

# Progress of Rainfall in Different Meteorological Sub-divisions of India

Sl. No.	Region	Meteorological Sub-Division	Departure from normal (%) since 01 June 2021															Rainfall (mm) on 23-Jun-21		
			07-Jun	10-Jun	11-Jun	12-Jun	13-Jun	14-Jun	15-Jun	16-Jun	17-Jun	18-Jun	19-Jun	20-Jun	21-Jun	22-Jun	23-Jun	Actual	Normal	Def/Sur
1	East & North East India	Arunachal Pradesh	3	4	-6	-12	-17	-16	-18	-21	-23	-27	-23	-24	-28	-26	21.1	19.9	1.2	
2		Assam & Meghalaya	22	6	4	-1	-6	-9	-12	-14	-17	-18	-21	-19	-20	-23	-22	16.3	17.8	-1.5
3		NMMT	-37	-49	-43	-41	-39	-39	-38	-38	-37	-37	-35	-33	-30	-30	-30	11.3	15.2	-3.9
4		SHWB & Sikkim	0	3	-3	-3	-4	-12	-10	-11	-10	-13	-13	-9	-12	-16	-18	8.6	19.9	-11.3
5		Gangetic West Bengal	-36	-9	-8	-9	-4	7	13	53	75	103	106	105	105	100	88	6.7	14.4	-7.7
6		Jharkhand	-36	-16	17	34	44	57	66	81	93	102	109	105	104	100	89	9.6	10.9	-1.3
7		Bihar	-28	3	0	23	36	42	92	130	163	148	149	176	181	171	158	5.8	7.2	-1.4
8	North West India	East Uttar Pradesh	8	9	38	43	58	119	214	225	215	215	225	237	219	196	176	3.2	5.7	-2.5
9		West Uttar Pradesh	-7	-13	13	32	73	61	47	53	39	56	67	89	84	73	60	0.0	3.3	-3.3
10		Uttarakhand	-24	-20	-2	21	29	36	34	44	42	63	128	155	146	128	114	2.2	8.0	-5.8
11		Haryana; Chandigarh & Delhi	267	105	86	70	131	143	130	135	133	112	93	80	68	63	52	0.0	2.0	-2.0
12		Punjab	403	172	159	133	180	159	125	123	115	97	79	68	59	51	42	0.0	1.8	-1.8
13		Himachal Pradesh	61	5	9	27	39	26	20	30	58	60	47	41	37	29	20	0.1	4.2	-4.1
14		Jammu & Kashmir & Ladakh	-5	-38	-38	-40	-12	-17	-21	-19	-20	-24	-26	-27	-29	-31	-34	0.0	2.2	-2.2
15		West Rajasthan	298	146	122	99	65	54	54	96	102	108	110	96	86	78	70	0.4	1.3	-0.9
16		East Rajasthan	116	28	15	1	-8	-7	-8	-6	-11	-7	14	13	11	5	5	2.4	2.6	-0.2
17	Central India	Odisha	6	24	19	24	25	34	30	25	27	24	23	16	8	2	7	17.2	9.8	7.4
18		West Madhya Pradesh	42	39	69	90	85	88	85	74	69	62	63	54	50	40	39	6.5	5.0	1.5
19		East Madhya Pradesh	57	148	223	233	217	198	177	170	155	166	160	140	115	95	89	11.1	8.1	3.0
20		Gujarat Region	-2	-9	-10	-16	-26	-34	-42	-51	-42	-25	4	21	31	35	30	3.5	5.5	-2.0
21		Saurashtra & Kutch	-63	-64	-62	-66	-69	-72	-75	-79	-81	-60	-33	28	28	15	3	1.0	6.6	-5.6
22		Konkan & Goa	6	66	64	84	91	93	90	94	100	111	111	107	98	89	78	5.5	30.8	-25.3
23		Madhya Maharashtra	82	48	41	32	32	27	16	22	50	62	76	76	70	59	52	1.5	5.9	-4.4
24		Marathwada	104	103	95	71	88	94	82	74	77	73	65	55	48	40	34	0.3	4.6	-4.3
25		Vidarbha	14	72	119	140	123	105	119	116	99	93	83	73	63	52	52	11.0	7.4	3.6
26		Chhattisgarh	53	141	115	116	101	114	118	108	103	106	100	87	73	59	64	21.1	9.6	11.5
27	South Peninsula	Andaman & Nicobar Islands	-78	10	4	-2	-7	-7	-10	-11	-13	-17	-21	-25	-28	-25	26.4	16.3	10.1	
28		Coastal Andhra Pradesh & Yanam	36	22	24	11	9	5	-4	-12	-17	-17	-20	-23	-26	-30	-30	3.0	4.1	-1.1
29		Telangana	143	120	140	115	105	148	144	126	112	104	92	80	71	61	57	3.1	4.3	-1.2
30		Rayalaseema	341	243	203	177	156	126	104	94	88	85	80	75	68	60	54	2.4	3.6	-1.2
31		Tamil Nadu; Puducherry & Karaik	97	66	53	43	39	33	30	32	35	33	29	26	22	24	23	2.3	2.0	0.3
32		Coastal Karnataka	-5	-20	-23	-19	-4	1	15	21	23	26	26	29	28	22	16	5.3	33.5	-28.2
33		North Interior Karnataka	117	67	58	45	44	45	39	48	67	77	83	85	77	70	62	0.5	3.9	-3.4
34		South Interior Karnataka	78	37	26	20	24	26	28	33	45	58	56	57	53	46	40	1.3	5.5	-4.2
35		Kerala & Mahe	-22	-41	-43	-43	-35	-21	-16	-15	-12	-13	-15	-16	-18	-21	-24	5.5	23.0	-17.5
36		Lakshadweep	-20	-26	-31	-35	-39	-37	-40	-41	-43	-45	-47	-48	-50	-51	-53	0.4	11.0	-10.6
Homogenous Region		East & North East India	-6	-7	-8	-8	-8	-7	-3	3	7	8	9	12	13	10	30	11.8	14.6	-2.8
		North West India	55	12	17	20	34	41	54	64	62	67	78	83	76	66	14	1.0	3.1	-2.1
		Central India	33	59	66	72	69	69	65	62	63	68	70	66	58	48	21	9.1	7.9	1.2
		South Peninsula	66	35	30	23	24	31	31	30	32	33	30	28	24	19	27	2.8	6.0	-3.2
		Country as a whole	28	21	23	23	25	28	31	33	36	38	40	41	37	31	21	5.8	7.1	-1.3

### LEGENDS

	Large Excess: ≥ +60		Normal: +19 to -19
	Excess: +20 to +59		Deficient: -20 to -59
	Large Deficient: -60 to -99		No Rain

• Out of 695 districts, the cumulative rainfall status (since 01-Jun) is either **Normal or Above Normal** in 532 (78% geographical area) and **Below Normal** in 163 (22% geographical area) districts yesterday.

• **Wide Spread Rainfall** (> 75% places) received in **Arunachal Pradesh, Odisha, Vidarbha** and **Chhattisgarh**; **Fairly Wide Spread Rainfall** (51-75% places) in **Assam & Meghalaya, NMMT** and **East Madhya Pradesh** sub-divisions yesterday.

• The cumulative rainfall status, since 01-Jun, for the country as a whole **decreases to 21%** (from 31%) yesterday.

**Number of Districts with Percent Area with Different Categories of Cumulative Rainfall in Different States of India as on 23-Jun-2021**

Sl. No	State/UT	LE	E	N	D	LD	NR
1	A&NIsland	0 (0)	0 (0)	1 (26)	2 (74)	0 (0)	0 (0)
2	AndhraPradesh	2 (21)	1 (9)	3 (23)	7 (47)	0 (0)	0 (0)
3	ArunachalPradesh	0 (0)	1 (4)	5 (31)	9 (57)	1 (8)	0 (0)
4	Assam	2 (11)	4 (14)	9 (30)	10 (41)	2 (5)	0 (0)
5	Bihar	30 (82)	5 (10)	3 (8)	0 (0)	0 (0)	0 (0)
6	Chandigarh(Ut)	0 (0)	1 (100)	0 (0)	0 (0)	0 (0)	0 (0)
7	Chhattisgarh	15 (49)	7 (32)	4 (15)	1 (4)	0 (0)	0 (0)
8	Dadar&NagarHaveli(Ut)	0 (0)	1 (100)	0 (0)	0 (0)	0 (0)	0 (0)
9	Daman&Diu(Ut)	0 (0)	0 (0)	1 (74)	0 (0)	1 (26)	0 (0)
10	Delhi(Ut)	0 (0)	0 (0)	2 (40)	6 (59)	1 (1)	0 (0)
11	Goa	0 (0)	1 (45)	1 (55)	0 (0)	0 (0)	0 (0)
12	Gujarat	7 (24)	9 (34)	9 (23)	6 (15)	2 (4)	0 (0)
13	Har.Chd&Delhi	6 (41)	3 (21)	9 (33)	4 (5)	0 (0)	0 (0)
14	HimachalPradesh	2 (8)	6 (44)	3 (23)	1 (26)	0 (0)	0 (0)
15	Jammu&Kashmir	2 (2)	1 (2)	3 (4)	11 (14)	5 (78)	0 (0)
16	Jharkhand	16 (62)	7 (29)	1 (8)	0 (0)	0 (0)	0 (0)
17	Karnataka	10 (36)	10 (35)	8 (22)	2 (7)	0 (0)	0 (0)
18	Kerala&Mahe	0 (0)	0 (0)	4 (29)	11 (71)	0 (0)	0 (0)
19	Lakshadweep	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
20	MadhyaPradesh	23 (46)	11 (22)	9 (15)	8 (16)	0 (0)	0 (0)
21	Maharashtra	17 (40)	9 (27)	7 (27)	3 (6)	0 (0)	0 (0)
22	Manipur	1 (2)	0 (0)	0 (0)	4 (57)	4 (41)	0 (0)
23	Meghalaya	0 (0)	1 (12)	1 (8)	3 (40)	2 (39)	0 (0)
24	Mizoram	0 (0)	0 (0)	6 (62)	2 (38)	0 (0)	0 (0)
25	Nagaland	0 (0)	1 (13)	7 (64)	3 (23)	0 (0)	0 (0)
26	Odisha	3 (14)	9 (22)	11 (37)	7 (27)	0 (0)	0 (0)
27	Pondicherry(Ut)	0 (0)	0 (0)	1 (7)	2 (62)	1 (31)	0 (0)
28	Punjab	11 (42)	4 (22)	3 (23)	4 (14)	0 (0)	0 (0)
29	Rajasthan	7 (28)	9 (37)	9 (20)	6 (12)	2 (3)	0 (0)
30	Sikkim	0 (0)	2 (73)	1 (17)	1 (10)	0 (0)	0 (0)
31	TamilNadu	9 (25)	8 (30)	11 (27)	8 (15)	2 (3)	0 (0)
32	Telangana	18 (51)	5 (15)	7 (24)	2 (7)	1 (3)	0 (0)
33	Tripura	0 (0)	0 (0)	1 (30)	3 (70)	0 (0)	0 (0)
34	Uttarakhand	9 (68)	3 (17)	1 (15)	0 (0)	0 (0)	0 (0)
35	UttarPradesh	49 (67)	8 (10)	10 (14)	6 (6)	2 (2)	0 (0)
36	WestBengal	8 (43)	5 (31)	2 (6)	4 (20)	0 (0)	0 (0)
	<b>Grand Total</b>	<b>247 (35)</b>	<b>132 (22)</b>	<b>153 (21)</b>	<b>137 (17)</b>	<b>26 (6)</b>	<b>0 (0)</b>

\* - Value indicate number of districts & value within brackets indicate percent area

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

The above diagram has been prepared by AICRPAM, ICAR-CRIDA based on the data sourced from IMD website