

**Progress of rain over India (Relative departure from normal)
(June 1- July 19, 2016)**

SI No	Meteorological Sub Division	Normal (June-Sep)	01-Jun - 30-Jun 2016	01-Jun - 07-Jul 2016	01-Jun - 14-Jul 2016	01-Jun - 16-Jul 2016	01-Jun - 17-Jul 2016	01-Jun - 18-Jul 2016	01-Jun - 19-Jul 2016	*Jun 1-July 19 2016		
			ACT (mm)	NOR (mm)	Def/Surp (mm)	ACT (mm)	NOR (mm)	Def/Surp (mm)	ACT (mm)	NOR (mm)	Def/Surp (mm)	ACT (mm)
1	And. & Nic.Islands	1683	-2	-8	-9	-11	-12	-13	-14	582	679	-97
2	Arunachal Pradesh	1768	-19	-10	-13	-14	-11	-11	-8	780	846	-66
3	Assam & Meghalaya	1793	-38	-34	-38	-37	-35	-33	-31	592	860	-268
4	Naga,Mani,Mizo,Trip.	1497	-41	-33	-35	-34	-34	-32	-32	458	674	-216
5	SHW.Bengal & Sikkim	2006	17	14	0	-2	3	2	5	919	876	+43
6	Gangetic W. Bengal	1168	-31	-13	-14	-11	-12	-12	-12	394	447	-54
7	Odisha	1150	-24	-16	-18	-15	-16	-16	-17	344	414	-70
8	Jharkhand	1092	-37	-10	-20	-13	-12	-11	-13	352	404	-52
9	Bihar	1028	-24	-9	-25	-22	-14	-7	-6	365	387	-23
10	East Uttar Pradesh	898	-28	19	-10	-5	3	7	7	314	292	+22
11	West Uttar Pradesh	769	-16	20	1	4	21	37	33	295	222	+73
12	Uttarakhand	1229	4	18	3	8	20	25	23	511	416	+95
13	Hary.,Chand.& Delhi	466	-29	10	-17	-9	-5	3	2	146	143	+3
14	Punjab	492	17	29	-2	-2	2	2	-1	153	154	-1
15	Himachal Pradesh	825	6	7	-14	-15	-15	-16	-19	217	268	-51
16	Jammu & Kashmir	535	-2	-1	-22	-21	-13	-11	-12	148	168	-21
17	West Rajasthan	263	10	8	-5	-7	-12	-16	-20	75	93	-19
18	East Rajasthan	616	-3	31	48	54	60	58	52	287	189	+98
19	W. Madhya Pradesh	876	4	34	88	80	76	72	66	447	269	+178
20	E.Madhya Pradesh	1051	-26	54	71	64	61	61	57	543	346	+197
21	Gujarat region	901	-76	-53	-37	-39	-40	-41	-40	202	337	-135
22	Saurashtra &Kutch	474	-65	-54	-52	-54	-54	-54	-51	100	205	-105
23	Konkan & Goa	2914	14	30	25	19	17	18	19	1650	1392	+258
24	M. Maharashtra	729	-30	-6	32	26	23	21	19	348	292	+56
25	Marathwada	683	10	9	32	25	23	21	19	293	246	+47
26	Vidarbha	955	-3	13	59	50	47	46	44	515	359	+156
27	Chhattisgarh	1147	-9	2	4	4	3	4	2	421	413	+8
28	C.Andhra Pradesh	581	77	50	28	23	21	20	25	246	196	+50
29	Telangana	755	47	27	29	24	20	17	18	318	269	+49
30	Rayalaseema	398	90	59	32	27	31	31	38	165	120	+46
31	T.Nadu& Pondicherry	317	44	19	2	5	7	9	14	97	85	+12
32	Coastal Karnataka	3084	11	13	2	-1	-3	-4	-6	1496	1586	-90
33	North int. Karnataka	506	31	21	20	15	12	11	10	200	182	+17
34	South int. Karnataka	660	22	22	10	7	5	3	3	285	277	+8
35	Kerala	2040	-8	-17	-14	-15	-15	-15	-16	935	1118	-184
36	Lakshadweep	999	-3	-3	-6	-4	-4	-5	-6	482	511	-29

Regional rainfall situation (June 1- July 19, 2016)

COUNTRY AS A WHOLE	+2
NORTH WEST INDIA	+10
CENTRAL INDIA	+14
SOUTH PENINSULA	+4
EAST & NORTH EAST INDIA	-17

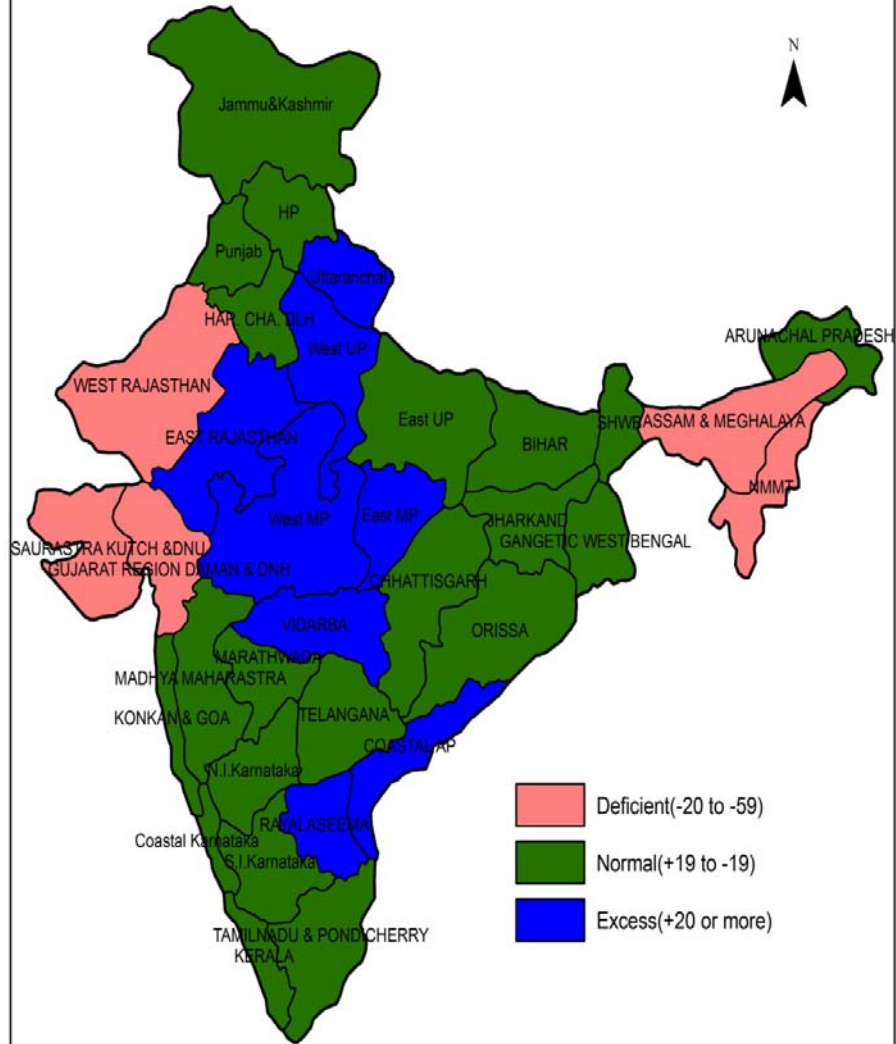
LEGEND:

Excess: (+20 or more)	Blue
Normal: (+19 to -19)	Green
Deficient: (-20 to -59)	Red
Scanty: (-60 to -99)	Yellow
No Rain: (-100)	White

- Southwest monsoon was active over Arunachal Pradesh, Assam & Meghalaya, Sub-Himalayan West Bengal & Sikkim, Bihar, East Uttar Pradesh and Coastal Andhra Pradesh yesterday.
- Coastal Andhra Pradesh, Rayalaseema, East Uttar Pradesh, Bihar, NE region and Saurashtra Kutch received rainfall yesterday.

These bar diagrams have been prepared based on the data supplied by IMD.

Spatial representation of sub division wise cumulative rainfall (1st June to 19th July 2016)



@AICRPAM, CRIDA
Based on the data given by IMD