

Voluntary Report - public distribution

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India

Agricultural Situation

Monsoon Report (No. 8)

2001

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Report Highlights:

The monsoon has weakened in some eastern rice growing areas, but good rains continue to benefit the west.

Includes PSD changes: No Includes Trade Matrix: No Unscheduled Report New Delhi [IN1], IN Only 13 of India's 35 weather subdivisions reported normal/above normal rainfall in the week ending August 22. Monsoonal activity was heaviest in Maharashtra, Gujarat, Rajasthan, coastal Andhra Pradesh, Telangana, Orissa and Karnataka. Deficit rainfall has begun to stress crops in several unirrigated rice growing regions, especially West Bengal, Bihar, East Madhya Pradesh and the Northeast. Meanwhile, the soybean belt of Madhya Pradesh received several inches of rain which should carry the crop through pod formation. The major peanut region of Saurashtra had much needed rains in the week ending August 15, though dry conditions returned to Raylaseema (Andhra Pradesh).

Cumulative rainfall from June 1 to August 22 was normal/above normal in 26 of the 35 weather subdivisions compared with 28 a week ago and 28 a year ago. The all India weighted cumulative precipitation of 656 mm was 1 percent below the long-term average. Major crop growing areas which have received significantly below normal rainfall during the season are North Interior Karnataka, South Interior Karnataka, Raylaseema, Assam & Meghalaya, Arunachal Pradesh, and Sub-Himalayan West Bengal.

The following tables show actual and normal rainfall for the weeks ending August 15 and 22, cumulative rainfall, and the relative share (area) of major monsoon season crops by weather subdivision.

Weather	August 22,2001		Deviation	June 1 - August 22	Deviation	
Zone #	Actual	Normal	%	Actual	Normal	%
1	66	78	-15	794	1070	-2
2	57	114	-50	961	1531	-3
3	57	103	-45	1054	1400	-2
4	71	76	-7	934	987	-
5	79	109	-28	1031	1482	-3
6	35	64	-45	746	782	-
7	70	83	-16	1208	837	4
8	17	69	-75	825	772	
9	46	64	-28	610	705	-1
10	62	65	-5	682	631	
11	24	59	-59	566	547	
12	40	104	-62	932	963	-
13	8	41	-80	460	363	2
14	10	40	-75	475	363	3
15	45	72	-38	695	693	
16	15	34	-56	408	351	1
17	19	23	-17	244	199	2
18	49	53	-8	507	450	1
19	47	68	-31	657	660	-
20	62	85	-27	933	836	1
21	70	59	19	918	799	1
22	19	26	-27	471	423	1
23	129	139	-7	1945	2297	-1
24		38	0	516	545	
25		46	-43		481	
26		59	5		701	1
27	18	36	-50	372	389	
28	38	51	-25	521	531	
29	6	25	-76	154	213	-2
30	3	23	-87	143	189	-2
31	211	162	30	2665	2698	
32		27	-56	205	299	-3
33		41	-15	412	528	-2
34		94	31	1565	1808	-]
35		47	-81	582	731	-2

Normal rains (+19% to -19% of normal)		
Deficient rains (-20% to -59% of normal)		
Little or no rains (<60% of normal)		

WZ#	Name of Weather Zone	Rice	Peanut	Corn	Sorghum	Millet	Cotton
1	Andaman & Nicobar Islands	0	0	0	0	0	0
2	Arunachal Pradesh	0	0	0	0	0	0
3	Assam & Meghalaya	6	0	1	0	0	0
4	Nagaland & Manipur	1	0	1	0	0	0
5	Sub Himalayan West Bengal	3	0	0	0	0	0
6	Gangetic West Bengal	10	0	0	0	0	0
7	Orissa	11	2	3	0	0	0
8	Bihar Plateau	2	0	2	0	0	0
9	Bihar Plain	11	0	10	0	0	0
10	East Uttar Pradesh	9	3	10	5	2	0
11	West Uttar Pradesh	5	2	10	1	5	0
12	Hills of West Uttar Pradesh	0	0	1	0	0	0
13	Haryana, Chandigarh & Delhi	1	0	1	1	7	7
14	Punjab	4	1	4	0	0	9
15	Himachal Pradesh	0	0	5	0	0	0
16	Jammu & Kashmir	1	0	5	0	0	0
17	West Rajasthan	0	0	1	0	19	7
18	East Rajasthan	0	2	14	10	29	0
19	West Madhya Pradesh	2	4	10	17	1	7
20	East Madhya Pradesh	10	0	5	5	0	0
21	Gujarat Region	1	3	6	2	7	13
22	Saurashtra & Kutch	0	29	0	3	6	3
23	Konkan & Goa	1	0	0	0	0	0
24	Madhya Maharshtra	1	7	2	21	16	0
25	Marathwada	0	1	0	8	0	10
26	Vidarbha	2	2	0	3	0	26
27	Coastal Andhra Pradesh	5	2	0	1	1	6
28	Telangana	2	2	5	6	1	2
29	Raylaseema	1	15	0	2	1	2
30	Tamil Nadu	6	13	1	7	2	4
31	Coastal Karnataka	1	0	0	0	0	0
32	North Interior Karnataka	1	8	3	7	4	4
33	South Interior Karnataka	1	3	1	1	0	3
34	Kerala	2	0	0	0	0	0
35	Lakshadweep	0	0	0	0	0	0