

**Progress of rainfall since 01-June-2019 in different meteorological sub-divisions of India
(Relative departure from normal in %)**

Sl No	Region	Sub Division	07-Jun-19	14-Jun-19	21-Jun-19	28-Jun-19	30-Jun-19	03-Jul-19	04-Jul-19	05-Jul-19	06-Jul-19	07-Jul-19	01- Jun to 07 Jul 2019 (mm)		
			ACT	NOR	Def/ Surp	ACT	NOR	Def/ Surp	ACT	NOR	Def/ Surp	ACT	NOR	Def/ Surp	
1	East & Northeast India	Arunachal Pradesh	-84	-62	-41	-34	-37	-38	-39	-41	-41	-39	379.5	617.9	-238.4
2		Assam & Meghalaya	-50	-53	-46	-22	-24	-28	-29	-30	-31	-29	451.2	635.9	-184.7
3		N M M T	-39	-33	-37	-44	-43	-39	-39	-39	-37	-37	304.5	481.2	-176.7
4		SHWB & Sikkim	-68	-51	-35	-19	-23	-30	-32	-34	-34	-32	429.8	633.2	-203.4
5		Gangetic West Bengal	-35	-54	-60	-57	-58	-49	-51	-52	-45	-44	186.4	333.3	-146.9
6		Jharkhand	-24	-61	-69	-58	-55	-42	-43	-44	-42	-38	164.7	265.4	-100.7
7		Bihar	-29	-34	-55	-39	-41	-45	-47	-49	-49	-46	130.4	240.5	-110.1
8	Northwest India	East Uttar Pradesh	-64	-77	-81	-51	-56	-57	-58	-60	-50	-44	87.4	155.7	-68.3
9		West Uttar Pradesh	-68	-72	-73	-66	-71	-67	-64	-58	-38	-39	69.2	114.3	-45.1
10		Uttarakhand	-15	-47	-56	-49	-53	-53	-51	-50	-50	-52	122.2	252	-129.8
11		Har-Chd- Delhi	-85	-85	-37	-56	-61	-66	-67	-55	-57	-57	31	71.4	-40.4
12		Punjab	-58	-79	-28	-41	-50	-56	-56	-52	-53	-50	40.2	80	-39.8
13		Himachal Pradesh	-17	-26	-35	-40	-46	-50	-45	-43	-43	-42	83.1	143.9	-60.8
14		Jammu & Kashmir	114	111	48	-6	7	-4	-9	-4	-8	-11	92.7	104.1	-11.4
15		West Rajasthan	-88	-89	-29	-25	-33	-32	-28	-28	-28	-26	41.3	55.8	-14.5
16	East Rajasthan	-92	-69	55	24	8	4	16	33	46	62	168.7	104.2	64.5	
17	Central India	Odisha	20	-32	-24	-31	-33	-15	-16	-17	-8	-9	261.9	286.9	-25
18		West Madhya Pradesh	-92	-85	-45	-33	-26	-3	14	28	45	52	242.5	159.3	83.2
19		East Madhya Pradesh	-98	-72	-68	-60	-58	-27	-15	-13	-5	-3	207.7	213.1	-5.4
20		Gujarat Region	-100	-71	-45	-35	-18	-17	-17	-14	-8	2	218.4	214.4	4
21		Saurashtra & Kutch	-100	-22	-18	-33	-34	-42	-43	-45	-46	-47	75.4	140.9	-65.5
22		Konkan & Goa	-93	-58	-55	-39	-7	7	4	5	7	11	1052.9	947	105.9
23		Madhya Maharashtra	-95	-53	-66	-39	-21	-12	-13	-11	-6	3	217.3	210.4	6.9
24		Marathwada	-63	-64	-77	-41	-33	-30	-32	-34	-34	-34	114.9	175	-60.1
25		Vidarbha	-83	-86	-86	-67	-47	-25	-23	-22	-22	-20	184.5	232	-47.5
26		Chhattisgarh	-43	-70	-42	-33	-33	-14	-14	-13	-6	-5	258.2	271.9	-13.7
27	South Peninsula	A & N Island	-47	92	83	60.1	60.1	48	46	42	38	34	673.6	501.7	171.9
28		Coastal Andhra Pradesh	-43	-67	-54	-32	-37	-35	-37	-36	-35	-37	87	137.8	-50.8
29		Telangana	-26	-46	-48	-42	-35	-31	-33	-35	-34	-35	114.4	175	-60.6
30		Rayalaseema	9	-20	-38	-21	-23	-25	-26	-27	-29	-32	58.6	86.7	-28.1
31		Tamilnadu & Puduchery	-4	-19	-36	-34	-38	-42	-43	-44	-45	-47	36	67.8	-31.8
32		Coastal Karnataka	-76	-38	-44	-35	-32	-32	-32	-30	-29	-29	791.3	1116	-324.7
33		N. I. Karnataka	17	-5	-33	-7	1	3	4	6	6	5	136.2	129.5	6.7
34		S. I. Karnataka	50	9	-25	-28	-28	-28	-27	-25	-20	-18	156.1	190.4	-34.3
35		Kerala	-60	-30	-39	-40	-44	-48	-48	-47	-46	-46	448.1	823.3	-375.2
36		Lakshadweep	-49	2	-10	-22	-26	-31	-32	-33	-35	-38	253.6	406.4	-152.8

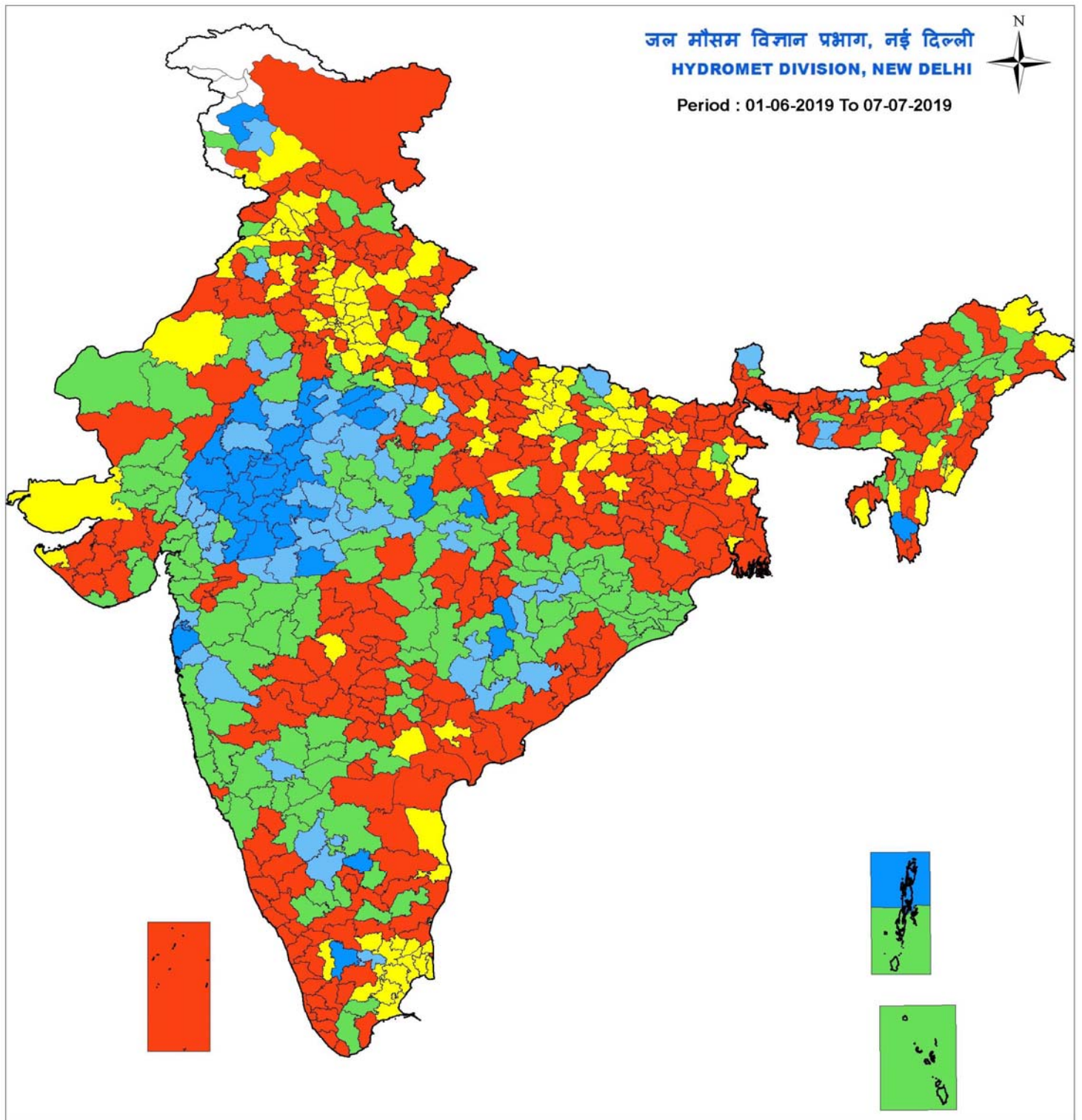
Regional rainfall situation

COUNTRY AS A WHOLE	-21
NORTH WEST INDIA	-22
CENTRAL INDIA	-1
SOUTHPENINSULA	-30
EAST & NORTH EAST INDIA	-36
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) During last two days, due to widespread rainfall (>75% places) in many of the subdivision in Eastern, Northeastern, Central, Western and Southwestern parts of India, the deficit in cumulative seasonal rainfall of the country as a whole has reduced from -26% to -21%.

2) The cumulative rainfall status has improved from deficient to normal (-20% to -18%) in South Interior Karnataka and excess to large excess (46% to 62%) in East Rajasthan due to the wide spread rainfall received yesterday.

Spatial representation of district wise cumulative rainfall 01 June - 07 July 2019



Source: IMD website

State wise distribution of number districts and Percentage area with cumulative rainfall during 01-June to 07-July 2019

SI No	State	NR	LD	D	N	E	LE
1	ANDHRA PRADESH	0 (0)	1 (8)	11 (80)	1 (12)	0 (0)	0 (0)
2	ARUNACHAL PRADESH	0 (0)	4 (21)	10 (66)	4 (12)	0 (0)	0 (0)
3	ASSAM	0 (0)	2 (6)	15 (58)	10 (33)	1 (3)	0 (0)
4	BIHAR	0 (0)	17 (44)	19 (49)	1 (2)	1 (5)	0 (0)
5	CHATTISGARH	0 (0)	0 (0)	13 (48)	9 (37)	5 (12)	2 (3)
6	GOA	0 (0)	0 (0)	1 (53)	0 (0)	1 (47)	0 (0)
7	GUJARAT	0 (0)	2 (23)	10 (33)	15 (35)	5 (9)	0 (0)
8	HARYANA	0 (0)	10 (39)	11 (61)	0 (0)	0 (0)	0 (0)
9	HIMACHAL PRADESH	0 (0)	3 (15)	5 (36)	3 (47)	1 (2)	0 (0)
10	JAMMU & KASHMIR	0 (0)	4 (7)	2 (1)	7 (67)	6 (17)	3 (7)
11	JHARKHAND	0 (0)	4 (15)	18 (78)	2 (7)	0 (0)	0 (0)
12	KARNATAKA	0 (0)	0 (0)	11 (28)	15 (56)	3 (13)	1 (2)
13	KERALA	0 (0)	0 (0)	14 (100)	0 (0)	0 (0)	0 (0)
14	MADHYA PRADESH	0 (0)	1 (2)	6 (15)	15 (31)	15 (27)	14 (24)
15	MAHARASHTRA	0 (0)	1 (2)	14 (40)	16 (50)	2 (8)	2 (0)
16	MANIPUR	0 (0)	6 (40)	4 (57)	1 (2)	0 (0)	0 (0)
17	MEGHALAYA	0 (0)	1 (17)	4 (60)	2 (23)	0 (0)	0 (0)
18	MIZORAM	0 (0)	1 (0)	3 (60)	2 (18)	0 (0)	1 (21)
19	NAGALAND	0 (0)	1 (10)	5 (56)	2 (34)	0 (0)	0 (0)
20	ORISSA	0 (0)	0 (0)	7 (32)	21 (59)	2 (9)	0 (0)
21	PUNJAB	0 (0)	8 (39)	8 (39)	4 (15)	1 (7)	0 (0)
22	RAJASTHAN	0 (0)	1 (9)	7 (27)	8 (33)	6 (11)	13 (21)
23	SIKKIM	0 (0)	2 (30)	1 (10)	0 (0)	0 (0)	1 (60)
24	TAMIL NADU	0 (0)	13 (33)	13 (43)	4 (17)	1 (2)	1 (4)
25	TELANGANA	0 (0)	2 (11)	21 (50)	8 (39)	0 (0)	0 (0)
26	TRIPURA	0 (0)	1 (30)	2 (50)	1 (20)	0 (0)	0 (0)
27	UTTARAKHAND	0 (0)	4 (32)	8 (63)	1 (5)	0 (0)	0 (0)
28	UTTARPRADESH	0 (0)	29 (33)	32 (50)	9 (13)	3 (3)	1 (1)
29	WEST BENGAL	0 (0)	5 (20)	13 (75)	1 (5)	0 (0)	0 (0)
Country as a whole		0 (0)	132 (14)	296 (40)	163 (31)	56 (9)	41 (6)

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

LE	Large Excess: +60 and above
E	Excess: +20 to +59
N	Normal: +19 to -19
D	Deficient: -20 to -59
LD	Large Deficient: -60 to -99
NR	No Rain: -100

The above diagram has been prepared by AICRPAM, ICAR-CRIDA based on the data sourced from IMD website.