

**Progress of rain over India (Relative departure from normal)  
(June 1- September 23 2016)**

SI No	Meteorological Sub Division	Normal (June-Sep)	01-Jun - 30-Jun 2016	01-Jun - 31-Jul 2016	01-Jun - 31- Aug 2016	01-Jun - 07- Sep 2016	01-Jun - 14- Sep 2016	01-Jun - 21- Sep 2016	01-Jun - 22- Sep 2016	01-Jun - 23- Sep 2016	Jun 1- September 23 2016		
											ACT (mm)	NOR (mm)	Def/Surp (mm)
1	And. & Nic.Islands	1683	-2	-14	-23	-16	-14	-9	-8	-7	1460	1572	-111
2	Arunachal Pradesh	1768	-19	0	-16	-8	-7	-7	-6	-6	1586	1690	-104
3	Assam & Meghalaya	1793	-38	-26	-35	-31	-32	-32	-32	-32	1180	1730	-550
4	Naga,Mani,Mizo,Trip	1497	-41	-25	-23	-23	-20	-18	-18	-17	1186	1436	-250
5	SHWBI &Sikkim	2006	17	16	-7	-3	-5	-4	-3	-3	1867	1916	-48
6	Gangetic W. Bengal	1168	-31	-11	5	10	4	2	2	2	1117	1096	+21
7	Odisha	1150	-24	-20	-16	-11	-11	-12	-12	-12	982	1110	-128
8	Jharkhand	1092	-37	-21	-3	-1	0	-1	-1	-1	1031	1044	-13
9	Bihar	1028	-24	-5	-21	-13	-11	-10	-9	-10	889	985	-96
10	East Uttar Pradesh	898	-28	3	-9	-13	-14	-15	-15	-15	735	870	-135
11	West Uttar Pradesh	769	-16	25	-4	-7	-12	-15	-14	-15	639	749	-110
12	Uttarakhand	1229	4	15	-3	-6	-8	-10	-9	-9	1092	1202	-109
13	Hary.,Chand.& Delhi	466	-29	-10	-16	-19	-23	-25	-25	-26	337	454	-116
14	Punjab	492	17	-16	-16	-20	-24	-25	-25	-25	351	471	-120
15	Himachal Pradesh	825	6	-27	-17	-20	-21	-23	-22	-22	621	798	-178
16	Jammu & Kashmir	535	-2	0	-1	-2	-5	-7	-7	-8	475	515	-39
17	West Rajasthan	263	10	-15	37	31	24	22	22	21	314	258	+55
18	East Rajasthan	616	-3	34	50	43	36	34	34	34	809	605	+204
19	W. Madhya Pradesh	876	4	37	33	26	20	20	21	20	1025	855	+170
20	E.Madhya Pradesh	1051	-26	35	30	23	17	15	16	15	1187	1030	+157
21	Gujarat region	901	-76	-39	-22	-25	-28	-24	-23	-23	682	889	-207
22	Saurashtra &Kutch	474	-65	-49	-11	-15	-19	-10	-10	-10	417	466	-49
23	Konkan & Goa	2914	14	17	15	11	9	17	19	20	3417	2836	+581
24	M. Maharashtra	729	-30	8	12	7	3	12	13	14	781	686	+95
25	Marathwada	683	10	31	1	-3	-4	9	11	14	735	644	+91
26	Vidarbha	955	-3	36	4	-1	3	4	4	4	963	928	+34
27	Chhattisgarh	1147	-9	-5	-6	-7	-5	-4	-4	-4	1077	1123	-46
28	C.Andhra Pradesh	581	77	18	5	4	8	9	13	16	621	537	+84
29	Telangana	755	47	16	-5	-6	-1	3	5	11	799	720	+80
30	Rayalaseema	398	90	60	14	8	5	3	4	3	372	363	+10
31	T.Nadu & P.Cherry	317	44	34	4	3	-5	-13	-15	-16	241	286	-44
32	Coastal Karnataka	3084	11	-14	-21	-21	-22	-22	-22	-22	2362	3012	-650
33	North int. Karnataka	506	31	26	4	-1	-1	3	3	7	496	464	+32
34	South int. Karnataka	660	22	6	-11	-13	-15	-18	-18	-18	505	619	-114
35	Kerala	2040	-8	-25	-29	-30	-32	-32	-32	-32	1329	1964	-636
36	Lakshadweep	999	-3	-6	-20	-17	-20	-22	-22	-23	739	955	-216

**Regional rainfall situation (June 1- September 23, 2016)**

<b>COUNTRY AS A WHOLE</b>	-4
<b>NORTH WEST INDIA</b>	-4
<b>CENTRAL INDIA</b>	+4
<b>SOUTH PENINSULA</b>	-8
<b>EAST &amp; NORTH EAST INDIA</b>	-13

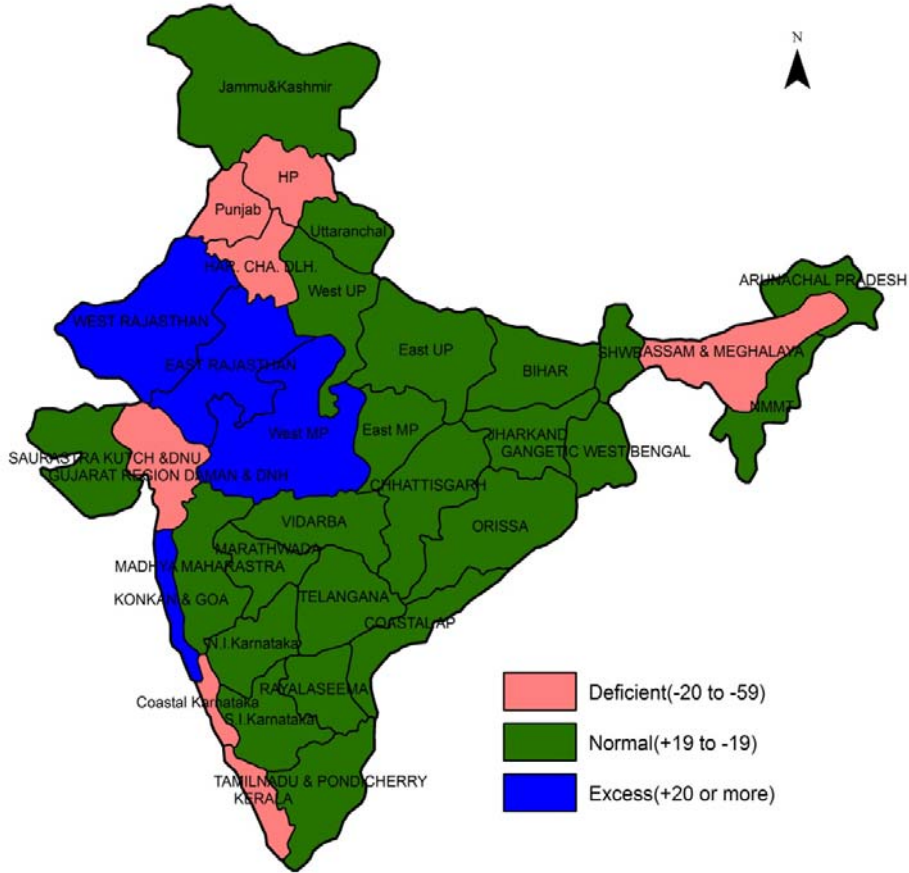
- Monsoon was vigorous over Telangana, Marathwada and Kokan & Goa yesterday.
- Sub Himalayan West Bengal, Odisha, Kokan & Goa, Marathwada, Coastal Andhra Pradesh, Telangana, Coastal Karnataka, North Interior Karnataka received good rainfall yesterday.

**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 23rd September 2016)



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Based on the data given by IMD