







Progress of rainfall as on 18-Jun-2023 in different meteorological sub-divisions of India (Departure from normal in %)									01-Jun to 18-Jun 2023 (mm)			
Sl No	Region	Sub Division	08-Jun-23	13-Jun-23	14-Jun-23	15-Jun-23	16-Jun-23	17-Jun-23	18-Jun-23	ACT	NOR	Def/ Surp
1	East & Northeast India	Arunachal Pradesh	-64	-40	-37	-30	-21	-19	-20	191.8	238.4	-46.6
2		Assam & Meghalaya	-89	-46	-35	-19	-6	3	9	301.1	276.1	25.0
3		Nag-Man-Miz-Tri	-84	-47	-47	-42	-35	-27	-27	150.5	206.4	-55.9
4		Sub Him WB & Sikkim	-80	-46	-39	-26	-19	-7	8	268.1	247.2	20.9
5		Gangetic West Bengal	-90	-76	-76	-77	-79	-79	-78	27.3	121.7	-94.4
6		Jharkhand	-90	-93	-91	-91	-92	-93	-93	5.6	74.9	-69.3
7		Bihar	-99	-85	-81	-83	-84	-86	-87	9.3	69.2	-59.9
8	Northwest India	East Uttar Pradesh	-92	-97	-97	-98	-98	-98	-98	0.7	39.1	-38.4
9		West Uttar Pradesh	-54	-82	-83	-85	-87	-88	-83	5.2	30.2	-25.0
10		Uttarakhand	22	-46	-43	-43	-49	-54	-54	38.7	84.6	-45.9
11		Haryana-Chd- Delhi	62	-23	-30	-32	-41	-44	-47	13.2	24.9	-11.7
12		Punjab	351	72	57	112	91	79	63	39.5	24.3	15.2
13		Himachal Pradesh	186	4	4	6	-2	-9	-16	42.3	50.3	-8.0
14		Jammu & Kashmir	92	-9	-1	3	-1	-6	-12	34.8	39.7	-4.9
15	Central India	West Rajasthan	456	109	89	77	86	156	424	92.3	17.6	74.7
16		East Rajasthan	86	-27	-34	-39	-41	-23	44	37.2	25.8	11.4
17		Odisha	-60	-73	-74	-75	-77	-79	-80	19.9	100.1	-80.2
18		West Madhya Pradesh	-37	-71	-73	-76	-79	-81	-83	8.1	46.3	-38.2
19		East Madhya Pradesh	-78	-90	-88	-89	-90	-91	-92	3.7	47.5	-43.8
20		Gujarat Region	21	-49	-53	-56	-47	-4	34	69.4	51.9	17.5
21		Saurashtra & Kutch	-88	1	77	97	234	437	402	182.4	36.3	146.1
22	South Peninsula	Konkan & Goa	-92	-85	-79	-79	-81	-81	-80	66.4	327.3	-260.9
23		Madhya Maharashtra	-68	-79	-79	-80	-82	-83	-84	13.6	82.7	-69.1
24		Marathwada	-88	-86	-87	-88	-89	-90	-90	7.4	75	-67.6
25		Vidarbha	-72	-81	-84	-86	-87	-88	-90	8.2	79.2	-71.0
26		Chhattisgarh	-89	-95	-95	-95	-95	-95	-95	3.3	70.3	-67.0
27		A & N Island	-12	76	78	76	73	66	60	422.7	264.9	157.8
28		South Peninsula	Coastal Andhra Pradesh	-54	-74	-76	-76	-78	-80	-79	13.4	62.8
29	Telangana		-71	-72	-75	-77	-79	-81	-82	12.6	70	-57.4
30	Rayalaseema		-60	-47	-51	-55	-57	-58	-58	19.9	47.3	-27.4
31	Tamil Nadu & Puduchery		-17	-15	-9	-13	-16	-20	-22	25.9	33.1	-7.2
32	Coastal Karnataka		-87	-70	-71	-72	-74	-75	-72	127	448.9	-321.9
33	Karnataka (N Interior)		-67	-60	-60	-63	-65	-67	-68	20.5	64.7	-44.2
34	Karnataka (S Interior)		-64	-63	-65	-68	-70	-72	-73	22.8	84.7	-61.9
35	Kerala		-72	-54	-55	-57	-58	-60	-58	154.1	370	-215.9
36	Lakshadweep	-41	-26	-31	-34	-38	-41	-44	121.8	218.1	-96.3	

**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%]

- In terms of geographical area of the country, the rainfall received is large excess, excess, normal, deficient, large deficient and no rain in 6%, 6% and 11%, 19%, 50% and 8% area, respectively during 01-18 June 2023
- There is no progress in onset of southwest monsoon during last one week
- Western Rajasthan and Saurashtra & Kutch sub-divisions received large excess rainfall due to cyclone Biporjoy

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

<b>East &amp; North East India</b>	<b>-25%</b>	<b>Central India</b>	<b>-55%</b>	<b>Country as a whole</b>	<b>-37%</b>
<b>North West India</b>	<b>13%</b>	<b>South Peninsula</b>	<b>-61%</b>		

**Number of districts and percent area with different categories of cumulative rainfall in different states of India during 01 Jun - 18 Jun 2023**

State/UT	LE	E	N	D	LD	NR
ANDAMAN & NICOBAR ISLANDS	1	1	1	0	0	0
ANDHRA PRADESH	0	0	0	5	21	0
ARUNACHAL PRADESH	1	3	5	5	1	1
ASSAM	0	10	11	5	1	0
BIHAR	0	0	0	2	26	10
CHANDIGARH	0	0	0	1	0	0
CHHATTISGARH	0	0	0	0	24	3
DADRA & NAGAR HAVELI	0	0	1	0	2	0
DAMAN & DIU	0	0	0	4	5	0
DELHI	0	0	0	0	2	0
GOA	14	3	2	4	10	0
GUJARAT	0	2	3	10	7	0
HARYANA	0	2	6	4	0	0
HIMACHAL PRADESH	1	3	8	6	0	1
JAMMU & KASHMIR	0	0	0	0	23	1
JHARKHAND	0	0	0	10	21	0
KARNATAKA	0	0	0	7	7	0
KERALA	1	0	0	0	1	0
LAKSHADWEEP	0	0	0	1	0	0
MADHYA PRADESH	0	0	2	3	46	1
MAHARASHTRA	0	0	0	0	35	1
MANIPUR	0	2	2	3	2	0
MEGHALAYA	1	3	4	1	2	0
MIZORAM	0	0	2	6	0	0
NAGALAND	1	0	5	5	0	0
ORISSA	0	0	0	2	28	0
PONDICHERRY	0	1	0	1	2	0
PUNJAB	12	1	5	3	1	0
RAJASTHAN	12	4	3	6	8	0
SIKKIM	0	2	1	1	0	0
TAMIL NADU	2	5	12	15	4	0
TELANGANA	0	0	1	5	27	0
TRIPURA	0	0	2	6	0	0
UTTAR PRADESH	0	0	1	5	30	39
UTTARAKHAND	1	0	1	3	8	0
WEST BENGAL	0	1	2	5	11	0
<b>Grand Total</b>	<b>47 (6%)</b>	<b>43 (6%)</b>	<b>80 (11%)</b>	<b>134 (19%)</b>	<b>355 (50%)</b>	<b>57 (8%)</b>

\* 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%