

**Progress of rain over India (Relative departure from normal)
(June 1- September 22 2016)**

SI No	Meteorological Sub Division	Normal (June-Sep)	01-Jun - 30-Jun 2016	01-Jun - 31-Jun 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	Jun 1- September 22 2016		
										ACT (mm)	NOR (mm)	Def/Surp (mm)
1	And. & Nic.Islands	1683	-2	-14	-23	-16	-14	-9	-8	1436	1561	-125
2	Arunachal Pradesh	1768	-19	0	-16	-8	-7	-7	-6	1572	1680	-108
3	Assam & Meghalaya	1793	-38	-26	-35	-31	-32	-32	-32	1169	1719	-550
4	Naga,Mani,Mizo,Trip.	1497	-41	-25	-23	-23	-20	-18	-18	1173	1425	-252
5	SHW.Bengal & Sikkim	2006	17	16	-7	-3	-5	-4	-3	1846	1904	-58
6	Gangetic W. Bengal	1168	-31	-11	5	10	4	2	2	1111	1088	+22
7	Odisha	1150	-24	-20	-16	-11	-11	-12	-12	970	1103	-134
8	Jharkhand	1092	-37	-21	-3	-1	0	-1	-1	1028	1038	-10
9	Bihar	1028	-24	-5	-21	-13	-11	-10	-9	888	979	-91
10	East Uttar Pradesh	898	-28	3	-9	-13	-14	-15	-15	735	866	-131
11	West Uttar Pradesh	769	-16	25	-4	-7	-12	-15	-14	638	746	-108
12	Uttarakhand	1229	4	15	-3	-6	-8	-10	-9	1090	1197	-107
13	Hary.,Chand.& Delhi	466	-29	-10	-16	-19	-23	-25	-25	337	451	-114
14	Punjab	492	17	-16	-16	-20	-24	-25	-25	350	468	-119
15	Himachal Pradesh	825	6	-27	-17	-20	-21	-23	-22	616	794	-177
16	Jammu & Kashmir	535	-2	0	-1	-2	-5	-7	-7	473	511	-38
17	West Rajasthan	263	10	-15	37	31	24	22	22	313	258	+56
18	East Rajasthan	616	-3	34	50	43	36	34	34	808	602	+206
19	W. Madhya Pradesh	876	4	37	33	26	20	20	21	1024	849	+175
20	E.Madhya Pradesh	1051	-26	35	30	23	17	15	16	1185	1025	+160
21	Gujarat region	901	-76	-39	-22	-25	-28	-24	-23	679	886	-207
22	Saurashtra &Kutch	474	-65	-49	-11	-15	-19	-10	-10	415	463	-49
23	Konkan & Goa	2914	14	17	15	11	9	17	19	3358	2826	+532
24	M. Maharashtra	729	-30	8	12	7	3	12	13	771	680	+91
25	Marathwada	683	10	31	1	-3	-4	9	11	707	639	+68
26	Vidarbha	955	-3	36	4	-1	3	4	4	959	924	+35
27	Chhattisgarh	1147	-9	-5	-6	-7	-5	-4	-4	1072	1116	-44
28	C.Andhra Pradesh	581	77	18	5	4	8	9	13	602	531	+71
29	Telangana	755	47	16	-5	-6	-1	3	5	750	713	+36
30	Rayalaseema	398	90	60	14	8	5	3	4	372	357	+14
31	T.Nadu & Pondicherry	317	44	34	4	3	-5	-13	-15	241	282	-41
32	Coastal Karnataka	3084	11	-14	-21	-21	-22	-22	-22	2343	3004	-660
33	North int. Karnataka	506	31	26	4	-1	-1	3	3	471	457	+14
34	South int. Karnataka	660	22	6	-11	-13	-15	-18	-18	504	614	-110
35	Kerala	2040	-8	-25	-29	-30	-32	-32	-32	1328	1956	-628
36	Lakshadweep	999	-3	-6	-20	-17	-20	-22	-22	738	949	-211

Regional rainfall situation (June 1- September 22, 2016)

COUNTRY AS A WHOLE	-4
NORTH WEST INDIA	-4
CENTRAL INDIA	+4
SOUTH PENINSULA	-9
EAST & NORTH EAST INDIA	-13

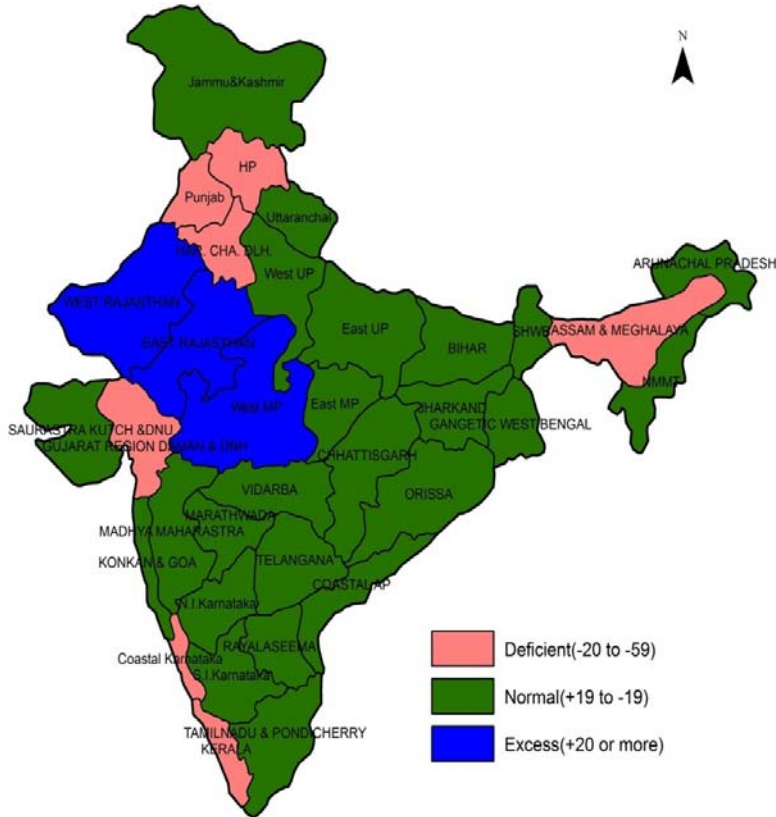
- Monsoon was vigorous over Konkan & Goa, Coastal Andhra Pradesh yesterday
- As on today, withdrawal line of southwest monsoon passes through Bikaner, Jaisalmer and Anupgarh of western Rajasthan

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 22nd September 2016)



@AICRPAM, CRIDA
Based on the data given by IMD