

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 18-Jun-21			
			3-Jun	4-Jun	5-Jun	6-Jun	7-Jun	8-Jun	9-Jun	10-Jun	11-Jun	12-Jun	13-Jun	15-Jun	16-Jun	17-Jun	18-Jun	Actual	Normal	Def/Sur
1	East & North East India	Arunachal Pradesh	5	13	28	17	3	16	20	4	-6	-12	-17	-18	-21	-23	-27	5.2	18.1	-13
2		Assam & Meghalaya	26	13	28	23	22	25	16	6	4	-1	-6	-12	-14	-17	-18	12.9	19.3	-6
3		NMMT	-32	-46	-47	-34	-37	-45	-49	-49	-43	-41	-39	-38	-38	-37	-37	10.8	16.2	-5
4		SHWB & Sikkim	-10	-27	-27	-17	0	7	14	3	-3	-3	-4	-10	-11	-10	-13	12.7	20.7	-8
5		Gangetic West Bengal	31	-17	-23	-36	-36	-20	-3	-9	-8	-9	-4	13	53	75	103	55.1	10.9	44
6		Jharkhand	89	22	-12	-26	-36	-36	-26	-16	17	34	44	66	81	93	102	23.2	7.8	15
7		Bihar	145	48	6	-13	-28	-39	0	3	0	23	36	92	130	163	148	6.3	6.6	0
8	North West India	East Uttar Pradesh	274	157	79	35	8	-10	-10	9	38	43	58	214	225	215	215	15.5	4.9	11
9		West Uttar Pradesh	180	94	51	21	-7	-25	-36	-13	13	32	73	47	53	39	56	9.4	3.1	6
10		Uttarakhand	79	22	-7	-15	-24	-35	-47	-20	-2	21	29	34	44	42	63	24.8	6.0	19
11		Haryana; Chandigrah & Delhi	707	537	441	346	267	175	139	105	86	70	131	130	135	133	112	0.8	2.2	-1
12		Punjab	1136	919	672	509	403	310	235	172	159	133	180	125	123	115	97	0.0	1.8	-2
13		Himachal Pradesh	278	170	93	84	61	32	7	5	9	27	39	20	30	58	60	7.4	3.2	4
14		Jammu & Kashmir & Ladakh	43	36	15	7	-5	-14	-28	-38	-38	-40	-12	-21	-19	-20	-24	0.9	3.0	-2
15		West Rajasthan	379	408	345	403	298	237	197	146	122	99	65	54	96	102	108	3.4	1.2	2
16	East Rajasthan	46	78	112	144	116	74	45	28	15	1	-8	-8	-6	-11	-7	2.4	1.8	1	
17	Central India	Odisha	141	86	44	19	6	5	17	24	19	24	25	30	25	27	24	8.4	8.9	-1
18		West Madhya Pradesh	38	60	84	77	42	13	54	39	69	90	85	85	74	69	62	3.7	3.9	0
19		East Madhya Pradesh	213	185	152	113	57	31	80	148	223	233	217	177	170	155	166	18.5	5.3	13
20		Gujarat Region	-40	-45	29	2	-2	-11	-11	-9	-10	-16	-26	-42	-51	-42	-25	11.3	4.5	7
21		Saurashtra & Kutch	-100	-93	-79	-81	-63	-60	-62	-64	-62	-66	-69	-75	-79	-81	-60	7.2	2.3	5
22		Konkan & Goa	27	14	6	23	6	-1	30	66	64	84	91	90	94	100	111	85.4	25.9	60
23		Madhya Maharashtra	125	127	119	96	82	57	45	48	41	32	32	16	22	50	62	17.3	4.6	13
24		Marathwada	233	169	144	117	104	92	95	103	95	71	88	82	74	77	73	5.9	4.8	1
25		Vidarbha	69	69	55	25	14	17	67	72	119	140	123	119	116	99	93	12.1	8.2	4
26		Chhattisgarh	156	233	155	88	53	40	68	141	115	116	101	118	108	103	106	14.6	6.0	9
27	South Peninsula	Andaman & Nicobar Islands	-92	-94	-91	-85	-78	-65	-17	10	4	-2	-7	-10	-11	-13	-17	0.1	10.6	-11
28		Coastal Andhra Pradesh & Yanam	127	130	88	51	36	31	23	22	24	11	9	-4	-12	-17	-17	2.4	2.8	0
29		Telangana	398	340	256	192	143	129	141	120	140	115	105	144	126	112	104	5.4	5.3	0
30		Rayalaseema	309	353	382	428	341	299	267	243	203	177	156	104	94	88	85	0.3	1.0	-1
31		Tamil Nadu; Puducherry & Karaik	-11	35	85	126	97	79	78	66	53	43	39	30	32	35	33	1.5	1.7	0
32		Coastal Karnataka	-38	3	15	18	-5	-21	-25	-20	-23	-19	-4	15	21	23	26	55.0	34.7	20
33		North Interior Karnataka	150	214	201	151	117	100	82	67	58	45	44	39	48	67	77	11.3	2.8	9
34		South Interior Karnataka	25	119	128	109	78	57	44	37	26	20	24	28	33	45	58	14.3	4.9	9
35		Kerala & Mahe	-36	19	5	-1	-22	-35	-38	-41	-43	-43	-35	-16	-15	-12	-13	16.5	24.5	-8
36	Lakshadweep	-61	-34	-30	-13	-20	-6	-18	-26	-31	-35	-39	-40	-41	-43	-45	3.2	13.7	-11	
Homogenous Region		East & North East India	15	-1	2	-2	-6	-3	0	-7	-8	-8	-8	-3	3	7	8	17.1	13.7	3.4
		North West India	168	130	94	85	55	31	14	12	17	20	34	54	64	62	67	6.0	2.8	3.2
		Central India	98	86	72	50	33	21	40	59	66	72	69	65	62	63	68	13.3	6.2	7.1
		South Peninsula	70	113	109	97	66	47	42	35	30	23	24	31	30	32	33	7.7	5.4	2.3
		Country as a whole	64	62	54	44	28	19	21	21	23	23	25	31	33	36	38	10.6	6.2	4.4

LEGENDS

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

- Southwest Monsoon has further advanced into most parts of Gujarat Region, some parts of Saurashtra, southeast Rajasthan and some more parts of Madhya Pradesh and Uttar Pradesh.
- **Wide Spread Rainfall** (> 75% places) received in 13 meteorological sub-divisions (Assam & Meghalaya, NMMT, Sub-Himalayan West Bengal & Sikkim, Gangetic West Bengal, Jharkhand, Uttarakhand, Konkan & Goa, Vidarbha, Chhattisgarh, Coastal Karnataka, North Interior Karnataka, Kerala & Mahe and Lakshadweep) yesterday.

Number of Districts with Percent Area with Different Categories of Cumulative Rainfall in Different States of India as on 18-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)	2 (20)	4 (21)	5 (39)	0 (0)	0 (0)
3	ArunachalPradesh	0 (0)	3 (15)	0 (0)	12 (77)	1 (8)	0 (0)
4	Assam	4 (16)	1 (4)	11 (37)	9 (39)	2 (5)	0 (0)
5	Bihar	29 (76)	3 (9)	5 (11)	1 (4)	0 (0)	0 (0)
6	Chandigarh(Ut)	1 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
7	Chhattisgarh	19 (71)	6 (23)	2 (6)	0 (0)	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)	1 (74)	0 (0)	0 (0)	1 (26)	0 (0)
10	Delhi(Ut)	2 (40)	1 (4)	4 (51)	1 (4)	1 (1)	0 (0)
11	Goa	0 (0)	2 (100)	0 (0)	0 (0)	0 (0)	0 (0)
12	Gujarat	1 (2)	1 (1)	10 (28)	11 (34)	10 (34)	0 (0)
13	Har.Chd&Delhi	11 (64)	9 (34)	1 (0)	1 (2)	0 (0)	0 (0)
14	HimachalPradesh	6 (38)	5 (51)	1 (12)	0 (0)	0 (0)	0 (0)
15	Jammu&Kashmir	3 (4)	1 (2)	4 (4)	10 (13)	4 (76)	0 (0)
16	Jharkhand	16 (65)	6 (20)	2 (15)	0 (0)	0 (0)	0 (0)
17	Karnataka	15 (52)	8 (28)	5 (13)	2 (7)	0 (0)	0 (0)
18	Kerala&Mahe	0 (0)	1 (6)	6 (47)	8 (47)	0 (0)	0 (0)
19	Lakshadweep	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)
20	MadhyaPradesh	30 (64)	4 (9)	7 (12)	7 (10)	3 (6)	0 (0)
21	Maharashtra	24 (60)	3 (9)	6 (25)	3 (6)	0 (0)	0 (0)
22	Manipur	1 (2)	0 (0)	0 (0)	3 (54)	5 (44)	0 (0)
23	Meghalaya	0 (0)	1 (12)	1 (8)	4 (64)	1 (16)	0 (0)
24	Mizoram	0 (0)	0 (0)	6 (74)	2 (26)	0 (0)	0 (0)
25	Nagaland	0 (0)	0 (0)	2 (23)	8 (71)	1 (7)	0 (0)
26	Odisha	7 (25)	6 (14)	14 (52)	3 (9)	0 (0)	0 (0)
27	Pondicherry(Ut)	0 (0)	0 (0)	2 (7)	2 (62)	1 (31)	0 (0)
28	Punjab	16 (74)	2 (12)	2 (4)	2 (9)	0 (0)	0 (0)
29	Rajasthan	9 (40)	5 (14)	10 (28)	6 (13)	3 (5)	0 (0)
30	Sikkim	0 (0)	2 (73)	1 (17)	1 (10)	0 (0)	0 (0)
31	TamilNadu	12 (40)	8 (20)	7 (19)	10 (20)	1 (0)	0 (0)
32	Telangana	23 (66)	5 (15)	2 (9)	3 (10)	0 (0)	0 (0)
33	Tripura	0 (0)	0 (0)	1 (30)	3 (70)	0 (0)	0 (0)
34	Uttarakhand	5 (31)	4 (40)	2 (17)	2 (11)	0 (0)	0 (0)
35	UttarPradesh	49 (65)	10 (14)	8 (12)	4 (4)	4 (5)	0 (0)
36	WestBengal	11 (62)	2 (12)	2 (11)	4 (15)	0 (0)	0 (0)
	Grand Total	296 (43)	103 (14)	129 (19)	130 (16)	38 (8)	0 (0)

* - 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