

Progress of rainfall since 01-Jun-2020 in different meteorological sub-divisions of India (Departure from normal in %)											01-Jun-2020 to 16-Aug-2020 (mm)			
Sl No	Region	Sub Division	01-Jun-20	08-Jun-20	15-Jun-20	30-Jun-20	15-Jul-20	30-Jul-20	05-Aug-20	13-Aug-20	16-Aug-20	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-20	30	-5	7	10	13	8	11	10	1322.8	1197.8	125.0
2		Assam & Meghalaya	4	44	-3	28	29	25	20	17	16	1468.7	1263.6	205.1
3		Nag-Man-Miz-Tri	-20	-31	-29	-35	-28	-29	-29	-29	-29	703.6	976.3	-272.7
4		Sub Him WB & Sikkim	44	15	12	46	46	40	37	37	34	1806.4	1352.6	453.8
5		Gangetic West Bengal	90	11	10	10	-4	-4	-7	-10	-10	684.8	763.5	-78.7
6		Jharkhand	444	-12	-10	1	-4	-13	-13	-14	-14	589.9	685.6	-95.7
7		Bihar	0	105	25	82	50	46	41	39	34	888.8	664.9	223.9
8	Northwest India	East Uttar Pradesh	0	114	14	85	45	20	15	14	12	594.5	528.9	65.6
9		West Uttar Pradesh	433	-10	-33	-32	-33	-28	-29	-26	-26	342.5	463.7	-121.2
10		Uttarakhand	595	30	-8	-18	-12	-13	-15	-12	-11	720.0	806.6	-86.6
11		Haryana-Chd- Delhi	2120	309	87	-1	-5	2	-6	-2	-4	287.3	297.8	-10.5
12		Punjab	1533	433	69	0	10	5	-5	-9	-12	287.6	325.4	-37.8
13		Himachal Pradesh	392	116	-12	-31	-33	-27	-33	-27	-25	398.7	531.6	-132.9
14		Jammu & Kashmir	188	37	-17	-35	-63	-48	-51	-50	-50	194.2	386.5	-192.3
15	Central India	West Rajasthan	333	212	92	-4	-16	-15	-15	-9	-5	180.4	189.5	-9.1
16		East Rajasthan	125	107	81	9	-20	-34	-33	-23	-19	335.2	411.9	-76.7
17		Odisha	-73	20	23	15	5	-14	-11	-14	-6	714.7	761.8	-47.1
18		West Madhya Pradesh	-89	378	184	87	18	-5	-11	-9	-8	516.9	559.2	-42.3
19		East Madhya Pradesh	100	393	201	54	11	-11	-16	-9	-9	622.7	687.1	-64.4
20		Gujarat Region	-62	31	139	-24	-33	-42	-46	-25	-12	575.3	652.0	-76.7
21		Saurashtra & Kutch	-83	210	238	31	107	48	42	56	69	634.9	376.1	258.8
22		Konkan & Goa	-29	143	60	3	19	3	9	16	20	2694.0	2237.5	456.5
23		Madhya Maharashtra	363	167	98	48	22	13	12	17	28	657.8	515.9	141.9
24		Marathwada	464	77	82	57	45	44	40	32	33	547.2	411.2	136.0
25		Vidarbha	117	89	63	-1	0	-10	-14	-11	-9	590.3	649.6	-59.3
26	Chhattisgarh	544	34	49	44	19	-2	-5	-3	1	782.0	773.2	8.8	
27	South Peninsula	A & N Island	-79	75	50	20	14	3	20	17	15	1176.8	1026.1	150.7
28		Coastal Andhra Pradesh	13	-11	39	14	54	31	29	26	29	451.0	349.3	101.7
29		Telangana	1100	54	77	30	40	24	18	21	39	680.0	489.7	190.3
30		Rayalaseema	45	-8	6	69	104	121	126	106	99	428.7	215.9	212.8
31		Tamil Nadu & Puduchery	-33	-41	-47	14	42	51	53	58	51	256.9	170.4	86.5
32		Coastal Karnataka	147	26	16	-9	-3	-11	-5	4	2	2538.2	2487.1	51.1
33		Karnataka (N Interior)	350	37	19	29	33	49	47	45	50	448.9	299.0	149.9
34		Karnataka (S Interior)	54	4	1	1	-7	0	7	19	17	536.5	460.4	76.1
35		Kerala	102	25	-5	-17	-25	-23	-15	0	-2	1580.2	1617.2	-37.0
36	Lakshadweep	-40	-4	-33	-20	-10	16	29	39	36	999.5	733.0	266.5	

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 19 out of 36 sub-divisions in India.
- Due to the wide spread rainfall over Central India and South Peninsular India during last 3 days, the rainfall status of the country as a whole has improved from +2% to +4%.
- The cumulative rainfall status since 01-June-2020 has improved from excess to large excess in Sourashtra & Kutch (+56% to +69%), normal to excess in Konkan & Goa (+16% to +20%), Madhya Maharashtra (+17% to +28%) and deficient to normal in East Rajasthan (-23% to -19%) and Gujarat (-25% to -12%).

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

East & North East India	7%	Central India	5%	Country as a whole	4%
North West India	-18%	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 - 16 August 2020

State/UT	NR	LD	D	N	E	LE
ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	0 (0)	1 (0)	2 (100)	0 (0)
ANDHRA PRADESH	0 (0)	0 (0)	1 (4)	2 (12)	4 (30)	6 (55)
ARUNACHAL PRADESH	0 (0)	0 (0)	5 (22)	7 (60)	3 (14)	1 (4)
ASSAM	0 (0)	1 (2)	2 (7)	13 (55)	8 (28)	3 (9)
BIHAR	0 (0)	0 (0)	1 (1)	13 (36)	15 (37)	9 (26)
CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
CHHATTISGARH	0 (0)	0 (0)	4 (13)	19 (69)	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)	1 (74)	0 (0)	0 (0)	1 (26)
DELHI	0 (0)	1 (1)	4 (55)	3 (39)	1 (4)	0 (0)
GOA	0 (0)	0 (0)	0 (0)	0 (0)	2 (100)	0 (0)
GUJARAT	0 (0)	0 (0)	6 (10)	15 (35)	5 (15)	7 (40)
HARYANA	0 (0)	1 (2)	5 (26)	10 (48)	3 (13)	2 (11)
HIMACHAL PRADESH	0 (0)	2 (37)	5 (43)	5 (20)	0 (0)	0 (0)
JAMMU & KASHMIR	0 (0)	9 (81)	13 (19)	0 (0)	0 (0)	0 (0)
JHARKHAND	0 (0)	0 (0)	8 (33)	14 (56)	2 (11)	0 (0)
KARNATAKA	0 (0)	0 (0)	0 (0)	9 (29)	7 (27)	14 (44)
KERALA	0 (0)	0 (0)	2 (13)	11 (81)	1 (6)	0 (0)
LAKSHADWEEP	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
MADHYA PRADESH	0 (0)	0 (0)	12 (26)	36 (69)	3 (6)	0 (0)
MAHARASHTRA	0 (0)	0 (0)	3 (8)	19 (52)	7 (20)	7 (20)
MANIPUR	0 (0)	1 (14)	6 (63)	1 (20)	1 (2)	0 (0)
MEGHALAYA	0 (0)	0 (0)	0 (0)	4 (67)	0 (0)	3 (33)
MIZORAM	0 (0)	0 (0)	5 (52)	4 (48)	0 (0)	0 (0)
NAGALAND	0 (0)	1 (3)	4 (40)	5 (50)	1 (7)	0 (0)
ORISSA	0 (0)	0 (0)	5 (16)	24 (80)	1 (4)	0 (0)
PONDICHERRY	0 (0)	0 (0)	0 (0)	1 (54)	4 (18)	1 (28)
PUNJAB	0 (0)	1 (7)	7 (38)	9 (40)	3 (15)	0 (0)
RAJASTHAN	0 (0)	0 (0)	17 (44)	14 (46)	2 (10)	0 (0)
SIKKIM	0 (0)	0 (0)	0 (0)	2 (30)	1 (10)	1 (60)
TAMIL NADU	0 (0)	0 (0)	0 (0)	9 (26)	8 (30)	15 (44)
TELANGANA	0 (0)	0 (0)	1 (3)	10 (31)	8 (28)	12 (38)
TRIPURA	0 (0)	0 (0)	1 (30)	3 (70)	0 (0)	0 (0)
UTTAR PRADESH	0 (0)	2 (1)	25 (32)	31 (46)	13 (16)	4 (5)
UTTARAKHAND	0 (0)	0 (0)	7 (53)	4 (38)	1 (6)	1 (4)
WEST BENGAL	0 (0)	0 (0)	4 (24)	13 (62)	2 (14)	0 (0)
Grand Total	0 (0)	19 (5)	154 (20)	313 (45)	112 (15)	88 (14)

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

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