

Progress of rainfall since 01-Jun-2020 in different meteorological sub-divisions of India (Departure from normal in %)													01-Jun-2020 to 24-Jun 2020 (mm)			
Sl No	Region	Sub Division	01-Jun-20	08-Jun-20	15-Jun-20	16-Jun-20	17-Jun-20	18-Jun-20	19-Jun-20	21-Jun-20	22-Jun-20	23-Jun-20	24-Jun-20	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-20	30	-5	-3	-5	0	-1	-6	-8	-6	-1	375.1	377.9	-2.8
2		Assam & Meghalaya	4	44	-3	-3	-3	5	5	0	-3	-4	-2	389.4	397.0	-7.6
3		Nag-Man-Miz-Tri	-20	-31	-29	-30	-30	-28	-29	-28	-28	-29	-31	220.6	321.5	-100.9
4		Sub Him WB & Sikkim	44	15	12	18	18	19	23	18	16	18	18	443.0	373.9	69.1
5		Gangetic West Bengal	90	11	10	21	23	29	32	25	24	18	14	216.5	189.7	26.8
6		Jharkhand	444	-12	-10	4	23	33	30	27	26	22	15	159.1	138.4	20.7
7		Bihar	0	105	25	45	49	48	62	76	70	68	59	182.1	114.5	67.6
8	Northwest India	East Uttar Pradesh	0	114	14	30	64	60	62	105	106	100	96	132.6	67.6	65.0
9		West Uttar Pradesh	433	-10	-33	-37	-43	-49	-54	-45	-47	-44	-34	30.4	46.2	-15.8
10		Uttarakhand	595	30	-8	-14	-15	-13	-15	-14	-20	-18	-7	113.9	122.1	-8.2
11		Haryana-Chd- Delhi	2120	309	87	69	56	39	27	22	36	28	17	37.8	32.3	5.5
12		Punjab	1533	433	69	52	44	31	21	7	20	13	10	36.6	33.2	3.4
13		Himachal Pradesh	392	116	-12	-18	-23	-27	-30	-27	-30	-34	-23	52.9	68.3	-15.4
14		Jammu & Kashmir	188	37	-17	-24	-31	-36	-38	-36	-38	-41	-31	37.7	54.6	-16.9
15		West Rajasthan	333	212	92	78	64	52	39	16	10	5	7	27.8	26.0	1.8
16		East Rajasthan	125	107	81	61	48	39	27	32	29	28	27	51.7	40.8	10.9
17	Central India	Odisha	-73	20	23	28	35	28	23	36	42	39	33	206.9	156.1	50.8
18		West Madhya Pradesh	-89	378	184	166	162	155	157	144	132	124	125	154.9	68.7	86.2
19		East Madhya Pradesh	100	393	201	194	172	153	141	109	95	99	94	171.9	88.5	83.4
20		Gujarat Region	-62	31	139	105	89	74	64	37	28	20	12	95.6	85.1	10.5
21		Saurashtra & Kutch	-83	210	238	201	168	146	127	96	114	102	90	116.4	61.4	55.0
22		Konkan & Goa	-29	143	60	59	59	65	67	48	43	36	31	643.2	492.4	150.8
23		Madhya Maharashtra	363	167	98	94	101	102	99	78	72	62	55	177.5	114.6	62.9
24		Marathwada	464	77	82	93	84	74	75	67	59	52	46	151.8	103.8	48.0
25		Vidarbha	117	89	63	82	74	55	47	33	26	26	20	136.8	114.1	22.7
26		Chhattisgarh	544	34	49	68	92	93	81	80	104	114	98	251.5	126.9	124.6
27	South Peninsula	A & N Island	-79	75	50	43	45	43	38	30	28	33	27	430.7	338.2	92.5
28		Coastal Andhra Pradesh	13	-11	39	42	37	39	35	29	25	24	21	98.0	80.9	17.1
29		Telangana	1100	54	77	79	84	77	78	63	55	53	47	144.2	97.9	46.3
30		Royalaseema	45	-8	6	2	-2	-3	-5	-6	-5	-5	-1	60.4	61.1	-0.7
31		Tamil Nadu & Puduchery	-33	-41	-47	-48	-49	-47	-48	-49	-46	-45	-42	26.6	45.5	-18.9
32		Coastal Karnataka	147	26	16	13	25	27	25	15	13	11	7	700.5	653.5	47.0
33		Karnataka (N Interior)	350	37	19	13	30	36	34	25	20	18	15	96.7	84.4	12.3
34		Karnataka (S Interior)	54	4	1	-2	1	2	-1	-9	-8	-10	-12	98.8	112.0	-13.2
35		Kerala	102	25	-5	-8	-11	-11	-14	-17	-10	-12	-15	429.1	507.1	-78.0
36	Lakshadweep	-40	-4	-33	-35	-37	-38	-38	-38	-34	-32	-31	190.6	277.3	-86.7	

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%

- The northern limit of South West Monsoon in India has covered entire Gujarat, Madhya Pradesh, Uttar Pradesh, Uttarakhand, Himachal Pradesh, Jammu & Kashmir and further advanced into few regions of Rajasthan, Punjab and Haryana-Chandigarh-Delhi.

- Yesterday, widespread rainfall (>75% places) received in the sub-divisions of Arunachal Pradesh, Assam & Meghalaya, Sub-Himalayan West Bengal & Sikkim, Uttarakhand, Himachal Pradesh, West Madhya Pradesh and Coastal Karnataka.

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

East & North East India	+3%	Central India	+59%	Country as a whole	+22 %
North West India	+11%	South Peninsula	+3%		

The above diagram has been prepared by AICRP-AM, 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 01-24 June 2020

SI No	State/UT	NR	LD	D	N	E	LE
1	ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	0 (0)	2 (75)	0 (0)	1 (25)
2	ANDHRA PRADESH	0 (0)	0 (0)	1 (9)	6 (50)	6 (41)	0 (0)
3	ARUNACHAL PRADESH	0 (0)	1 (2)	6 (40)	5 (39)	3 (15)	1 (4)
4	ASSAM	0 (0)	2 (7)	5 (26)	10 (30)	6 (22)	4 (15)
5	BIHAR	0 (0)	0 (0)	1 (3)	9 (17)	9 (31)	19 (49)
6	CHANDIGARH	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
7	CHHATTISGARH	0 (0)	1 (4)	0 (0)	1 (3)	2 (7)	23 (86)
8	DADRA & NAGAR HAVELI	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
9	DAMAN & DIU	0 (0)	1 (74)	0 (0)	0 (0)	0 (0)	1 (26)
10	DELHI	0 (0)	2 (40)	3 (9)	3 (35)	1 (16)	0 (0)
11	GOA	0 (0)	0 (0)	0 (0)	0 (0)	2 (100)	0 (0)
12	GUJARAT	0 (0)	0 (0)	4 (6)	6 (11)	9 (28)	14 (55)
13	HARYANA	0 (0)	1 (3)	5 (23)	9 (46)	0 (0)	6 (29)
14	HIMACHAL PRADESH	0 (0)	1 (12)	2 (28)	8 (59)	0 (0)	1 (2)
15	JAMMU & KASHMIR	1 (0)	5 (16)	6 (9)	7 (72)	3 (3)	0 (0)
16	JHARKHAND	0 (0)	1 (4)	2 (9)	14 (55)	4 (17)	3 (16)
17	KARNATAKA	0 (0)	0 (0)	7 (18)	17 (57)	6 (25)	0 (0)
18	KERALA	0 (0)	0 (0)	6 (50)	5 (31)	3 (20)	0 (0)
19	LAKSHADWEEP	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)	0 (0)
20	MADHYA PRADESH	0 (0)	0 (0)	2 (3)	2 (4)	6 (11)	41 (81)
21	MAHARASHTRA	0 (0)	0 (0)	2 (6)	11 (19)	17 (53)	6 (21)
22	MANIPUR	0 (0)	2 (16)	5 (65)	1 (16)	1 (2)	0 (0)
23	MEGHALAYA	0 (0)	0 (0)	3 (51)	2 (28)	2 (20)	0 (0)
24	MIZORAM	0 (0)	3 (40)	5 (51)	1 (9)	0 (0)	0 (0)
25	NAGALAND	0 (0)	0 (0)	4 (34)	5 (44)	2 (22)	0 (0)
26	ORISSA	0 (0)	0 (0)	4 (7)	9 (26)	10 (42)	7 (25)
27	PONDICHERRY	0 (0)	0 (0)	1 (28)	1 (54)	2 (4)	2 (14)
28	PUNJAB	0 (0)	3 (15)	4 (24)	6 (30)	3 (15)	4 (16)
29	RAJASTHAN	0 (0)	0 (0)	7 (20)	12 (40)	9 (30)	5 (11)
30	SIKKIM	0 (0)	0 (0)	1 (17)	2 (24)	0 (0)	1 (60)
31	TAMIL NADU	1 (3)	16 (47)	9 (32)	5 (16)	0 (0)	1 (2)
32	TELANGANA	0 (0)	0 (0)	0 (0)	6 (22)	13 (45)	12 (33)
33	TRIPURA	0 (0)	0 (0)	0 (0)	3 (80)	1 (20)	0 (0)
34	UTTAR PRADESH	0 (0)	12 (16)	19 (27)	12 (15)	7 (9)	25 (34)
35	UTTARAKHAND	0 (0)	0 (0)	4 (36)	5 (44)	3 (17)	1 (4)
36	WEST BENGAL	0 (0)	0 (0)	3 (13)	6 (33)	8 (41)	2 (12)
Grand Total		2 (0)	51 (5)	122 (15)	192 (30)	139 (24)	180 (26)

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

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