	Country as a whole	5 (0)	168 (21)	300 (48)	141 (22)	34 (6)	17 (3)

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