

Progress of rainfall since 01-Jun-2020 in different meteorological sub-divisions of India (Departure from normal in %)											01-Jun-2020 to 16-Sep-2020 (mm)			
Sl No	Region	Sub Division	01-Jun-20	15-Jun-20	30-Jun-20	15-Jul-20	30-Jul-20	16-Aug-20	30-Aug-20	14-Sep-20	16-Sep-20	ACT	NOR	Def/ Surp
1	East & Northeast Inc	Arunachal Pradesh	-20	-5	7	10	13	10	6	5	6	1665.1	1575.6	89.5
2		Assam & Meghalaya	4	-3	28	29	25	16	10	11	12	1835.3	1640.1	195.2
3		Nag-Man-Miz-Tri	-20	-29	-35	-28	-29	-28	-32	-33	-33	866.5	1295.1	-428.6
4		Sub Him WB & Sikkim	44	12	46	46	40	34	24	26	29	2344.6	1812.2	532.4
5		Gangetic West Bengal	90	10	10	-4	-4	-10	-1	-7	-8	972.0	1059.1	-87.1
6		Jharkhand	444	-10	1	-4	-13	-14	-8	-14	-15	812.0	959.1	-147.1
7		Bihar	0	25	82	50	46	34	19	14	14	1060.4	927.5	132.9
8	Northwest India	East Uttar Pradesh	0	14	85	45	20	12	0	-11	-12	688.6	781.2	-92.6
9		West Uttar Pradesh	433	-33	-32	-33	-28	-26	-24	-33	-35	445.5	681.6	-236.1
10		Uttarakhand	595	-8	-18	-12	-13	-11	-10	-17	-18	916.3	1116.7	-200.4
11		Haryana-Chd- Delhi	2120	87	-1	-5	2	-4	-3	-10	-11	376.3	424.0	-47.7
12		Punjab	1533	69	0	10	5	-12	-4	-10	-11	391.3	440.5	-49.2
13		Himachal Pradesh	392	-12	-31	-33	-27	-25	-16	-21	-22	563.4	721.8	-158.4
14		Jammu & Kashmir	188	-17	-35	-63	-48	-50	-25	-28	-29	375.1	527.2	-152.1
15	Central India	West Rajasthan	333	92	-4	-16	-15	-5	17	28	27	326.4	256.3	70.1
16		East Rajasthan	125	81	9	-20	-34	-19	1	-2	-3	564.0	580.3	-16.3
17		Odisha	-73	23	15	5	-14	-6	6	0	-1	1059.7	1068.7	-9.0
18		West Madhya Pradesh	-89	184	87	18	-5	-8	20	12	11	895.0	809.0	86.0
19		East Madhya Pradesh	100	201	54	11	-11	-9	6	-2	-4	959.0	994.2	-35.2
20		Gujarat Region	-62	139	-24	-33	-42	-12	18	11	10	961.3	873.0	88.3
21		Saurashtra & Kutch	-83	238	31	107	48	69	144	132	133	1116.0	479.7	636.3
22	South Peninsula	Konkan & Goa	-29	60	3	19	3	20	27	24	24	3389.0	2724.3	664.7
23		Madhya Maharashtra	363	98	48	22	13	28	31	30	29	869.2	672.3	196.9
24		Marathwada	464	82	57	45	44	33	22	18	22	725.7	594.6	131.1
25		Vidarbha	117	63	-1	0	-10	-9	-7	-12	-12	783.3	888.6	-105.3
26		Chhattisgarh	544	49	44	19	-2	1	14	9	8	1152.6	1071.5	81.1
27		A & N Island	-79	50	20	14	3	15	1	-2	-2	1421.2	1449.1	-27.9
28		South Peninsula	Coastal Andhra Pradesh	13	39	14	54	31	29	20	20	24	619.2	500.7
29	Telangana		1100	77	30	40	24	39	44	38	43	962.0	674.7	287.3
30	Rayalaseema		45	6	69	104	121	99	77	87	87	629.9	337.3	292.6
31	Tamil Nadu & Puduchery		-33	-47	14	42	51	51	31	41	38	385.1	279.8	105.3
32	Coastal Karnataka		147	16	-9	-3	-11	2	4	9	10	3270.7	2968.9	301.8
33	Karnataka (N Interior)		350	19	29	33	49	50	45	48	51	624.9	414.2	210.7
34	Karnataka (S Interior)		54	1	1	-7	0	17	10	25	24	743.3	601.8	141.5
35	South Peninsula	Kerala	102	-5	-17	-25	-23	-2	-9	3	4	1992.2	1924.3	67.9
36		Lakshadweep	-40	-33	-20	-10	16	36	19	33	32	1240.4	936.6	303.8

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, widespread rainfall (>75% places) received in 13 sub-divisions viz., Arunachal Pradesh, Assam & Meghalaya, NMMT(Nagaland-Manipur-Mizoram-Tripura), Sub-Himalayan West Bengal & Sikkim, Bihar, Konkan & Goa, Marathwada, Coastal Andhra Pradesh, Rayalaseema, Telangana, Coastal Karnataka, North Interior Karnataka and Kerala.
- The cumulative rainfall status since 01-June-2020 is still deficient in 50 districts in East & Northeast India, 102 districts in Northwest India, 17 districts in Central India and 5 districts in South Peninsular India.

Percentage departure of cumulative rainfall since 01-June-2020 over four homogeneous regions and the country

East & North East India	1%	Central India	14%	Country as a whole	7%
North West India	-15%	South Peninsula	28%		

Prepared by AICRP on Agrometeorology (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 - 16 September 2020

State/UT	NR	LD	D	N	E	LE
ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	1 (0)	1 (75)	1 (25)	0 (0)
ANDHRA PRADESH	0 (0)	0 (0)	1 (4)	2 (12)	5 (37)	5 (47)
ARUNACHAL PRADESH	0 (0)	0 (0)	5 (22)	9 (69)	1 (5)	1 (4)
ASSAM	0 (0)	2 (4)	2 (11)	16 (64)	4 (12)	3 (9)
BIHAR	0 (0)	0 (0)	3 (6)	20 (51)	15 (43)	0 (0)
CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
CHHATTISGARH	0 (0)	0 (0)	2 (8)	21 (74)	3 (12)	1 (7)
DADRA & NAGAR HAVELI	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
DAMAN & DIU	0 (0)	0 (0)	0 (0)	1 (74)	0 (0)	1 (26)
DELHI	0 (0)	1 (1)	3 (39)	5 (60)	0 (0)	0 (0)
GOA	0 (0)	0 (0)	0 (0)	0 (0)	2 (100)	0 (0)
GUJARAT	0 (0)	0 (0)	2 (3)	12 (23)	7 (18)	12 (55)
HARYANA	0 (0)	1 (2)	7 (35)	10 (43)	3 (20)	0 (0)
HIMACHAL PRADESH	0 (0)	1 (26)	6 (54)	5 (20)	0 (0)	0 (0)
JAMMU & KASHMIR	0 (0)	4 (19)	12 (75)	6 (6)	0 (0)	0 (0)
JHARKHAND	0 (0)	0 (0)	11 (44)	13 (56)	0 (0)	0 (0)
KARNATAKA	0 (0)	0 (0)	0 (0)	7 (24)	12 (34)	11 (41)
KERALA	0 (0)	0 (0)	1 (6)	9 (69)	4 (25)	0 (0)
LAKSHADWEEP	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
MADHYA PRADESH	0 (0)	0 (0)	6 (10)	33 (67)	12 (23)	0 (0)
MAHARASHTRA	0 (0)	0 (0)	3 (11)	19 (50)	12 (30)	2 (9)
MANIPUR	0 (0)	2 (32)	5 (45)	1 (20)	1 (2)	0 (0)
MEGHALAYA	0 (0)	0 (0)	1 (18)	3 (50)	1 (12)	2 (20)
MIZORAM	0 (0)	0 (0)	7 (83)	2 (17)	0 (0)	0 (0)
NAGALAND	0 (0)	1 (13)	6 (47)	2 (22)	2 (18)	0 (0)
ORISSA	0 (0)	0 (0)	4 (8)	23 (85)	3 (7)	0 (0)
PONDICHERRY	0 (0)	0 (0)	1 (54)	0 (0)	5 (46)	0 (0)
PUNJAB	0 (0)	0 (0)	8 (42)	8 (40)	3 (16)	1 (3)
RAJASTHAN	0 (0)	0 (0)	5 (9)	16 (39)	12 (52)	0 (0)
SIKKIM	0 (0)	0 (0)	1 (17)	0 (0)	2 (24)	1 (60)
TAMIL NADU	0 (0)	0 (0)	2 (8)	7 (18)	15 (51)	8 (22)
TELANGANA	0 (0)	0 (0)	0 (0)	11 (37)	9 (28)	11 (35)
TRIPURA	0 (0)	0 (0)	1 (30)	3 (70)	0 (0)	0 (0)
UTTAR PRADESH	0 (0)	5 (5)	41 (53)	25 (38)	3 (4)	1 (1)
UTTARAKHAND	0 (0)	0 (0)	8 (58)	4 (37)	0 (0)	1 (4)
WEST BENGAL	0 (0)	0 (0)	2 (13)	15 (75)	2 (12)	0 (0)
Grand Total	0 (0)	17 (2)	157 (20)	311 (44)	140 (23)	61 (12)

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

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