

Progress of rainfall since 01-June-2019 in different meteorological sub-divisions of India (Departure from normal in %)																	01-Jun to 18-Sep 2019 (mm)			
Sl No	Region	Sub Division	14-Jun-19	28-Jun-19	12-Jul-19	26-Jul-19	09-Aug-19	23-Aug-19	30-Aug-19	06-Sep-19	12-Sep-19	13-Sep-19	14-Sep-19	15-Sep-19	16-Sep-19	17-Sep-19	18-Sep-19	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-62	-34	-4	-6	-3	-10	-13	-16	-12	-12	-12	-11	-11	-10	-10	1446.1	1599.2	-153.1
2		Assam & Meghalaya	-53	-22	-10	0	-6	-12	-15	-16	-15	-14	-13	-13	-12	-12	-13	1453.7	1663.5	-209.8
3		Nag-Man-Miz-Tri	-33	-44	-20	-13	-17	-21	-23	-23	-23	-22	-22	-22	-22	-22	-23	1016.6	1316.4	-299.8
4		Sub Him WB & Sikkim	-51	-19	-15	8	-1	-8	-11	-12	-13	-12	-12	-11	-11	-9	-9	1669.6	1835.7	-166.1
5		Gangetic West Bengal	-54	-57	-47	-51	-42	-29	-27	-28	-27	-26	-27	-27	-27	-28	-28	772.8	1072.6	-299.8
6		Jharkhand	-61	-58	-30	-40	-35	-28	-27	-29	-29	-28	-28	-29	-29	-29	-30	687.9	976.1	-288.2
7		Bihar	-34	-39	9	7	-6	-13	-17	-21	-23	-23	-22	-22	-23	-22	-18	774.5	941.4	-166.9
8	Northwest India	East Uttar Pradesh	-77	-51	26	10	-7	-11	-14	-19	-22	-21	-20	-20	-21	-20	-18	645.9	790.6	-144.7
9		West Uttar Pradesh	-72	-66	-19	-22	-24	-26	-27	-28	-29	-29	-29	-29	-30	-30	-30	484.9	691.1	-206.2
10		Uttarakhand	-47	-49	-41	-36	-31	-24	-26	-23	-23	-23	-22	-22	-23	-23	-23	871.4	1128.1	-256.7
11		Haryana-Chd- Delhi	-85	-56	-58	-28	-32	-31	-35	-36	-40	-40	-41	-41	-42	-42	-42	248.7	426.5	-177.8
12		Punjab	-79	-41	-37	1	-16	0	-4	-1	-7	-7	-7	-7	-8	-8	-8	405.4	442.7	-37.3
13		Himachal Pradesh	-26	-40	-40	-38	-24	-4	-6	-8	-12	-12	-13	-13	-13	-14	-14	626.2	727.2	-101.0
14		Jammu & Kashmir	111	-6	-14	-16	-10	-8	-12	-14	-19	-19	-19	-20	-20	-21	-21	422.0	534.1	-112.1
15	West Rajasthan	-89	-25	-36	-38	-1	11	13	20	16	16	15	15	15	14	14	293.7	257.7	36.0	
16	East Rajasthan	-69	24	36	2	30	42	43	41	41	43	47	49	49	48	48	865.4	584.3	281.1	
17	Central India	Odisha	-32	-31	-17	-28	-9	-4	-4	0	5	4	4	3	3	2	2	1104.7	1085.9	18.8
18		West Madhya Pradesh	-85	-33	31	-6	32	32	37	34	44	48	53	54	54	54	55	1263.4	817.0	446.4
19		East Madhya Pradesh	-72	-60	2	-20	-9	-4	1	2	11	13	13	12	11	12	13	1132.5	1006.0	126.5
20		Gujarat Region	-71	-35	-14	-30	13	19	17	19	23	23	25	25	25	25	24	1093.0	881.2	211.8
21		Saurashtra & Kutch	-22	-33	-53	-55	-31	20	17	34	48	47	46	45	45	44	43	695.4	485.9	209.5
22		Konkan & Goa	-58	-39	22	17	49	37	33	45	51	52	52	53	53	54	54	4228.9	2746.7	1482.2
23		Madhya Maharashtra	-53	-39	18	8	73	59	53	53	56	56	56	56	56	55	55	1055.2	682.1	373.1
24		Marathwada	-64	-41	-30	-35	-15	-25	-30	-18	-18	-18	-18	-18	-19	-19	-18	495.0	604.7	-109.7
25		Vidarbha	-86	-67	-26	-38	2	-4	-4	1	6	7	7	6	6	6	7	957.2	896.5	60.7
26		Chhattisgarh	-70	-33	-8	-24	-1	-3	-3	1	6	6	6	5	5	4	4	1132.6	1084.4	48.2
27	South Peninsula	A & N Island	92	60	21	12	6	23	38	46	39	38	37	39	42	41	42	2100.2	1475.8	624.4
28		Coastal Andhra Pradesh	-67	-33	-37	-18	4	1	-4	3	0	0	1	2	2	2	4	531.0	512.4	18.6
29		Telangana	-46	-42	-32	-33	6	-4	-7	-1	-4	-3	-4	-3	-3	-4	1	698.0	694.3	3.7
30		Rayalaseema	-20	-21	-39	-24	-31	-9	-15	-15	-19	-19	-20	-19	-13	-8	-4	335.0	349.0	-14.0
31		Tamil Nadu & Puduchery	-19	-35	-46	-24	-15	7	2	-1	-1	1	4	5	6	8	10	316.1	288.6	27.5
32		Coastal Karnataka	-38	-35	-19	-11	4	10	12	21	24	24	24	24	25	25	25	3717.3	2985.6	731.7
33		Karnataka (N Interior)	-5	-7	7	0	43	34	27	28	24	24	22	22	21	20	20	511.8	427.0	84.8
34		Karnataka (S Interior)	9	-28	-16	-22	11	21	17	21	22	22	21	20	20	20	20	734.1	613.2	120.9
35		Kerala	-30	-40	-44	-27	-14	0	5	12	14	14	13	13	13	13	13	2195.1	1940.6	254.5
36	Lakshadweep	2	-22	-34	22	11	18	28	29	25	24	24	23	23	22	21	1149.7	951.4	198.3	

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%

- Yesterday, 12 meteorological sub-divisions viz., Arunachal Pradesh, Sub-Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh, East Madhya Pradesh, Konkan & Goa, Marathwada, Vidarbha, Coastal Andhra Pradesh, Telangana, Rayalaseema and Kerala recieved wide spread rainfall (>75% of places). As a result, the cumulative rainfall status (since 01-June-2019) of the country as whole has improved from 4% to 5%.
- The cumulative rainfall status (since 01-June-2019) has improved from deficient to normal in Bihar (-22% to -18%) and East Uttar Pradesh (-20% to -18%) due to the receipt of wide spread rainfall yesterday.

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

East & North East India	-17	Central India	23	Country as a whole	5
North West India	-8	South Peninsula	12		

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 18-September 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)	1 (12)	11 (81)	1 (7)	0 (0)
3	ARUNACHAL PRADESH	0 (0)	0 (0)	6 (33)	9 (63)	0 (0)	1 (4)
4	ASSAM	0 (0)	1 (2)	8 (42)	16 (50)	2 (6)	0 (0)
5	BIHAR	0 (0)	0 (0)	20 (51)	18 (49)	0 (0)	0 (0)
6	CHANDIGARH	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)	0 (0)
7	CHHATTISGARH	0 (0)	0 (0)	5 (18)	16 (59)	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)	0 (0)	1 (26)	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)	0 (0)	12 (35)	18 (59)	3 (7)
13	HARYANA	0 (0)	4 (14)	15 (74)	2 (13)	0 (0)	0 (0)
14	HIMACHAL PRADESH	0 (0)	0 (0)	6 (67)	5 (32)	1 (2)	0 (0)
15	JAMMU & KASHMIR	0 (0)	2 (4)	12 (89)	3 (3)	2 (3)	1 (2)
16	JHARKHAND	0 (0)	0 (0)	14 (63)	5 (18)	0 (0)	0 (0)
17	KARNATAKA	0 (0)	0 (0)	7 (22)	11 (36)	9 (30)	3 (13)
18	KERALA	0 (0)	0 (0)	0 (0)	10 (66)	4 (35)	0 (0)
19	LAKSHADWEEP	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
20	MADHYA PRADESH	0 (0)	0 (0)	2 (3)	17 (36)	17 (37)	15 (25)
21	MAHARASHTRA	0 (0)	0 (0)	8 (23)	11 (33)	10 (26)	7 (18)
22	MANIPUR	0 (0)	4 (37)	4 (61)	1 (2)	0 (0)	0 (0)
23	MEGHALAYA	0 (0)	0 (0)	3 (58)	1 (10)	2 (21)	1 (12)
24	MIZORAM	0 (0)	0 (0)	4 (54)	3 (26)	1 (21)	0 (0)
25	NAGALAND	0 (0)	0 (0)	8 (63)	2 (26)	1 (12)	0 (0)
26	ORISSA	0 (0)	0 (0)	1 (2)	26 (88)	3 (11)	0 (0)
27	PONDICHERY	0 (0)	0 (0)	1 (7)	2 (34)	0 (0)	1 (60)
28	PUNJAB	0 (0)	0 (0)	8 (48)	8 (32)	3 (17)	1 (3)
29	RAJASTHAN	0 (0)	0 (0)	3 (9)	10 (42)	11 (33)	9 (17)
30	SIKKIM	0 (0)	0 (0)	1 (10)	2 (31)	1 (60)	0 (0)
31	TAMIL NADU	0 (0)	1 (5)	4 (13)	13 (47)	11 (25)	3 (11)
32	TELANGANA	0 (0)	0 (0)	4 (12)	25 (83)	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)	8 (56)	4 (41)	1 (4)	0 (0)
35	UTTARAKHAND	0 (0)	3 (2)	42 (56)	28 (40)	2 (2)	0 (0)
36	WEST BENGAL	0 (0)	0 (0)	13 (66)	6 (35)	0 (0)	0 (0)
Grand Total		0 (0)	15 (1)	214 (28)	285 (43)	111 (20)	48 (8)

* value indicates number of districts and value in bracket indicates the percent area of the state

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