

F. No. 3-1/ 2016-17-CFCC-E&S
GOVERNMENT OF INDIA
MINISTRY OF AGRICULTURE AND FARMERS WELFARE
DEPARTMENT OF AGRICULTURE, COOPERATION AND FARMERS WELFARE
(CROP FORECAST COORDINATION CENTRE)

Room No. 344-A, Krishi Bhawan, New Delhi
Dated: 22.11.2016

SUBJECT: MINUTES OF THE MEETING OF THE CROP WEATHER WATCH GROUP HELD ON 18.11.2016.

Summary observations of the Group on Agenda Items

- Details of the mean maximum and minimum temperature during the week 10th November, 2016 to 16th November, 2016 were as under:-

Maximum Temperature

- *Above normal by 2 to 4⁰C over Nagaland, Arunachal Pradesh, many parts of Assam & Meghalaya, Manipur, South Interior Karnataka, Rayalaseema, Tamil Nadu, some parts of Himachal Pradesh, Kerala, Andaman & Nicobar Islands and isolated pockets of East Rajasthan, West Madhya Pradesh, Telangana, Coastal Andhra Pradesh, North Interior Karnataka and Coastal Karnataka*
- *Normal to near normal over rest of the country.*

Minimum Temperature

- *Above normal by 2 to 4⁰C over many parts of Andaman & Nicobar Islands, some parts of Nagaland, Manipur and isolated pockets of Arunachal Pradesh.*
- *Normal to near normal over rest of the country except many parts of Gujarat Region, Madhya Pradesh, Madhya Maharashtra, Marathwada, Vidarbha, some parts of Sub-Himalayan West Bengal, Saurashtra & Kutch, Odisha, Konkan, North Interior Karnataka and isolated pockets of East Uttar Pradesh, Bihar, Jharkhand, Gangetic West Bengal, Rajasthan and Telangana, where it was below normal by 2 to 4⁰C and some parts of Vidarbha and isolated pockets of Marathwada, where it was below normal by 4 to 6⁰C.*
- *In the post monsoon season, at All-India level, the rainfall during the week (10th – 16th November, 2016) has been 87% lower than the Long Period Average (LPA). Rainfall in the four broad geographical divisions of the country during the above period has been lower than LPA by 98% in East & North East India, 99% in North West India, 94% in Central India and 80% in South Peninsula and.*
- *The cumulative rainfall in the country during the post monsoon season i.e. 01st October to 16th November, 2016 has been 39% lower than the Long Period Average (LPA). Rainfall in the four broad geographical divisions of the country during the above period has been higher than LPA by*

2% in Central India but lower than LPA by 67% in South Peninsula, 59% in North West India and 18% in East & North East India .

- Out of 36 met sub-divisions, 14 met sub-divisions constituting 43% of the total area of the country has received excess/normal rainfall, 22 met sub-divisions constituting 57% of the total area of the country has received deficient/scanty rainfall.*
- Central Water Commission monitors 91 major reservoirs in the country which have total live capacity of 157.80 Billion Cubic Meter (BCM) at Full Reservoir Level (FRL). Out of these, 76 reservoirs with FRL capacity of 116.25 BCM have irrigation potential. Live storage in the 91 major reservoirs as on 17th November, 2016 has been 107.45 BCM as against 84.40 BCM on 17.11.2015 (last year) and 110.015 BCM of normal (average of the last 10 years) storage. Current year's storage is 127% of last year's storage and 98% of the average of last 10 year's storage.*
- As per latest information available on sowing of crops, around 39% of the normal area under Rabi crops has been sown upto 18.11.2016. Total area sown under Rabi crops in the country as on 18.11.2016 has been reported to be 241.73 lakh hectares as compared to 243.38 lakh hectares in the corresponding period of last year. This year's area coverage so far is lower by 1.65 lakh ha. than the last year.*
- The All Commodities inflation rate based on Wholesale Price Index (WPI) on a point to point basis for the month of October, 2016, decreased to 3.39% from the level of 3.57% in the month of September, 2016. The inflation rate was (-) 3.70% during the corresponding period of last year.*
- The Primary Articles inflation rate based on Wholesale Price Index (WPI) on a point to point basis for the month of October, 2016, decreased to 3.31% from the level of 4.76% in the month of September, 2016. The inflation rate was 0.04% during the corresponding period of last year.*
- The inflation for non-food items has decreased to 1.13% from the previous month's level of 4.49% and for the food items has decreased to 4.34% from the previous month's level of 5.75%.*
- Among the foodgrains, the inflation for Cereals has decreased to 6.13% from the previous month's level of 6.84%, Rice to 4.57% from the previous month's level of 4.66%, Wheat 6.30% from the previous month's level of 7.01% and Pulses to 21.80% from the previous month's level of 23.99%.*
- Availability position of seeds and fertilizers has been found satisfactory.*

1. **Post Monsoon Season (October – December) during the week ending on 16th November, 2016**

➤ **Sub-division-wise weekly rainfall & minimum temperature is shown in Table-1.1**

- **Rainfall during the week (10th November, 2016 to 16th November, 2016)** Rainfall was deficient/scanty in 18 and no rain in 18 out of 36 meteorological sub-divisions. (Sub-division wise weekly rainfall distribution is given in **Annex I**).
- **Cumulative rainfall (01st October, 2016 to 16th November, 2016)** Rainfall was excess/normal in 14 and deficient/scanty in 22 out of 36 meteorological sub-divisions. (The sub-division-wise seasonal rainfall distribution is given in **Annex II**).

Table - 1.2: Weekly and Cumulative Rainfall in four regions of the country¹

Region	Week Ending (16.11.2016)				Cumulative (01.10.16 to 16.11.16)			
	(in mm)		Devi- ation (%)	Cat.	(in mm)		Devi- ation (%)	Cate- gory
	Actual	Normal			Actual	Normal		
North-West India	0.0	1.9	-99	S	14.9	36.1	-59	D
Central India	0.2	2.9	-94	S	68.3	67.2	2	N
South Peninsular India	3.9	19.3	-80	S	69.7	211.7	-67	S
East & North-East India	0.1	6.3	-98	S	122.9	149.0	-18	N
Country as a whole	0.9	6.5	-87	S	60.9	99.4	-39	D

E: Excess, N: Normal, D: Deficient, S: Scanty, NR: No Rain.

Source: India Meteorological Department, New Delhi

Table - 1.3: Category wise comparative distribution of Sub-division (cumulative rainfall) and All-India Percentage Rainfall Departure for the last five years since: 1st October to

No. of Sub-Divisions with rainfall	For the period from 1 st October to					
	16 NOV 2011	14 NOV 2012	13 NOV 2013	19 NOV 2014	18 NOV 2015	16 NOV 2016
Excess	00	03	19	02	03	05
Normal	05	14	07	10	05	09
Total	05	17	26	12	08	14
Deficient	07	06	10	09	10	09
Scanty	22	13	00	15	18	13
No rain	02	00	00	00	00	00
Total	31	19	10	24	28	22
Data Inadequate	00	00	00	00	00	00
TOTAL	36	36	36	36	36	36
All-India % Rainfall Deviation	(-) 51%	(-) 12%	40%	(-) 29%	(-) 28%	(-) 39%

Source: IMD

➤ **Sub-division-wise 5 days rainfall forecast from 21st Nov., 2016 to 25th Nov., 2016 is shown in Table 1.4**

1. North-west India - Uttar Pradesh, Rajasthan, Haryana, Chandigarh and Delhi, Punjab, Uttaranchal, Himachal Pradesh, and Jammu and Kashmir.
Central India - Madhya Pradesh, Chhattisgarh, Maharashtra and Gujarat

South Peninsula - Andhra Pradesh, Karnataka, Tamil Nadu & Pondicherry, Kerala and Lakshadweep.

North-east India - Bihar, Jharkhand, Orissa, West Bengal, Sikkim, Assam, Arunachal Pradesh, Meghalaya, Nagaland, Manipur, Mizoram, Tripura, and Andaman and Nicobar Islands.

Table: 1.1

METEOROLOGICAL SUB-DIVISIONWISE DAILY DISTRIBUTION OF RAINFALL & MINIMUM TEMPERATURE-2016																
S.No.	SUB-DIVISIONS	RAINFALL							MINIMUM TEMPERATURE							
		10 NOV	11 NOV	12 NOV	13 NOV	14 NOV	15 NOV	16 NOV	10 NOV	11 NOV	12 NOV	13 NOV	14 NOV	15 NOV	16 NOV	
1	ANDAMAN & NICOBAR ISLANDS	FWS	DRY	DRY	DRY	SCT	SCT	DRY	N	N	N	N	N	N	N	
2	ARUNACHAL PRADESH	DRY	DRY	DRY	ISOL	DRY	DRY	DRY	N	N	N	N	N	AN	AN	
3	ASSAM & MEGHALAYA	DRY	ISOL	DRY	DRY	ISOL	DRY	DRY	N	N	N	N	N	AN	AN	
4	NAGA.MANI.MIZO.TRIPURA	ISOL	ISOL	ISOL	DRY	ISOL	DRY	DRY	N	N	AN	N	N	N	N	
5	SUB-HIMA.WEST BEN. & SIKKIM	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	N	N	N	N	
6	GANGETIC WEST BENGAL	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	N	N	N	N	
7	ODISHA	ISOL	DRY	DRY	DRY	DRY	DRY	DRY	ABN	ABN	N	N	N	N	N	
8	JHARKHAND	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	N	N	N	N	
9	BIHAR	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	AN	N	N	N	N	
10	EAST UTTAR PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	N	N	N	N	
11	WEST UTTAR PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	N	N	N	N	
12	UTTARAKHAND	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	N	N	N	N	
13	HARYANA CHAND. & DELHI	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	N	N	N	N	
14	PUNJAB	DRY	DRY	DRY	ISOL	DRY	DRY	DRY	N	N	N	N	N	N	N	
15	HIMACHAL PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	N	N	N	N	
16	JAMMU & KASHMIR	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	BN	BN	N	N	BN	N	
17	WEST RAJASTHAN	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	N	N	N	N	
18	EAST RAJASTHAN	ISOL	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	N	N	N	N	
19	WEST MADHYA PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	BN	N	N	BN	BN	
20	EAST MADHYA PRADESH	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	ABN	BN	N	N	BN	BN	
21	GUJARAT REGION D.D. & N.H.	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	BN	N	BN	BN	
22	SAURASTRA KUTCH & DIU	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	N	N	BN	N	ABN	ABN	
23	KONKAN & GOA	DRY	DRY	DRY	DRY	DRY	DRY	ISOL	N	ABN	ABN	N	N	N	N	
24	MADHYA MAHARASHTRA	DRY	DRY	DRY	DRY	DRY	DRY	ISOL	N	ABN	ABN	N	N	N	AN	
25	MARATHAWADA	DRY	DRY	DRY	DRY	DRY	DRY	DRY	N	MBN	N	N	N	N	N	
26	VIDARBHA	DRY	DRY	DRY	DRY	DRY	DRY	DRY	MBN	MBN	ABN	N	N	BN	N	
27	CHHATTISGARH	DRY	DRY	DRY	DRY	DRY	DRY	DRY	MBN	ABN	N	N	N	N	N	
28	COASTAL ANDHRA PRADESH	DRY	DRY	DRY	ISOL	ISOL	ISOL	ISOL	N	ABN	N	N	N	AN	AN	
29	TELANGANA	DRY	DRY	DRY	DRY	DRY	DRY	ISOL	N	MBN	N	N	N	AN	N	
30	RAYALASEEMA	DRY	DRY	DRY	DRY	ISOL	ISOL	DRY	N	N	N	N	N	AN	AAN	
31	TAMILNADU & PUDUCHERRY	ISOL	ISOL	ISOL	ISOL	SCT	ISOL	ISOL	N	N	N	N	N	AN	N	
32	COASTAL KARNATAKA	DRY	DRY	DRY	DRY	DRY	DRY	FWS	N	N	N	N	N	N	N	
33	NORTH INTERIOR KARNATAKA	DRY	DRY	DRY	DRY	DRY	DRY	ISOL	N	ABN	ABN	N	N	AN	AN	
34	SOUTH INTERIOR KARNATAKA	DRY	DRY	DRY	DRY	ISOL	SCT	ISOL	N	BN	N	N	N	N	AN	
35	KERALA	ISOL	ISOL	ISOL	ISOL	ISOL	SCT	ISOL	N	N	N	N	N	N	N	
36	LAKSHADWEEP	DRY	DRY	DRY	DRY	DRY	SCT	DRY	N	N	N	N	N	N	N	

LEGENDS FOR RAINFALL:																
WDS	WIDE SPREAD / MOST PLACES (76-100%)	FWS	FAIRLY WIDE SPREAD / MANY PLACES (51-75%)	SCT	SCATTERED / FEW PLACES (26-50%)	ISOL	ISOLATED (UP TO 25 %)									
DRY	NO STATION REPORTED RAINFALL	RAINFALL ACTIVITY			*	ACTIVE (R/F 1 st - 4 times the normal)	**	VIGOROUS (R/F More than 4 times)								
LEGENDS FOR TEMPERATURE:																
N	NORMAL (N±1,N-1)°C	BN	BELOW NORMAL (N-3)°C	ABN	APRECIABLY BELOW NORMAL (N-3, -4)°C	MBN	MARKEDLY BELOW NORMAL (N-5 AND BELOW) °C									
AN	ABOVE NORMAL (N+2)°C	AAN	APRECIABLY ABOVE NORMAL (N+3,+4)°C	MAN	MARKEDLY ABOVE NORMAL (N+5 AND ABOVE) °C											
*	Cold wave conditions (Departure from Normal is(-4°C to -5°C and -5°C to -6°C))				**	Severe Cold wave conditions (Departure from Normal is(-6°C or less and -7°C or less))										

Table: 1.4

Met-Sub-Division	21-Nov Today	22Nov Tue	23Nov Wed	24Nov Thu	25Nov Fri
1. Andaman & Nicobar Islands	SCT	ISOL	ISOL	ISOL	ISOL
2. Arunachal Pradesh	DRY	DRY	DRY	DRY	DRY
3. Assam & Meghalaya	DRY	DRY	DRY	DRY	DRY
4. N. M. M. & T.	DRY	DRY	DRY	DRY	DRY
5. S.H. West Bengal & Sikkim	DRY	DRY	DRY	DRY	DRY
6. Gangetic West Bengal	DRY	DRY	DRY	DRY	DRY
7. Odisha	DRY	DRY	DRY	DRY	DRY
8. Jharkhand	DRY	DRY	DRY	DRY	DRY
9. Bihar	DRY	DRY	DRY	DRY	DRY
10. East Uttar Pradesh	DRY	DRY	DRY	DRY	DRY
11. West Uttar Pradesh	DRY	DRY	DRY	DRY	DRY
12. Uttarakhand	DRY	DRY	DRY	DRY	DRY
13. Haryana, Chd & Delhi	DRY	DRY	DRY	DRY	DRY
14. Punjab	DRY	DRY	DRY	DRY	DRY
15. Himachal Pradesh	ISOL	ISOL	ISOL	DRY	DRY
16. Jammu & Kashmir	SCT	ISOL	SCT	ISOL	ISOL
17. West Rajasthan	DRY	DRY	DRY	DRY	DRY
18. East Rajasthan	DRY	DRY	DRY	DRY	DRY
19. West Madhya Pradesh	DRY	DRY	DRY	DRY	DRY
20. East Madhya Pradesh	DRY	DRY	DRY	DRY	DRY
21. Gujarat Region	DRY	DRY	DRY	DRY	DRY
22. Saurashtra & Kutch	DRY	DRY	DRY	DRY	DRY
23. Konkan & Goa	DRY	DRY	DRY	DRY	DRY
24. Madhya Maharashtra	DRY	DRY	DRY	DRY	DRY
25. Marathawada	DRY	DRY	DRY	DRY	DRY
26. Vidharbha	DRY	DRY	DRY	DRY	DRY
27. Chhattisgarh	DRY	DRY	DRY	DRY	DRY
28. Coastal Andhra Pradesh	DRY	DRY	DRY	DRY	DRY
29. Telangana	DRY	DRY	DRY	DRY	DRY
30. Rayalaseema	DRY	DRY	DRY	DRY	DRY
31. Tamilnadu & Puducherry	ISOL	ISOL	ISOL	ISOL	ISOL
32. Coastal Karnataka	DRY	DRY	DRY	DRY	DRY
33. North Interior Karnataka	DRY	DRY	DRY	DRY	DRY
34. South Interior Karnataka	DRY	DRY	DRY	DRY	DRY
35. Kerala	ISOL	ISOL	DRY	DRY	DRY
36. Lakshadweep	ISOL	ISOL	DRY	DRY	DRY

% Station Reporting Rainfall

% Stations	Category	% Stations	Category
76-100	Widespread (WS/ Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespred (FWS/ Many Places)	1-25	Isolated (ISOL)
No Rain	Dry		

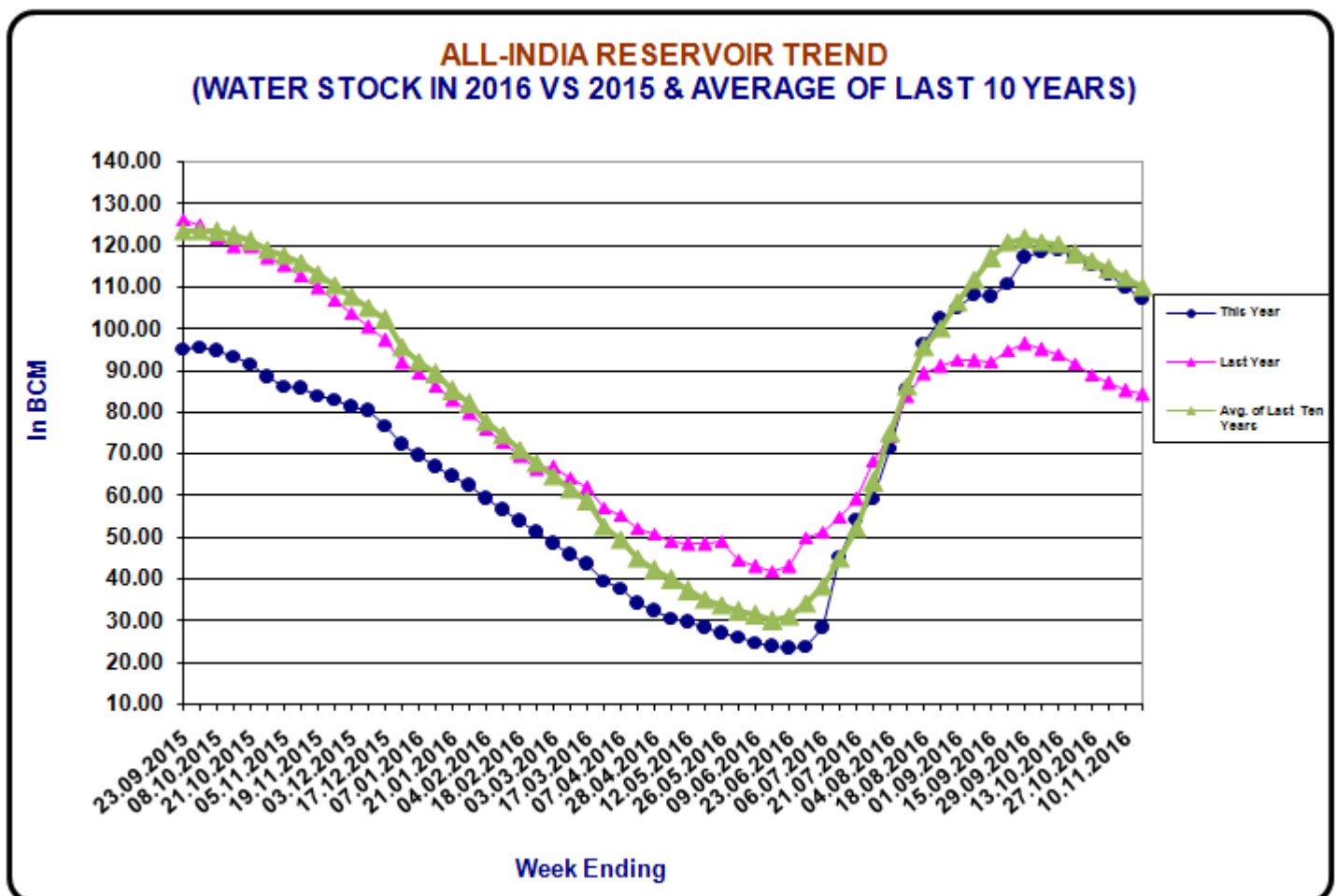
2. Reservoir Status (For the week ending on 17.11.2016)

- **The Central Water Commission** monitors the live storage of **91** important/major reservoirs, having capacity at Full Reservoir Level (FRL) of **157.80** billion cubic meters (BCM), which is about 62% of total reservoir capacity in the country.
- Water stock in 91 major reservoirs **decreased** to 107.45 BCM from the previous week's level of 110.38 BCM. Current storage is higher than the last year's position of 84.40 BCM and lower than the average of last 10 year's storage of 110.02 BCM.

Table – 2.1 : For 91 major reservoirs of the country

Period	Storage as % of FRL	Storage as % of last year	Storage as % of 10 year's average level
Current Week	68	127	98
Last Week	70	129	98
The percentage to live capacity at FRL was 53% on 17/11/2015, 70% on 17/11/2014, 88% on 17/11/2013 and 71% on 17/11/2012.			
<i>Source: CWC</i>			

There were 57 reservoirs having storage more than 80% of normal storage, 16 reservoirs having storage between 50% to 80%, 06 reservoir having storage between 30% to 50%, 12 reservoir having storage upto 30% of Normal Storage and 1 reservoir having no live storage.



Source: Central Water Commission

* The State wise details (reservoir position) are given in the **Annex III**.

3. Fertilizer Position:

Table – 3.1: Requirement, Availability, Sales and Stock position of Major Fertilizers Urea, DAP, MOP, Complex and SSP during Rabi 2016-17 (As on 18.11.2016)

(in '000 Tonnes)

Availability / Sale / Closing Stock	Urea	DAP	MOP	Complex	SSP
Opening Stock as on 01.10.2016	1698	1308	231	1061	212
Requirement for Rabi, 2016-17	15067	5110	1835	5320	3357
Requirement upto November, 2016	3276	1245	408	1116	733
Availability upto 18.11.2016	4984	2854	730	2161	787
Sales upto 18.11.2016	2201	1295	344	824	467
Closing Stock upto 18.11.2016	2782	1558	386	1337	320

Source: Fertilizer Division (DAC) / Deptt. of Fertilizer

4. Pest & Diseases:

- Incidence of Sucking pest & Leaf curl disease on Chilli crop has been reported in **trace to moderate** intensity in Waygaon & Murmadi villages of Mohda Tahsil of Nagpur and Bhandara districts of Maharashtra State. The crop is in flowering to fruiting stage.
- Incidence of Tur pod borer on Pigeon -pea crop has been reported in **low to moderate** intensity in Bhandara district of Maharashtra State. The crop is in flowering to Pod formation stage.
- Incidence of Bacterial leaf blight and False smut on Rice crop has been reported in **low to moderate** intensity in Nagpur and Bhandara districts of Maharashtra State. The crop is in harvesting stage.
- Incidence of Leaf folder, Brown plant hopper, Brown spot and Bacterial leaf blight on Rice crop has been reported in **low to moderate** intensity in Atabira block of Bargarh district of Odisha State covering 40 hectare area. The crop stage is in Panicle initiation to maturity stage.
- Incidence of False smut on Rice crop has been reported in **low to moderate** intensity in Kasdol Block of Balodabazar; Janjgir, Navagad, Shivari and Narayan blocks of Janjgir Champa; Baikuthpur, Khadgawa and Manendragad blocks of Koriya; Surajpur, Odagi and Bhaiathan blocks of Surajpur districts of Chhattisgarh State. The crop is in Maturity stage.
- Incidence of Armyworm on Rice crop has been reported in low intensity in Bahretta, Hariballabh, Bhutane & Lohsani villages of Bochaha block; Jamalpur Kodai & Radhopur villages of Gayadhar block of Muzaffarpur district of Bihar State covering 125 Acre area.
- No shortage of Chemical / Bio-pesticides was reported from any State / UT.

5. Percentage Variations in the Wholesale Price Indices (WPI) of Major items

Table: 5.1

Period / commodities	Weight	Inflation (year on year)		
		October 2016	September 2016	September 2015
All Commodities	100	3.39	3.57	-3.70
Primary Articles	20.12	3.31	4.76	0.04
(a) Food Articles	14.34	4.34	5.75	3.33
Cereals	3.37	6.13	6.84	-0.13
Rice	1.79	4.57	4.66	-3.40
Wheat	1.12	6.30	7.01	4.58
Pulses	0.72	21.80	23.99	53.06
Gram	0.33	74.82	59.48	57.61
Arhar	0.14	-16.16	-3.10	73.11
Moong	0.08	-22.50	-18.29	21.12
Masur	0.06	-12.27	-6.05	31.65
Urad	0.10	0.69	24.44	64.74
Vegetables	1.74	-9.97	-10.91	3.17
Potato	0.20	60.58	73.31	-58.10
Onion	0.18	-65.97	-70.52	89.52
Fruits	2.11	6.45	14.10	-4.46
Milk	3.24	4.19	3.71	1.75
Egg, Meat & Fish	2.41	6.20	7.44	0.46
(b) Non-Food Articles	4.26	1.13	4.49	5.10
Oilseeds	1.78	-3.28	2.16	6.66
Fuel & Power	14.91	6.18	5.58	-16.32

6. All India Crop Situation

Table-6.1

All India Crop Situation - Rabi (2016-17) as on 18.11.2016									(Area in lakh hectares)	
Crop Name	Normal Area	Average Area as on date	Area sown			Absolute Change over (+/-)		% Change over		
			This Year	% of Normal	Last Year	Average as on date	Last Year	Average as on date	Last Year	
Wheat	301.74	98.76	79.40	26.3	78.83	-19.4	0.6	-19.6	0.7	
Rice	43.07	7.98	5.64	13.1	7.98	-2.3	-2.3	-29.3	-29.3	
Jowar	38.26	29.56	20.82	54.4	31.36	-8.7	-10.5	-29.6	-33.6	
Maize	15.02	3.51	3.16	21.0	4.20	-0.4	-1.0	-10.0	-24.8	
Barley	6.85	3.01	1.80	26.3	1.89	-1.2	-0.1	-40.2	-4.8	
Total Coarse Cereals	60.13	36.50	25.98	43.2	37.86	-10.5	-11.9	-28.8	-31.4	
Total Cereals	404.94	143.24	111.02	27.4	124.67	-32.2	-13.7	-22.5	-10.9	
Gram	88.37	36.44	53.73	60.8	52.69	17.3	1.0	47.4	2.0	
Lentil	14.79	5.28	6.49	43.9	4.87	1.2	1.6	22.9	33.3	
Peas	8.37	5.19	6.16	73.6	2.60	1.0	3.6	18.7	136.9	
Kulthi(Horse Gram)	2.22	2.30	1.71	77.2	2.50	-0.6	-0.8	-25.7	-31.6	
Urad	7.54	1.48	2.21	29.3	2.49	0.7	-0.3	49.3	-11.2	
Moong	8.65	0.43	0.55	6.4	0.84	0.1	-0.3	27.9	-34.5	
Lathyrus	4.95	1.59	2.30	46.5	1.94	0.7	0.4	44.7	18.6	
Others	3.32	1.47	1.40	42.2	2.05	-0.1	-0.7	-4.8	-31.7	
Total Pulses	138.19	54.18	74.55	53.9	69.98	20.4	4.6	37.6	6.5	
Total Foodgrains	543.13	197.42	185.57	34.2	194.65	-11.9	-9.1	-6.0	-4.7	
Rapeseed & Mustard	63.20	48.80	50.83	80.4	42.51	2.0	8.3	4.2	19.6	
Groundnut	8.46	1.89	1.95	23.0	1.78	0.1	0.2	3.2	9.6	
Safflower	2.06	0.93	0.37	18.0	0.79	-0.6	-0.4	-60.2	-53.2	
Sunflower	4.90	2.17	1.74	35.5	2.11	-0.4	-0.4	-19.8	-17.5	
Sesamum	3.01	0.26	0.08	2.7	0.19	-0.2	-0.1	-69.2	-57.9	
Linseed	3.11	1.56	1.08	34.7	1.01	-0.5	0.1	-30.8	6.9	
Others		0.24	0.12	#DIV/0!	0.34	-0.1	-0.2	-50.0	-64.7	
Total Oilseeds (Nine)	84.74	55.85	56.16	66.3	48.74	0.3	7.4	0.6	15.2	
All- Crops	627.87	253.26	241.73	38.5	243.38	-11.5	-1.7	-4.6	-0.7	

Source: Crops & TMOP Divisions, DAC&FW