

Progress of rainfall since 01-June-2019 in different meteorological sub-divisions of India (Departure from normal in %)																	01-Jun to 25-Aug 2019 (mm)			
Sl No	Region	Sub Division	01-Jun-19	14-Jun-19	21-Jun-19	28-Jun-19	05-Jul-19	12-Jul-19	19-Jul-19	26-Jul-19	02-Aug-19	09-Aug-19	16-Aug-19	22-Aug-19	23-Aug-19	24-Aug-19	25-Aug-19	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-84	-62	-41	-34	-41	-4	-7	-6	1	-3	-6	-9	-10	-11	1166.9	1315.2	-148.3	
2		Assam & Meghalaya	-50	-53	-46	-22	-30	-10	-4	0	-3	-6	-10	-11	-12	-12	1213.7	1385.4	-171.7	
3		Nag-Man-Miz-Tri	-39	-33	-37	-44	-39	-20	-14	-13	-17	-17	-18	-21	-21	-20	-21	858.4	1081.3	-222.9
4		Sub Him WB & Sikkim	-68	-51	-35	-19	-34	-15	-5	8	1	-1	-3	-7	-8	-7	-7	1387.3	1496.1	-108.8
5		Gangetic West Bengal	-35	-54	-60	-57	-52	-47	-52	-51	-48	-42	-37	-30	-29	-28	-27	616.2	846.7	-230.5
6		Jharkhand	-25	-61	-69	-58	-44	-30	-40	-40	-38	-35	-33	-28	-28	-28	-27	560.1	770.7	-210.6
7		Bihar	-29	-34	-55	-39	-49	9	6	7	-3	-6	-10	-13	-13	-13	-13	652.4	753.5	-101.1
8	Northwest India	East Uttar Pradesh	-64	-77	-81	-51	-60	26	8	10	-2	-7	-14	-10	-11	-10	-10	547.7	610.1	-62.4
9		West Uttar Pradesh	-68	-72	-73	-66	-58	-19	-17	-22	-26	-24	-27	-26	-26	-27	-27	391.8	535.6	-143.8
10		Uttarakhand	-15	-47	-56	-49	-50	-41	-35	-36	-37	-31	-29	-24	-24	-25	-25	693.0	918.3	-225.3
11		Haryana-Chd- Delhi	-84	-85	-37	-56	-55	-58	-26	-28	-30	-32	-33	-30	-31	-32	-32	231.9	340.3	-108.4
12		Punjab	-58	-79	-28	-41	-52	-37	15	1	0	-16	-16	2	0	-1	-2	359.8	365.4	-5.6
13		Himachal Pradesh	-17	-26	-35	-40	-43	-40	-35	-38	-26	-24	-23	-3	-4	-5	-5	567.5	599.0	-31.5
14		Jammu & Kashmir	114	111	47	-6	-4	-14	-20	-16	-2	-10	-11	-8	-8	-10	-11	388.9	436.6	-47.7
15		West Rajasthan	-89	-89	-29	-25	-28	-36	-47	-38	-9	-1	2	12	11	10	9	232.2	213.5	18.7
16		East Rajasthan	-93	-69	55	24	33	36	2	2	21	30	48	44	42	41	40	663.7	475.4	188.3
17	Central India	Odisha	20	-32	-24	-31	-17	-17	-26	-28	-22	-9	-3	-3	-4	-4	-3	839.7	861.7	-22.0
18		West Madhya Pradesh	-92	-85	-45	-33	28	31	1	-6	16	32	40	33	32	32	34	863.5	645.5	218.0
19		East Madhya Pradesh	-98	-72	-68	-60	-13	2	-20	-20	-19	-9	-3	-3	-4	-3	-2	776.2	791.0	-14.8
20		Gujarat Region	-100	-71	-46	-35	-14	-14	-31	-30	-9	13	24	20	19	17	16	837.7	720.7	117.0
21		Saurashtra & Kutch	-100	-22	-18	-33	-45	-53	-64	-55	-29	-31	23	20	20	19	18	474.5	401.9	72.6
22		Konkan & Goa	-93	-58	-55	-39	5	22	14	17	29	49	42	37	37	36	36	3269.9	2409.2	860.7
23		Madhya Maharashtra	-95	-53	-66	-39	-11	18	4	8	37	73	68	61	59	58	57	884.3	564.3	320.0
24		Marathwada	-63	-64	-77	-41	-34	-30	-36	-35	-25	-15	-21	-25	-25	-26	-27	339.5	467.4	-127.9
25		Vidarbha	-83	-86	-86	-67	-22	-26	-38	-38	-9	2	1	-4	-4	-4	-4	703.7	734.1	-30.4
26		Chhattisgarh	-43	-70	-42	-33	-13	-8	-21	-24	-12	-1	-1	-3	-3	-3	-2	857.1	875.0	-17.9
27	South Peninsula	A & N Island	-47	92	83	60	42	21	16	12	8	6	20	22	23	26	30	1475.4	1136.8	338.6
28		Coastal Andhra Pradesh	-43	-67	-54	-33	-36	-37	-26	-18	-4	4	-3	1	1	1	2	401.6	395.3	6.3
29		Telangana	-26	-46	-48	-42	-35	-32	-38	-33	-10	6	-3	-5	-4	-4	-4	536.9	558.8	-21.9
30		Royalaseema	9	-20	-37	-21	-27	-39	-29	-24	-27	-31	-35	-11	-9	-10	-10	226.0	250.4	-24.4
31		Tamilnadu & Puduchery	-4	-19	-36	-35	-44	-46	-30	-24	-32	-15	-15	7	7	7	5	214.1	203.5	10.6
32		Coastal Karnataka	-76	-38	-44	-35	-30	-19	-22	-11	-12	4	12	10	10	11	12	3000.9	2690.2	310.7
33		Karnataka (N Interior)	17	-5	-33	-7	6	7	6	0	6	43	39	34	34	34	32	439.0	331.9	107.1
34		Karnataka (S Interior)	50	9	-25	-28	-25	-16	-23	-22	-27	11	20	22	21	21	21	614.7	509.6	105.1
35		Kerala	-60	-30	-39	-40	-47	-44	-42	-27	-33	-14	1	-1	0	0	0	1732.4	1731.8	0.6
36	Lakshadweep	-49	2	-10	-22	-33	-34	9	22	14	11	18	17	18	20	22	980.0	803.5	176.5	

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 seven meteorological subdivisions viz. Gangetic West Bengal, Jharkhand, Odisha, West Madhya Pradesh, East Madhya Pradesh, Chhattisgarh and Coastal Karnataka received wide spread (> 75% of places) rainfall.

2. As on 25-Aug-19, cumulative rainfall status (since 01-Jun) is deficient in seven, normal in 21 and excess in eight, out of 36 total meteorological sub-divisions.

Percentage departure of cumulative rainfall since 01-June-2019 over four homogeneous regions and the country

East & North East India	-16	Central India	12	Country as a whole	1
North West India	-5	South Peninsula	7		

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

Number of districts and percent area with different categories of cumulative rainfall in different states of India during 01-June to 25-August 2019

Sl No	State/UT	NR	LD	D	N	E	LE
1	ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	0 (0)	2 (74)	0 (0)	1 (26)
2	ANDHRA PRADESH	0 (0)	0 (0)	0 (0)	12 (93)	1 (7)	0 (0)
3	ARUNACHAL PRADESH	0 (0)	1 (3)	5 (30)	8 (51)	1 (13)	1 (4)
4	ASSAM	0 (0)	1 (2)	10 (46)	13 (43)	3 (8)	0 (0)
5	BIHAR	0 (0)	0 (0)	20 (51)	15 (40)	3 (10)	0 (0)
6	CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
7	CHHATTISGARH	0 (0)	0 (0)	11 (37)	10 (40)	5 (17)	1 (7)
8	DADRA & NAGAR HAVELI	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)
9	DAMAN & DIU	0 (0)	0 (0)	1 (26)	0 (0)	1 (75)	0 (0)
10	DELHI	0 (0)	0 (0)	5 (94)	1 (7)	0 (0)	0 (0)
11	GOA	0 (0)	0 (0)	0 (0)	0 (0)	2 (101)	0 (0)
12	GUJARAT	0 (0)	0 (0)	2 (3)	18 (55)	11 (38)	2 (5)
13	HARYANA	0 (0)	1 (4)	14 (67)	6 (30)	0 (0)	0 (0)
14	HIMACHAL PRADESH	0 (0)	0 (0)	4 (59)	6 (30)	2 (12)	0 (0)
15	JAMMU & KASHMIR	0 (0)	2 (4)	5 (78)	9 (14)	3 (3)	1 (2)
16	JHARKHAND	0 (0)	1 (3)	15 (68)	8 (30)	0 (0)	0 (0)
17	KARNATAKA	0 (0)	0 (0)	2 (8)	14 (42)	9 (34)	5 (17)
18	KERALA	0 (0)	0 (0)	1 (11)	11 (72)	2 (18)	0 (0)
19	LAKSHADWEEP	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
20	MADHYA PRADESH	0 (0)	0 (0)	4 (8)	20 (44)	22 (43)	5 (6)
21	MAHARASHTRA	0 (0)	0 (0)	9 (26)	13 (38)	9 (19)	5 (18)
22	MANIPUR	0 (0)	5 (40)	3 (59)	1 (2)	0 (0)	0 (0)
23	MEGHALAYA	0 (0)	0 (0)	3 (58)	2 (23)	1 (8)	1 (12)
24	MIZORAM	0 (0)	0 (0)	2 (21)	5 (59)	1 (21)	0 (0)
25	NAGALAND	0 (0)	0 (0)	8 (69)	3 (32)	0 (0)	0 (0)
26	ORISSA	0 (0)	0 (0)	5 (16)	23 (75)	2 (9)	0 (0)
27	PONDICHERY	0 (0)	0 (0)	0 (0)	3 (41)	1 (60)	0 (0)
28	PUNJAB	0 (0)	0 (0)	6 (41)	9 (33)	4 (24)	1 (3)
29	RAJASTHAN	0 (0)	0 (0)	5 (28)	8 (19)	14 (37)	6 (16)
30	SIKKIM	0 (0)	0 (0)	1 (10)	2 (31)	1 (60)	0 (0)
31	TAMIL NADU	0 (0)	0 (0)	9 (29)	14 (45)	5 (15)	4 (12)
32	TELANGANA	0 (0)	0 (0)	7 (23)	22 (73)	2 (6)	0 (0)
33	TRIPURA	0 (0)	0 (0)	0 (0)	4 (101)	0 (0)	0 (0)
34	UTTAR PRADESH	0 (0)	0 (0)	9 (70)	3 (27)	1 (4)	0 (0)
35	UTTARAKHAND	0 (0)	4 (3)	33 (46)	30 (41)	8 (11)	0 (0)
36	WEST BENGAL	0 (0)	0 (0)	14 (73)	5 (28)	0 (0)	0 (0)
Grand Total		0 (0)	15 (1)	213 (31)	301 (42)	115 (19)	34 (7)

* value indicates number of districts and value in bracket indicates the percent 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.