



Rice Weekly Research Report

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Outlook and Review:**Domestic Front**

Average wholesale weekly non-basmati rice prices in India stood at around Rs.3013 per quintal in second week of April- 2018; weak about 1.56% from last week price of Rs.3060/quintal and weak by about 1.55% from Rs.3059 per quintal a year ago. Agriwatch expects non-basmati rice market to move range bound in coming month due to millers demand.

Indian Export prices for rice slipped in top exporter India this week as demand slowed amid weakness in the rupee, while Vietnamese rates rose on the back of recent deals and prospects of newer ones. Rates for India's 5% broken parboiled variety fell by \$8 to \$419-\$423 per ton. Asian buyers like Bangladesh and Sri Lanka are not active. They're waiting for a correction in prices The Indian rupee fell to a near five-month low on Thursday, prompting exporters to offer lower rates. The country's non-basmati rice exports during April-February jumped 30% from a year earlier as Bangladesh, Benin and Sri Lanka raised purchases.

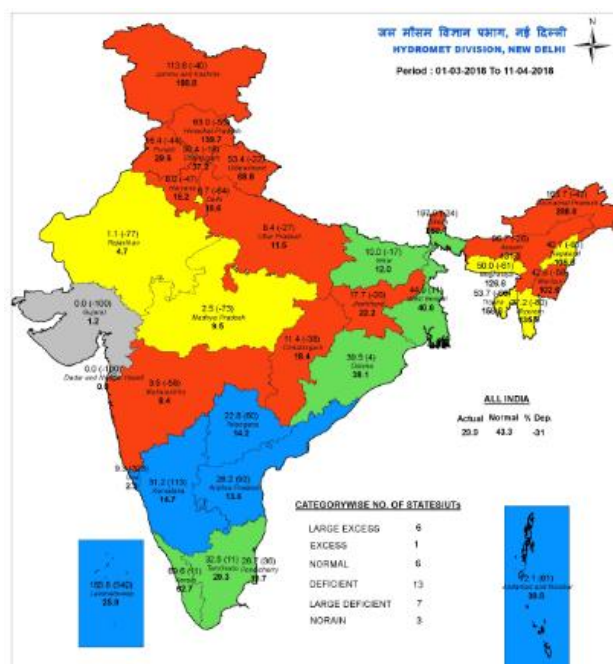
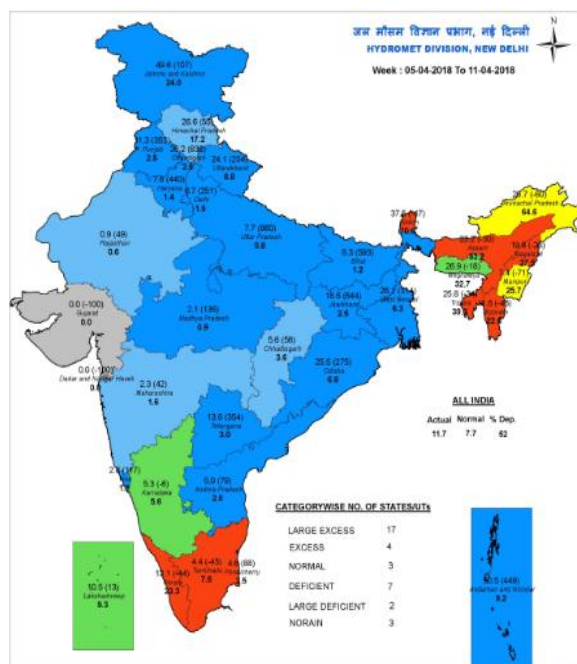
India's rice stocks in the central pool as on March- 1, 2017 stood at around 33.32 million tons up by about 6% from around 31.43 million tons recorded during the corresponding period last year, according to data from the Food Corporation of India (FCI). India's rice stocks in the central pool are down about by 1.88% from around 33.96 million tons recorded on February-01, 2018. Highest stock could be seen in the state of Punjab (85.28 lakh tons) followed by Uttar Pradesh (24.20 Lakh Tons), Andhra Pradesh (19.06 lakh tons) and Haryana (19.98 lakh tons).

All-India progressive procurement of Rice as on 12.04.2018 for 2017-18 was at 315.65 lakh tons against the procurement of 317 lakh tons in the corresponding period of last year. Higher procurement has been received from northern states of Punjab (118.33 lakh Tons), Haryana (39.67 lakh tons), and U.P (28.75 lakh tons) and in south it is picking up in Telangana (12.23 Lakh Tons). Andhra Pradesh Government procurement has reached to 27.89 lakh tons. Chhattisgarh government has also procured around 32.07 lakh tons of rice as of now. Madhya Pradesh and Odisha procurement has reached 10.96 and 25.06 lakh tons respectively. Procurement in West Bengal and other rice growing states is still underway and reached to 0.33 lakh tons.

Rice exports have continued strong since the last quarter of CY 2017 on strong export demand from neighboring Bangladesh, Iran and African markets. Assuming no significant change in the export competitiveness of Indian rice and a stable value of the Indian rupee vis-a-vis the US Dollar, MY 2017/18 rice exports are estimated to reach a record 13 MMT (9 MMT of coarse rice and 4.0 MMT of Basmati rice) at the current pace of monthly exports. Basmati rice is mostly exported to Middle Eastern countries and Europe, while coarse rice is mostly exported to African and neighboring countries.

As per second advance estimate released by government, India's food grains output is estimated to reach a record 277.49 million ton in 2017-18. Rice production is estimated at record 111.01 million tons, including 96.48 million tons in kharif and 14.53 million tons in Rabi, as against 109.70 million tons during 2016-17. The kharif (summer) crops are harvested from October while Rabi (winter) crops have already started arriving in mandis and arrival will increase from April onwards.

Weather Watch:



Legend
Large Excess (80% or more) Excess (20% to 80%) Normal (10% to 10%) Deficient (40% to -20%) Large Deficient (80% to -80%) No Rain (100%) NO DATA

NOTES
a) Rainfall figures are based on operation data.
b) Small figures indicate actual rainfall (mm), while bold figures indicate Normal rainfall (mm).
c) Percentage Departures of rainfall are shown in brackets.

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Advance of Southwest Monsoon-2018

The cumulative rainfall in the country during the pre-monsoon season i.e. 01st March to 04th April, 2018 has been 48% lower than Long Period Average (LPA). Rainfall in the four broad geographical divisions of the country during the above period have been higher than LPA by 67% in South Peninsula but lower than LPA by 72% in Central India, 65% in North West India, 43% in East & North East India.

State wise Paddy Crop Situation - Rabi (2017-18) as on 09.02.2018

State	Normal Area	RICE			Over last year	
		Area sown reported			Absolute Change	% Change
		This Year	% of Normal	Last Year		
Andhra Pradesh	7.43	6.79	91.4	5.32	1.47	27.6
Arunachal Pradesh	0.01					
Assam	4.00		0.0		0.00	#DIV/0!
Bihar	0.86		0.0		0.00	#DIV/0!
Chhattisgarh		0.30		0.90	-0.60	-66.6

Gujarat	0.41					
Karnataka	2.58	0.24	9.3	0.29	-0.05	-17.2
Kerala	0.47	0.88	189.2	0.85	0.03	3.5
Maharashtra	0.35				0.00	#DIV/0!
Manipur	1.73					
Meghalaya	0.13				0.00	#DIV/0!
Mizoram	0.01					
Nagaland	0.04					
Odisha	2.69	1.13	41.9	0.88	0.25	28.9
Tamil Nadu	1.52	12.71	834.2	8.52	4.19	49.2
Telangana	5.33	6.00	112.5	5.65	0.35	6.2
Tripura	0.62	0.00	0.6	0.00	0.00	3900.0
Uttar Pradesh	0.26				0.00	#DIV/0!
Uttarakhand	0.14				0.00	#DIV/0!
West Bengal	12.67	3.70	29.2	4.80	-1.10	-22.9
Pondicherry	0.04					
Others	0.00	0.14		0.12	0.02	18.6
All-India	41.07	31.89	77.6	27.32	4.57	16.7

Rice: About **31.89 lakh ha** area coverage under Rice has been reported compared to last year (**27.32 lakh ha**). Thus **4.57 lakh ha** more area has been covered compared to last year. **Higher area** is reported from the States of Tamil Nadu (4.19 Lakh ha), Andhra Pradesh (1.47 Lakh ha), Telangana (0.35 Lakh ha), Odisha (0.25 Lakh ha) and Kerala (0.03 Lakh ha). **Less area** is reported from the States of West Bengal (1.10 Lakh ha), Chhattisgarh (0.60 Lakh ha) and Karnataka (0.05 Lakh ha).

State wise Wholesale Prices weekly for 02nd Week of April-2018

State	Prices 09-15 Apr 2018	Prices 01-08 Apr 2018	Prices 09-15 Apr 2017	% Change(Over Previous Week)	% Change(Over Previous Year)
Andhra Pradesh			4536.37	—	—
Assam	2951.79	2951.79	3418.55	0	-13.65
Jharkhand	2733.33	2743.59	2743.59	-0.37	-0.37
Karnataka	3581.27	3674.38	3674.38	-2.53	-2.53
Kerala	3711.17	3734.11	3734.11	-0.61	-0.61
Maharashtra	3300.52	3417.04	3798.12	-3.41	-13.1
Orissa	2822.34	2822.34	2822.34	0	0
Tamil Nadu			1546	—	—
Tripura	2920.67	3005.93	3005.93	-2.84	-2.84
Uttar Pradesh	2279.89	2376.32	2376.32	-4.06	-4.06
West Bengal	2814.15	2822.67	2828	-0.3	-0.49
Average	3012.79	3060.91	3060.85		

Price Projection for April 03rd Week in Domestic Market:

Duration	Trend	Average Price Range	Reason
03 rd Week of April, 2018	Steady to Firm	Rs.3200-3500/Quintal	Rice prices are expected to trade steady to firm in coming weeks as fresh demand from various overseas markets and lifting of rice ban from Iran.

Weekly Price Change of 1121 Steam, Raw and Sella Rice Price Delhi Market (Figure: in Rs. /Quintal)

1121 Steam, Raw and Sella Rice Price Delhi Market					
Variety	07-Apr-2018)	31-Mar-2018)	07-Mar-2018)	% ch. From last week	% Change from last Month
1121 Steam	7000	7100	7100	-1.41	-1.41
1121 Sella	6700	6800	7100	-1.47	-5.63
1121 Raw	7000	7000	6700	0.00	4.48

Weekly Price (FOB) Change of Rice 5% broken high quality (Figure in USD/ MT):

Indian White Rice 5%, 25% High Quality, Long grain parboiled 5%					
Variety	07-Apr-2018)	31-Mar-2018)	07-Mar-2018)	% ch. From last week	% Change from last Month
White Rice 5%	438	440	440	-0.45	-0.45
White Rice 25%	415	418	425	-0.72	-2.35
Parboiled 5%	425	428	430	-0.70	-1.16

State Wise initial estimated production of Basmati & Non-Basmati long grain Rice during Kharif 2017(production in 000 tons):

S. No	State	Total Basmati	Pusa-1121	PB-1	Pusa-1509	Pusa-1401	Basmati 370	CSR-30	Type-3 & Others	Non-Notified	
										Sharbati	Sugandha
1	Haryana	2535	1611.6	223	147.9	272.5		278.9		21.2	
2	Punjab	2142.2	1842.3	110.2	192.9					22.2	
3	Uttar Pradesh	763.2	403.2	133	206.3				20.7	528.24	308.8
4	Uttarakhand	39.05	9.12	7.62	10.1				12.22	49.73	1.93
5	Jammu & Kashmir	132	25		1		106			35.9	
6	Himachal Pradesh	30	7		22					0	
Total		5641	3898	474	580	273	106	279	33	657	311

In the current season PB 1121 acreage in the 7 states have reduced by 10.6% over last year. Farmers preferred high yielding Pusa-1509 in place of low yielding PB-1121. Moreover PB 1509 also has a shorter time- period and early maturity trait, compared to PB 1121. Basmati crop cutting experiment shows that PB 1121 yields were intact in Haryana and Punjab while some crop damage reported in UP / UK but over this year, lesser pest infestation observed in the fields. Timely application on remedial action by farmers on brown plant hopper & White bagged plant hopper reduced the crop losses. This year farmers harvested about 39-40 lakh tons of PB 1121 against the 43-44 lakh tons of harvest happened last year.

Basmati Rice Production Conclusion for MY-2017-18:

This year, overall Basmati production was the lowest in last five years. Basmati crop is about 10% lower than last year, because of lower acreage and yield losses, specifically at Uttar Pradesh & Uttaranchal. This year Agro-climatic conditions were favorable for the crop and no major crop losses have been reported in the states like Punjab & Haryana. Farmers received about 40% higher price than last year and they are quite upbeat on the next year Basmati crop. Farmers grip towards Pusa 1509 will increase while little shift could be seen on traditional varieties

Prices & Arrivals at Major Markets:

Rice Price (In Rs./ Quintal)	Grade	Change*	Today 14-Apr- 18	Yesterday 13-Apr- 18	Week Ago 07-Mar- 18	Month Ago 14-Mar- 18	Year Ago 14-Apr- 17	Source
Divi(A.P)	Grade-A	-30	4100	4128	4130	3800	3925	APMC
Visakhapatnam	Grade-A	-20	3880	3850	3900	3700	3700	APMC
Chirala(A.P)	Super Fine	-10	4110	4100	4120	3870	3855	APMC
Burdwan(W.B)	Miniket	-25	3900	3850	3925	3725	3755	APMC
Delhi	PR-14	0	3050	3000	3050	2960	2900	AGRIWATCH
Amritsar	1121 Steam	0	7100	7100	7100	6850	6950	AGRIWATCH
Karnal	Sarbati Steam	-200	5000	5100	5200	5000	4900	AGRIWATCH

*Difference between current and previous week prices.

Arrivals at Major Markets (Quintals):

Paddy Arrivals (In Quintal)	Grade	Change	Current Week	Last Week	Source
Cuddapah	All Paddy	0	0	0	APMC
Srikakulam	All Paddy	0	0	0	APMC
Guntur	All Paddy	0	0	0	APMC
Burdwan(W.B)	All Paddy	51.5	6764	6712.5	APMC
Delhi	All Paddy	-3599.35	2790.85	6390.2	APMC
Amritsar	All Paddy	0	0	0	APMC
Karnal	All Paddy	10.2	161.5	151.3	APMC

*Difference between current and previous week arrival.

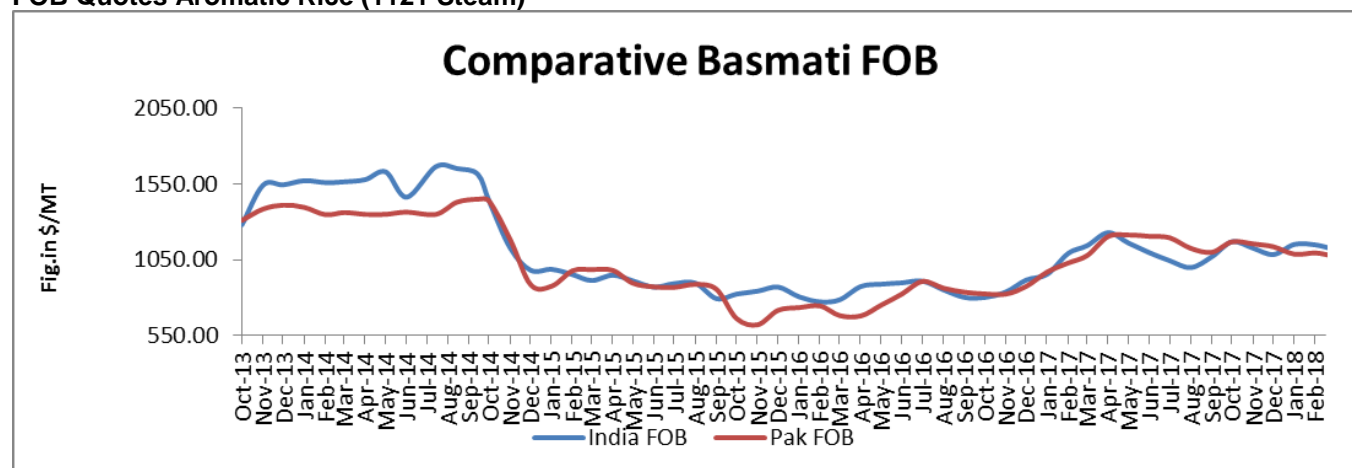
State wise Progressive Procurement

State/UTs (in Lakh T)	Target (only kharif crop) in marketing season 2017-18 (Oct. – Sept.)	Progressive Procurement as on 23.03.2018	
		In Marketing season 2017-18	In Marketing season 2016-17
AP	43.00	27.15	25.55
Telangana	34.00	12.23	11.02
Bihar	12.00	6.77	9.42
Chhattisgarh	48.00	32.07	40.22
Haryana	30.00	39.67	35.70
Kerala	2.32	1.59	1.79
M.P	13.00	10.96	13.14

Maharashtra	4.34	1.59	2.38
Odessa	37.00	23.96	22.59
Punjab	115.00	118.33	110.52
Tamilnadu	15.00	4.50	1.33
U.P	37.00	28.75	23.54
Uttarakhand	7.00	0.38	7.06
West Bengal	27.00	0.27	8.51
Others	0	0.87	0.46
Total	430.00	309.76	313.97

All-India progressive procurement of Rice as on 23.03.2018 for 2017-18 was at 309.76 lakh tons against the procurement of 313.97 lakh tons in the corresponding period of last year. The procurement of wheat for the rabi marketing season (RMS) 2018-19 was 0.48 lakh tons which was lower than the procurement of 1.87 lakh tons in the corresponding period of RMS 2017-18. Higher procurement has been received from northern states of Punjab (118.33 lakh Tons), Haryana (39.67 lakh tons), and U.P (20.26 lakh tons) and in south it is started in Telangana (11.68 Lakh Tons). Andhra Pradesh Government procurement has reached to 14.16 lakh tons. Chhattisgarh government also procured around 27.69 lakh tons of rice as of now, Madhya Pradesh and Odessa procurement reached to 8.71 and 8.39 lakh tons respectively. Procurement in West Bengal and other rice growing states is still underway.

FOB Quotes Aromatic Rice (1121 Steam)



Source-FAO& Agriwatch

Indian FOB for 1121 steam in the month of March moved weak from last month and currently is in the range of USD 1117/MT which is down by 2.68% from last month price of USD 1148/T due to correction in the local market. Aromatic rice prices are also traded weak with lethargic buying from millers; Agriwatch expects that aromatic international rice price is likely to trade firm in coming months with good overseas demand. According to the UN's Food and Agriculture Organization (FAO), Currently Pakistani basmati FOB is moving firmer from last month and is now hovering in the range of USD 1072/MT which is down by 2.1% from last month FOB of USD 1095/MT.

Global Updates

Unofficial and preliminary Thailand rice exports (excluding premium white and fragrant rice) for March 26 – April 1, 2018, totaled 213,874 metric tons, up 47,840 metric tons from the previous week and up 11,737 metric tons from the four-week moving average of 202,137 metric tons. Rice exports from January 1- April, 2018, totaled 2,500,364 metric tons.

Prices edged lower in Vietnam as well, with the benchmark five-percent broken rice rates slipping to \$405-\$415 a ton from \$410-\$415 a week earlier, as the harvest peaked, Vietnam is likely to work on new government-to-government deals with Indonesia and Malaysia, without giving further details.

Meanwhile, in Thailand, the world's second-biggest rice exporter, benchmark 5 percent broken rice rates inched slightly lower to about \$430-432 a ton, free on board (FOB) Bangkok, versus \$432-\$435 last week. Local prices were buoyed by new orders from China and Indonesia this week, but a slight depreciation of the Thai baht, with the domestic currency having fallen about 0.3 percent thus far this week, meant weaker dollar prices

Thailand's main rice crop output in 2018-19 is estimated to rise more than 7 percent to 25.81 million tons. Thailand, the world's second-largest rice exporter, is estimated to have produced 24.07 million tons of rice in its last main crop. The current 2017-18 off-season crop, harvested between February and April, is also estimated at 8.16 million tons, 180,000 tons more than an earlier forecast in December due to heavy rainfall.

Thailand MY2017-18 and MY2018-19 rice stocks are likely to decline to around 3 million metric tons due to the reduction in government rice stocks. The government is expected to sell the remaining 1.5 million metric tons of feed-quality rice stocks and 0.6 million metric tons of deteriorated rice stocks in 2018. Traders expect that most of these remaining feed-quality government rice stocks will be used for swine feed while the deteriorated rice stocks will be used for fertilizer and power generation. The sale of the remaining government stocks in 2018 means that ending stocks for MY2017-18 and MY2018-19 are all private stocks. Normally, private sector maintains stocks for around 2 months of use. However, due to the large quantities of government stocks, private industry has been carrying a lot less the last couple of years.

Vietnam expects to harvest around 11 million tons of paddy this winter-spring rice crop, one million tons more than last year, according to the Ministry of Agriculture and Rural Development. The region has planted 1.6 million hectares and expects an average yield of 6.66 tons per hectare, 454kg higher than last year. Fragrant, specialty, and high-quality rice varieties have been planted on around 62 per cent of the total area, glutinous rice varieties on 9.8 per cent and other varieties on the rest.

Indonesia will import 500,000 tons of rice from Vietnam and Thailand, to contain rice price hikes and declining supply in the local market. The country's current rice stocks were estimated at some 950,000 tons, most of which is low-grade rice to be distributed as aid for low-income people. Meanwhile, rice stocks for commercial purposes were only 11,000 tons.

IGC Balance Sheet:

Note: Major exporters are India, Pakistan, Thailand, Vietnam, and United States

Attributes (Fig in Million Tons)	2015-16	2016-17 Estimate	2017-18 Forecast 22.02.2018	(2017-18) Forecast 22.03.2018	(2018-19) Proj. 22.03.2018
Production	474	487	484	486	492
Trade	39	46	45	46	46
Consumption	473	488	486	487	491
Carryover stocks	124	123	122	122	123
Y-O-Y change	1	-1		-1	1
Major Exporters	32	29	24	25	25

(Fig. In Million Tons)

IGC Rice Balance sheet Highlights:

Due to an upgrade for India, the world 2017/18 rice output forecast is raised by 2m t, to 486m, fractionally lower y/y. The net increase in supplies is channeled to a higher figure for use, leaving carryovers broadly steady m/m. Consistent with a revision for the prior year, trade in 2018 is boosted to about 46m t. Production could expand in 2018/19 on area gains in exporters, while consumption is seen edging higher, with stocks rising fractionally y/y. Trade is anticipated to remain elevated in 2019 on firm buying interest from Africa and Asia. World rice production in 2017/18 is forecast close to the prior season's peak as improved outturns in Asia more than offset disappointing crops elsewhere, notably in the USA. Consumption growth could be contained by tighter supplies and firmer values. Aggregate carryovers may fall marginally y/y, but within the total, major exporters' stocks are predicted at a decade low of 25.5 mt. Supply and demand prospects for 2018/19 are highly provisional, but production could expand on bigger plantings in key exporters, namely India, Thailand and the USA, amid stronger prices. Uptake is seen at a new peak on gains in Asia, while stocks may edge up as modest accumulation in China more than offsets a small contraction in exporters' reserves. Trade in 2019 is projected to stay high on demand from buyers in Africa and Asia.

IGC Forecast the World Rice Production Down in 2017-18

In its March 2018 Grain Market Report (GMR), the International Grains Council (IGC) projection for 2018-19 global rice production at around 492 million tons, up about 06 MMT from an estimated 486 million tons in 2017-18 on favorable Asian weather condition.

Global Trade of Rice Unchanged from Last Year

The IGC forecasts 2018-19 global rice trades at around 46 million tons, unchanged from its estimates for 2017-18. It expects world rice trade in 2018 to remain same on normal demand from buyers in Africa and Asia.

Global Consumption of Rice Increases in 2017-18

The IGC forecasts 2018-19 global rice consumption up by 4 million tons around 491 million tons from 2017-18. World rice stocks are projected to tighten in 2017/18 on a contraction in the major exporters, led by Thailand and India.

Rice Price Trend @ CBOT May- 18, Rough Rice)
(Prices in US\$/hundredweight)

Market Analysis

The CBOT May-18 month rough chart for rice indicates steady movement from last week. We expect market to hover in the range of USD 11.00-12.90 hundred weights in coming sessions.

Price Projection (International-CBOT)

Duration	Trend	Price Range
03 rd Week of April-2018	Steady	USD/ Hundred Weight 11.00-12.90

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