

## Progress of rain over India (Relative departure from normal) (June 1- August 31 2016)

SI No	Meteorological Sub Division	Normal (June-Sep)	01-Jun - 30-Jun 2016	01-Jun - 31-Jul 2016	01-Jun - 07- Aug 2016	01-Jun - 14- Aug 2016	01-Jun - 21- Aug 2016	01-Jun - 27- Aug 2016	01-Jun - 30- Aug 2016	01-Jun - 31- Aug 2016	Jun 1-August 31 2016		
			ACT (mm)	NOR (mm)	Def/Surp (mm)								
1	And. & Nic.Islands	1683	-2	-14	-15	-19	-25	-25	-25	-23	958	1250	-292
2	Arunachal Pradesh	1768	-19	0	-4	-8	-12	-16	-16	-16	1169	1396	-227
3	Assam & Meghalaya	1793	-38	-26	-29	-31	-34	-35	-35	-35	958	1467	-508
4	Naga,Mani,Mizo,Trip.	1497	-41	-25	-28	-29	-24	-27	-25	-23	926	1207	-281
5	SHW.Bengal & Sikkim	2006	17	16	10	3	-4	-7	-7	-7	1482	1596	-114
6	Gangetic W. Bengal	1168	-31	-11	-6	4	3	9	5	5	929	888	+41
7	Odisha	1150	-24	-20	-6	-11	-14	-14	-16	-16	763	913	-150
8	Jharkhand	1092	-37	-21	-21	-10	-2	-1	-3	-3	818	848	-30
9	Bihar	1028	-24	-5	-12	-10	-16	-19	-21	-21	636	804	-167
10	East Uttar Pradesh	898	-28	3	-5	-6	-2	-7	-10	-9	640	700	-61
11	West Uttar Pradesh	769	-16	25	12	4	5	-3	-5	-4	595	621	-26
12	Uttarakhand	1229	4	15	9	7	4	0	-2	-3	993	1022	-29
13	Hary.,Chand.& Delhi	466	-29	-10	-19	-13	-21	-23	-18	-16	323	385	-63
14	Punjab	492	17	-16	-19	-20	-24	-22	-16	-16	335	401	-66
15	Himachal Pradesh	825	6	-27	-19	-13	-16	-17	-17	-17	568	685	-118
16	Jammu & Kashmir	535	-2	0	5	3	-2	-4	-1	-1	437	443	-5
17	West Rajasthan	263	10	-15	-1	29	17	23	36	37	305	222	+83
18	East Rajasthan	616	-3	34	41	57	51	50	50	50	773	516	+256
19	W. Madhya Pradesh	876	4	37	48	44	44	38	35	33	939	706	+234
20	E.Madhya Pradesh	1051	-26	35	33	25	36	34	30	30	1110	851	+259
21	Gujarat region	901	-76	-39	-27	-21	-27	-22	-22	-22	589	755	-165
22	Saurashtra &Kutch	474	-65	-49	-14	-15	-20	-14	-10	-11	357	402	-44
23	Konkan & Goa	2914	14	17	29	22	16	14	14	15	2950	2569	+380
24	M. Maharashtra	729	-30	8	31	27	18	14	13	12	646	577	+69
25	Marathwada	683	10	31	27	16	5	0	0	1	523	519	+4
26	Vidarbha	955	-3	36	32	20	9	5	2	4	815	786	+30
27	Chhattisgarh	1147	-9	-5	6	2	-2	-4	-5	-6	882	938	-56
28	C.Andhra Pradesh	581	77	18	12	0	-8	-7	0	5	441	422	+19
29	Telangana	755	47	16	15	3	-7	-9	-8	-5	564	593	-29
30	Rayalaseema	398	90	60	44	29	15	6	12	14	301	265	+36
31	T.Nadu& Pondicherry	317	44	34	19	10	-1	-2	-1	4	209	201	+8
32	Coastal Karnataka	3084	11	-14	-16	-18	-21	-21	-21	-21	2199	2783	-584
33	North int. Karnataka	506	31	26	24	15	6	2	1	4	373	360	+13
34	South int. Karnataka	660	22	6	2	-3	-9	-11	-12	-11	462	519	-57
35	Kerala	2040	-8	-25	-27	-28	-29	-30	-30	-29	1268	1795	-527
36	Lakshadweep	999	-3	-6	-11	-16	-18	-19	-19	-20	670	835	-166

### Regional rainfall situation (June 1- August 31, 2016)

<b>COUNTRY AS A WHOLE</b>	<b>-3</b>
<b>NORTH WEST INDIA</b>	<b>+5</b>
<b>CENTRAL INDIA</b>	<b>+6</b>
<b>SOUTH PENINSULA</b>	<b>-10</b>
<b>EAST &amp; NORTH EAST INDIA</b>	<b>-18</b>

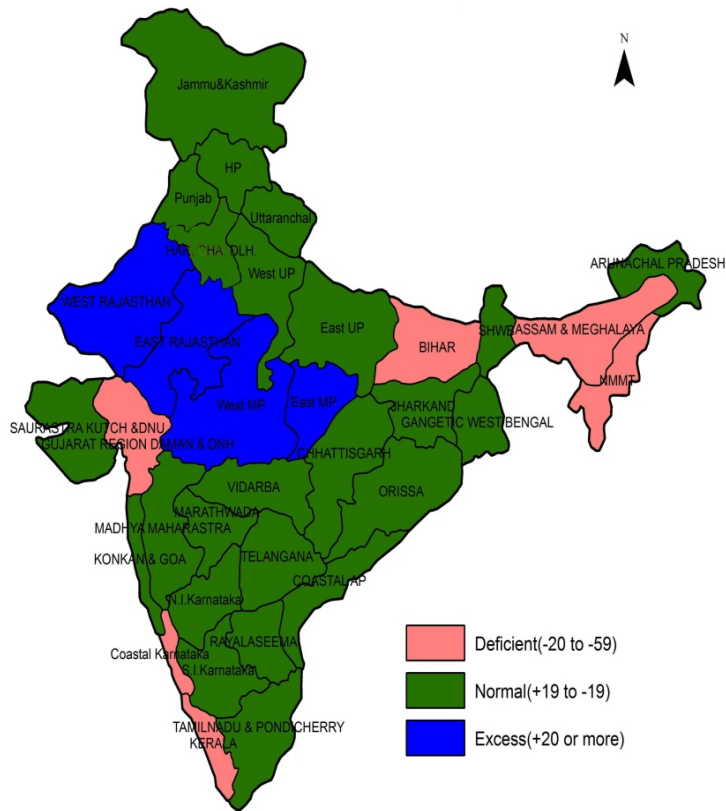
- Due to vigorous and active monsoon, central and south peninsular India received good rainfall
- Heavy rainfall reported in Delhi region, Telangana and Andhra Pradesh

### LEGEND:

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

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

Spatial representation of sub division wise cumulative rainfall  
(1st June to 31st August 2016)



@AICRPAM, CRIDA  
Based on the data given by IMD