

Progress of rainfall since 01-June-2019 in different meteorological sub-divisions of India

(Departure from normal in %)

**01-Jun
to
26-Sep 2019
(mm)**

Sl No	Region	Sub Division	14-Jun-19	28-Jun-19	12-Jul-19	26-Jul-19	09-Aug-19	23-Aug-19	30-Aug-19	06-Sep-19	13-Sep-19	20-Sep-19	21-Sep-19	22-Sep-19	23-Sep-19	24-Sep-19	25-Sep-19	26-Sep-19	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-62	-34	-4	-6	-3	-10	-13	-16	-12	-11	-12	-12	-11	-9	-9	-10	1524.0	1686.7	-162.7
2		Assam & Meghalaya	-53	-22	-10	0	-6	-12	-15	-16	-14	-13	-14	-14	-13	-13	-11	-12	1535.4	1738.0	-202.6
3		Nag-Man-Miz-Tri	-33	-44	-20	-13	-17	-21	-23	-23	-22	-24	-24	-24	-23	-23	-22	-22	1090.0	1391.4	-301.4
4		Sub Him WB & Sikkim	-51	-19	-15	8	-1	-8	-11	-12	-12	-10	-10	-9	-9	-8	-6	-7	1800.5	1926.8	-126.3
5		Gangetic West Bengal	-54	-57	-47	-51	-42	-29	-27	-28	-26	-28	-29	-29	-29	-28	-25	-25	855.8	1144.2	-288.4
6		Jharkhand	-61	-58	-30	-40	-35	-28	-27	-29	-28	-30	-30	-31	-31	-31	-30	-29	732.0	1030.9	-298.9
7		Bihar	-34	-39	9	7	-6	-13	-17	-21	-23	-18	-18	-18	-18	-18	-18	-16	830.3	993.7	-163.4
8	Northwest India	East Uttar Pradesh	-77	-51	26	10	-7	-11	-14	-19	-21	-17	-17	-16	-16	-15	-15	-14	714.3	829.7	-115.4
9		West Uttar Pradesh	-72	-66	-19	-22	-24	-26	-27	-28	-29	-30	-30	-30	-29	-29	-29	-28	513.2	717.4	-204.2
10		Uttarakhand	-47	-49	-41	-36	-31	-24	-26	-23	-23	-23	-23	-23	-23	-23	-24	-23	898.2	1170.1	-271.9
11		Haryana-Chd- Delhi	-85	-56	-58	-28	-32	-31	-35	-36	-40	-42	-42	-42	-43	-43	-43	-43	252.2	442.1	-189.9
12		Punjab	-79	-41	-37	1	-16	0	-4	-1	-7	-8	-9	-9	-9	-10	-11	-11	411.8	464.0	-52.2
13		Himachal Pradesh	-26	-40	-40	-38	-24	-4	-6	-8	-12	-14	-14	-14	-14	-15	-16	-16	639.6	759.0	-119.4
14		Jammu & Kashmir	111	-6	-14	-16	-10	-8	-12	-14	-19	-21	-21	-22	-22	-22	-23	-23	431.2	563.5	-132.3
15	West Rajasthan	-89	-25	-36	-38	-1	11	13	20	16	14	13	14	14	13	13	13	298.8	264.4	34.4	
16	East Rajasthan	-69	24	36	2	30	42	43	41	43	48	48	49	49	49	48	49	890.8	599.7	291.1	
17	Central India	Odisha	-32	-31	-17	-28	-9	-4	-4	0	4	1	1	0	0	1	4	4	1184.1	1135.3	48.8
18		West Madhya Pradesh	-85	-33	31	-6	32	32	37	34	48	55	56	57	58	58	58	59	1344.8	848.3	496.5
19		East Madhya Pradesh	-72	-60	2	-20	-9	-4	1	2	13	13	13	14	14	16	16	18	1224.4	1038.8	185.6
20		Gujarat Region	-71	-35	-14	-30	13	19	17	19	23	24	25	25	25	25	24	25	1142.4	913.2	229.2
21		Saurashtra & Kutch	-22	-33	-53	-55	-31	20	17	34	47	43	43	44	43	43	43	44	721.5	502.1	219.4
22		Konkan & Goa	-58	-39	22	17	49	37	33	45	52	55	54	54	53	53	54	54	4355.0	2834.1	1520.9
23		Madhya Maharashtra	-53	-39	18	8	73	59	53	53	56	57	56	55	55	55	57	58	1155.1	729.4	425.7
24		Marathwada	-64	-41	-30	-35	-15	-25	-30	-18	-18	-14	-13	-14	-14	-13	-12	-11	578.1	651.8	-73.7
25		Vidarbha	-86	-67	-26	-38	2	-4	-4	1	7	8	8	8	8	8	9	10	1026.2	931.2	95.0
26	Chhattisgarh	-70	-33	-8	-24	-1	-3	-3	1	6	4	4	4	3	3	5	6	1198.0	1128.2	69.8	
27	South Peninsula	A & N Island	92	60	21	12	6	23	38	46	38	49	50	50	50	49	48	47	2325.3	1586.8	738.5
28		Coastal Andhra Pradesh	-67	-33	-37	-18	4	1	-4	3	0	6	5	5	5	5	8	11	625.4	563.4	62.0
29		Telangana	-46	-42	-32	-33	6	-4	-7	-1	-3	1	1	1	1	2	4	5	775.5	742.1	33.4
30		Royalaseema	-20	-21	-39	-24	-31	-9	-15	-15	-19	8	6	9	9	12	13	13	442.5	392.7	49.8
31		Tamil Nadu & Puduchery	-19	-35	-46	-24	-15	7	2	-1	1	11	10	10	12	17	17	19	385.1	323.5	61.6
32		Coastal Karnataka	-38	-35	-19	-11	4	10	12	21	24	25	24	24	24	23	23	23	3776.6	3058.6	718.0
33		Karnataka (N Interior)	-5	-7	7	0	43	34	27	28	24	23	21	20	18	21	24	27	600.8	473.0	127.8
34		Karnataka (S Interior)	9	-28	-16	-22	11	21	17	21	22	19	18	18	19	23	23	24	816.2	659.5	156.7
35		Kerala	-30	-40	-44	-27	-14	0	5	12	14	13	13	13	13	13	13	13	2281.0	2014.0	267.0
36	Lakshadweep	2	-22	-34	22	11	18	28	29	24	21	20	20	19	19	21	22	1213.6	993.5	220.1	

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, 18 meteorological sub-divisions viz., Gangetic West Bengal, Jharkhand, Bihar, East Uttar Pradesh, Odisha, East Madhya Pradesh, Gujarat, Konkan & Goa, Madhya Maharashtra, Marathwada, Vidarbha, Chhattisgarh, Coastal Andhra Pradesh, Telangana, Coastal Karnataka, North Interior Karnataka, South Interior Karnataka and Kerala received wide spread rainfall (>75% places). As a result, the cumulative rainfall status of the country as a whole (since 01-June-2019) has improved from 6% to 7%.
- The cumulative rainfall status (since 01-June-2019) is deficient in 7, normal in 18 and excess in 11 out of 36 meteorological sub-divisions as on 26-Sep-2019.

Percentage departure of cumulative rainfall since 01-June-2019 over four homogeneous regions and the country

East & North East India	-16	Central India	27	Country as a whole	7
North West India	-8	South Peninsula	17		

The above diagram has been prepared by 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-June to 26-September 2019

SI No	State/UT	NR	LD	D	N	E	LE
1	ANDAMAN & NICOBAR ISLANDS	0 (0)	0 (0)	0 (0)	2 (25)	0 (0)	1 (75)
2	ANDHRA PRADESH	0 (0)	0 (0)	0 (0)	10 (76)	3 (24)	0 (0)
3	ARUNACHAL PRADESH	0 (0)	0 (0)	5 (27)	10 (69)	0 (0)	1 (4)
4	ASSAM	0 (0)	1 (3)	6 (30)	18 (61)	2 (6)	0 (0)
5	BIHAR	0 (0)	0 (0)	20 (51)	17 (47)	1 (2)	0 (0)
6	CHANDIGARH	0 (0)	0 (0)	1 (100)	0 (0)	0 (0)	0 (0)
7	CHHATTISGARH	0 (0)	0 (0)	3 (10)	18 (67)	5 (16)	1 (7)
8	DADRA & NAGAR HAVELI	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)
9	DAMAN & DIU	0 (0)	0 (0)	0 (0)	0 (0)	2 (100)	0 (0)
10	DELHI	0 (0)	0 (0)	9 (100)	0 (0)	0 (0)	0 (0)
11	GOA	0 (0)	0 (0)	0 (0)	0 (0)	2 (100)	0 (0)
12	GUJARAT	0 (0)	0 (0)	0 (0)	12 (30)	18 (63)	3 (7)
13	HARYANA	0 (0)	4 (14)	15 (73)	2 (13)	0 (0)	0 (0)
14	HIMACHAL PRADESH	0 (0)	0 (0)	6 (67)	6 (33)	0 (0)	0 (0)
15	JAMMU & KASHMIR	0 (0)	2 (4)	12 (83)	6 (10)	1 (2)	1 (1)
16	JHARKHAND	0 (0)	0 (0)	13 (61)	10 (35)	1 (4)	0 (0)
17	KARNATAKA	0 (0)	0 (0)	0 (0)	16 (50)	12 (40)	2 (10)
18	KERALA	0 (0)	0 (0)	0 (0)	11 (75)	3 (25)	0 (0)
19	LAKSHADWEEP	0 (0)	0 (0)	0 (0)	0 (0)	1 (100)	0 (0)
20	MADHYA PRADESH	0 (0)	0 (0)	1 (2)	17 (35)	14 (32)	19 (31)
21	MAHARASHTRA	0 (0)	0 (0)	5 (17)	13 (34)	10 (28)	8 (21)
22	MANIPUR	0 (0)	4 (37)	4 (61)	1 (2)	0 (0)	0 (0)
23	MEGHALAYA	0 (0)	0 (0)	3 (57)	1 (11)	2 (20)	1 (12)
24	MIZORAM	0 (0)	0 (0)	3 (34)	5 (47)	1 (19)	0 (0)
25	NAGALAND	0 (0)	0 (0)	6 (41)	4 (47)	1 (12)	0 (0)
26	ORISSA	0 (0)	0 (0)	1 (2)	25 (84)	4 (14)	0 (0)
27	PONDICHERY	0 (0)	0 (0)	2 (14)	1 (28)	3 (58)	0 (0)
28	PUNJAB	0 (0)	0 (0)	8 (48)	8 (32)	3 (17)	1 (3)
29	RAJASTHAN	0 (0)	0 (0)	3 (9)	9 (39)	12 (35)	9 (17)
30	SIKKIM	0 (0)	0 (0)	1 (10)	2 (30)	1 (60)	0 (0)
31	TAMIL NADU	0 (0)	0 (0)	1 (5)	14 (50)	14 (34)	3 (11)
32	TELANGANA	0 (0)	0 (0)	2 (7)	24 (79)	5 (14)	0 (0)
33	TRIPURA	0 (0)	0 (0)	0 (0)	4 (100)	0 (0)	0 (0)
34	UTTAR PRADESH	0 (0)	4 (4)	34 (47)	33 (43)	4 (6)	0 (0)
35	UTTARAKHAND	0 (0)	0 (0)	8 (56)	4 (40)	1 (4)	0 (0)
36	WEST BENGAL	0 (0)	0 (0)	12 (61)	7 (39)	0 (0)	0 (0)
Grand Total		0 (0)	15 (1)	180 (24)	314 (45)	126 (21)	51 (9)

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

LE	Large Excess	: +60% and above
E	Excess	: +20% to +59%
N	Normal	: +19% to -19%
D	Deficient	: -20% to -59%
LD	Large Deficient	: -60% to -99%
NR	No Rain	: -100%

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