



CROP WEATHER WATCH GROUP (CWWG) WEEKLY REPORT

(as on 13.10.2025)

Key Insights

1. Kharif Sowing Status: As on 03 October, 2025, the area sown under Kharif crops is 1121.46 lakh ha as compared to 1114.95 lakh ha during the corresponding period of last year. About 102.3 percent of the normal area has been sown under the Kharif season crops. The status of sowing under Rice, Pulses, Coarse Cereals and Sugarcane is better than in the same period of last year.

2. Weather Update:

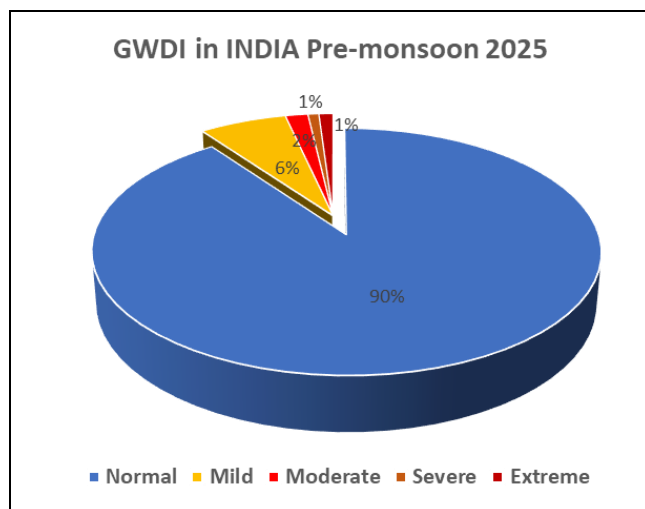
- a) **Temperature:** Maximum temperatures is likely to be below normal in most of India except in East India, North East India and Chhattisgarh.
- b) **Rainfall Distribution:** From October 01- October 12 2025, the All-India cumulative rainfall is 40% higher than its Long Period Average (LPA), with regional variations: (i) East & Northeast India: 136%; (ii) Northwest India: 192%; (iii) Central India: 62%; and South Peninsula: (-) 50%.
- Heavy Rainfall very likely at isolated places over Coastal Andhra Pradesh, isolated places over Kerala & Mahe and Tamil Nadu Puducherry & Karaikal.
 - Isolated to scattered rainfall activity likely over South peninsular India.
 - Thunderstorm with lightning over Odisha on 13th & 14th; Vidarbha and Chhattisgarh during 14th-16th October.
 - Overall, rainfall activity is likely to be above normal over south Peninsular India; below normal over northwest, east & northeast India and most parts of central India during the week

3. Inputs Situation

- a) **Water Reservoir Status:** As on 09 October 2025, the total live water storage in 161 important reservoirs across the country (monitored by CWC) is 166.737 billion cubic meter, which is 91.4% of total live storage capacity (182.479 BCM). The current year's storage is nearly 105.4 percent of last year's storage and 118.5 percent of the average storage of the last ten years during the corresponding period. The overall storage position is better than the corresponding period of last year in the country as a whole and is also better than the Normal storage during the corresponding period.
- b) **Groundwater Levels:** About 43.1% of the total monitoring wells show depth to water level in the range of 0 to 5 m below ground level and 37.6% show depth to water level in the range of 5 to 10 m below ground level. About 19.2% of the total monitoring wells show

water level deeper than 10 m below ground level. The groundwater level fluctuation analysis of Pre-monsoon 2025 with decadal mean of Pre-monsoon (2015-2024) indicates that 67.7% of analysed wells are showing rise and 33.0% are showing fall in water level. Remaining 0.3% stations analysed do not show any change in water level.

As per the Ground Water Drought Indices (GWDI), in pre-monsoon 2025, 90% of the analysed wells are in the normal category, while 10% of the analysed wells are in the drought category.



c) Seeds and Fertilizers: For Kharif 2025, certified seed availability is 178.64 lakh quintals against a requirement of 164.05 lakh quintals, ensuring a surplus of 14.60 lakh quintals. The fertilizer supply remains stable across all products.

4. Pests & Diseases: There is no major pest incidence that has been reported. The overall intensity of pests and diseases remained below the Economic Threshold Level.

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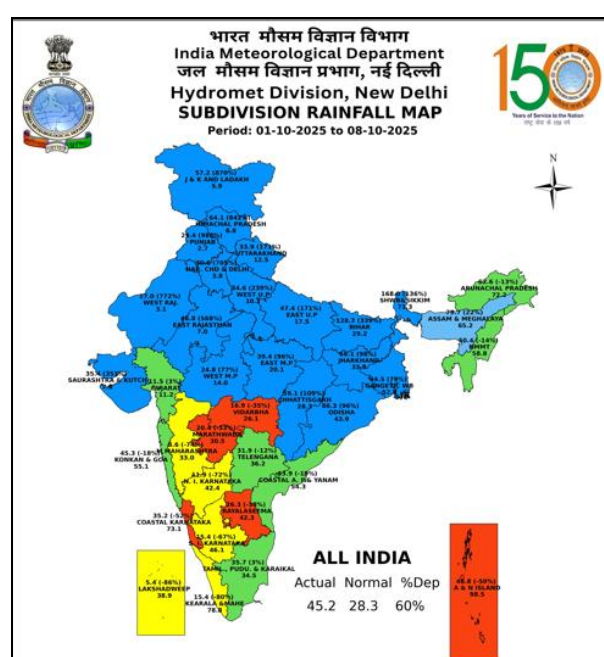
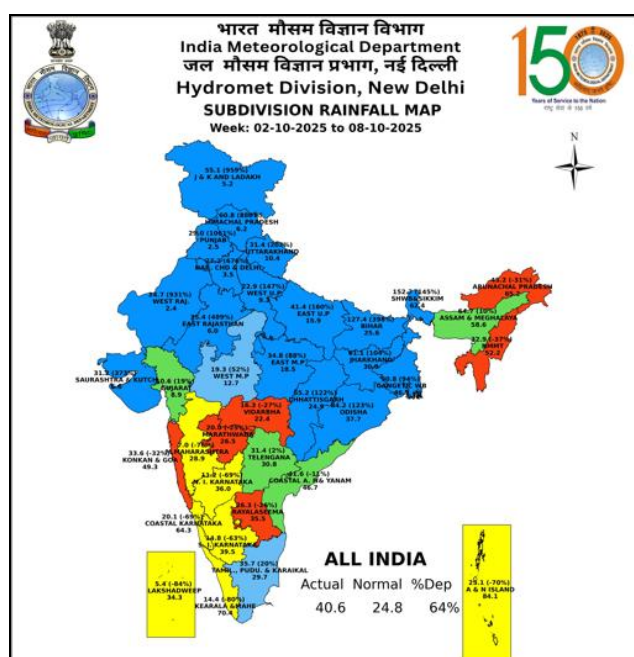
5. Crops whose Mandi Wholesale prices are below MSP:

All India Mandi Wholesale Prices			
Commodities	MSP (RS/Qtl)	Price as on 10-10-2025	% Variation over MSP
Rice (un milled)	2369	2337	-1.35
Wheat	2585	2546	-1.51
Arhar whole	8000	7524	-5.95
Moong whole	8768	6394	-27.08
Urad	7800	6403	-17.91
Groundnut	7263	5523	-23.96
Soyabean	5328	4018	-24.59
Sesamum	9846	9670	-1.79
Sunflower	7721	6569	-14.92

Details of each Segment

1. RAINFALL

- During the week (02 Oct – 08 Oct 2025), higher rainfall was observed, as compared to Long Period Average (LPA) by 64%. Cumulative seasonal rainfall (01st Oct to 08 Oct 2025) is higher than LPA by 60%.



Legend

Large Excess [60% or more] Excess [20% to 59%] Normal [-19% to 19%] Deficient [-59% to -20%] Large Deficient [-99% to -60%] No Rain [-100%] No Data

NOTES :

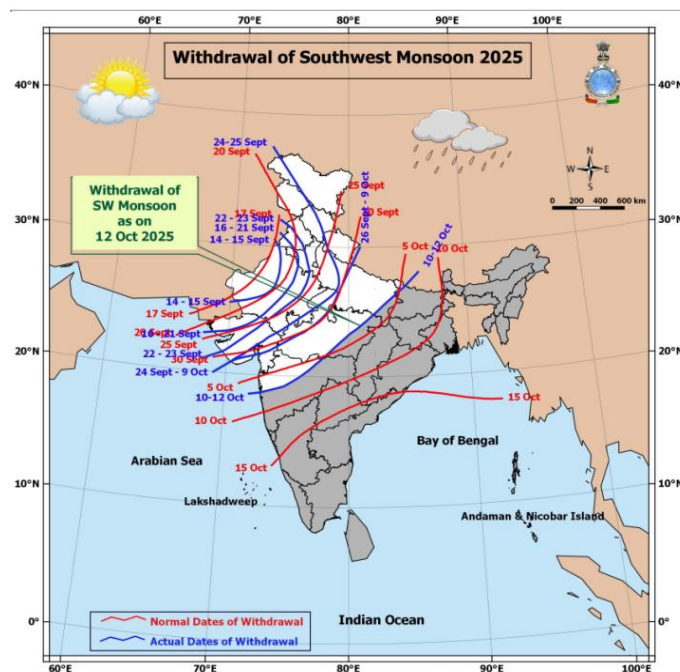
- RainFall figures are based on operation data.
- Small figures indicate actual rainfall (mm), while bold figures indicate Normal rainfall (mm).
- Percentage Departures of rainfall are shown in brackets.

Rainfall Forecast:

- Overall, rainfall activity is likely to be above normal over south Peninsular India; below normal over northwest, east & northeast India and most parts of central India during the week.

Withdrawal of Southwest Monsoon 2025

- The line of withdrawal of southwest monsoon continues to pass through, Raxaul, Varanasi, Jabalpur, Akola, Ahilyanagar and Alibag.
- Conditions are favourable for further withdrawal of southwest monsoon from remaining parts of Maharashtra, Madhya Pradesh, Uttar Pradesh and Bihar; entire Jharkhand and some parts of West Bengal, Sikkim, Chhattisgarh, Odisha & Telangana during next 24 hours and from north east India during subsequent 1-2 days.



2. TEMPERATURE: MIN & MAX

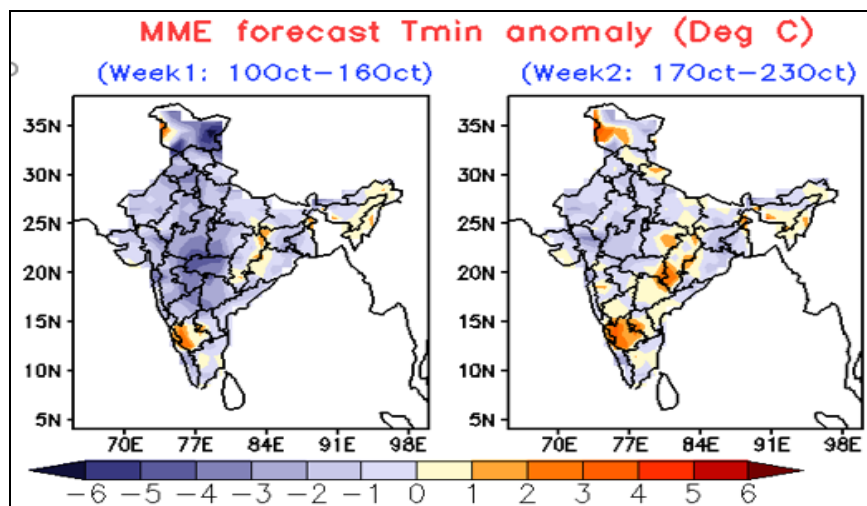
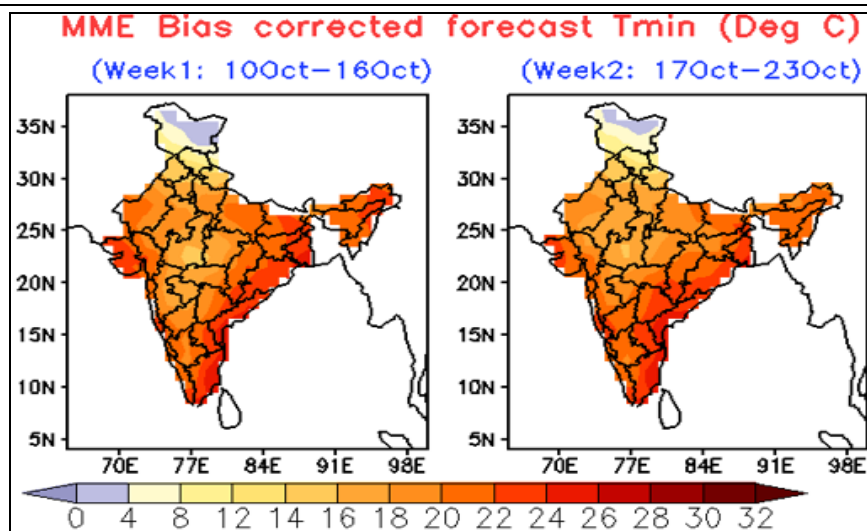
Temperature

Week 1 (10 Oct – 16 Oct 2025):

- Overall, minimum temperatures are likely to be near normal or below normal by 1-3°C over most parts of the country during the week.

Week 2 (17 Oct – 23 Oct 2025):

- Minimum temperatures are likely to be near normal or slightly below normal over most parts of the country except south Peninsular India, where these are likely to be above normal by about 2°C during the week.



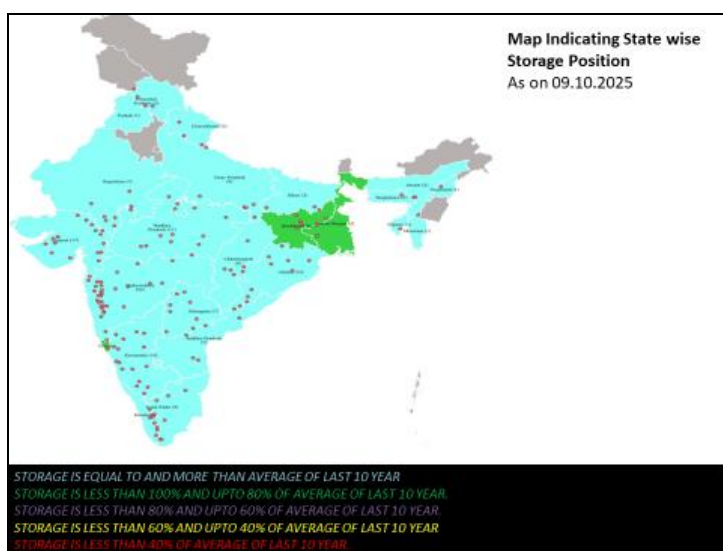
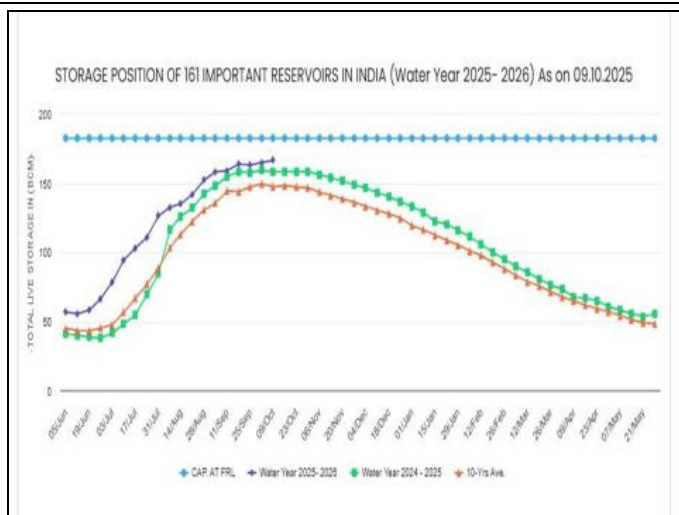
3. **RESERVOIR STORAGE (as on 09th October, 2025)**

Current live storage in 161 reservoirs was 166.737 BCM (91.4%) of total live capacity of 182.479 BCM.

Table 1: For 161 major reservoirs of the country

- 156 reservoirs having storage more than 80% of normal storage.
- 05 reservoirs having storage 51% to 80%.
- 00 reservoirs having storage upto 50%.

Period	Storage as % of FRL	Storage as % of Last Year	Storage as % of 10 Year's Average Level
Current Week	91.4	105	119
Last Week	90.4	104	115

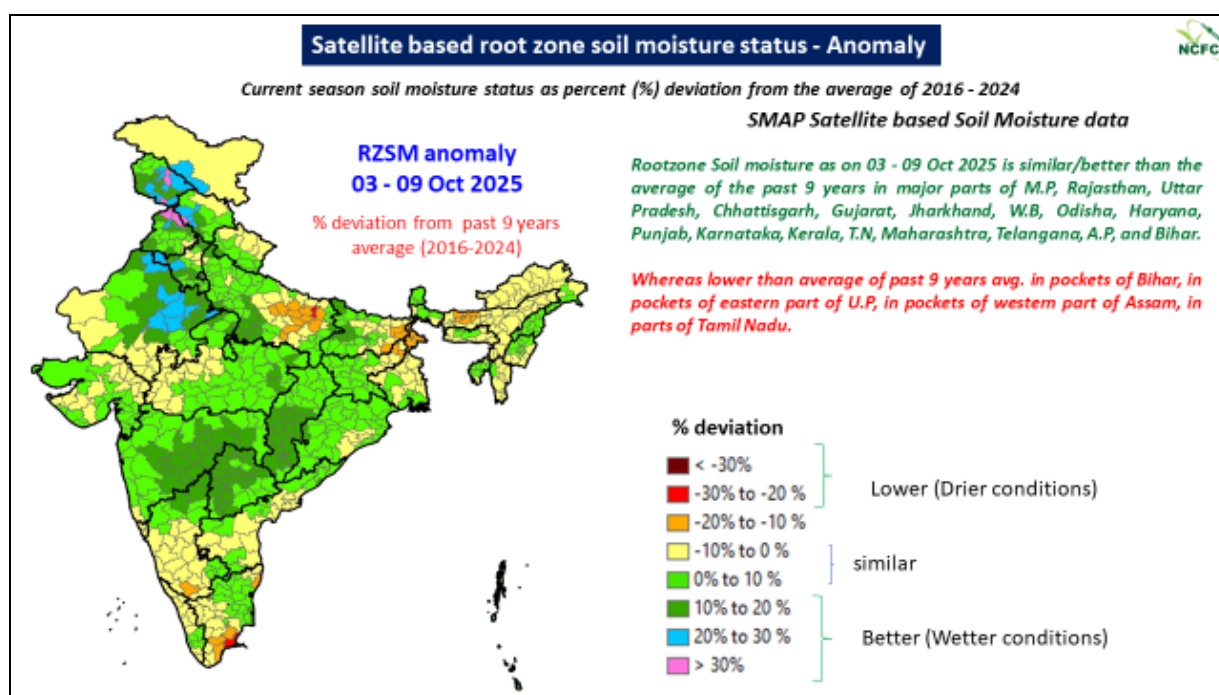


Source: CWC

4. REMOTE SENSING BASED SOIL MOISTURE OBSERVATION

Soil Moisture Observation

- Soil moisture as on 03 Oct - 09 Oct 2025 was similar/better than the average of the past 9 years in major parts of M.P, Rajasthan, Uttar Pradesh, Chhattisgarh, Gujarat, Jharkhand, West Bengal, Odisha, Haryana, Punjab, Karnataka, Kerala, Maharashtra, Telangana, A.P. and Bihar.
- It was lower than average of past 9 years in pockets of Bihar, in pockets of eastern part of UP, in pockets of western parts of Assam, and in parts of Tamil Nadu.



5. CROP SOWING STATUS FOR KHARIF SEASON

Kharif Crops - Area coverage

- **Rice:** About 441.58 lakh ha (109.5% of Normal) area coverage under Kharif Rice as compared to 435.68 lakh ha during the corresponding period of last year.
- **Maize:** About 94.95 lakh ha (120.3% of Normal) area coverage under Maize has been reported as compared to 84.30 lakh ha during the corresponding period of last year.
- **Moong:** About 34.87 lakh ha (97.6% of Normal) area coverage under Moong as compared to 34.96 lakh ha during the corresponding period of last year.

- **Soybean:** About 120.45 lakh ha (94.7% of Normal) area coverage under Soyabean has been reported as compared to 129.55 lakh ha during the corresponding period of last year. Soyabean area diverted in Maize in MP and Maharashtra.
- **Sugarcane:** About 59.07 lakh ha area coverage under Sugarcane has been reported as compared to 57.22 lakh ha during the corresponding period of last year.
- **Cotton:** About 110.03 lakh ha (85% of Normal) area coverage has been reported compared to 112.97 lakh ha during the corresponding period of last year. Cotton area diverted in Paddy and Groundnut respectively in Punjab & Haryana and Gujarat.

Ministry of Agriculture & Farmers Welfare
Department of Agriculture & Farmers Welfare (DA&FW)
All India: Progressive Crop Area Sown Report - Kharif Weekly area coverage as on 03.10.2025

Source: CWWG (via API)

Area in Lakh Ha

	Normal (DA&FW)	Area Sown		Difference In Area Coverage Over
Crop		2025-26	2024-25	2024-25
Rice	403.09	441.58	435.68	5.91
Total Pulses	129.61	120.41	119.04	1.37
Tur	44.71	46.60	46.45	0.15
Urad	32.64	24.37	22.87	1.50
Moong	35.69	34.87	34.96	-0.09
Kulthi	1.72	0.72	0.56	0.16
Moth Bean	9.70	9.24	9.63	-0.39
Other Pulses	5.15	4.62	4.58	0.05
Total Coarse Cereals	180.71	194.67	183.54	11.13
Jowar	15.07	14.07	14.21	-0.14
Bajra	70.69	68.44	68.65	-0.21
Ragi	11.52	11.81	11.96	-0.15
Maize	78.95	94.95	84.30	10.65
Small Millets	4.48	5.39	4.42	0.97
Total Oilseeds	194.63	190.13	200.75	-10.62
Groundnut	45.10	48.36	49.96	-1.60
Soybean	127.19	120.45	129.55	-9.10
Sunflower	1.29	0.71	0.73	-0.02
Sesamum	10.32	10.51	11.07	-0.56
Nigerseed	1.08	1.04	0.98	0.06
Castorseed	9.65	8.98	8.39	0.60
Other Oilseeds		0.08	0.08	0.00
Sugarcane	52.51	59.07	57.22	1.86
Jute and Mesta	6.60	5.56	5.75	-0.18
Cotton	129.50	110.03	112.97	-2.94
Grand Total	1096.65	1121.46	1114.95	6.51

Disclaimer : For Kharif and Rabi crop-wise estimated area, please see advanced estimates released by Ministry of Agriculture and Farmers' Welfare available on UPaG (upag.gov.in)

6. FERTILIZER POSITION:

Availability of fertilizer has been found comfortable. Details of Requirement, Receipt, Availability, Sales and Stock position of Major Fertilizers (Urea, DAP, MOP, Complex and SSP) during Rabi 2025-26 as on 10.10.2025 is given below:

(Unit : in Lakh MT)

Product	Total Requirement Rabi 2025-26	Total Requirement Rabi 2024-25	Opening stock as on 1.10.25	Opening stock as on 1.10.24	Requirement during October, 2025	Requirement during October, 2024	(as on 10/10/25)			(upto 10/10/24)		
							Availability	Sales	Closing stock	Availability	Sales	Closing stock
UREA	196.06	186.89	37.33	63.02	39.68	36.65	47.91	5.69	42.22	69.88	5.99	63.89
DAP	53.43	52.05	20.07	12.23	18.81	18.69	23.82	3.35	20.47	14.19	2.35	11.84
MOP	15.69	11.95	7.14	7.33	3.35	3.05	7.68	0.51	7.17	8.43	0.57	7.86
NPK	82.38	77.10	35.59	35.94	20.84	19.87	38.63	3.11	35.51	38.50	3.93	34.57
SSP	31.19	36.48	22.45	21.76	9.37	10.40	23.67	1.42	22.25	22.83	1.17	21.66
TOTAL	378.75	364.47	122.57	140.29	92.06	88.66	141.72	14.08	127.64	153.83	14.01	139.82

- The above data indicates that the availability of Urea, MOP, Complexes and SSP is comfortable.
- In case of DAP, The opening stock of Rabi 2025-26 as compared to the opening stock of Rabi 2024-25 is more by 7.84 LMT.
- As on 10 October, 2025 the availability of DAP is 23.82 LMT against the requirement of 18.81 LMT during the ongoing Rabi 2025-26 season.

7. PEST & DISEASE

- Over all intensity of pests and disease remained below Economic Threshold Level (ETL).

8. PRICES

All India Weekly Average Mandi Prices			
Increasing Trend		Decreasing Trend	
Commodities	% Variation over last Week	Commodities	% Variation over last Week
Paddy (Rice un-milled)	0.90	Wheat	-2.05
Tur (Arhar)	17.80	Moong	-3.36
Gram	8.12	Mustard	-0.34
Masur	0.11	Onion	-8.96
Urad	10.55		
Groundnut	1.02		
Soybean	1.28		
Sesamum	0.39		
Sunflower	6.60		
Potato	0.08		
Tomato	11.24		

Source: Agmarknet (through UPAg)

All India Weekly Average Retail Prices			
Increasing Trend		Decreasing Trend	
Commodities	% Variation over last Week	Commodities	% Variation over last Week
Rice	0.37	Wheat	-0.22
Gram	0.06	Arhar/Tur Dal	-0.08
Masur	0.26	Moong	-0.12
Urad	0.01	Mustard Oil	-0.11
Potato	0.04	Soyabean Oil	-0.08
		Onion	-0.93
		Tomato	-2.07

Source: DoCA (through UPAg)

Details are enclosed at Annexure -II

9. PROCUREMENT

- As on 16.09.2025, Actual stock of Rice & Wheat together was 699.06 LMT against the buffer norm of 307.70 LMT.

All India Procurement of Paddy/Rice during KMS 2024-25

As on 12.10.2025 (Figures in LMT)

Crop	Rice Procurement Estimates during KMS 2024-25 (Estimates in terms of Paddy)	KMS 2024-25		KMS 2023-24	
		Progressive Paddy procurement	Progressive procurement in terms of Rice (Percentage of target achieved)	Progressive Corresponding paddy Procurement	Progressive Corresponding Procurement in terms of Rice
Kharif	511.57 (763.54)	706.43	474.50 (92.75%)	694.78	466.56
Rabi	78.40 (117.01)	107.46	72.32 (92.24%)	87.40	58.81
Kharif+Rabi	589.97 (880.55)	813.88	546.83 (92.69%)	782.18	525.37

(Source: FCI Portal)

All India Procurement of Wheat during RMS 2025-26 & RMS 2024-25

As on 12.10.2025 (Figures in LMT)

Wheat Procurement Estimates during RMS 2025-26 (LMTs)	Progressive Wheat Procurement during RMS 2025-26	Corresponding Wheat Procurement during RMS 2024-25
334.10	300.35	265.95

(Source: FCI Portal)

All India Mandi Wholesale prices (Rs/Quintal)

Commodities						% Variation Over		
	Current MSP	Prices as on 10.10.25	One Week Ago 03.10.25	1 Month Ago 10.09.25	1 Year Ago 10.10.24	Last Week	Last Month	1 Year Ago
Cereals								
Paddy (Rice unmilled)	2369	2337	2316	2174	2310	0.90	7.49	1.18
Wheat	2585	2546	2599	2552	2699	-2.05	-0.26	-5.67
Pulses								
Arhar whole	8000	6464	6387	6235	9823	1.21	3.68	-34.20
Gram whole	5875	6215	5748	5785	7090	8.12	7.43	-12.34
Masur Whole	7000	6997	6989	6763	6289	0.11	3.46	11.25
Moong Whole	8768	6394	6616	6968	6939	-3.36	-8.24	-7.86
Urad Whole	7800	6403	5792	6305	7345	10.55	1.56	-12.83
Oil Seeds								
Groundnut	7263	5523	5467	6124	5505	1.02	-9.81	0.33
Mustard	6200	6563	6585	6701	6131	-0.34	-2.06	7.04
Soyabean	5328	4018	3967	4285	4214	1.28	-6.22	-4.66
Sesamum	9846	9670	9632	9820	11993	0.39	-1.53	-19.37
Sunflower	7721	6569	6162	5591	5157	6.60	17.49	27.37
Onion		1071	1177	964	3374	-8.96	11.11	-68.26
Potato		1091	1090	1085	2172	0.08	0.61	-49.75
Tomato		1909	1716	1566	4693	11.24	21.91	-59.33
Source: Agmarknet (through UPAg)								
Note: - Tur price has been taken as on 9 Oct 2025								

All India Retail Prices (Rs/Quintal)

Commodities	All India Weekly Average Retail Prices (In Rs./Kg)					% Variation Over		
		Prices as on 10.10.25	One Week Ago 03.10.25	1 Month Ago 10.09.25	1 Year Ago 10.10.24	Last Week	Last Month	1 Year Ago
Cereals								
Rice		43.12	42.96	43.03	43.71	0.37	0.21	-1.35
Wheat		31.74	31.81	31.72	31.24	-0.22	0.06	1.60
Pulses								
Arhar/Tur Dal		115.37	115.46	116.15	163.54	-0.08	-0.67	-29.45
Gram Dal		87.05	87.00	87.27	94.45	0.06	-0.25	-7.83
Masur Dal		89.68	89.45	89.46	89.78	0.26	0.25	-0.11
Moong Dal		110.47	110.60	110.28	115.90	-0.12	0.17	-4.69
Urad Dal		113.82	113.81	113.87	125.18	0.01	-0.04	-9.07
Edible Oils								
Mustard Oil		187.72	187.92	188.79	160.94	-0.11	-0.57	16.64
Soyabean Oil		146.81	146.93	147.57	135.43	-0.08	-0.52	8.40
Horticulture								
Onion		26.65	26.90	27.88	54.40	-0.93	-4.41	-51.01
Potato		25.24	25.23	25.46	37.39	0.04	-0.86	-32.50
Tomato		38.23	39.04	43.36	67.21	-2.07	-11.83	-43.12
Source: Department of Consumer Affairs (DOCA)								