

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	28-Jun-19	30-Jun-19	07-Jul-19	15-Jul-19	18-Jul-19	19-Jul-19	20-Jul-19	21-Jul-19	22-Jul-19	23-Jul-19	01-Jun to 23-Jul 2019 (mm)		
			ACT	NOR	Def/ Surp												
1	East & Northeast India	Arunachal Pradesh	-84	-62	-34	-37	-39	2	-5	-7	-8	-9	-5	-5	843.7	889.0	-45.3
2		Assam & Meghalaya	-50	-53	-22	-24	-29	0	-2	-4	-6	-6	-5	-1	913.6	927.1	-13.5
3		Nag-Man-Miz-Tri	-39	-33	-44	-43	-37	-14	-15	-14	-14	-15	-15	-15	583.8	688.9	-105.1
4		Sub Him WB & Sikkim	-68	-51	-19	-23	-32	-2	-4	-5	-5	-5	-3	1	971.6	957.7	13.9
5		Gangetic West Bengal	-35	-54	-57	-58	-44	-50	-51	-52	-52	-53	-54	-55	228.6	506.1	-277.5
6		Jharkhand	-24	-61	-58	-55	-38	-36	-39	-40	-42	-43	-45	-45	241.7	441.1	-199.4
7		Bihar	-29	-34	-39	-41	-46	17	8	6	3	1	-1	-1	426.3	430.4	-4.1
8	Northwest India	East Uttar Pradesh	-64	-77	-51	-56	-44	23	12	8	5	3	3	1	320.0	317.2	2.8
9		West Uttar Pradesh	-68	-72	-66	-71	-39	-22	-13	-17	-19	-21	-23	-25	188.3	250.3	-62.0
10		Uttarakhand	-15	-47	-49	-53	-52	-35	-34	-35	-36	-38	-39	-40	280.9	466.1	-185.2
11		Haryana-Chd- Delhi	-85	-85	-56	-61	-57	-53	-26	-26	-28	-29	-31	-32	110.9	163.3	-52.4
12		Punjab	-58	-79	-41	-50	-50	-16	17	15	11	9	5	2	181.7	178.9	2.8
13		Himachal Pradesh	-17	-26	-40	-46	-42	-37	-37	-35	-37	-38	-39	-41	172.9	295.4	-122.5
14		Jammu & Kashmir	114	111	-6	7	-11	-19	-20	-20	-21	-23	-26	-28	151.3	210.1	-58.8
15		West Rajasthan	-88	-89	-25	-33	-26	-44	-49	-47	-46	-45	-43	-44	63.4	112.4	-49.0
16	East Rajasthan	-92	-69	24	8	62	16	3	2	-1	-4	-5	-7	207.5	224.1	-16.6	
17	Central India	Odisha	20	-32	-31	-33	-9	-23	-26	-26	-27	-29	-31	-32	319.5	467.2	-147.7
18		West Madhya Pradesh	-92	-85	-33	-26	52	17	5	1	0	-1	-3	-6	289.5	308.7	-19.2
19		East Madhya Pradesh	-98	-72	-60	-58	-3	-9	-18	-20	-19	-21	-23	-25	294.5	391.0	-96.5
20		Gujarat Region	-100	-71	-35	-18	2	-20	-29	-31	-32	-31	-31	-31	262.9	381.5	-118.6
21		Saurashtra & Kutch	-100	-22	-33	-34	-47	-58	-63	-64	-65	-63	-58	-57	102.5	238.0	-135.5
22		Konkan & Goa	-93	-58	-39	-7	11	20	16	14	13	12	11	12	1647.6	1472.6	175.0
23		Madhya Maharashtra	-95	-53	-39	-21	3	13	6	4	5	10	9	8	356.6	329.9	26.7
24		Marathwada	-63	-64	-41	-33	-34	-33	-37	-36	-33	-28	-30	-32	177.8	259.9	-82.1
25		Vidarbha	-83	-86	-67	-47	-20	-32	-38	-38	-38	-37	-38	-40	238.1	395.3	-157.2
26		Chhattisgarh	-43	-70	-33	-33	-5	-16	-21	-21	-22	-24	-26	-27	341.1	469.7	-128.6
27	South Peninsula	A & N Island	-47	92	60	60	34	16	16	16	16	17	15	14	809.1	707.8	101.3
28		Coastal Andhra Pradesh	-43	-67	-32	-37	-37	-32	-32	-26	-22	-21	-21	-20	174.8	219.3	-44.5
29		Telangana	-26	-46	-42	-35	-35	-35	-38	-38	-30	-30	-31	-33	198.5	297.3	-98.8
30		Rayalaseema	9	-20	-21	-23	-32	-32	-32	-29	-24	-25	-23	-21	108.4	136.9	-28.5
31		Tamilnadu & Puduchery	-4	-19	-34	-38	-47	-34	-33	-30	-28	-29	-30	-31	75.1	108.2	-33.1
32		Coastal Karnataka	-76	-38	-35	-32	-29	-18	-22	-22	-20	-18	-18	-14	1475.6	1706.3	-230.7
33		Karnataka (N Interior)	17	-5	-7	1	5	4	4	6	9	9	7	6	207.0	195.4	11.6
34		Karnataka (S Interior)	50	9	-28	-28	-18	-20	-24	-23	-23	-23	-23	-22	235.7	302.7	-67.0
35		Kerala	-60	-30	-40	-44	-46	-46	-48	-42	-36	-33	-29	-27	868.3	1185.6	-317.3
36		Lakshadweep	-49	2	-22	-26	-38	-25	0	9	13	16	17	16	648.4	560.0	88.4

Regional rainfall situation

Country as a Whole	-19
North West India	-21
Central India	-21
South Peninsula	-21
East & North East India	-13
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, six sub-divisions namely Arunachal Pradesh, Assam & Meghalaya, Sub-Himalayan West Bengal & Sikkim, Konkan & Goa, Coastal Karnataka and Kerala received wide spread rainfall (>75% of the places).

2) As on 23-July-2019, the cumulative rainfall status is deficient in 21 out of 36 sub-divisions of the country.

Number of districts and Percent area with different categories of cumulative rainfall in different states of India during 01-June to 23-July 2019

SI No	State/UT	NR	LD	D	N	E	LE
1	ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	0 (0)	1 (0)	2 (100)	0 (0)
2	ANDHRA PRADESH	0 (0)	0 (0)	8 (57)	5 (43)	0 (0)	0 (0)
3	ARUNACHAL PRADESH	0 (0)	1 (2)	5 (37)	8 (47)	1 (10)	1 (4)
4	ASSAM	0 (0)	1 (2)	7 (36)	11 (41)	7 (18)	1 (3)
5	BIHAR	0 (0)	1 (2)	14 (35)	12 (32)	9 (26)	2 (5)
6	CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
7	CHHATTISGARH	0 (0)	0 (0)	19 (69)	7 (27)	1 (4)	0 (0)
8	DADRA & NAGAR HAVELI	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
9	DAMAN & DIU	0 (0)	1 (26)	0 (0)	1 (74)	0 (0)	0 (0)
10	DELHI	0 (0)	5 (49)	4 (51)	0 (0)	0 (0)	0 (0)
11	GOA	0 (0)	0 (0)	0 (0)	2 (100)	0 (0)	0 (0)
12	GUJARAT	0 (0)	6 (37)	22 (54)	5 (9)	0 (0)	0 (0)
13	HARYANA	0 (0)	4 (12)	11 (53)	6 (35)	0 (0)	0 (0)
14	HIMACHAL PRADESH	0 (0)	2 (37)	9 (61)	1 (2)	0 (0)	0 (0)
15	JAMMU & KASHMIR	0 (0)	4 (6)	5 (74)	9 (14)	3 (4)	1 (2)
16	JHARKHAND	0 (0)	4 (15)	19 (83)	1 (2)	0 (0)	0 (0)
17	KARNATAKA	0 (0)	0 (0)	9 (25)	18 (67)	3 (8)	0 (0)
18	KERALA	0 (0)	0 (0)	9 (70)	5 (30)	0 (0)	0 (0)
19	LAKSHADWEEP	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
20	MADHYA PRADESH	0 (0)	1 (4)	17 (37)	25 (47)	7 (10)	1 (2)
21	MAHARASHTRA	0 (0)	0 (0)	19 (54)	13 (38)	4 (8)	0 (0)
22	MANIPUR	0 (0)	5 (40)	3 (58)	1 (2)	0 (0)	0 (0)
23	MEGHALAYA	0 (0)	0 (0)	3 (57)	1 (11)	2 (20)	1 (12)
24	MIZORAM	0 (0)	0 (0)	1 (12)	6 (60)	1 (9)	1 (19)
25	NAGALAND	0 (0)	1 (10)	9 (78)	1 (12)	0 (0)	0 (0)
26	ORISSA	0 (0)	0 (0)	24 (82)	6 (18)	0 (0)	0 (0)
27	PONDICHERRY	0 (0)	0 (0)	3 (42)	2 (4)	1 (54)	0 (0)
28	PUNJAB	0 (0)	2 (12)	3 (24)	6 (26)	5 (18)	4 (20)
29	RAJASTHAN	0 (0)	1 (8)	14 (61)	16 (29)	2 (2)	0 (0)
30	SIKKIM	0 (0)	0 (0)	1 (10)	2 (30)	0 (0)	1 (60)
31	TAMIL NADU	0 (0)	6 (17)	14 (44)	10 (31)	2 (8)	0 (0)
32	TELANGANA	0 (0)	1 (4)	22 (70)	8 (26)	0 (0)	0 (0)
33	TRIPURA	0 (0)	0 (0)	0 (0)	2 (60)	2 (40)	0 (0)
34	UTTAR PRADESH	0 (0)	6 (6)	27 (37)	31 (42)	7 (10)	4 (5)
35	UTTARAKHAND	0 (0)	2 (25)	9 (62)	2 (13)	0 (0)	0 (0)
36	WEST BENGAL	0 (0)	5 (23)	11 (61)	3 (16)	0 (0)	0 (0)
Grand Total		0 (0)	59 (8)	321 (52)	229 (32)	60 (6)	17 (2)

* 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.