

Progress of rainfall as on 22-Jun-2023 in different meteorological sub-divisions of India (Departure from normal in %)									01-Jun to 22-Jun 2023 (mm)			
Sl No	Region	Sub Division	01-Jun-23	08-Jun-23	15-Jun-23	19-Jun-23	20-Jun-23	21-Jun-23	22-Jun-23	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-96	-64	-30	-23	-24	-20	-16	255.1	304.7	-49.6
2		Assam & Meghalaya	-98	-89	-19	16	18	23	30	446.1	342.7	103.4
3		Nag-Man-Miz-Tri	-79	-84	-42	-23	-23	-24	-25	192.3	254.7	-62.4
4		Sub Him WB & Sikkim	-73	-80	-26	21	22	30	32	415.3	313.5	101.8
5		Gangetic West Bengal	-75	-90	-77	-69	-70	-72	-68	52.1	162.7	-110.6
6		Jharkhand	-71	-90	-91	-87	-85	-80	-74	28.9	112.1	-83.2
7		Bihar	-100	-99	-83	-84	-82	-80	-79	19.8	94.4	-74.6
8	Northwest India	East Uttar Pradesh	-100	-92	-98	-98	-97	-78	-70	16.9	55.5	-38.6
9		West Uttar Pradesh	-14	-54	-85	-84	-67	-44	-14	35.3	40.9	-5.6
10		Uttarakhand	385	22	-43	-55	-52	-49	-46	58.9	109.8	-50.9
11		Haryana-Chd- Delhi	362	62	-32	-43	-36	-35	-27	24.1	33	-8.9
12		Punjab	2507	351	112	58	49	38	37	43.6	31.9	11.7
13		Himachal Pradesh	1475	186	6	-13	-17	-16	-16	52.7	63	-10.3
14		Jammu & Kashmir	636	92	3	-3	-7	-13	-17	40.5	49	-8.5
15	Central India	West Rajasthan	937	456	77	501	472	410	376	118.4	24.9	93.5
16		East Rajasthan	116	86	-39	158	194	181	165	97.4	36.8	60.6
17		Odisha	-2	-60	-75	-74	-75	-74	-72	38	137.2	-99.2
18		West Madhya Pradesh	-100	-37	-76	-80	-65	-61	-61	25.5	64.7	-39.2
19		East Madhya Pradesh	-100	-78	-89	-93	-94	-94	-89	9.1	79.1	-70.0
20		Gujarat Region	-100	21	-56	34	25	15	7	73.9	69.3	4.6
21		Saurashtra & Kutch	-55	-88	97	364	323	288	254	182.4	51.5	130.9
22	South Peninsula	Konkan & Goa	-71	-92	-79	-81	-83	-84	-85	67.8	445.1	-377.3
23		Madhya Maharashtra	-54	-68	-80	-84	-85	-86	-86	14	103.3	-89.3
24		Marathwada	-100	-88	-88	-87	-90	-90	-90	9.4	94.4	-85.0
25		Vidarbha	-100	-72	-86	-91	-91	-91	-91	9.8	106.3	-96.5
26		Chhattisgarh	-92	-89	-95	-95	-96	-94	-87	13.7	108.2	-94.5
27		A & N Island	-41	-12	76	52	45	41	37	443.4	322.9	120.5
28		South Peninsula	Coastal Andhra Pradesh	-95	-54	-76	-73	-72	-66	-59	32.1	77.9
29	Telangana		-89	-71	-77	-83	-84	-82	-78	19.6	90.1	-70.5
30	Rayalaseema		-64	-60	-55	-56	-47	-34	-21	43.3	55.1	-11.8
31	Tamil Nadu & Puduchery		47	-17	-13	-11	5	13	13	43.7	38.7	5.0
32	Coastal Karnataka		-22	-87	-72	-72	-74	-74	-74	154.8	585.6	-430.8
33	Karnataka (N Interior)		3	-67	-63	-68	-67	-68	-69	23.5	76.8	-53.3
34	Karnataka (S Interior)		26	-64	-68	-72	-72	-65	-59	43.2	105.7	-62.5
35	Kerala		-48	-72	-57	-59	-61	-62	-63	172.9	463.9	-291.0
36	Lakshadweep	-17	-41	-34	-43	-45	-48	-50	130.7	261.4	-130.7	

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%]

- Southwest monsoon has further advanced into most parts of Andhra Pradesh; some parts of Telangana and Odisha; some more parts of Gangetic West Bengal, Jharkhand and Bihar on 22 June
- The rainfall status of West Uttar Pradesh has improved from 'deficient' to 'normal'

Percentage departure of cumulative rainfall since 01-June-2023 over four homogeneous regions of the country

East & North East India	-14%	Central India	-60%	Country as a whole	-31%
North West India	35%	South Peninsula	-55%		

Number of districts and percent area with different categories of cumulative rainfall in different states of India during 01 Jun - 22 Jun 2023

State/UT	LE	E	N	D	LD	NR
ANDAMAN & NICOBAR ISLANDS	0	2	1	0	0	0
ANDHRA PRADESH	0	1	1	15	9	0
ARUNACHAL PRADESH	1	2	7	4	1	1
ASSAM	4	9	10	4	0	0
BIHAR	0	0	0	2	34	2
CHANDIGARH	0	0	0	1	0	0
CHHATTISGARH	0	0	0	1	26	0
DADRA & NAGAR HAVELI	0	0	1	0	2	0
DAMAN & DIU	0	1	3	3	2	0
DELHI	0	0	0	0	2	0
GOA	10	5	3	4	11	0
GUJARAT	2	3	6	4	7	0
HARYANA	0	1	9	1	1	0
HIMACHAL PRADESH	1	4	7	6	0	1
JAMMU & KASHMIR	0	0	0	5	19	0
JHARKHAND	0	0	7	8	16	0
KARNATAKA	0	0	0	5	9	0
KERALA	1	0	0	0	1	0
LAKSHADWEEP	0	0	0	1	0	0
MADHYA PRADESH	4	1	2	4	41	0
MAHARASHTRA	0	0	0	0	35	1
MANIPUR	0	1	2	3	3	0
MEGHALAYA	3	4	1	2	1	0
MIZORAM	0	0	4	4	0	0
NAGALAND	1	0	6	4	0	0
ORISSA	0	0	0	7	23	0
PONDICHERY	1	1	0	0	2	0
PUNJAB	6	6	3	5	2	0
RAJASTHAN	20	3	6	2	2	0
SIKKIM	0	2	1	1	0	0
TAMIL NADU	11	5	11	7	4	0
TELANGANA	0	0	0	6	27	0
TRIPURA	0	1	3	4	0	0
UTTAR PRADESH	9	2	6	12	41	5
UTTARAKHAND	0	1	3	2	7	0
WEST BENGAL	1	1	1	7	9	0
Grand Total	75 (10%)	56 (8%)	104 (15%)	134 (19%)	337 (47%)	10 (1%)

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

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%