

Progress of rainfall since 01-June-2019 in different meteorological sub-divisions of India (Departure from normal in %)																	01-Jun to 24-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	13-Sep-19	19-Sep-19	20-Sep-19	21-Sep-19	22-Sep-19	23-Sep-19	24-Sep-19	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-62	-34	-4	-6	-3	-10	-13	-16	-12	-10	-11	-12	-12	-11	-9	1524.2	1666.5	-142.3
2		Assam & Meghalaya	-53	-22	-10	0	-6	-12	-15	-16	-14	-13	-13	-14	-14	-13	-13	1503.8	1718.9	-215.1
3		Nag-Man-Miz-Tri	-33	-44	-20	-13	-17	-21	-23	-23	-22	-23	-24	-24	-24	-23	-23	1061.9	1374.6	-312.7
4		Sub Him WB & Sikkim	-51	-19	-15	8	-1	-8	-11	-12	-12	-9	-10	-10	-9	-9	-8	1748.8	1899.0	-150.2
5		Gangetic West Bengal	-54	-57	-47	-51	-42	-29	-27	-28	-26	-28	-28	-29	-29	-29	-28	801.8	1121.0	-319.2
6		Jharkhand	-61	-58	-30	-40	-35	-28	-27	-29	-28	-30	-30	-30	-31	-31	-31	703.2	1016.0	-312.8
7		Bihar	-34	-39	9	7	-6	-13	-17	-21	-23	-18	-18	-18	-18	-18	-18	802.3	977.4	-175.1
8	Northwest India	East Uttar Pradesh	-77	-51	26	10	-7	-11	-14	-19	-21	-16	-17	-17	-16	-16	-15	697.3	820.1	-122.8
9		West Uttar Pradesh	-72	-66	-19	-22	-24	-26	-27	-28	-29	-30	-30	-30	-30	-29	-29	508.0	710.6	-202.6
10		Uttarakhand	-47	-49	-41	-36	-31	-24	-26	-23	-23	-23	-23	-23	-23	-23	-23	890.5	1160.7	-270.2
11		Haryana-Chd- Delhi	-85	-56	-58	-28	-32	-31	-35	-36	-40	-42	-42	-42	-42	-43	-43	250.6	439.4	-188.8
12		Punjab	-79	-41	-37	1	-16	0	-4	-1	-7	-8	-8	-9	-9	-9	-10	411.1	457.6	-46.5
13		Himachal Pradesh	-26	-40	-40	-38	-24	-4	-6	-8	-12	-14	-14	-14	-14	-14	-15	638.0	750.5	-112.5
14		Jammu & Kashmir	111	-6	-14	-16	-10	-8	-12	-14	-19	-21	-21	-21	-22	-22	-22	428.6	553.0	-124.4
15	West Rajasthan	-89	-25	-36	-38	-1	11	13	20	16	14	14	13	14	14	13	297.9	262.7	35.2	
16	East Rajasthan	-69	24	36	2	30	42	43	41	43	48	48	48	49	49	49	885.6	596.1	289.5	
17	Central India	Odisha	-32	-31	-17	-28	-9	-4	-4	0	4	1	1	1	0	0	1	1131.8	1124.7	7.1
18		West Madhya Pradesh	-85	-33	31	-6	32	32	37	34	48	55	55	56	57	58	58	1332.2	842.3	489.9
19		East Madhya Pradesh	-72	-60	2	-20	-9	-4	1	2	13	13	13	13	14	14	16	1193.6	1032.0	161.6
20		Gujarat Region	-71	-35	-14	-30	13	19	17	19	23	24	24	25	25	25	25	1129.0	905.5	223.5
21		Saurashtra & Kutch	-22	-33	-53	-55	-31	20	17	34	47	43	43	43	44	43	43	712.1	498.3	213.8
22		Konkan & Goa	-58	-39	22	17	49	37	33	45	52	54	55	54	54	53	53	4298.3	2812.8	1485.5
23		Madhya Maharashtra	-53	-39	18	8	73	59	53	53	56	56	57	56	55	55	55	1110.3	716.8	393.5
24		Marathwada	-64	-41	-30	-35	-15	-25	-30	-18	-18	-17	-14	-13	-14	-14	-13	555.4	640.3	-84.9
25		Vidarbha	-86	-67	-26	-38	2	-4	-4	1	7	7	8	8	8	8	8	1000.9	923.1	77.8
26		Chhattisgarh	-70	-33	-8	-24	-1	-3	-3	1	6	4	4	4	4	3	3	1156.1	1119.4	36.7
27	South Peninsula	A & N Island	92	60	21	12	6	23	38	46	38	47	49	50	50	50	49	2320.9	1552.5	768.4
28		Coastal Andhra Pradesh	-67	-33	-37	-18	4	1	-4	3	0	5	6	5	5	5	5	579.4	551.4	28.0
29		Telangana	-46	-42	-32	-33	6	-4	-7	-1	-3	1	1	1	1	1	2	743.7	732.7	11.0
30		Rayalaseema	-20	-21	-39	-24	-31	-9	-15	-15	-19	2	8	6	9	9	12	429.0	382.6	46.4
31		Tamil Nadu & Puduchery	-19	-35	-46	-24	-15	7	2	-1	1	11	11	10	10	12	17	367.6	313.9	53.7
32		Coastal Karnataka	-38	-35	-19	-11	4	10	12	21	24	25	25	24	24	24	23	3751.7	3039.1	712.6
33		Karnataka (N Interior)	-5	-7	7	0	43	34	27	28	24	21	23	21	20	18	21	560.5	463.2	97.3
34		Karnataka (S Interior)	9	-28	-16	-22	11	21	17	21	22	20	19	18	18	19	23	796.7	648.8	147.9
35		Kerala	-30	-40	-44	-27	-14	0	5	12	14	14	13	13	13	13	13	2244.4	1992.0	252.4
36	Lakshadweep	2	-22	-34	22	11	18	28	29	24	21	21	20	20	19	19	1169.3	981.4	187.9	

**LEGEND**

<span style="background-color: #0070C0; color: white; padding: 2px;"> </span>	Large Excess: +60% and above
<span style="background-color: #00B0F0; color: white; padding: 2px;"> </span>	Excess: +20% to +59%
<span style="background-color: #008000; color: white; padding: 2px;"> </span>	Normal: +19% to -19%
<span style="background-color: #D9534F; color: white; padding: 2px;"> </span>	Deficient: -20% to -59%
<span style="background-color: #E69A00; color: white; padding: 2px;"> </span>	Large Deficient: -60% to -99%
<span style="background-color: #FFD700; color: white; padding: 2px;"> </span>	No Rain: -100%

- Yesterday, 16 meteorological sub-divisions viz., Arunachal Pradesh, Assam & Meghalaya, Sub-Himalayan West Bengal & Sikkim, NMMT (Nagaland-Manipur-Mizoram-Tripura), Gangetic West Bengal, East Uttar Pradesh, Odisha, West Madhya Pradesh, East Madhya Pradesh, Madhya Maharashtra, Rayalaseema, Telangana, Tamil Nadu, North Interior Karnataka, South Interior Karnataka and Kerala received wide spread rainfall (>75% places).
- The cumulative rainfall status (Since 01-June-2019) has become normal to excess in North Interior Karnataka (18% to 21%) and South Interior Karnataka (19% to 23%) 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	24	<b>Country as a whole</b>	<b>5</b>
North West India	-8	South Peninsula	15		

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 24-September 2019**

SI No	State/UT	NR	LD	D	N	E	LE
1	ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	0 (0)	1 (25)	1 (49)	1 (26)
2	ANDHRA PRADESH	0 (0)	0 (0)	0 (0)	11 (83)	2 (17)	0 (0)
3	ARUNACHAL PRADESH	0 (0)	0 (0)	5 (27)	10 (70)	0 (0)	1 (4)
4	ASSAM	0 (0)	1 (2)	6 (32)	18 (60)	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)	6 (20)	15 (57)	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)	0 (0)	2 (101)	0 (0)
10	DELHI	0 (0)	0 (0)	9 (100)	0 (0)	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)	11 (33)	19 (61)	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)	6 (34)	0 (0)	0 (0)
15	JAMMU & KASHMIR	0 (0)	2 (4)	12 (89)	3 (3)	2 (3)	1 (2)
16	JHARKHAND	0 (0)	0 (0)	15 (67)	4 (14)	0 (0)	0 (0)
17	KARNATAKA	0 (0)	0 (0)	2 (9)	15 (46)	11 (36)	2 (10)
18	KERALA	0 (0)	0 (0)	0 (0)	10 (66)	4 (35)	0 (0)
19	LAKSHADWEEP	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
20	MADHYA PRADESH	0 (0)	0 (0)	1 (2)	17 (36)	15 (34)	18 (30)
21	MAHARASHTRA	0 (0)	0 (0)	6 (20)	13 (37)	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)	7 (53)	3 (36)	1 (12)	0 (0)
26	ORISSA	0 (0)	0 (0)	2 (5)	26 (89)	2 (7)	0 (0)
27	PONDICHERY	0 (0)	0 (0)	1 (7)	2 (34)	1 (60)	0 (0)
28	PUNJAB	0 (0)	0 (0)	8 (48)	8 (32)	3 (17)	1 (3)
29	RAJASTHAN	0 (0)	0 (0)	3 (9)	9 (39)	12 (36)	9 (17)
30	SIKKIM	0 (0)	0 (0)	1 (10)	2 (31)	1 (60)	0 (0)
31	TAMIL NADU	0 (0)	0 (0)	2 (7)	15 (54)	14 (34)	1 (5)
32	TELANGANA	0 (0)	0 (0)	4 (12)	24 (82)	3 (7)	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)	38 (51)	30 (42)	4 (6)	0 (0)
36	WEST BENGAL	0 (0)	0 (0)	14 (72)	5 (29)	0 (0)	0 (0)
<b>Grand Total</b>		<b>0 (0)</b>	<b>14 (1)</b>	<b>199 (26)</b>	<b>293 (44)</b>	<b>120 (21)</b>	<b>47 (8)</b>

\* 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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