

Progress of rainfall since 01-Jun-2020 in different meteorological sub-divisions of India (Departure from normal in %)											01-Jun-2020 to 13-Sep-2020 (mm)			
Sl No	Region	Sub Division	1-Jun-20	8-Jun-20	15-Jun-20	30-Jun-20	15-Jul-20	30-Jul-20	16-Aug-20	10-Sep-20	13-Sep-20	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-20	30	-5	7	10	13	10	2	4	1583.3	1526.0	57.3
2		Assam & Meghalaya	4	44	-3	28	29	25	16	10	10	1763.7	1606.1	157.6
3		Nag-Man-Miz-Tri	-20	-31	-29	-35	-28	-29	-28	-33	-33	848.7	1267.1	-418.4
4		Sub Him WB & Sikkim	44	15	12	46	46	40	34	24	26	2231.8	1770.9	460.9
5		Gangetic West Bengal	90	11	10	10	-4	-4	-10	-4	-7	966.1	1036.1	-70.0
6		Jharkhand	444	-12	-10	1	-4	-13	-14	-12	-14	809.9	937.8	-127.9
7		Bihar	0	105	25	82	50	46	34	14	14	1026.9	903.8	123.1
8	Northwest India	East Uttar Pradesh	0	114	14	85	45	20	12	-7	-10	682.3	756.4	-74.1
9		West Uttar Pradesh	433	-10	-33	-32	-33	-28	-26	-31	-33	443.8	661.0	-217.2
10		Uttarakhand	595	30	-8	-18	-12	-13	-11	-15	-17	909.9	1093.1	-183.2
11		Haryana-Chd- Delhi	2120	309	87	-1	-5	2	-4	-7	-10	376.1	415.8	-39.7
12		Punjab	1533	433	69	0	10	5	-12	-8	-10	391.3	434.8	-43.5
13		Himachal Pradesh	392	116	-12	-31	-33	-27	-25	-19	-21	563.2	710.0	-146.8
14		Jammu & Kashmir	188	37	-17	-35	-63	-48	-50	-26	-27	375.1	515.7	-140.6
15	Central India	West Rajasthan	333	212	92	-4	-16	-15	-5	30	28	324.7	253.6	71.1
16		East Rajasthan	125	107	81	9	-20	-34	-19	-1	-2	561.6	572.3	-10.7
17		Odisha	-73	20	23	15	5	-14	-6	2	0	1048.0	1047.5	0.5
18		West Madhya Pradesh	-89	378	184	87	18	-5	-8	11	12	881.0	789.0	92.0
19		East Madhya Pradesh	100	393	201	54	11	-11	-9	-1	-2	951.4	967.8	-16.4
20		Gujarat Region	-62	31	139	-24	-33	-42	-12	10	11	954.4	861.5	92.9
21		Saurashtra & Kutch	-83	210	238	31	107	48	69	130	130	1085.9	472.3	613.6
22		Konkan & Goa	-29	143	60	3	19	3	20	23	24	3341.4	2699.2	642.2
23		Madhya Maharashtra	363	167	98	48	22	13	28	29	30	859.4	659.2	200.2
24		Marathwada	464	77	82	57	45	44	33	16	17	676.5	579.8	96.7
25	Vidarbha	117	89	63	-1	0	-10	-9	-12	-12	767.4	872.7	-105.3	
26	South Peninsula	Chhattisgarh	544	34	49	44	19	-2	1	10	9	1148.7	1051.1	97.6
27		A & N Island	-79	75	50	20	14	3	15	-4	-1	1387.7	1405.3	-17.6
28		Coastal Andhra Pradesh	13	-11	39	14	54	31	29	14	16	563.7	487.0	76.7
29		Telangana	1100	54	77	30	40	24	39	33	35	894.5	662.0	232.5
30		Rayalaseema	45	-8	6	69	104	121	99	74	80	581.7	322.8	258.9
31		Tamil Nadu & Puduchery	-33	-41	-47	14	42	51	51	46	42	377.7	266.7	111.0
32		Coastal Karnataka	147	26	16	-9	-3	-11	2	4	9	3198.5	2940.6	257.9
33		Karnataka (N Interior)	350	37	19	29	33	49	50	48	49	595.9	401.1	194.8
34		Karnataka (S Interior)	54	4	1	1	-7	0	17	24	25	731.4	586.7	144.7
35		Kerala	102	25	-5	-17	-25	-23	-2	-3	2	1946.4	1900.9	45.5
36	Lakshadweep	-40	-4	-33	-20	-10	16	36	31	34	1228.9	920.5	308.4	

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%

- Country as a whole a positive departure of 7% recorded since 1 June 2020. The cumulative rainfall status since 01-June-2020 is still deficient in total 164 districts of India.

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

East & North East India	0%	Central India	14%	Country as a whole	7%
North West India	-13%	South Peninsula	25%		

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 - 13 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)	3 (17)	5 (40)	4 (39)
ARUNACHAL PRADESH	0 (0)	0 (0)	4 (16)	10 (75)	1 (5)	1 (4)
ASSAM	0 (0)	2 (4)	2 (11)	16 (64)	4 (12)	3 (9)
BIHAR	0 (0)	0 (0)	3 (6)	22 (59)	13 (36)	0 (0)
CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
CHHATTISGARH	0 (0)	0 (0)	2 (8)	20 (70)	4 (16)	1 (7)
DADRA & NAGAR HAVELI	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
DAMAN & DIU	0 (0)	0 (0)	1 (74)	0 (0)	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)	6 (32)	11 (46)	3 (20)	0 (0)
HIMACHAL PRADESH	0 (0)	1 (26)	5 (47)	6 (27)	0 (0)	0 (0)
JAMMU & KASHMIR	0 (0)	4 (19)	9 (69)	8 (11)	1 (0)	0 (0)
JHARKHAND	0 (0)	0 (0)	10 (41)	14 (59)	0 (0)	0 (0)
KARNATAKA	0 (0)	0 (0)	0 (0)	9 (29)	9 (30)	12 (41)
KERALA	0 (0)	0 (0)	1 (6)	10 (77)	3 (18)	0 (0)
LAKSHADWEEP	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
MADHYA PRADESH	0 (0)	0 (0)	6 (10)	31 (62)	14 (28)	0 (0)
MAHARASHTRA	0 (0)	0 (0)	3 (11)	19 (49)	12 (31)	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)	5 (37)	3 (32)	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)	17 (40)	11 (51)	0 (0)
SIKKIM	0 (0)	0 (0)	0 (0)	1 (17)	2 (24)	1 (60)
TAMIL NADU	0 (0)	0 (0)	2 (6)	7 (21)	15 (51)	8 (22)
TELANGANA	0 (0)	0 (0)	0 (0)	12 (40)	9 (30)	10 (30)
TRIPURA	0 (0)	0 (0)	1 (30)	3 (70)	0 (0)	0 (0)
UTTAR PRADESH	0 (0)	4 (4)	40 (51)	26 (39)	4 (5)	1 (1)
UTTARAKHAND	0 (0)	0 (0)	8 (58)	4 (37)	0 (0)	1 (4)
WEST BENGAL	0 (0)	0 (0)	2 (13)	16 (80)	1 (8)	0 (0)
Grand Total	0 (0)	16 (2)	148 (19)	325 (45)	137 (23)	60 (11)

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

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