

**Progress of rainfall since 01-June-2019 in different meteorological sub-divisions of India
(Relative departure from normal in %)**

Sl No	Sub Division	07-Jun-19	08-Jun-19	09-Jun-19	10-Jun-19	11-Jun-19	12-Jun-19	13-Jun-19	14-Jun-19	16-Jun-19	01- Jun to 16 Jun 2019 (mm)		
											ACT	NOR	Def/ Surp
1	ARUNACHAL PRADESH	-84	-74	-58	-53	-52	-56	-59	-62	-47	124	233.5	-109.6
2	ASSAM & MEGHALAYA	-50	-46	-44	-42	-44	-49	-53	-53	-48	130	250.8	-120.7
3	N M M T	-39	-45	-46	-43	-42	-47	-43	-33	-34	136	206.2	-70.2
4	SHWB & SIKKIM	-68	-54	-47	-44	-36	-42	-46	-51	-29	162	228.2	-66.6
5	GANGETIC WEST BENGAL	-35	-43	-49	-56	-61	-64	-50	-54	-54	49.7	108.1	-58.4
6	JHARKHAND	-24	-34	-42	-50	-57	-61	-54	-61	-65	24.8	71.3	-46.5
7	BIHAR	-29	-42	-49	-49	-29	-32	-27	-34	-46	34.2	63.7	-29.5
8	EAST UTTAR PRADESH	-64	-72	-77	-79	-81	-81	-75	-77	-81	6.4	33.8	-27.4
9	WEST UTTAR PRADESH	-68	-75	-78	-80	-81	-73	-75	-72	-78	5	23.2	-18.2
10	UTTARAKHAND	-15	-32	-34	-40	-49	-39	-43	-47	-54	30.4	65.5	-35.1
11	HAR. CHD & DELHI	-85	-89	-90	-92	-93	-92	-84	-85	-62	6.3	16.7	-10.4
12	PUNJAB	-58	-66	-72	-77	-83	-83	-76	-79	-75	4.6	18.4	-13.8
13	HIMACHAL PRADESH	-17	-43	-51	-59	-64	-41	-17	-26	-38	24.9	39.9	-15
14	JAMMU & KASHMIR	114	97	74	50	46	147	132	111	81	62.1	34.4	27.7
15	WEST RAJASTHAN	-88	-90	-91	-93	-93	-94	-88	-89	-74	3.7	14	-10.3
16	EAST RAJASTHAN	-92	-94	-95	-95	-95	-95	-67	-69	-67	6.8	20.4	-13.6
17	ODISHA	20	8	-2	-16	-26	-34	-25	-32	-32	59.1	86.4	-27.3
18	WEST MADHYA PRADESH	-92	-92	-89	-90	-90	-90	-88	-85	-73	9.4	35.1	-25.7
19	EAST MADHYA PRADESH	-98	-92	-92	-92	-94	-94	-88	-72	-59	15.2	36.8	-21.6
20	GUJARAT REGION	-100	-100	-100	-100	-100	-96	-74	-71	-69	13.3	42.6	-29.3
21	SAURASHTRA & KUTCH	-100	-100	-100	-100	-100	-100	-84	-22	-1	26.6	27	-0.4
22	KONKAN & GOA	-93	-94	-95	-95	-86	-83	-69	-58	-59	109	263.2	-154.5
23	MADHYA MAHARASHTRA	-95	-92	-91	-72	-70	-67	-63	-53	-60	27.9	70.4	-42.5
24	MARATHWADA	-63	-53	-50	-51	-52	-58	-62	-64	-70	19.4	65.4	-46
25	VIDARBHA	-83	-75	-70	-73	-76	-80	-83	-86	-88	7.2	57.6	-50.4
26	CHHATTISGARH	-43	-42	-48	-55	-64	-68	-70	-70	-73	16.4	60.6	-44.2
27	A & N ISLAND	-47	-43	-17	33	34	43	81	92	90	446	234.8	211.4
28	COASTAL ANDHRA PRADESH	-43	-46	-49	-49	-54	-60	-63	-67	-71	15.2	52	-36.8
29	TELANGANA	-26	9	-1	-11	-21	-32	-40	-46	-57	25.2	58.2	-33
30	RAYALASEEMA	9	12	3	20	8	-1	-9	-20	-30	31.4	44.8	-13.4
31	TAMILNADU & PUDUCHERY	-4	-8	-14	-12	-10	-12	-19	-19	-24	24.3	32.1	-7.8
32	COASTAL KARNATAKA	-76	-80	-82	-84	-81	-72	-51	-38	-42	218	377.3	-159.8
33	N. I. KARNATAKA	17	39	19	25	14	2	-3	-5	-18	46.9	57.4	-10.5
34	S. I. KARNATAKA	50	52	33	28	17	11	12	9	-3	68.4	70.8	-2.4
35	KERALA	-60	-63	-64	-46	-36	-30	-29	-30	-34	216	326.6	-110.9
36	LAKSHADWEEP	-49	-37	-24	-16	0	10	5	2	-7	176	190	-13.6

Regional rainfall situation

COUNTRY AS A WHOLE	-43
NORTH WEST INDIA	-27
CENTRAL INDIA	-58
SOUTHPENINSULA	-31
EAST & NORTH EAST INDIA	-45

LEGEND

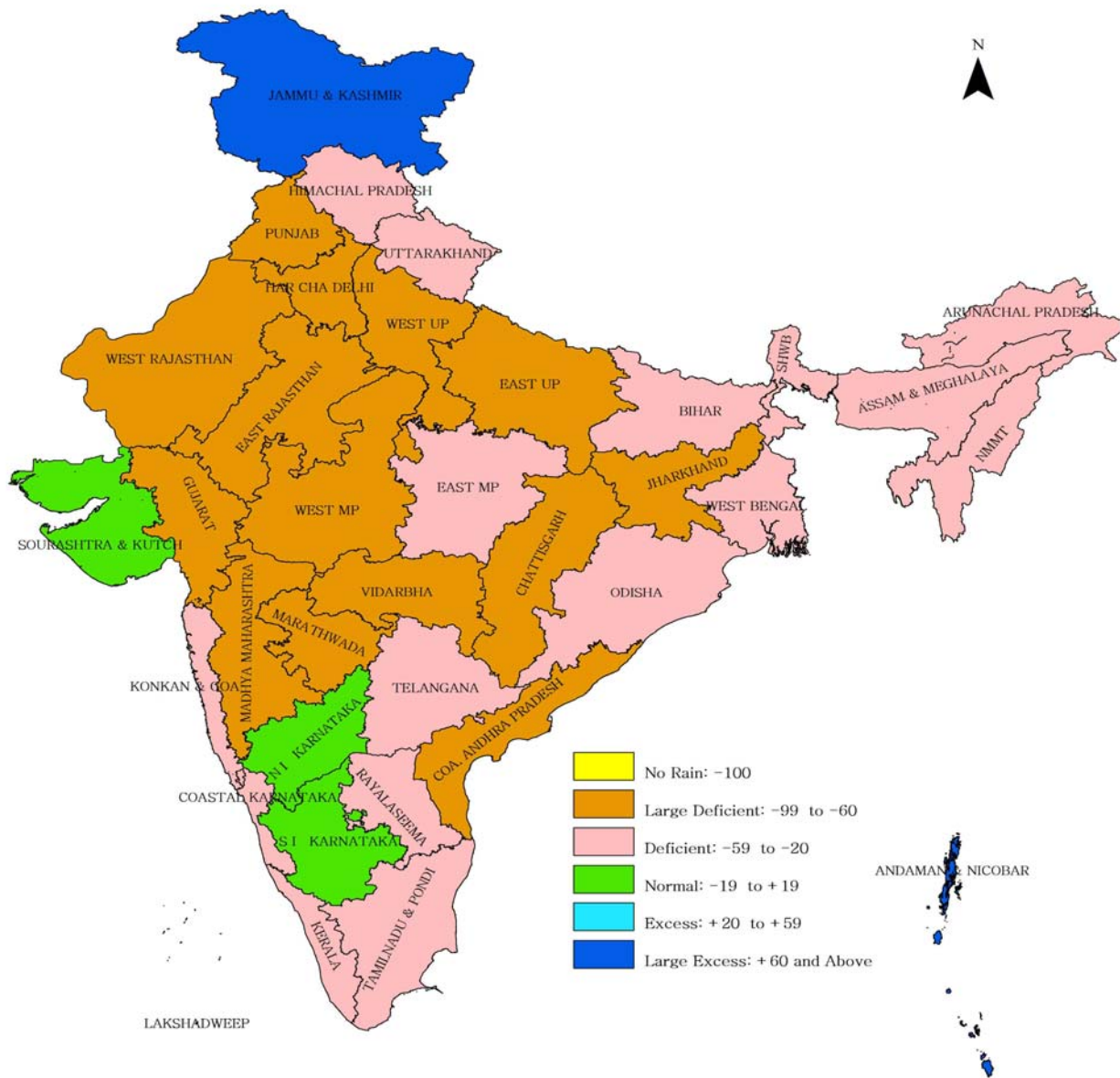
Large Excess: +60 and above	Blue
Excess: +20 to +59	Light Blue
Normal: +19 to -19	Green
Deficient: -20 to -59	Light Orange
Large Deficient: -60 to -99	Dark Orange
No Rain: -100	Yellow

1) Southwest monsoon has further advanced to few more regions of South Interior Karnataka, Tamil Nadu and Northeast India as on 16-Jun-2019

2) Sub divisions of Arunachal Pradesh, Sub-Himalayan West Bengal & Sikkim and Odisha received above normal rainfall yesterday.

The above diagrams have been prepared based on the data sourced from IMD website.

Spatial representation of sub division wise cumulative rainfall 01-16 June 2019



@AICRPAM, CRIDA
Based on the data given by IMD