

Progress of rainfall since 01-Jun-2020 in different meteorological sub-divisions of India (Departure from normal in %)											01-Jun-2020 to 21-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	16-Jul-20	20-Jul-20	21-Jul-20	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-20	30	-5	-8	8	0	9	15	16	993.9	855.8	138.1
2		Assam & Meghalaya	4	44	-3	-3	31	19	28	27	30	1164.1	894.5	269.6
3		Nag-Man-Miz-Tri	-20	-31	-29	-28	-34	-33	-28	-30	-29	471.8	664.8	-193.0
4		Sub Him WB & Sikkim	44	15	12	16	53	46	44	41	45	1327.2	918.0	409.2
5		Gangetic West Bengal	90	11	10	24	14	-4	-5	-9	-8	448.3	485.2	-36.9
6		Jharkhand	444	-12	-10	26	5	-8	-7	-14	-13	364.4	421.2	-56.8
7		Bihar	0	105	25	70	91	63	45	49	52	625.7	412.7	213.0
8	Northwest India	East Uttar Pradesh	0	114	14	106	92	58	41	29	31	397.1	302.8	94.3
9		West Uttar Pradesh	433	-10	-33	-47	-29	-29	-35	-36	-34	156.4	235.4	-79.0
10		Uttarakhand	595	30	-8	-20	-17	-8	-14	-14	-14	380.2	441.2	-61.0
11		Haryana-Chd- Delhi	2120	309	87	36	1	12	-10	-8	5	159.6	151.5	8.1
12		Punjab	1533	433	69	20	10	0	5	8	20	198.6	166.0	32.6
13		Himachal Pradesh	392	116	-12	-30	-28	-24	-34	-34	-32	188.1	275.5	-87.4
14		Jammu & Kashmir	188	37	-17	-38	-33	-46	-59	-58	-55	85.9	192.8	-106.9
15	Central India	West Rajasthan	333	212	92	10	3	-14	-17	-19	-20	83.9	105.2	-21.3
16		East Rajasthan	125	107	81	29	10	-1	-21	-29	-30	145.6	207.6	-62.0
17		Odisha	-73	20	23	42	16	10	3	-5	-7	413.2	445.0	-31.8
18		West Madhya Pradesh	-89	378	184	132	90	55	20	9	7	307.6	286.4	21.2
19		East Madhya Pradesh	100	393	201	95	56	31	9	-3	-3	359.0	370.0	-11.0
20		Gujarat Region	-62	31	139	28	-22	-37	-32	-37	-38	223.7	361.8	-138.1
21		Saurashtra & Kutch	-83	210	238	114	36	23	101	78	74	392.2	225.6	166.6
22	South Peninsula	Konkan & Goa	-29	143	60	43	4	14	21	20	18	1648.5	1402.7	245.8
23		Madhya Maharashtra	363	167	98	72	47	32	24	19	18	370.5	315.3	55.2
24		Marathwada	464	77	82	59	53	50	50	46	50	370.0	247.2	122.8
25		Vidarbha	117	89	63	26	-2	-3	2	-5	-6	353.9	375.7	-21.8
26		Chhattisgarh	544	34	49	104	49	34	16	7	5	467.9	444.6	23.3
27		A & N Island	-79	75	50	28	16	22	13	15	12	765.9	681.5	84.4
28		South Peninsula	Coastal Andhra Pradesh	13	-11	39	25	9	25	53	48	46	299.2	204.9
29	Telangana		1100	54	77	55	29	40	46	37	39	381.1	274.6	106.5
30	Rayalaseema		45	-8	6	-5	35	81	106	120	130	297.6	129.6	168.0
31	Tamil Nadu & Puduchery		-33	-41	-47	-46	2	18	41	42	47	151.2	102.6	48.6
32	Coastal Karnataka		147	26	16	13	-8	-3	-2	1	-1	1611.3	1628.0	-16.7
33	Karnataka (N Interior)		350	37	19	20	30	29	46	46	49	278.3	186.9	91.4
34	Karnataka (S Interior)		54	4	1	-8	-2	-1	-4	4	5	304.1	288.3	15.8
35	South Peninsula	Kerala	102	25	-5	-10	-20	-18	-25	-24	-24	872.0	1148.3	-276.3
36		Lakshadweep	-40	-4	-33	-34	-17	-14	-11	4	6	574.0	543.0	31.0

**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%

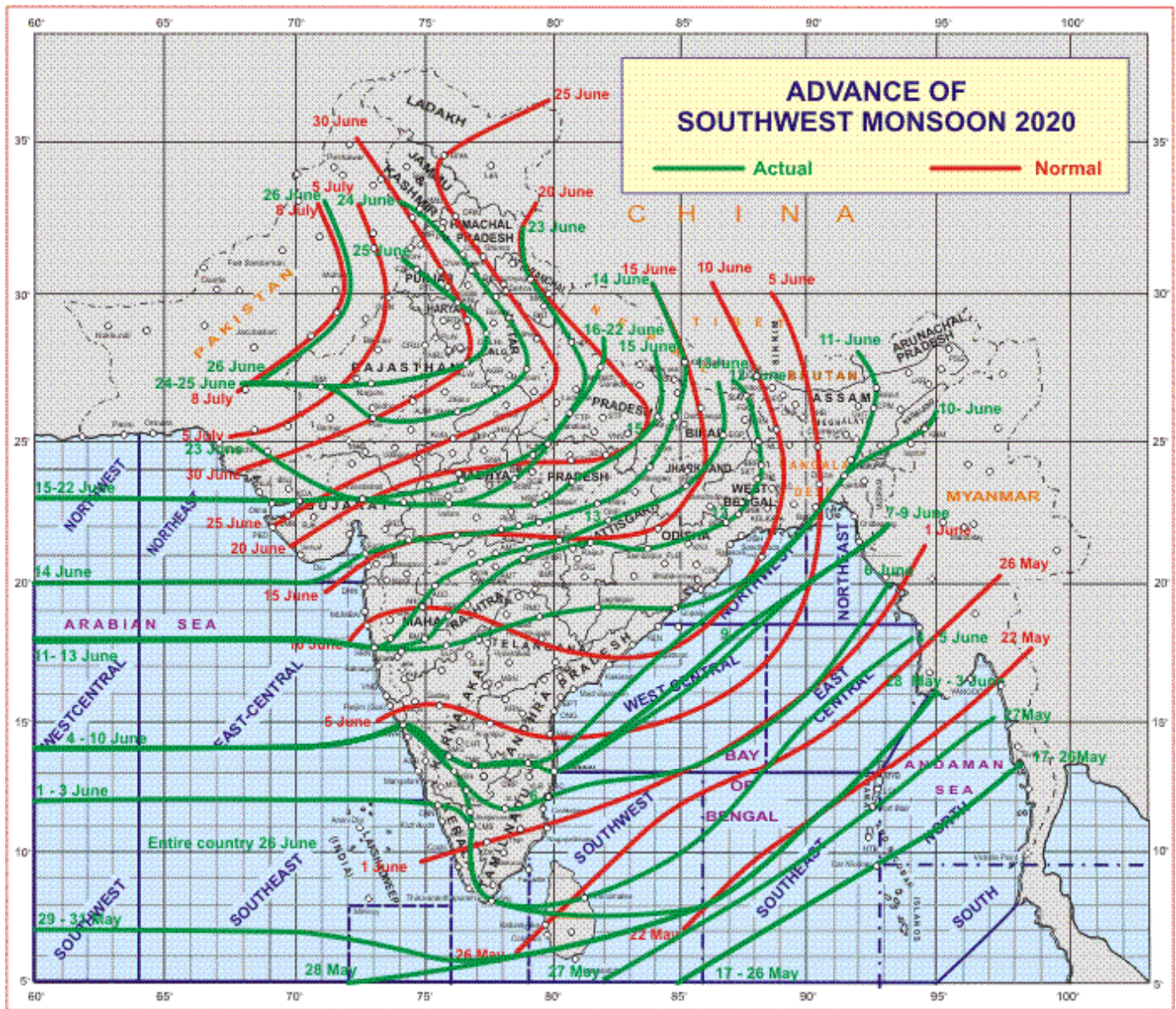
- Yesterday, widespread rainfall (>75% places) received in 114 districts in East & Northeast India, 91 districts in Northwest India, 45 districts in Central India and 55 districts in South Peninsular India altogether comprising 39% geographical area of the country and due to this the cumulative rainfall status since 01-Jun-2020 for the country as a whole has improved from +6% to +7%.
- The cumulative rainfall status since 01-Jun-2020 has improved from normal to excess in Punjab (from +8% to +20%) 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	+15%	Central India	+6%	Country as a whole	+7%
North West India	-17%	South Peninsula	+19%		

Prepared by AICRP on Agrometeorology (AICRPAM), ICAR-CRIDA based on the data sourced from IMD website.

# Progress of South West Monsoon over India as on 21-July-2020





**Number of districts and percent area with different categories of cumulative rainfall in different states of India during 01 June - 21 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)	3 (15)	2 (19)	8 (66)
ARUNACHAL PRADESH	0 (0)	0 (0)	7 (40)	3 (24)	4 (28)	2 (8)
ASSAM	0 (0)	0 (0)	3 (9)	12 (51)	9 (31)	3 (9)
BIHAR	0 (0)	0 (0)	1 (1)	7 (17)	16 (44)	14 (39)
CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
CHHATTISGARH	0 (0)	0 (0)	4 (15)	18 (65)	5 (20)	0 (0)
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)	3 (44)	3 (21)	3 (35)	0 (0)	0 (0)
GOA	0 (0)	0 (0)	0 (0)	0 (0)	2 (100)	0 (0)
GUJARAT	0 (0)	0 (0)	19 (39)	4 (14)	6 (16)	4 (31)
HARYANA	0 (0)	1 (2)	8 (36)	5 (22)	3 (16)	4 (24)
HIMACHAL PRADESH	0 (0)	1 (11)	6 (69)	4 (18)	1 (2)	0 (0)
JAMMU & KASHMIR	0 (0)	10 (82)	11 (16)	1 (2)	0 (0)	0 (0)
JHARKHAND	0 (0)	0 (0)	9 (42)	13 (47)	2 (11)	0 (0)
KARNATAKA	0 (0)	0 (0)	3 (10)	8 (25)	6 (27)	13 (38)
KERALA	0 (0)	0 (0)	9 (70)	5 (30)	0 (0)	0 (0)
LAKSHADWEEP	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
MADHYA PRADESH	0 (0)	0 (0)	11 (24)	28 (55)	11 (18)	1 (2)
MAHARASHTRA	0 (0)	0 (0)	3 (5)	16 (51)	13 (26)	4 (18)
MANIPUR	0 (0)	1 (14)	6 (67)	1 (16)	1 (2)	0 (0)
MEGHALAYA	0 (0)	0 (0)	0 (0)	2 (34)	2 (34)	3 (33)
MIZORAM	0 (0)	1 (15)	5 (56)	3 (29)	0 (0)	0 (0)
NAGALAND	0 (0)	1 (13)	5 (40)	5 (47)	0 (0)	0 (0)
ORISSA	0 (0)	0 (0)	8 (15)	19 (77)	3 (8)	0 (0)
PONDICHERRY	0 (0)	0 (0)	0 (0)	3 (58)	1 (28)	2 (14)
PUNJAB	0 (0)	0 (0)	3 (17)	8 (43)	3 (16)	6 (24)
RAJASTHAN	0 (0)	0 (0)	23 (56)	9 (39)	1 (5)	0 (0)
SIKKIM	0 (0)	0 (0)	0 (0)	2 (30)	1 (10)	1 (60)
TAMIL NADU	0 (0)	0 (0)	2 (6)	6 (15)	10 (35)	14 (44)
TELANGANA	0 (0)	0 (0)	0 (0)	8 (25)	16 (47)	7 (28)
TRIPURA	0 (0)	0 (0)	0 (0)	4 (100)	0 (0)	0 (0)
UTTAR PRADESH	0 (0)	8 (8)	25 (34)	17 (24)	15 (22)	10 (12)
UTTARAKHAND	0 (0)	0 (0)	7 (53)	5 (43)	0 (0)	1 (4)
WEST BENGAL	0 (0)	0 (0)	3 (14)	11 (55)	5 (30)	0 (0)
<b>Grand Total</b>	<b>0 (0)</b>	<b>26 (6)</b>	<b>186 (25)</b>	<b>236 (36)</b>	<b>140 (19)</b>	<b>98 (15)</b>

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