

Progress of rainfall since 01-June-2019 in different meteorological sub-divisions of India (Departure from normal in %)																	01-Jun to 08-Sep 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	06-Sep-19	07-Sep-19	08-Sep-19	ACT	NOR	Def/Surp
1	East & Northeast India	Arunachal Pradesh	-84	-62	-41	-34	-41	-4	-7	-6	1	-3	-6	-10	-16	-16	-16	1227.3	1461.1	-233.8
2		Assam & Meghalaya	-50	-53	-46	-22	-30	-10	-4	0	-3	-6	-10	-12	-16	-16	-16	1307.9	1550.5	-242.6
3		Nag-Man-Miz-Tri	-39	-33	-37	-44	-39	-20	-14	-13	-17	-17	-18	-21	-23	-24	-24	928.6	1220.1	-291.5
4		Sub Him WB & Sikkim	-68	-51	-35	-19	-34	-15	-5	8	1	-1	-3	-8	-12	-13	-13	1488.3	1701.8	-213.5
5		Gangetic West Bengal	-35	-54	-60	-57	-52	-47	-52	-51	-48	-42	-37	-29	-28	-28	-27	718.7	983.7	-265.0
6		Jharkhand	-25	-61	-69	-58	-44	-30	-40	-40	-38	-35	-33	-28	-29	-29	-29	638.0	892.7	-254.7
7		Bihar	-29	-34	-55	-39	-49	9	6	7	-3	-6	-10	-13	-21	-22	-23	669.5	864.3	-194.8
8	Northwest India	East Uttar Pradesh	-64	-77	-81	-51	-60	26	8	10	-2	-7	-14	-11	-19	-20	-20	571.3	715.1	-143.8
9		West Uttar Pradesh	-68	-72	-73	-66	-58	-19	-17	-22	-26	-24	-27	-26	-28	-28	-28	455.6	631.4	-175.8
10		Uttarakhand	-15	-47	-56	-49	-50	-41	-35	-36	-37	-31	-29	-24	-23	-22	-22	823.8	1055.2	-231.4
11		Haryana-Chd- Delhi	-84	-85	-37	-56	-55	-58	-26	-28	-30	-32	-33	-31	-36	-37	-37	247.6	395.7	-148.1
12		Punjab	-58	-79	-28	-41	-52	-37	15	1	0	-16	-16	0	-1	-2	-3	403.2	416.8	-13.6
13		Himachal Pradesh	-17	-26	-35	-40	-43	-40	-35	-38	-26	-24	-23	-4	-8	-9	-9	618.0	682.9	-64.9
14		Jammu & Kashmir	114	111	47	-6	-4	-14	-20	-16	-2	-10	-11	-8	-14	-15	-15	419.0	495.0	-76.0
15	West Rajasthan	-89	-89	-29	-25	-28	-36	-47	-38	-9	-1	2	11	20	19	20	293.1	244.9	48.2	
16	East Rajasthan	-93	-69	55	24	33	36	2	2	21	30	48	42	41	40	41	780.3	555.0	225.3	
17	Central India	Odisha	20	-32	-24	-31	-17	-17	-26	-28	-22	-9	-3	-4	0	3	5	1050.5	999.4	51.1
18		West Madhya Pradesh	-92	-85	-45	-33	28	31	1	-6	16	32	40	32	34	34	34	1025.4	762.7	262.7
19		East Madhya Pradesh	-98	-72	-68	-60	-13	2	-20	-20	-19	-9	-3	-4	2	3	4	965.4	928.0	37.4
20		Gujarat Region	-100	-71	-46	-35	-14	-14	-31	-30	-9	13	24	19	19	17	17	978.8	836.2	142.6
21		Saurashtra & Kutch	-100	-22	-18	-33	-45	-53	-64	-55	-29	-31	23	20	34	34	39	630.2	454.8	175.4
22		Konkan & Goa	-93	-58	-55	-39	5	22	14	17	29	49	42	37	45	46	50	3957.9	2643.7	1314.2
23		Madhya Maharashtra	-95	-53	-66	-39	-11	18	4	8	37	73	68	59	53	53	54	978.7	635.1	343.6
24	Marathwada	-63	-64	-77	-41	-34	-30	-36	-35	-25	-15	-21	-25	-18	-18	-18	453.0	554.1	-101.1	
25	Vidarbha	-83	-86	-86	-67	-22	-26	-38	-38	-9	2	1	-4	1	3	4	883.6	850.5	33.1	
26	Chhattisgarh	-43	-70	-42	-33	-13	-8	-21	-24	-12	-1	-1	-3	1	2	5	1063.6	1008.2	55.4	
27	South Peninsula	A & N Island	-47	92	83	60	42	21	16	12	8	6	20	23	46	45	43	1905.7	1333.1	572.6
28		Coastal Andhra Pradesh	-43	-67	-54	-33	-36	-37	-26	-18	-4	4	-3	1	3	2	2	472.4	462.9	9.5
29		Telangana	-26	-46	-48	-42	-35	-32	-38	-33	-10	6	-3	-4	-1	-2	-2	629.1	643.7	-14.6
30		Rayalaseema	9	-20	-37	-21	-27	-39	-29	-24	-27	-31	-35	-9	-15	-16	-17	251.7	302.5	-50.8
31		Tamil Nadu & Puduchery	-4	-19	-36	-35	-44	-46	-30	-24	-32	-15	-15	7	-1	-2	-3	242.6	249.0	-6.4
32		Coastal Karnataka	-76	-38	-44	-35	-30	-19	-22	-11	-12	4	12	10	21	21	23	3547.4	2892.8	654.6
33		Karnataka (N Interior)	17	-5	-33	-7	6	7	6	0	6	43	39	34	28	28	29	493.0	382.0	111.0
34	Karnataka (S Interior)	50	9	-25	-28	-25	-16	-23	-22	-27	11	20	21	21	22	23	696.9	566.9	130.0	
35	Kerala	-60	-30	-39	-40	-47	-44	-42	-27	-33	-14	1	0	12	13	13	2095.4	1857.2	238.2	
36	Lakshadweep	-49	2	-10	-22	-33	-34	9	22	14	11	18	18	29	28	27	1129.7	887.1	242.6	

**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%

- During the last two days, wide spread (> 75% places) rainfall occurred in majority of the meteorological sub-divisions in Central India and Western Sub-divisions of Peninsular India. As a result, the cumulative seasonal rainfall status of the country as a whole has improved from 1% to 2%.
- As on 08-Sep-19, the cumulative rainfall status (since 01-Jun-19) is deficient in 8, normal in 17 and excess in 11, out of the total 36 sub-divisions.

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

East & North East India	-20	Central India	19	<b>Country as a whole</b>	<b>2</b>
North West India	-7	South Peninsula	11		

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 08-September 2019**

Sl No	State/UT	NR	LD	D	N	E	LE
1	ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	0 (0)	2 (25)	0 (0)	1 (75)
2	ANDHRA PRADESH	0 (0)	0 (0)	2 (20)	10 (72)	1 (8)	0 (0)
3	ARUNACHAL PRADESH	0 (0)	0 (0)	8 (45)	7 (51)	0 (0)	1 (4)
4	ASSAM	0 (0)	1 (2)	10 (47)	14 (45)	2 (6)	0 (0)
5	BIHAR	0 (0)	1 (2)	21 (55)	16 (43)	0 (0)	0 (0)
6	CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
7	CHHATTISGARH	0 (0)	0 (0)	5 (18)	15 (55)	5 (17)	2 (10)
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 (74)	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 (100)	0 (0)
12	GUJARAT	0 (0)	0 (0)	1 (2)	16 (36)	13 (56)	3 (6)
13	HARYANA	0 (0)	2 (6)	14 (68)	5 (26)	0 (0)	0 (0)
14	HIMACHAL PRADESH	0 (0)	0 (0)	5 (64)	6 (26)	1 (10)	0 (0)
15	JAMMU & KASHMIR	0 (0)	2 (4)	10 (79)	6 (12)	3 (3)	1 (2)
16	JHARKHAND	0 (0)	0 (0)	13 (59)	10 (37)	1 (4)	0 (0)
17	KARNATAKA	0 (0)	0 (0)	4 (14)	12 (36)	10 (35)	4 (15)
18	KERALA	0 (0)	0 (0)	0 (0)	11 (73)	3 (27)	0 (0)
19	LAKSHADWEEP	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
20	MADHYA PRADESH	0 (0)	0 (0)	3 (6)	19 (41)	25 (48)	4 (5)
21	MAHARASHTRA	0 (0)	0 (0)	8 (23)	13 (40)	7 (16)	8 (21)
22	MANIPUR	0 (0)	6 (61)	2 (36)	1 (3)	0 (0)	0 (0)
23	MEGHALAYA	0 (0)	0 (0)	4 (67)	2 (20)	0 (0)	1 (13)
24	MIZORAM	0 (0)	0 (0)	2 (19)	6 (62)	1 (19)	0 (0)
25	NAGALAND	0 (0)	1 (4)	9 (84)	0 (0)	1 (12)	0 (0)
26	ORISSA	0 (0)	0 (0)	2 (4)	23 (82)	5 (14)	0 (0)
27	PONDICHERRY	0 (0)	0 (0)	3 (42)	2 (4)	1 (54)	0 (0)
28	PUNJAB	0 (0)	0 (0)	5 (35)	10 (38)	4 (24)	1 (3)
29	RAJASTHAN	0 (0)	0 (0)	3 (9)	10 (40)	15 (40)	5 (11)
30	SIKKIM	0 (0)	0 (0)	1 (10)	2 (30)	1 (60)	0 (0)
31	TAMIL NADU	0 (0)	1 (5)	10 (33)	14 (45)	5 (11)	2 (6)
32	TELANGANA	0 (0)	0 (0)	5 (19)	24 (75)	2 (6)	0 (0)
33	TRIPURA	0 (0)	0 (0)	1 (30)	3 (70)	0 (0)	0 (0)
34	UTTAR PRADESH	0 (0)	3 (2)	39 (50)	31 (46)	2 (2)	0 (0)
35	UTTARAKHAND	0 (0)	0 (0)	7 (50)	5 (46)	1 (4)	0 (0)
36	WEST BENGAL	0 (0)	0 (0)	13 (66)	6 (34)	0 (0)	0 (0)
<b>Grand Total</b>		<b>0 (0)</b>	<b>17 (1)</b>	<b>215 (29)</b>	<b>307 (44)</b>	<b>113 (20)</b>	<b>34 (6)</b>

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

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