

Progress of rainfall since 01-Jun-2020 in different meteorological sub-divisions of India (Departure from normal in %)

Sl No	Region	Sub Division	01-Jun-20	02-Jun-20	03-Jun-20	04-Jun-20	06-Jun-20	07-Jun-20	08-Jun-20	09-Jun-20	14-Jun-20	15-Jun-20	16-Jun-20	17-Jun-20	18-Jun-20	01-Jun-2020 to 18-Jun 2020 (mm)		
			ACT	NOR	Def/ Surp													
1	East & Northeast India	Arunachal Pradesh	-20	60	57	60	43	38	30	15	-4	-5	-3	-5	0	268.6	268.6	0.0
2		Assam & Meghalaya	4	12	62	66	80	63	44	25	-1	-3	-3	-3	5	303.9	289.9	14.0
3		Nag-Man-Miz-Tri	-20	-19	-32	-26	-30	-36	-31	-36	-29	-29	-30	-30	-28	170.1	237.5	-67.4
4		Sub Him WB & Sikkim	44	18	-1	-2	32	22	15	23	9	12	18	18	19	317.7	267.3	50.4
5		Gangetic West Bengal	90	158	127	40	30	10	11	1	7	10	21	23	29	163.8	127.3	36.5
6		Jharkhand	444	397	193	96	19	-3	-12	-10	-13	-10	4	23	33	114.1	85.6	28.5
7		Bihar	0	34	-13	-45	211	152	105	85	25	25	45	49	48	111.8	75.4	36.4
8	Northwest India	East Uttar Pradesh	0	113	19	-2	236	171	114	79	12	14	30	64	60	67.5	42.1	25.4
9		West Uttar Pradesh	433	208	72	28	29	0	-10	-22	-31	-33	-37	-43	-49	15.0	29.5	-14.5
10		Uttarakhand	595	281	152	77	73	58	30	10	-10	-8	-14	-15	-13	68.2	78.2	-10.0
11		Haryana-Chd- Delhi	2120	1538	780	616	365	358	309	256	105	87	69	56	39	28.3	20.3	8.0
12		Punjab	1533	733	464	394	461	540	433	336	90	69	52	44	31	28.0	21.3	6.7
13		Himachal Pradesh	392	196	128	135	182	167	116	81	-2	-12	-18	-23	-27	33.5	45.7	-12.2
14		Jammu & Kashmir	188	89	28	13	35	51	37	35	-10	-17	-24	-31	-36	25.8	40.0	-14.2
15	Central India	West Rajasthan	333	560	253	252	276	202	212	179	98	92	78	64	52	25.0	16.4	8.6
16		East Rajasthan	125	129	79	81	115	113	107	79	80	81	61	48	39	34.2	24.6	9.6
17		Odisha	-73	28	82	61	18	12	20	26	24	23	28	35	28	130.6	102.1	28.5
18		West Madhya Pradesh	-89	141	108	706	743	501	378	307	191	184	166	162	155	108.7	42.7	66.0
19		East Madhya Pradesh	100	350	267	736	753	524	393	334	182	201	194	172	153	117.7	46.5	71.2
20		Gujarat Region	-62	-73	-67	-12	15	33	31	42	121	139	105	89	74	93.0	53.5	39.5
21		Saurashtra & Kutch	-83	-93	-37	-5	115	122	210	329	224	238	201	168	146	80.8	32.9	47.9
22	South Peninsula	Konkan & Goa	-29	4	128	284	225	168	143	107	73	60	59	59	65	523.5	317.7	205.8
23		Madhya Maharashtra	363	290	318	522	272	213	167	137	114	98	94	101	102	164.6	81.3	83.3
24		Marathwada	464	311	423	344	145	104	77	47	98	82	93	84	74	130.2	74.7	55.5
25		Vidarbha	117	48	186	377	159	110	89	59	68	63	82	74	55	112.2	72.3	39.9
26		Chhattisgarh	544	224	194	149	80	48	34	25	57	49	68	92	93	140.7	72.7	68.0
27		A & N Island	-79	-60	-59	-29	10	82	75	75	59	50	43	45	43	364.5	254.0	110.5
28		Coastal Andhra Pradesh	13	43	76	55	-4	-5	-11	-5	50	39	42	37	39	83.2	60.0	23.2
29	Telangana	1100	451	454	295	101	68	54	39	91	77	79	84	77	121.9	68.9	53.0	
30	Royalaseema	45	302	189	102	18	2	-8	-15	17	6	2	-2	-3	46.2	47.8	-1.6	
31	Tamil Nadu & Puduchery	-33	-18	-41	-50	-50	-37	-41	-46	-44	-47	-48	-49	-47	18.7	35.5	-16.8	
32	Coastal Karnataka	147	123	129	156	69	47	26	13	17	16	13	25	27	570.5	448.2	122.3	
33	Karnataka (N Interior)	350	370	273	193	78	53	37	23	27	19	13	30	36	87.7	64.7	23.0	
34	Karnataka (S Interior)	54	78	42	42	3	13	4	-5	6	1	-2	1	2	83.2	81.4	1.8	
35	Kerala	102	150	118	108	60	46	25	10	-4	-5	-8	-11	-11	336.0	376.1	-40.1	
36	Lakshadweep	-40	3	34	9	-15	-9	-4	-15	-31	-33	-35	-37	-38	133.0	214.1	-81.1	

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 reached up to central Madhya Pradesh and eastern Uttar Pradesh.
- Yesterday, widespread rainfall (>75% places) received in 11 out of 36 meteorological sub-divisions in India.
- The cumulative rainfall status since 01-June-2020 to till date is large excess in 10, excess in 13, normal in 7 and deficient in 6 out of 36 meteorological sub-divisions in India.

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

East & North East India	6	Central India	84	Country as a whole	31
North West India	5	South Peninsula	16		

The above diagram has been prepared by 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 01-18 June 2020

SI No	State/UT	NR	LD	D	N	E	LE
1	ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	0 (0)	1 (0)	1 (75)	1 (25)
2	ANDHRA PRADESH	0 (0)	1 (9)	0 (0)	3 (31)	6 (37)	3 (22)
3	ARUNACHAL PRADESH	0 (0)	0 (0)	6 (35)	6 (43)	3 (18)	1 (4)
4	ASSAM	0 (0)	1 (2)	4 (21)	10 (33)	8 (31)	4 (12)
5	BIHAR	0 (0)	0 (0)	2 (5)	8 (17)	15 (44)	13 (34)
6	CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
7	CHHATTISGARH	0 (0)	0 (0)	3 (10)	1 (2)	8 (24)	15 (64)
8	DADRA & NAGAR HAVELI	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
9	DAMAN & DIU	0 (0)	0 (0)	1 (74)	0 (0)	0 (0)	1 (26)
10	DELHI	1 (1)	5 (50)	0 (0)	1 (4)	1 (28)	1 (16)
11	GOA	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	2 (100)
12	GUJARAT	0 (0)	0 (0)	2 (3)	3 (6)	4 (7)	24 (85)
13	HARYANA	0 (0)	3 (14)	2 (7)	5 (22)	3 (24)	8 (33)
14	HIMACHAL PRADESH	0 (0)	1 (26)	4 (31)	4 (26)	2 (15)	1 (2)
15	JAMMU & KASHMIR	1 (0)	2 (3)	9 (21)	7 (73)	1 (1)	2 (1)
16	JHARKHAND	0 (0)	1 (4)	3 (13)	8 (28)	6 (28)	6 (27)
17	KARNATAKA	0 (0)	1 (2)	4 (9)	14 (45)	10 (41)	1 (3)
18	KERALA	0 (0)	0 (0)	5 (44)	6 (37)	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)	1 (2)	8 (17)	40 (78)
21	MAHARASHTRA	0 (0)	0 (0)	0 (0)	3 (7)	13 (30)	20 (64)
22	MANIPUR	0 (0)	4 (40)	3 (42)	1 (16)	1 (2)	0 (0)
23	MEGHALAYA	0 (0)	0 (0)	0 (0)	5 (80)	0 (0)	2 (20)
24	MIZORAM	0 (0)	2 (34)	4 (43)	3 (23)	0 (0)	0 (0)
25	NAGALAND	0 (0)	3 (29)	3 (21)	3 (28)	2 (22)	0 (0)
26	ORISSA	0 (0)	0 (0)	5 (13)	7 (21)	12 (41)	6 (25)
27	PONDICHERY	0 (0)	1 (54)	1 (28)	0 (0)	2 (4)	2 (14)
28	PUNJAB	0 (0)	2 (12)	4 (25)	4 (16)	4 (21)	6 (26)
29	RAJASTHAN	0 (0)	0 (0)	5 (8)	8 (22)	8 (22)	12 (47)
30	SIKKIM	0 (0)	0 (0)	1 (17)	2 (24)	0 (0)	1 (60)
31	TAMIL NADU	2 (6)	18 (52)	7 (29)	3 (9)	1 (1)	1 (2)
32	TELANGANA	0 (0)	0 (0)	0 (0)	2 (6)	11 (37)	18 (57)
33	TRIPURA	0 (0)	0 (0)	0 (0)	2 (49)	2 (51)	0 (0)
34	UTTAR PRADESH	3 (4)	14 (15)	19 (28)	9 (14)	11 (14)	19 (26)
35	UTTARAKHAND	0 (0)	0 (0)	5 (41)	5 (44)	3 (14)	0 (0)
36	WEST BENGAL	0 (0)	0 (0)	3 (8)	6 (39)	7 (36)	3 (18)
Grand Total		7 (1)	59 (6)	108 (12)	142 (21)	157 (23)	213 (37)

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

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LD	Large Deficient	: -60% to -99%
NR	No Rain	: -100%

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