

Progress of rainfall since 01-Jun-2020 in different meteorological sub-divisions of India (Departure from normal in %)											01-Jun-2020 to 21-Sep-2020 (mm)			
Sl No	Region	Sub Division	01-Jun-20	08-Jun-20	29-Jun-20	15-Jul-20	30-Jul-20	16-Aug-20	30-Aug-20	20-Sep-20	21-Sep-20	ACT	NOR	Def/ Surp
1	East & Northeast Inc	Arunachal Pradesh	-20	30	8	-5	13	10	5	6	5	1724.4	1634.7	89.7
2		Assam & Meghalaya	4	44	31	-3	25	16	10	12	12	1894.2	1690.1	204.1
3		Nag-Man-Miz-Tri	-20	-31	-34	-29	-29	-28	-32	-34	-34	885.4	1342.6	-457.2
4		Sub Him WB & Sikkim	44	15	53	12	40	34	23	29	29	2406.9	1866.2	540.7
5		Gangetic West Bengal	90	11	14	10	-4	-10	0	-8	-8	1007.2	1093.4	-86.2
6		Jharkhand	444	-12	5	-10	-13	-14	-7	-16	-15	842.0	992.1	-150.1
7		Bihar	0	105	91	25	46	34	20	14	14	1090.4	958.8	131.6
8	Northwest India	East Uttar Pradesh	0	114	92	14	20	12	2	-13	-14	695.2	806.2	-111.0
9		West Uttar Pradesh	433	-10	-29	-33	-28	-26	-24	-36	-36	445.6	700.3	-254.7
10		Uttarakhand	595	30	-17	-8	-13	-11	-9	-19	-19	921.2	1143.0	-221.8
11		Haryana-Chd- Delhi	2120	309	1	87	2	-4	-2	-12	-13	376.9	432.2	-55.3
12		Punjab	1533	433	10	69	5	-12	-4	-12	-12	391.3	447.0	-55.7
13		Himachal Pradesh	392	116	-28	-12	-27	-25	-17	-23	-24	563.6	737.8	-174.2
14		Jammu & Kashmir	188	37	-33	-17	-48	-50	-27	-30	-31	375.1	539.9	-164.8
15	Central India	West Rajasthan	333	212	3	92	-15	-5	6	27	27	329.1	259.8	69.3
16		East Rajasthan	125	107	10	81	-34	-19	-2	-3	-2	575.8	589.5	-13.7
17		Odisha	-73	20	16	23	-14	-6	7	-2	-1	1098.6	1105.0	-6.4
18		West Madhya Pradesh	-89	378	90	184	-5	-8	21	11	11	918.1	830.0	88.1
19		East Madhya Pradesh	100	393	56	201	-11	-9	8	-5	-5	975.1	1021.1	-46.0
20		Gujarat Region	-62	31	-22	139	-42	-12	14	11	11	994.9	893.8	101.1
21		Saurashtra & Kutch	-83	210	36	238	48	69	130	129	131	1136.3	491.9	644.4
22	South Peninsula	Konkan & Goa	-29	143	4	60	3	20	27	25	25	3479.5	2778.8	700.7
23		Madhya Maharashtra	363	167	47	98	13	28	31	32	32	921.3	698.1	223.2
24		Marathwada	464	77	53	82	44	33	24	28	29	804.7	622.4	182.3
25		Vidarbha	117	89	-2	63	-10	-9	-6	-11	-11	813.5	910.7	-97.2
26		Chhattisgarh	544	34	49	49	-2	1	15	7	7	1182.0	1101.1	80.9
27		A & N Island	-79	75	16	50	3	15	0	3	3	1562.7	1521.8	40.9
28		South Peninsula	Coastal Andhra Pradesh	13	-11	9	39	31	29	21	23	24	660.6	533.3
29	Telangana		1100	54	29	77	24	39	45	44	44	1020.6	707.8	312.8
30	Rayalaseema		45	-8	35	6	121	99	72	90	88	691.2	367.1	324.1
31	Tamil Nadu & Puduchery		-33	-41	2	-47	51	51	31	32	32	396.9	301.7	95.2
32	Coastal Karnataka		147	26	-8	16	-11	2	5	15	18	3551.0	3011.1	539.9
33	Karnataka (N Interior)		350	37	30	19	49	50	46	50	52	674.2	444.8	229.4
34	Karnataka (S Interior)		54	4	-2	1	0	17	10	23	24	781.2	631.5	149.7
35	South Peninsula	Kerala	102	25	-20	-5	-23	-2	-9	9	10	2166.6	1964.3	202.3
36		Lakshadweep	-40	-4	-17	-33	16	36	21	35	35	1304.9	965.3	339.6

**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%

- Yesterday, widespread rainfall (>75% places) received in 14 sub-divisions viz., Sub-Himalayan West Bengal & Sikkim, Odisha, Gujarat, Saurashtra & Kutch, Konkan & Goa, Marathwada, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh, Telangana, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Kerala.
- The cumulative rainfall status since 01-June-2020 is still deficient in 48 districts of East & Northeast India, 109 districts in Northwest India, 17 districts in Central India and 4 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%	<b>Country as a whole</b>	7%
North West India	-16%	South Peninsula	30%		

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 - 21 September 2020**

State/UT	NR	LD	D	N	E	LE
ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	0 (0)	2 (75)	1 (25)	0 (0)
ANDHRA PRADESH	0 (0)	0 (0)	1 (4)	2 (12)	6 (45)	4 (39)
ARUNACHAL PRADESH	0 (0)	1 (2)	4 (20)	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)	21 (54)	14 (40)	0 (0)
CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
CHHATTISGARH	0 (0)	0 (0)	2 (8)	22 (78)	2 (8)	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)	5 (64)	3 (35)	0 (0)	0 (0)
GOA	0 (0)	0 (0)	0 (0)	0 (0)	2 (100)	0 (0)
GUJARAT	0 (0)	0 (0)	2 (3)	13 (24)	6 (17)	12 (55)
HARYANA	0 (0)	1 (2)	9 (48)	8 (30)	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)	10 (42)	13 (57)	1 (2)	0 (0)
KARNATAKA	0 (0)	0 (0)	0 (0)	6 (19)	16 (49)	8 (32)
KERALA	0 (0)	0 (0)	0 (0)	9 (70)	5 (30)	0 (0)
LAKSHADWEEP	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
MADHYA PRADESH	0 (0)	0 (0)	6 (10)	32 (66)	13 (24)	0 (0)
MAHARASHTRA	0 (0)	0 (0)	3 (11)	17 (44)	14 (36)	2 (9)
MANIPUR	0 (0)	1 (14)	6 (63)	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 (50)	2 (19)	2 (18)	0 (0)
ORISSA	0 (0)	0 (0)	4 (8)	24 (86)	2 (5)	0 (0)
PONDICHERRY	0 (0)	0 (0)	1 (54)	0 (0)	5 (46)	0 (0)
PUNJAB	0 (0)	0 (0)	9 (46)	8 (39)	2 (13)	1 (3)
RAJASTHAN	0 (0)	0 (0)	7 (12)	14 (36)	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)	10 (27)	12 (41)	8 (23)
TELANGANA	0 (0)	0 (0)	0 (0)	7 (24)	12 (38)	12 (38)
TRIPURA	0 (0)	0 (0)	1 (30)	3 (70)	0 (0)	0 (0)
UTTAR PRADESH	0 (0)	7 (7)	39 (50)	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)
<b>Grand Total</b>	<b>0 (0)</b>	<b>19 (2)</b>	<b>159 (20)</b>	<b>305 (42)</b>	<b>145 (24)</b>	<b>58 (11)</b>

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

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