

Progress of rainfall since 01-Jun-2020 in different meteorological sub-divisions of India (Departure from normal in %)											01-Jun-2020 to 14-Sep-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	16-Aug-20	13-Sep-20	14-Sep-20	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-20	30	-5	7	10	13	10	4	5	1620.4	1544.3	76.1
2		Assam & Meghalaya	4	44	-3	28	29	25	16	10	11	1790.7	1617.2	173.5
3		Nag-Man-Miz-Tri	-20	-31	-29	-35	-28	-29	-28	-33	-33	850.7	1276.2	-425.5
4		Sub Him WB & Sikkim	44	15	12	46	46	40	34	26	26	2254.6	1783.9	470.7
5		Gangetic West Bengal	90	11	10	10	-4	-4	-10	-7	-7	967.9	1046.1	-78.2
6		Jharkhand	444	-12	-10	1	-4	-13	-14	-14	-14	809.7	944.5	-134.8
7		Bihar	0	105	25	82	50	46	34	14	14	1036.9	911.2	125.7
8	Northwest India	East Uttar Pradesh	0	114	14	85	45	20	12	-10	-11	683.2	764.7	-81.5
9		West Uttar Pradesh	433	-10	-33	-32	-33	-28	-26	-33	-33	445.2	666.9	-221.7
10		Uttarakhand	595	30	-8	-18	-12	-13	-11	-17	-17	911.9	1099.1	-187.2
11		Haryana-Chd- Delhi	2120	309	87	-1	-5	2	-4	-10	-10	376.1	418.8	-42.7
12		Punjab	1533	433	69	0	10	5	-12	-10	-10	391.3	437.2	-45.9
13		Himachal Pradesh	392	116	-12	-31	-33	-27	-25	-21	-21	563.4	714.6	-151.2
14		Jammu & Kashmir	188	37	-17	-35	-63	-48	-50	-27	-28	375.2	519.0	-143.8
15	Central India	West Rajasthan	333	212	92	-4	-16	-15	-5	28	28	324.7	254.5	70.2
16		East Rajasthan	125	107	81	9	-20	-34	-19	-2	-2	563.2	574.4	-11.2
17		Odisha	-73	20	23	15	5	-14	-6	0	0	1050.9	1055.3	-4.4
18		West Madhya Pradesh	-89	378	184	87	18	-5	-8	12	12	887.9	795.3	92.6
19		East Madhya Pradesh	100	393	201	54	11	-11	-9	-2	-2	954.0	975.6	-21.6
20		Gujarat Region	-62	31	139	-24	-33	-42	-12	11	11	960.7	865.6	95.1
21		Saurashtra & Kutch	-83	210	238	31	107	48	69	130	132	1101.8	475.6	626.2
22		Konkan & Goa	-29	143	60	3	19	3	20	24	24	3362.3	2708.0	654.3
23		Madhya Maharashtra	363	167	98	48	22	13	28	30	30	861.9	663.6	198.3
24		Marathwada	464	77	82	57	45	44	33	17	18	691.0	583.9	107.1
25		Vidarbha	117	89	63	-1	0	-10	-9	-12	-12	776.0	879.2	-103.2
26	Chhattisgarh	544	34	49	44	19	-2	1	9	9	1149.9	1058.8	91.1	
27	South Peninsula	A & N Island	-79	75	50	20	14	3	15	-1	-2	1389.1	1419.0	-29.9
28		Coastal Andhra Pradesh	13	-11	39	14	54	31	29	16	20	589.6	491.6	98.0
29		Telangana	1100	54	77	30	40	24	39	35	38	917.3	665.4	251.9
30		Rayalaseema	45	-8	6	69	104	121	99	80	87	609.6	326.7	282.9
31		Tamil Nadu & Puduchery	-33	-41	-47	14	42	51	51	42	41	382.7	271.0	111.7
32		Coastal Karnataka	147	26	16	-9	-3	-11	2	9	9	3222.5	2950.3	272.2
33		Karnataka (N Interior)	350	37	19	29	33	49	50	49	48	599.8	405.0	194.8
34		Karnataka (S Interior)	54	4	1	1	-7	0	17	25	25	739.4	591.2	148.2
35		Kerala	102	25	-5	-17	-25	-23	-2	2	3	1967.3	1907.4	59.9
36	Lakshadweep	-40	-4	-33	-20	-10	16	36	34	33	1232.1	926.8	305.3	

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%

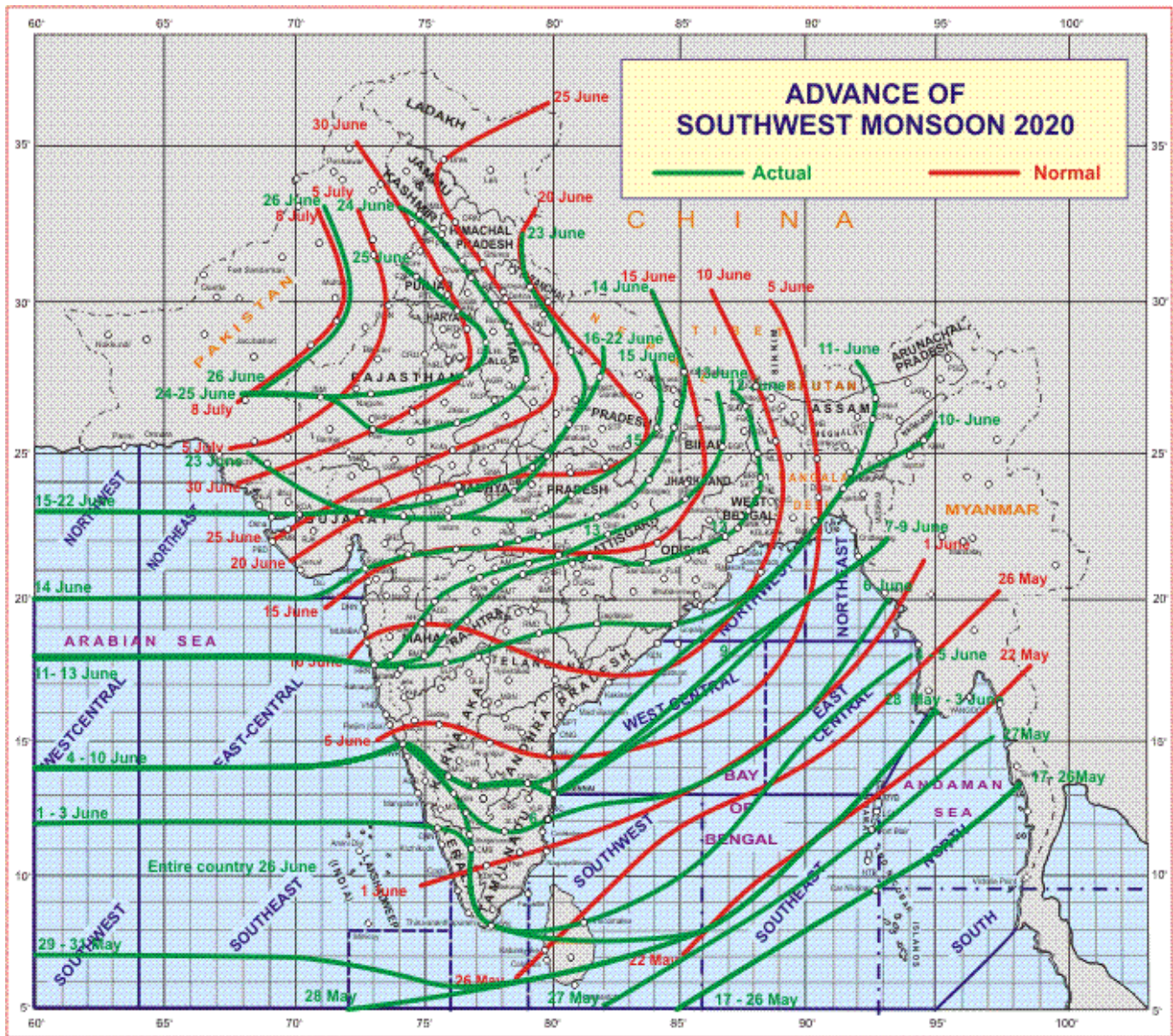
- Yesterday, widespread rainfall (>75% places) received in 13 sub-divisions viz., Arunachal Pradesh, Assam & Meghalaya, Bihar, Saurashtra & Kutch, Konkan & Goa, Marathwada, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh, Rayalaseema, Telangana, Coastal Karnataka and Kerala.
- The cumulative rainfall status since 01-June-2020 has improved from normal to excess in Coastal Andhra Pradesh (+16% 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	1%	Central India	14%	Country as a whole	7%
North West India	-13%	South Peninsula	26%		

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 14-September-2020



Number of districts and percent area with different categories of cumulative rainfall in different states of India during 01 June - 14 September 2020

State/UT	NR	LD	D	N	E	LE
ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	1 (0)	1 (75)	1 (25)	0 (0)
ANDHRA PRADESH	0 (0)	0 (0)	1 (4)	3 (17)	5 (40)	4 (39)
ARUNACHAL PRADESH	0 (0)	0 (0)	5 (22)	9 (69)	1 (5)	1 (4)
ASSAM	0 (0)	2 (4)	2 (11)	16 (64)	4 (12)	3 (9)
BIHAR	0 (0)	0 (0)	2 (2)	22 (57)	14 (40)	0 (0)
CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
CHHATTISGARH	0 (0)	0 (0)	2 (8)	21 (74)	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)	0 (0)	1 (74)	0 (0)	1 (26)
DELHI	0 (0)	1 (1)	3 (39)	5 (60)	0 (0)	0 (0)
GOA	0 (0)	0 (0)	0 (0)	0 (0)	2 (100)	0 (0)
GUJARAT	0 (0)	0 (0)	2 (3)	12 (23)	7 (18)	12 (55)
HARYANA	0 (0)	1 (2)	7 (35)	10 (43)	3 (20)	0 (0)
HIMACHAL PRADESH	0 (0)	1 (26)	6 (54)	5 (20)	0 (0)	0 (0)
JAMMU & KASHMIR	0 (0)	4 (19)	11 (72)	6 (8)	1 (0)	0 (0)
JHARKHAND	0 (0)	0 (0)	10 (41)	14 (59)	0 (0)	0 (0)
KARNATAKA	0 (0)	0 (0)	0 (0)	9 (29)	9 (30)	12 (41)
KERALA	0 (0)	0 (0)	1 (6)	9 (69)	4 (25)	0 (0)
LAKSHADWEEP	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
MADHYA PRADESH	0 (0)	0 (0)	6 (10)	32 (65)	13 (25)	0 (0)
MAHARASHTRA	0 (0)	0 (0)	3 (11)	19 (49)	12 (31)	2 (9)
MANIPUR	0 (0)	2 (32)	5 (45)	1 (20)	1 (2)	0 (0)
MEGHALAYA	0 (0)	0 (0)	1 (18)	3 (50)	1 (12)	2 (20)
MIZORAM	0 (0)	0 (0)	7 (83)	2 (17)	0 (0)	0 (0)
NAGALAND	0 (0)	1 (13)	5 (37)	4 (43)	1 (7)	0 (0)
ORISSA	0 (0)	0 (0)	4 (8)	23 (85)	3 (7)	0 (0)
PONDICHERRY	0 (0)	0 (0)	1 (54)	0 (0)	5 (46)	0 (0)
PUNJAB	0 (0)	0 (0)	8 (42)	8 (40)	3 (16)	1 (3)
RAJASTHAN	0 (0)	0 (0)	5 (9)	16 (39)	12 (52)	0 (0)
SIKKIM	0 (0)	0 (0)	1 (17)	0 (0)	2 (24)	1 (60)
TAMIL NADU	0 (0)	0 (0)	1 (5)	8 (21)	15 (51)	8 (22)
TELANGANA	0 (0)	0 (0)	0 (0)	11 (37)	10 (33)	10 (30)
TRIPURA	0 (0)	0 (0)	1 (30)	3 (70)	0 (0)	0 (0)
UTTAR PRADESH	0 (0)	4 (4)	40 (51)	26 (39)	4 (5)	1 (1)
UTTARAKHAND	0 (0)	0 (0)	8 (58)	4 (37)	0 (0)	1 (4)
WEST BENGAL	0 (0)	0 (0)	2 (13)	16 (80)	1 (8)	0 (0)
Grand Total	0 (0)	16 (2)	151 (19)	321 (45)	138 (23)	60 (11)

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

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%

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