

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

Sl No	Region	Sub Division	07-Jun-19	14-Jun-19	21-Jun-19	28-Jun-19	30-Jun-19	07-Jul-19	10-Jul-19	11-Jul-19	12-Jul-19	13-Jul-19	14-Jul-19	01- Jun to 14 Jul 2019 (mm)		
			ACT	NOR	Def/ Surp											
1	East & Northeast India	Arunachal Pradesh	-84	-62	-41	-34	-37	-39	-14	-8	-4	-1	0	736	735.6	0.4
2		Assam & Meghalaya	-50	-53	-46	-22	-24	-29	-15	-11	-10	-7	-5	730.3	769.9	-39.6
3		N M M T	-39	-33	-37	-44	-43	-37	-27	-23	-20	-18	-16	479.6	571.4	-91.8
4		SHWB & Sikkim	-68	-51	-35	-19	-23	-32	-23	-19	-15	-10	-5	741.1	780.9	-39.8
5		Gangetic West Bengal	-35	-54	-60	-57	-58	-44	-47	-48	-47	-47	-48	211.2	409.3	-198.1
6		Jharkhand	-24	-61	-69	-58	-55	-38	-31	-29	-30	-32	-34	226.9	342.4	-115.5
7		Bihar	-29	-34	-55	-39	-41	-46	-15	-6	9	15	18	388.9	330.3	58.6
8	Northwest India	East Uttar Pradesh	-64	-77	-81	-51	-56	-44	-1	25	26	28	29	296.9	230.4	66.5
9		West Uttar Pradesh	-68	-72	-73	-66	-71	-39	-26	-21	-19	-22	-25	132.6	176	-43.4
10		Uttarakhand	-15	-47	-56	-49	-53	-52	-44	-41	-41	-38	-37	216.4	343.8	-127.4
11		Har-Chd- Delhi	-85	-85	-37	-56	-61	-57	-55	-58	-58	-59	-59	46.7	112.9	-66.2
12		Punjab	-58	-79	-28	-41	-50	-50	-44	-47	-37	-32	-26	91.1	123	-31.9
13		Himachal Pradesh	-17	-26	-35	-40	-46	-42	-36	-38	-40	-36	-36	132.6	206.1	-73.5
14		Jammu & Kashmir	114	111	48	-6	7	-11	-8	-12	-14	-14	-17	121.1	146.7	-25.6
15		West Rajasthan	-88	-89	-29	-25	-33	-26	-28	-32	-36	-39	-41	44.7	76	-31.3
16	East Rajasthan	-92	-69	55	24	8	62	52	43	36	29	22	185	152	33	
17	Central India	Odisha	20	-32	-24	-31	-33	-9	-14	-15	-17	-19	-21	282.6	357.5	-74.9
18		West Madhya Pradesh	-92	-85	-45	-33	-26	52	42	36	31	26	21	267.7	221.5	46.2
19		East Madhya Pradesh	-98	-72	-68	-60	-58	-3	8	6	2	-2	-6	270.1	286.4	-16.3
20		Gujarat Region	-100	-71	-45	-35	-18	2	-8	-12	-14	-16	-18	234.6	285.7	-51.1
21		Saurashtra & Kutch	-100	-22	-18	-33	-34	-47	-51	-53	-53	-55	-56	75.8	172.7	-96.9
22		Konkan & Goa	-93	-58	-55	-39	-7	11	14	19	22	21	20	1392	1159	233.6
23		Madhya Maharashtra	-95	-53	-66	-39	-21	3	13	17	18	16	15	301.5	263	38.5
24		Marathwada	-63	-64	-77	-41	-33	-34	-34	-33	-30	-30	-31	144.9	210.5	-65.6
25		Vidarbha	-83	-86	-86	-67	-47	-20	-20	-23	-26	-28	-30	212.1	303.5	-91.4
26		Chhattisgarh	-43	-70	-42	-33	-33	-5	-4	-6	-8	-11	-13	309.2	355.8	-46.6
27	South Peninsula	A & N Island	-47	92	83	60	60	34	27	24	21	19	16	681.3	588.2	93.1
28		Coastal Andhra Pradesh	-43	-67	-54	-32	-37	-37	-38	-38	-37	-38	-32	114.4	167.9	-53.5
29		Telangana	-26	-46	-48	-42	-35	-35	-33	-33	-32	-33	-34	149.4	224.8	-75.4
30		Rayalaseema	9	-20	-38	-21	-23	-32	-37	-37	-39	-38	-32	73.2	107	-33.8
31		Tamilnadu & Puduchery	-4	-19	-36	-34	-38	-47	-45	-46	-46	-39	-38	51.7	83.5	-31.8
32		Coastal Karnataka	-76	-38	-44	-35	-32	-29	-23	-19	-19	-20	-20	1094	1366	-271.7
33		N. I. Karnataka	17	-5	-33	-7	1	5	4	7	7	6	5	164.8	156.9	7.9
34		S. I. Karnataka	50	9	-25	-28	-28	-18	-15	-15	-16	-18	-19	193	237.4	-44.4
35		Kerala	-60	-30	-39	-40	-44	-46	-43	-43	-44	-46	-46	530.5	988.4	-457.9
36		Lakshadweep	-49	2	-10	-22	-26	-38	-40	-34	-34	-34	-34	313.3	476.6	-163.3

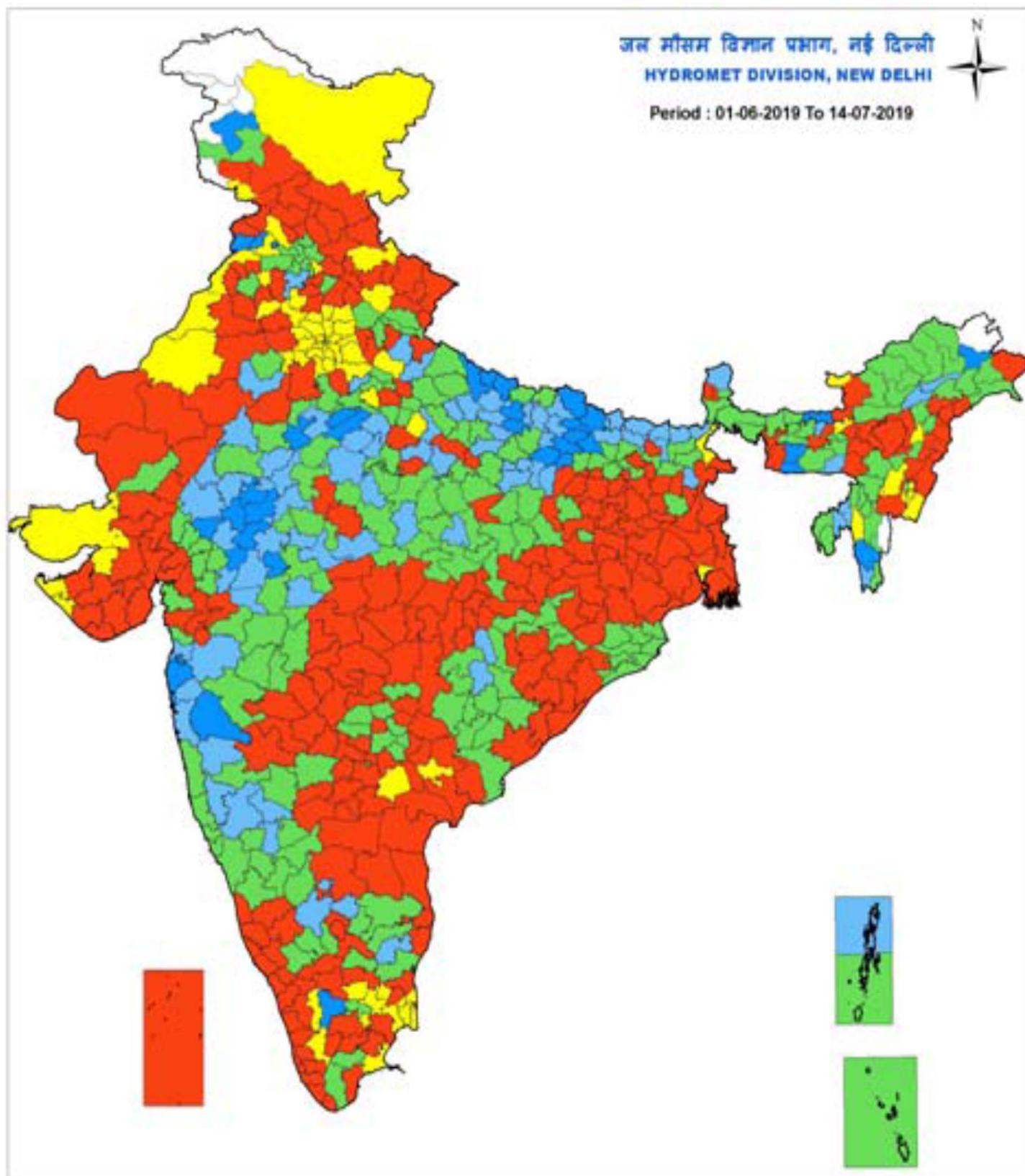
Regional rainfall situation

Country as a Whole	-13
North West India	-10
Central India	-8
South Peninsula	-28
East & North East India	-10
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) Ten meteorological sub-divisions namely Arunachal Pradesh, Assam & Meghalaya, NMMT (Nagaland, Manipur, Mizoram & Tripura), SHWB (Sub-Himalayan West Bengal & Sikkim), Bihar, East Uttar Pradesh, Punjab, Konkan & Goa, Coastal Andhra Pradesh and Coastal Karnataka received wide spread rainfall yesterday.

2) Due to the subdued rainfall in 25 out of 36 subdivisions comprising 73% geographical area of the country, the deficiency in cumulative rainfall of the country as a whole has further decreased from -12% to -13%.

Spatial representation of district wise cumulative rainfall 01 June - 14 July 2019



Source: IMD website

Number of districts and Percent area with different categories of cumulative rainfall in different states of India during 01-June to 14-July 2019

SI No	State/UT	NR	LD	D	N	E	LE
1	ANDAMAN & NICOBAR	0 (0)	1 (50)	1 (16)	1 (34)	0 (0)	0 (0)
2	ANDHRA PRADESH	0 (0)	0 (0)	11 (84)	2 (16)	0 (0)	0 (0)
3	ARUNACHAL PRADESH	0 (0)	2 (3)	4 (30)	9 (46)	2 (21)	1 (0)
4	ASSAM	0 (0)	1 (2)	8 (37)	16 (53)	2 (5)	1 (3)
5	BIHAR	0 (0)	0 (0)	13 (34)	9 (23)	10 (24)	6 (18)
6	CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
7	CHATTISGARH	0 (0)	0 (0)	13 (48)	13 (44)	3 (7)	0 (0)
8	DADAR & NAGAR HAVELI	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)
9	DAMAN & DIU	0 (0)	0 (0)	1 (31)	0 (0)	1 (69)	0 (0)
10	DELHI	0 (0)	4 (65)	1 (10)	1 (4)	0 (0)	2 (21)
11	GOA	0 (0)	0 (0)	1 (53)	0 (0)	1 (47)	0 (0)
12	GUJARAT	0 (0)	4 (24)	20 (61)	7 (14)	1 (1)	0 (0)
13	HARYANA	0 (0)	14 (53)	6 (43)	1 (4)	0 (0)	0 (0)
14	HIMACHAL PRADESH	0 (0)	0 (0)	9 (69)	1 (3)	2 (27)	0 (0)
15	JAMMU & KASHMIR	0 (0)	2 (2)	5 (7)	9 (81)	5 (4)	1 (6)
16	JHARKHAND	0 (0)	0 (0)	20 (85)	3 (12)	1 (3)	0 (0)
17	KARNATAKA	0 (0)	0 (0)	11 (29)	14 (50)	5 (21)	0 (0)
18	KERALA	0 (0)	1 (11)	13 (89)	0 (0)	0 (0)	0 (0)
19	LAKSHADWEEP	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
20	MADHYA PRADESH	0 (0)	0 (0)	8 (21)	23 (43)	14 (28)	6 (9)
21	MAHARASHTRA	0 (0)	0 (0)	17 (50)	10 (28)	5 (17)	3 (5)
22	MANIPUR	0 (0)	6 (40)	4 (57)	1 (2)	0 (0)	0 (0)
23	MEGHALAYA	0 (0)	0 (0)	2 (40)	5 (60)	0 (0)	0 (0)
24	MIZORAM	0 (0)	0 (0)	0 (0)	6 (79)	0 (0)	1 (21)
25	NAGALAND	0 (0)	1 (10)	5 (56)	2 (34)	0 (0)	0 (0)
26	ORISSA	0 (0)	0 (0)	15 (63)	15 (37)	0 (0)	0 (0)
27	PONDICHERRY	0 (0)	0 (0)	1 (44)	0 (0)	1 (56)	0 (0)
28	PUNJAB	0 (0)	5 (26)	7 (37)	6 (22)	1 (7)	2 (8)
29	RAJASTHAN	0 (0)	2 (13)	10 (49)	8 (14)	11 (20)	4 (5)
30	SIKKIM	0 (0)	2 (30)	1 (10)	0 (0)	1 (60)	0 (0)
31	TAMIL NADU	0 (0)	8 (20)	16 (46)	6 (24)	1 (5)	1 (4)
32	TELANGANA	0 (0)	2 (12)	20 (59)	9 (29)	0 (0)	0 (0)
33	TRIPURA	0 (0)	0 (0)	0 (0)	2 (58)	2 (42)	0 (0)
34	UTTARAKHAND	0 (0)	2 (25)	9 (63)	2 (12)	0 (0)	0 (0)
35	UTTARPRADESH	0 (0)	12 (13)	14 (18)	23 (36)	18 (23)	7 (9)
36	WEST BENGAL	0 (0)	4 (10)	11 (65)	4 (25)	0 (0)	0 (0)
Total		0 (0)	74 (8)	281 (43)	209 (32)	88 (13)	36 (4)

* 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 table has been prepared by AICRPAM, ICAR-CRIDA based on the data sourced from IMD website.