

Progress of rainfall since 01-June-2019 in different meteorological sub-divisions of India (Departure from normal in %)																	01-Jun to 30-Aug 2019 (mm)			
Sl No	Region	Sub Division	07-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	23-Aug-19	28-Aug-19	29-Aug-19	30-Aug-19	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-84	-62	-41	-34	-41	-4	-7	-6	1	-3	-6	-10	-12	-13	-13	1188.4	1365.8	-177.4
2		Assam & Meghalaya	-50	-53	-46	-22	-30	-10	-4	0	-3	-6	-10	-12	-14	-15	-15	1227.7	1448.0	-220.3
3		Nag-Man-Miz-Tri	-39	-33	-37	-44	-39	-20	-14	-13	-17	-17	-18	-21	-22	-22	-23	875.8	1134.6	-258.8
4		Sub Him WB & Sikkim	-68	-51	-35	-19	-34	-15	-5	8	1	-1	-3	-8	-10	-11	-11	1405.6	1576.0	-170.4
5		Gangetic West Bengal	-35	-54	-60	-57	-52	-47	-52	-51	-48	-42	-37	-29	-27	-27	-27	654.3	897.9	-243.6
6		Jharkhand	-25	-61	-69	-58	-44	-30	-40	-40	-38	-35	-33	-28	-27	-26	-27	593.9	812.6	-218.7
7		Bihar	-29	-34	-55	-39	-49	9	6	7	-3	-6	-10	-13	-16	-17	-17	657.4	794.7	-137.3
8	Northwest India	East Uttar Pradesh	-64	-77	-81	-51	-60	26	8	10	-2	-7	-14	-11	-12	-13	-14	557.9	646.0	-88.1
9		West Uttar Pradesh	-68	-72	-73	-66	-58	-19	-17	-22	-26	-24	-27	-26	-26	-27	-27	420.1	571.8	-151.7
10		Uttarakhand	-15	-47	-56	-49	-50	-41	-35	-36	-37	-31	-29	-24	-26	-26	-26	718.0	973.5	-255.5
11		Haryana-Chd- Delhi	-84	-85	-37	-56	-55	-58	-26	-28	-30	-32	-33	-31	-34	-34	-35	235.9	361.7	-125.8
12		Punjab	-58	-79	-28	-41	-52	-37	15	1	0	-16	-16	0	-4	-4	-4	368.5	383.5	-15.0
13		Himachal Pradesh	-17	-26	-35	-40	-43	-40	-35	-38	-26	-24	-23	-4	-6	-7	-6	592.0	630.2	-38.2
14		Jammu & Kashmir	114	111	47	-6	-4	-14	-20	-16	-2	-10	-11	-8	-13	-13	-12	404.8	459.7	-54.9
15	West Rajasthan	-89	-89	-29	-25	-28	-36	-47	-38	-9	-1	2	11	8	13	13	255.0	225.0	30.0	
16	East Rajasthan	-93	-69	55	24	33	36	2	2	21	30	48	42	44	43	43	717.7	502.1	215.6	
17	Central India	Odisha	20	-32	-24	-31	-17	-17	-26	-28	-22	-9	-3	-4	-2	-4	-4	885.7	921.0	-35.3
18		West Madhya Pradesh	-92	-85	-45	-33	28	31	1	-6	16	32	40	32	40	38	37	941.7	687.3	254.4
19		East Madhya Pradesh	-98	-72	-68	-60	-13	2	-20	-20	-19	-9	-3	-4	2	1	1	847.4	839.7	7.7
20		Gujarat Region	-100	-71	-46	-35	-14	-14	-31	-30	-9	13	24	19	19	19	17	895.4	764.5	130.9
21		Saurashtra & Kutch	-100	-22	-18	-33	-45	-53	-64	-55	-29	-31	23	20	16	18	17	498.5	425.6	72.9
22		Konkan & Goa	-93	-58	-55	-39	5	22	14	17	29	49	42	37	34	33	33	3315.5	2499.6	815.9
23		Madhya Maharashtra	-95	-53	-66	-39	-11	18	4	8	37	73	68	59	55	54	53	902.4	589.7	312.7
24		Marathwada	-63	-64	-77	-41	-34	-30	-36	-35	-25	-15	-21	-25	-29	-30	-30	349.3	496.7	-147.4
25		Vidarbha	-83	-86	-86	-67	-22	-26	-38	-38	-9	2	1	-4	-3	-4	-4	739.8	774.3	-34.5
26	Chhattisgarh	-43	-70	-42	-33	-13	-8	-21	-24	-12	-1	-1	-3	-2	-3	-3	898.4	924.0	-25.6	
27	South Peninsula	A & N Island	-47	92	83	60	42	21	16	12	8	6	20	23	36	36	38	1670.1	1211.7	458.4
28		Coastal Andhra Pradesh	-43	-67	-54	-33	-36	-37	-26	-18	-4	4	-3	1	-2	-3	-4	405.2	420.0	-14.8
29		Telangana	-26	-46	-48	-42	-35	-32	-38	-33	-10	6	-3	-4	-6	-7	-7	544.8	588.7	-43.9
30		Rayalaseema	9	-20	-37	-21	-27	-39	-29	-24	-27	-31	-35	-9	-14	-14	-15	228.3	269.2	-40.9
31		Tamil Nadu & Puduchery	-4	-19	-36	-35	-44	-46	-30	-24	-32	-15	-15	7	2	1	2	224.7	220.7	4.0
32		Coastal Karnataka	-76	-38	-44	-35	-30	-19	-22	-11	-12	4	12	10	11	11	12	3112.5	2771.2	341.3
33		Karnataka (N Interior)	17	-5	-33	-7	6	7	6	0	6	43	39	34	29	28	27	443.0	349.0	94.0
34		Karnataka (S Interior)	50	9	-25	-28	-25	-16	-23	-22	-27	11	20	21	18	18	17	622.1	531.6	90.5
35		Kerala	-60	-30	-39	-40	-47	-44	-42	-27	-33	-14	1	0	3	3	5	1869.8	1780.6	89.2
36	Lakshadweep	-49	2	-10	-22	-33	-34	9	22	14	11	18	18	26	26	28	1073.8	836.7	237.1	

LEGEND

Large Excess: +60% and above	<ul style="list-style-type: none"> Yesterday wide spread rainfall (> 75% places) occurred in four meteorological sub-divisions viz. Sub-Himalayan West Bengal & Sikkim, Konkan & Goa, Coastal Karnataka and Kerala.
Excess: +20% to +59%	
Normal: +19% to -19%	
Deficient: -20% to -59%	
Large Deficient: -60% to -99%	
No Rain: -100%	

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

East & North East India	-18	Central India	12	Country as a whole	0
North West India	-5	South Peninsula	6		

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 30-August 2019

SI 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)	2 (21)	10 (72)	1 (7)	0 (0)
3	ARUNACHAL PRADESH	0 (0)	0 (0)	6 (33)	8 (51)	1 (13)	1 (4)
4	ASSAM	0 (0)	1 (2)	10 (46)	14 (45)	2 (6)	0 (0)
5	BIHAR	0 (0)	1 (2)	20 (51)	17 (47)	0 (0)	0 (0)
6	CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
7	CHHATTISGARH	0 (0)	0 (0)	10 (33)	11 (43)	5 (17)	1 (7)
8	DADRA & NAGAR HAVELI	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
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)	1 (2)	21 (65)	10 (32)	1 (2)
13	HARYANA	0 (0)	2 (6)	14 (69)	5 (26)	0 (0)	0 (0)
14	HIMACHAL PRADESH	0 (0)	0 (0)	5 (64)	5 (25)	2 (12)	0 (0)
15	JAMMU & KASHMIR	0 (0)	2 (4)	7 (81)	7 (11)	3 (3)	1 (2)
16	JHARKHAND	0 (0)	1 (3)	14 (64)	9 (34)	0 (0)	0 (0)
17	KARNATAKA	0 (0)	0 (0)	2 (8)	15 (47)	10 (34)	3 (13)
18	KERALA	0 (0)	0 (0)	0 (0)	12 (83)	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)	2 (5)	22 (47)	21 (41)	6 (8)
21	MAHARASHTRA	0 (0)	0 (0)	11 (31)	11 (33)	11 (25)	3 (12)
22	MANIPUR	0 (0)	6 (62)	2 (37)	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)	9 (76)	1 (13)	1 (12)	0 (0)
26	ORISSA	0 (0)	0 (0)	5 (16)	22 (74)	3 (11)	0 (0)
27	PONDICHERY	0 (0)	0 (0)	1 (31)	2 (10)	1 (60)	0 (0)
28	PUNJAB	0 (0)	0 (0)	6 (41)	10 (40)	3 (17)	1 (3)
29	RAJASTHAN	0 (0)	0 (0)	4 (20)	9 (27)	11 (33)	9 (21)
30	SIKKIM	0 (0)	0 (0)	1 (10)	2 (31)	1 (60)	0 (0)
31	TAMIL NADU	0 (0)	0 (0)	10 (33)	15 (46)	5 (15)	2 (7)
32	TELANGANA	0 (0)	0 (0)	9 (30)	20 (65)	2 (6)	0 (0)
33	TRIPURA	0 (0)	0 (0)	1 (30)	3 (71)	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)	34 (46)	31 (44)	6 (9)	0 (0)
36	WEST BENGAL	0 (0)	0 (0)	15 (72)	4 (29)	0 (0)	0 (0)
Grand Total		0 (0)	17 (1)	221 (31)	301 (43)	109 (19)	30 (6)

* 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%

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