

Progress of rainfall since 01-Jun-2021 in different meteorological sub-divisions of India (Departure from normal in %)											01-Jun-2021 to 02-Jul-2021 (mm)			
Sl No	Region	Sub Division	01-Jun-21	07-Jun-21	21-Jun-21	27-Jun-21	28-Jun-21	29-Jun-21	30-Jun-21	01-Jul-21	02-Jul-21	ACT	NOR	Def/ Surp
1	East & Northeast Inc	Arunachal Pradesh	-8	3	-24	-29	-27	-24	-23	-23	-22	412.1	529.8	-117.7
2		Assam & Meghalaya	83	22	-20	-20	-18	-13	-9	-9	-10	483.8	538.1	-54.3
3		Nag-Man-Miz-Tri	-21	-37	-30	-36	-37	-37	-38	-36	-36	269.4	422.3	-152.9
4		Sub Him WB & Sikkim	-23	0	-12	-18	-17	-13	-4	-5	-5	502.6	529.8	-27.2
5		Gangetic West Bengal	-20	-36	105	60	55	50	44	43	44	397.7	277.1	120.6
6		Jharkhand	-94	-36	104	59	49	40	34	31	27	276.7	218.5	58.2
7		Bihar	65	-28	181	138	128	119	111	105	110	401.2	190.8	210.4
8	Northwest India	East Uttar Pradesh	271	8	219	138	116	100	89	80	72	206.1	119.8	86.3
9		West Uttar Pradesh	1033	-7	84	25	13	4	-3	-9	-13	73.6	84.6	-11.0
10		Uttarakhand	448	-24	146	72	64	56	48	42	36	264.8	195.0	69.8
11		Haryana-Chd- Delhi	2220	267	68	24	18	12	2	-4	-9	49.0	53.6	-4.6
12		Punjab	2833	403	59	23	17	9	-1	-8	-13	49.9	57.6	-7.7
13		Himachal Pradesh	775	61	37	3	-4	-10	-16	-20	-21	86.8	109.9	-23.1
14		Jammu & Kashmir	124	-5	-29	-40	-42	-46	-48	-51	-49	41.4	81.7	-40.3
15		West Rajasthan	83	298	86	54	53	46	36	29	22	50.2	41.3	8.9
16	East Rajasthan	-100	116	11	1	-3	-11	-15	-20	-25	56.9	76.3	-19.4	
17	Central India	Odisha	264	6	8	-6	-9	-13	-17	-18	-18	193.7	235.6	-41.9
18		West Madhya Pradesh	-78	42	50	46	41	35	30	21	14	137.5	120.8	16.7
19		East Madhya Pradesh	38	57	115	68	58	52	43	36	30	208.9	161.0	47.9
20		Gujarat Region	-100	-2	31	9	6	5	-1	-7	-13	139.3	159.4	-20.1
21		Saurashtra & Kutch	-100	-63	28	-21	-22	-23	-27	-31	-36	68.8	107.7	-38.9
22		Konkan & Goa	-37	6	98	59	53	47	41	35	28	988.0	771.6	216.4
23		Madhya Maharashtra	46	82	70	38	36	35	29	24	18	203.8	172.2	31.6
24		Marathwada	223	104	48	24	35	36	31	26	23	182.4	148.7	33.7
25		Vidarbha	8	14	63	27	26	24	19	17	18	222.6	188.2	34.4
26		Chhattisgarh	289	53	73	46	41	34	26	22	21	259.1	215.0	44.1
27	South Peninsula	A & N Island	-88	-78	-28	-16	-18	-21	-24	-24	-25	328.8	438.5	-109.7
28		Coastal Andhra Pradesh	87	36	-26	-19	-17	-19	-22	-15	-12	99.8	113.8	-14.0
29		Telangana	283	143	71	51	60	56	50	52	63	231.3	141.6	89.7
30		Rayalaseema	50	341	68	66	66	63	60	58	62	120.0	74.2	45.8
31		Tamil Nadu & Puduchery	-44	97	22	23	23	20	21	23	43	77.9	54.6	23.3
32		Coastal Karnataka	-2	-5	28	2	-3	-7	-11	-15	-15	805.6	946.1	-140.5
33		Karnataka (N Interior)	77	117	77	62	62	55	50	46	42	162.2	114.2	48.0
34		Karnataka (S Interior)	-85	78	53	24	20	21	15	11	8	170.0	157.3	12.7
35		Kerala	77	-22	-18	-30	-32	-34	-36	-39	-38	431.4	697.8	-266.4
36	Lakshadweep	-49	-20	-50	-58	-51	-51	-52	-53	-53	163.6	349.2	-185.6	

LEGEND

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

- Due to wide spread rainfall (> 75% places) yesterday, the cumulative rainfall status (since 01-Jun-21) of Telangana meteorological sub-division increases to large excess from excess.
- Out of 695 districts, the cumulative rainfall (since 01-Jun-21) status is either normal or above normal in 463 districts (69% geographical area) and below normal in 232 districts (31% geographical area) as on 02-Jul-21.

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

East & North East India	3%	Central India	9%	Country as a whole	6%
North West India	4%	South Peninsula	5%		

Prepared by AICRP on Agrometeorology (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 Jun - 02 Jul 2021

State/UT	NR	LD	D	N	E	LE
ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	1 (49)	2 (51)	0 (0)	0 (0)
ANDHRA PRADESH	0 (0)	0 (0)	4 (27)	3 (20)	3 (23)	3 (30)
ARUNACHAL PRADESH	0 (0)	1 (8)	8 (54)	6 (35)	1 (4)	0 (0)
ASSAM	0 (0)	1 (4)	10 (36)	12 (45)	4 (15)	0 (0)
BIHAR	0 (0)	0 (0)	0 (0)	2 (6)	6 (14)	30 (81)
CHANDIGARH	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
CHHATTISGARH	0 (0)	0 (0)	2 (6)	14 (55)	8 (26)	3 (13)
DADRA & NAGAR HAVELI	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
DAMAN & DIU	0 (0)	1 (26)	1 (74)	0 (0)	0 (0)	0 (0)
DELHI	0 (0)	5 (54)	4 (46)	0 (0)	0 (0)	0 (0)
GOA	0 (0)	0 (0)	0 (0)	2 (100)	0 (0)	0 (0)
GUJARAT	0 (0)	3 (7)	15 (52)	11 (27)	3 (11)	1 (3)
HARYANA	0 (0)	2 (5)	11 (33)	5 (32)	3 (21)	1 (10)
HIMACHAL PRADESH	0 (0)	0 (0)	5 (56)	7 (44)	0 (0)	0 (0)
JAMMU & KASHMIR	0 (0)	7 (80)	12 (16)	2 (4)	1 (1)	0 (0)
JHARKHAND	0 (0)	0 (0)	1 (8)	8 (34)	9 (37)	6 (21)
KARNATAKA	0 (0)	0 (0)	3 (8)	10 (34)	9 (32)	8 (26)
KERALA	0 (0)	0 (0)	13 (87)	2 (13)	0 (0)	0 (0)
LAKSHADWEEP	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)	0 (0)
MADHYA PRADESH	0 (0)	0 (0)	15 (26)	14 (29)	13 (28)	9 (17)
MAHARASHTRA	0 (0)	0 (0)	3 (6)	14 (44)	17 (46)	2 (4)
MANIPUR	0 (0)	5 (44)	3 (54)	0 (0)	0 (0)	1 (2)
MEGHALAYA	0 (0)	0 (0)	4 (67)	1 (12)	0 (0)	2 (20)
MIZORAM	0 (0)	0 (0)	6 (80)	2 (20)	0 (0)	0 (0)
NAGALAND	0 (0)	1 (5)	7 (63)	2 (19)	1 (13)	0 (0)
ORISSA	0 (0)	0 (0)	14 (53)	13 (38)	3 (9)	0 (0)
PONDICHERRY	0 (0)	0 (0)	3 (41)	1 (59)	0 (0)	0 (0)
PUNJAB	0 (0)	2 (3)	4 (29)	11 (45)	4 (20)	1 (3)
RAJASTHAN	0 (0)	2 (4)	15 (31)	8 (28)	7 (26)	1 (11)
SIKKIM	0 (0)	0 (0)	1 (10)	2 (30)	1 (60)	0 (0)
TAMIL NADU	0 (0)	1 (0)	4 (9)	10 (33)	10 (19)	13 (38)
TELANGANA	0 (0)	0 (0)	3 (10)	3 (11)	9 (32)	18 (48)
TRIPURA	0 (0)	0 (0)	2 (40)	2 (60)	0 (0)	0 (0)
UTTAR PRADESH	0 (0)	0 (0)	1 (15)	5 (33)	4 (28)	3 (24)
UTTARAKHAND	0 (0)	6 (7)	18 (23)	11 (15)	15 (19)	25 (37)
WEST BENGAL	0 (0)	0 (0)	1 (4)	7 (40)	9 (40)	2 (16)
Grand Total	0 (0)	37 (6)	195 (25)	194 (29)	140 (23)	129 (17)

** 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%

Progress of South West Monsoon over India as on 02-Jul-2021

