

Progress of rainfall as on 21-Sept-2022 in different meteorological sub-divisions of India (Departure from normal in %)

Sl No	Region	Sub Division											01-Jun to 21-Sept 2022 (mm)		
			01-Jun-22	15-Jun-22	01-Jul-22	15-Jul-22	01-Aug-22	15-Aug-22	01-Sep-22	15-Sep-22	20-Sep-22	21-Sep-22	ACT	NOR	Def / Surp
1	East & Northeast India	Arunachal Pradesh	-56	14	32	-4	-6	-13	-17	-15	-16	-16	1319	1577	-258
2		Assam & Meghalaya	-43	74	73	24	12	3	-4	-6	-7	-7	1551	1671	-120
3		Nag-Man-Miz-Tri	-46	-39	-21	-22	-24	-21	-27	-26	-27	-27	893	1229	-335
4		Sub Him WB & Sikkim	-52	48	59	7	10	4	1	0	-1	-2	1747	1779	-32
5		Gangetic West Bengal	26	-42	-48	-45	-47	-35	-29	-22	-22	-22	846	1083	-237
6		Jharkhand	-58	-65	-48	-49	-49	-36	-27	-21	-20	-19	777	962	-186
7		Bihar	-73	-29	1	-42	-36	-39	-38	-34	-30	-30	651	932	-281
8	Northwest India	East Uttar Pradesh	-100	-98	-47	-68	-48	-47	-44	-42	-34	-32	517	765	-248
9		West Uttar Pradesh	-100	-100	-46	-59	-42	-40	-44	-45	-41	-40	395	655	-260
10		Uttarakhand	-97	-79	-29	-12	-11	-10	-12	-13	-8	-8	1044	1133	-89
11		Haryana-Chd- Delhi	-92	-98	17	-2	26	11	-9	-19	-19	-18	343	418	-75
12		Punjab	-100	-99	3	-6	23	-1	-13	-21	-21	-21	330	419	-89
13		Himachal Pradesh	-73	-92	-28	0	-3	-6	-6	-11	-10	-10	639	708	-69
14		Jammu & Kashmir	-50	-70	49	16	27	18	10	5	5	6	555	525	30
15		West Rajasthan	-100	-43	32	83	81	74	75	60	59	58	438	277	161
16	East Rajasthan	-100	-53	4	34	29	22	26	20	19	19	731	612	119	
17	Central India	Odisha	-70	-72	-37	1	-9	14	7	4	5	5	1153	1100	53
18		West Madhya Pradesh	-100	-65	-15	40	28	29	34	34	35	35	1148	850	298
19		East Madhya Pradesh	-100	-91	-15	-5	-4	2	7	8	7	9	1106	1017	89
20		Gujarat Region	-100	-57	-45	64	34	21	22	21	23	23	1100	892	207
21		Saurashtra & Kutch	-100	-46	-51	118	51	44	39	46	46	45	747	516	232
22		Konkan & Goa	-88	-58	-18	34	4	9	4	9	12	12	3095	2773	322
23		Madhya Maharashtra	-50	-56	-39	44	23	31	25	32	34	33	925	695	230
24		Marathwada	41	-31	7	84	61	47	22	30	29	27	761	598	163
25		Vidarbha	-85	-71	-37	46	36	45	25	31	31	32	1202	907	295
26		Chhattisgarh	-90	-81	-27	12	2	21	12	11	12	12	1224	1093	131
27	South Peninsula	A & N Island	-52	-32	-31	-1	0	6	-2	-1	0	-1	1497	1509	-12
28		Coastal Andhra Pradesh	-100	-49	-2	24	17	13	4	14	11	9	602	550	52
29		Telangana	80	-40	10	132	91	74	48	53	49	48	1025	691	334
30		Rayalaseema	9	26	47	26	23	35	35	32	22	20	441	367	74
31		Tamil Nadu & Puduchery	88	-1	60	48	88	81	88	73	61	60	461	289	172
32		Coastal Karnataka	-14	-59	-22	28	7	7	3	7	7	7	3217	3015	202
33		Karnataka (N Interior)	64	-21	-10	36	37	46	43	53	44	43	617	433	185
34		Karnataka (S Interior)	-29	-13	-7	49	39	58	63	67	61	60	1005	628	377
35		Kerala	46	-60	-48	-18	-26	-17	-13	-9	-11	-11	1731	1943	-213
36		Lakshadweep	-64	-21	9	14	7	26	26	45	41	41	1386	984	403

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%]

- Deficit rainfall condition in East and West Uttar Pradesh met-subdivisions has reduced. The percent departure over North West India became -4%
- Rainfall situation over Jharkhand met sub-division become normal from deficient condition
- Withdrawal phase of southwest monsoon has started from western Rajasthan region like Bikaner and Jodhpur

Percentage departure of cumulative rainfall as on 21-Sept-2022 over four homogeneous regions of the country

East & North East India	-17%	Central India	20%	Country as a whole	7%
North West India	-4%	South Peninsula	27%		

Number of districts and percent area with different categories of cumulative rainfall in different states of India during 01 Jun - 21 Sept 2022

State/UT	LE	E	N	D	LD	NR
ANDAMAN & NICOBAR ISLANDS	0	0	2	1	0	0
ANDHRA PRADESH	1	2	10	0	0	0
ARUNACHAL PRADESH	0	0	11	4	1	0
ASSAM	0	1	18	8	0	0
BIHAR	0	0	5	33	0	0
CHANDIGARH	0	0	1	0	0	0
CHHATTISGARH	1	11	11	4	0	0
DADRA & NAGAR HAVELI AND DAMAN & DIU	0	3	0	0	0	0
DELHI	0	0	2	6	1	0
GOA	0	0	2	0	0	0
GUJARAT	3	14	15	1	0	0
HARYANA	0	2	10	10	0	0
HIMACHAL PRADESH	0	2	6	3	1	0
JAMMU & KASHMIR	0	9	7	3	1	0
JHARKHAND	0	0	9	15	0	0
KARNATAKA	14	12	4	0	0	0
KERALA	0	0	12	2	0	0
LADAKH	1	0	1	0	0	0
LAKSHADWEEP	0	1	0	0	0	0
MADHYA PRADESH	4	24	22	2	0	0
MAHARASHTRA	2	17	17	0	0	0
MANIPUR	0	0	1	7	1	0
MEGHALAYA	2	1	3	5	0	0
MIZORAM	0	0	3	5	0	0
NAGALAND	0	1	8	2	0	0
ORISSA	0	5	25	0	0	0
PONDICHERY	0	1	2	1	0	0
PUNJAB	0	2	10	10	0	0
RAJASTHAN	4	15	14	0	0	0
SIKKIM	0	0	4	0	0	0
TAMIL NADU	18	9	10	1	0	0
TELANGANA	14	14	5	0	0	0
TRIPURA	0	0	4	4	0	0
UTTAR PRADESH	0	2	15	48	10	0
UTTARAKHAND	2	0	6	5	0	0
WEST BENGAL	0	0	8	11	0	0
Grand Total	66(10)	148(21)	283(40)	191(27)	15(2)	0(0)

* 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%