

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

**01-Jun-2020 to
16-Jul 2020
(mm)**

Sl No	Region	Sub Division	01-Jun-20	08-Jun-20	15-Jun-20	22-Jun-20	29-Jun-20	05-Jul-20	13-Jul-20	15-Jul-20	16-Jul-20	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-20	30	-5	-8	8	0	13	10	9	837.3	770.1	67.2
2		Assam & Meghalaya	4	44	-3	-3	31	19	31	29	28	1023.1	800.3	222.8
3		Nag-Man-Miz-Tri	-20	-31	-29	-28	-34	-33	-28	-28	-28	434.1	600.4	-166.3
4		Sub Him WB & Sikkim	44	15	12	16	53	46	50	46	44	1178.1	818.7	359.4
5		Gangetic West Bengal	90	11	10	24	14	-4	-5	-4	-5	407.5	430.1	-22.6
6		Jharkhand	444	-12	-10	26	5	-8	-5	-4	-7	340.0	364.9	-24.9
7		Bihar	0	105	25	70	91	63	57	50	45	516.8	355.6	161.2
8	Northwest India	East Uttar Pradesh	0	114	14	106	92	58	54	45	41	356.6	253.0	103.6
9		West Uttar Pradesh	433	-10	-33	-47	-29	-29	-27	-33	-35	126.0	195.2	-69.2
10		Uttarakhand	595	30	-8	-20	-17	-8	-7	-12	-14	323.1	374.1	-51.0
11		Haryana-Chd- Delhi	2120	309	87	36	1	12	6	-5	-10	113.9	126.4	-12.5
12		Punjab	1533	433	69	20	10	0	17	10	5	142.2	135.0	7.2
13		Himachal Pradesh	392	116	-12	-30	-28	-24	-28	-33	-34	148.2	225.6	-77.4
14		Jammu & Kashmir	188	37	-17	-38	-33	-46	-60	-63	-59	65.1	159.9	-94.8
15		West Rajasthan	333	212	92	10	3	-14	-10	-16	-17	70.2	84.3	-14.1
16		East Rajasthan	125	107	81	29	10	-1	-15	-20	-21	131.7	166.5	-34.8
17	Central India	Odisha	-73	20	23	42	16	10	2	5	3	392.8	381.1	11.7
18		West Madhya Pradesh	-89	378	184	132	90	55	25	18	20	285.1	238.4	46.7
19		East Madhya Pradesh	100	393	201	95	56	31	13	11	9	337.2	310.4	26.8
20		Gujarat Region	-62	31	139	28	-22	-37	-33	-33	-32	207.8	307.3	-99.5
21		Saurashtra & Kutch	-83	210	238	114	36	23	118	107	101	380.3	189.0	191.3
22		Konkan & Goa	-29	143	60	43	4	14	18	19	21	1488.6	1233.2	255.4
23		Madhya Maharashtra	363	167	98	72	47	32	25	22	24	344.4	277.0	67.4
24		Marathwada	464	77	82	59	53	50	44	45	50	332.2	221.4	110.8
25		Vidarbha	117	89	63	26	-2	-3	-4	0	2	328.7	323.8	4.9
26		Chhattisgarh	544	34	49	104	49	34	19	19	16	443.1	382.2	60.9
27	South Peninsula	A & N Island	-79	75	50	28	16	22	16	14	13	697.7	614.8	82.9
28		Coastal Andhra Pradesh	13	-11	39	25	9	25	43	54	53	275.0	179.3	95.7
29		Telangana	1100	54	77	55	29	40	34	40	46	344.8	236.5	108.3
30		Rayalaseema	45	-8	6	-5	35	81	101	104	106	234.2	113.9	120.3
31		Tamil Nadu & Puduchery	-33	-41	-47	-46	2	18	45	42	41	125.9	89.0	36.9
32		Coastal Karnataka	147	26	16	13	-8	-3	0	-3	-2	1412.1	1438.3	-26.2
33		Karnataka (N Interior)	350	37	19	20	30	29	29	33	46	241.0	165.4	75.6
34		Karnataka (S Interior)	54	4	1	-8	-2	-1	-3	-7	-4	242.0	252.0	-10.0
35		Kerala	102	25	-5	-10	-20	-18	-22	-25	-25	781.2	1035.4	-254.2
36		Lakshadweep	-40	-4	-33	-34	-17	-14	-12	-10	-11	444.8	499.7	-54.9

LEGEND

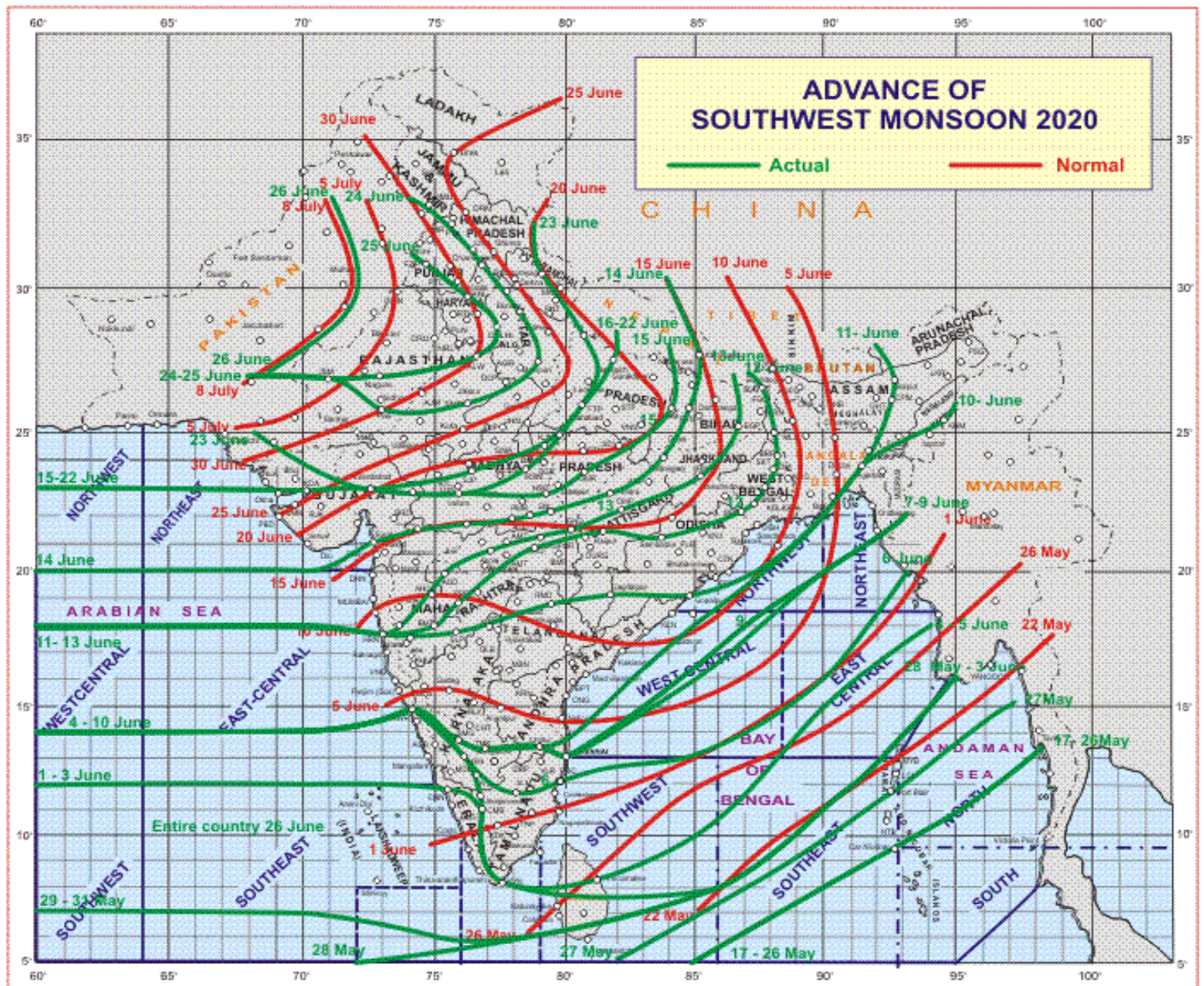
Large Excess	+60% and above
Excess	+20% to +59%
Normal	+19% to -19%
Deficient	-20% to -59%
Large Deficient	-60% to -99%
No Rain:	-100%

- Yesterday, widespread rainfall (>75% places) received in 15 sub-divisions viz., Arunachal Pradesh, NMMT, Sub-Himalayan West Bengal & Sikkim, West Madhya Pradesh, Gujarat, Konkan & Goa, Madhya Maharashtra, Marathwada, Vidarbha, Chhattisgarh, Telangana, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Kerala.
- The cumulative rainfall status since 01-June-2020 has enhanced from normal to excess in West Madhya Pradesh (from 18% to 20%) and Konkan & Goa (from 19% to 21%) due to the receipt of wide spread rainfall yesterday.

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

East & North East India	+13%	Central India	+16%	Country as a whole	+10%
North West India	-16%	South Peninsula	+17%		

Progress of South West Monsoon over India as on 16-July-2020



Number of districts and percent area with different categories of cumulative rainfall in different states of India during 01 June - 16 July 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)	0 (0)	2 (11)	3 (23)	8 (66)
ARUNACHAL PRADESH	0 (0)	1 (8)	5 (24)	5 (44)	4 (20)	1 (4)
ASSAM	0 (0)	0 (0)	3 (9)	9 (39)	12 (43)	3 (9)
BIHAR	0 (0)	0 (0)	2 (2)	6 (15)	20 (54)	10 (29)
CHANDIGARH	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
CHHATTISGARH	0 (0)	0 (0)	2 (7)	13 (49)	11 (40)	1 (4)
DADRA & NAGAR HAVELI	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)	0 (0)
DAMAN & DIU	0 (0)	0 (0)	1 (74)	0 (0)	0 (0)	1 (26)
DELHI	0 (0)	5 (49)	3 (23)	1 (28)	0 (0)	0 (0)
GOA	0 (0)	0 (0)	0 (0)	0 (0)	2 (100)	0 (0)
GUJARAT	0 (0)	1 (2)	15 (31)	7 (20)	3 (7)	7 (40)
HARYANA	0 (0)	1 (4)	8 (34)	8 (39)	2 (15)	2 (9)
HIMACHAL PRADESH	0 (0)	0 (0)	8 (90)	2 (6)	2 (4)	0 (0)
JAMMU & KASHMIR	1 (6)	11 (79)	8 (11)	2 (4)	0 (0)	0 (0)
JHARKHAND	0 (0)	0 (0)	6 (25)	14 (56)	1 (5)	3 (14)
KARNATAKA	0 (0)	0 (0)	4 (14)	9 (28)	7 (30)	10 (29)
KERALA	0 (0)	0 (0)	8 (63)	6 (37)	0 (0)	0 (0)
LAKSHADWEEP	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
MADHYA PRADESH	0 (0)	0 (0)	8 (17)	18 (35)	19 (38)	6 (10)
MAHARASHTRA	0 (0)	0 (0)	2 (4)	15 (43)	15 (36)	4 (18)
MANIPUR	0 (0)	1 (14)	6 (67)	1 (16)	1 (2)	0 (0)
MEGHALAYA	0 (0)	0 (0)	0 (0)	3 (57)	1 (10)	3 (33)
MIZORAM	0 (0)	1 (16)	4 (54)	3 (29)	0 (0)	0 (0)
NAGALAND	0 (0)	1 (13)	5 (40)	4 (40)	1 (7)	0 (0)
ORISSA	0 (0)	0 (0)	6 (12)	20 (78)	4 (10)	0 (0)
PONDICHERRY	0 (0)	0 (0)	1 (28)	2 (4)	1 (54)	2 (14)
PUNJAB	0 (0)	0 (0)	6 (38)	5 (24)	6 (26)	3 (13)
RAJASTHAN	0 (0)	0 (0)	17 (54)	14 (39)	1 (2)	1 (5)
SIKKIM	0 (0)	0 (0)	0 (0)	2 (30)	1 (10)	1 (60)
TAMIL NADU	0 (0)	1 (5)	1 (1)	9 (24)	7 (28)	14 (42)
TELANGANA	0 (0)	0 (0)	0 (0)	7 (21)	14 (43)	10 (35)
TRIPURA	0 (0)	0 (0)	0 (0)	4 (100)	0 (0)	0 (0)
UTTAR PRADESH	0 (0)	10 (10)	24 (33)	14 (20)	15 (23)	12 (14)
UTTARAKHAND	0 (0)	0 (0)	6 (45)	5 (45)	1 (6)	1 (4)
WEST BENGAL	0 (0)	0 (0)	2 (13)	11 (53)	6 (34)	0 (0)
Grand Total	1 (0)	29 (3)	164 (25)	224 (34)	150 (20)	117 (18)

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