

# Rice Weekly Research Report

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# Outlook and Review:

## **Domestic Front**

- Average weekly wholesale rice prices in India stood at around Rs.3312 per quintal in this week of February- 2019, down by 0.7% from Rs.3335 per quintal in last week, and up by 14% from Rs.2900 per quintal a year ago. Agriwatch expects non-basmatirice market to move range bound with firm tone due to declining of paddy arrival.
- Rice export markets in India and Thailand were pressured this week by slack demand as harvests
  poured in, continuing a slow trend in top Asian hubs this year, while Vietnam struggled with a growing
  stockpile exacerbated by Chinese import restrictions.
- In top exporter India, prices for the benchmark 5 percent broken parboiled variety were unchanged from last week at \$380-\$385 a tonne due to dwindling interest from Africa. For the last few weeks, export demand has been weak. African buyers are not active in the market in top exporter India.
- The second largest exporter Thailand saw prices for its 5 percent broken rice variety rising to \$383-\$405 a ton, free on board Bangkok, from \$382-\$398 last week even as demand was muted. The slight rise in prices was dictated by a stronger baht, while fresh supply entered the market. Thailand continued to look to the Philippines for a possible deal, but the domestic currency's strength versus the dollar has impeded sales. The baht has gained more than four percent this year, translating into higher export prices in U.S. dollars. Prices of Vietnam's 5 percent broken rice were flat at \$340, with a sizeable harvest and trade curbs from China causing growing stockpiles of fragrant rice in the country, reducing domestic prices.
- Haryana Agricultural Department has released the second advance estimation of crop production for the entire marketing season (Kharif + Rabi) of 2018-19. Under this, the possibility of production of rice, wheat, sugarcane and guar is less than the 2017-18 seasons and the production of millet and cotton is expected more. As per the advance estimates, the production of rice in Haryana can be reduced by 4.3 percent from 48.80 lakh tons in 2017-18 season and 46.69 lakh tons in 2018-19 and wheat production could fall by 7.8 percent from 122.63 lakh tons to 113.01 lakh tons.
- The government had fixed 375 lakh tons of paddy procurement in the current season, of which more than 350 lakh tons of paddy has been procured so far. Government procurement of paddy this year may be more than 400 lakh tons. As on 18<sup>th</sup> February 2019, all India rice /Paddy procurement is reached to 349.74 lakh tons which is more than last year procurement of corresponding period. Highest procurement has been received from states of Punjab, Chhattisgarh, Haryana, Telangana and Andhra Pradesh.
- In January, 5 lakh tons of basmati rice and 5 lakh tons of non-basmati rice were exported from India. Exports of basmati rice from April to December were 28.6 million tons and non-basmati 56 lakh tons, ie non-basmati rice export reached 61 lakh tons and export of basmati rice reached 33.6 lakh tons from April to January.
- The area of Rabi paddy has declined from 35.30 lakh hectares in last year to 16.55%, or decrease of 5.75 lakh hectares. Under this, the rabi paddy area has increased in Telangana, Chhattisgarh, Kerala, Assam, Tripura and Orissa, while Tamil Nadu, Andhra Pradesh and Karnataka have decreased.

This year about forty to fifty thousand hectares area under basmati has been shifted either to normal paddy or shifted to other major competitive crops like sugarcane/coarse cereals in comparison to last year.



## PB-1121

In the current season PB 1121 acreage in the 7 states has been reduced by 3.51% over last year. Farmer preferred high yielding Pusa-1509 in place of low yielding PB-1121. Moreover, PB 1509 also has shorter time period and early maturity trait if compared with PB 1121. Initial crop health report shows that PB 1121 is performing good in Haryana and Punjab while some crop damage reported in UP / Uttrakhand but over this year lesser crop infestation and timely application on remedial action by farmers on brown plant hopper & White bagged plant hopper reduces the crop losses. This year farmers are expected to harvest about 35-38 lakh tons of PB 1121 against the 39-40 lakh tons of harvest happened last year. However, final figures might differ once actual arrival will start coming in the market.

## Pusa 1509

This year Pusa-1509 increased by 5.7% overlast year. It clearly indicates that farmer replaced PB 1121 with Pusa-1509 due to lesser price differential between these two prominent varieties. Farmer preferred high yielding Pusa-1509 in place of low yielding PB-1121. Also, PB-1509 shorter time period and early maturity trait preferred choice among farmers; PB 1509 crop health is also intact and expected to give slightly better yields in Haryana, UP & Punjab as compare to last year. Overall PB 1509 yields will be little bit on positive side as compare to last year, basis the current crop conditions This year farmers are expected to harvest around 6.0-6.5 lakh tons of PB 1509 which could be around 5.8-6.0 lakh ton last year. However, final figures might differ once actual arrival will start coming in the market.

# Sharbati and Sugandha

The acreage under long grain non-basmati varieties (Sharbati and Sugandha) in these targeted districts has increased by 0.1%. This year Sharbati is transplanted on similar area as transplanted last year in Western & Central part of UP / Punjab & Haryana. This year farmers are expected to harvest around 6-7 lakh tons of Sharbati which could be around 0.3% higher than last year. However, final figures might differ once actual arrival will start coming in the market.

## Source-APEDA

#### Weather Watch:

The Severe Cyclonic Storm 'PHETHAI' over west central Bay of Bengal moved further northwards with a speed of 24 kmph during past 06 hours, weakened into a cyclonic storm and lay centered at 0830 hours IST 17th December, 2018 over west central Bay of Bengal near Latitude 15.8°N and Longitude 82.2°E, about 370 km north-northeast of Chennai (Tamilnadu), 120 km east-southeast of Machlipatnam (Andhra Pradesh) and 130 km south of Kakinada (Andhra Pradesh). It is very likely to move nearly northwards and cross Andhra Pradesh coast around Kakinada during afternoon of today i.e. 17th December. However, due to unfavorable environmental conditions, it is likely to slightly weaken further before landfall and cross coast as a cyclonic storm with wind speed of 70-80 kmph gusting to 90 kmph.



State wise Paddy Crop Situation - Rabi (2018-19) as on 08.02.2019

			Over last year				
	Normal Area	Average Area	А	rea sown reporte	:d	Absolute Change	% Change
State			This Year	% of Normal	Last Year		
Andhra Pradesh	7.33	6.73	5.95	81.2	6.79	-0.84	-12.4
Arunachal Pradesh	0.00						
Assam	4.04	1.22	2.15	53.2	2.04	0.11	
Bihar	0.89	0.13	0.31	34.8	0.67	-0.36	
Chhattisgarh		0.97	0.63		0.63		
Goa							
J&K	0.35	0.00					
Jharkhand	0.02					0.00	
Karnataka	2.17	0.33	0.24	11.0	0.36	-0.12	-33.3
Kerala	0.45	0.78	1.07	237.8	0.88	0.19	21.6
Madhya Pradesh	0.06						
Maharashtra	0.44	0.00				0.00	
Manipur	1.77						
Mizoram	0.13						
Nagaland	0.04						
Sikkim	2.67	0.50	0.77	28.8	1.13	-0.36	-31.9
Tamil Nadu	1.46	10.80	9.12	625.9	12.67	-3.55	-28.0
Telangana	5.75	4.63	5.60	97.4	6.00	-0.40	-6.7
Tripura	0.64	0.12	0.32	49.6	0.32	-0.01	-1.9
Uttar Pradesh	0.26						
Uttarakhand	0.14						
West Bengal	12.80	3.01	3.10	24.2	3.50	-0.40	
Pondicherry	0.04						
Others	0.00	0.13	0.31		0.29	0.01	
All-India	41.60	29.36	29.56	71.1	35.29	-5.72	-16.2

As per ministry of Agriculture latest sowing report, rabi paddy sowing area till 08<sup>th</sup> February-2019 was 25.36 lakh hectares which was down by 16.22% from last year same period of 35.29 lakh hectares and up by 0.7% from normal area of 29.36 lakh hectares. All major Rabi growing paddy states like A.P, Tamilnadu, Telangana shows downfall under rabi paddy due to unfavourable weather and water availability.



State wise Wholesale Prices weekly for 03<sup>rd</sup> Week of Feb-2019

State	Prices   16-23 Feb   2019	Prices 09-15 Feb 2019	Prices 01-08 Feb 2019	Prices 16-23 Feb 2018	% Change(Over Previous Week)	% Change(Over Previous to Previous Week)	% Change(Over Previous Year)
Andhra Pradesh			3895.83	3012.02			
Assam	3150.26	3184.33	3254.66	2947.25	-1.07	-3.21	6.89
Gujarat	3187.59	3163.04	3193.78	3180.3	0.78	-0.19	0.23
Jharkhand	3889.29	3875.02	3855.41	2728.9	0.37	0.88	42.52
Karnataka	3570.22	3630.15	3681.85	3567.9	-1.65	-3.03	0.07
Kerala	3469.56	3466.97	3460.83	3709.9	0.07	0.25	-6.48
Madhya Pradesh				5000			
Maharashtra	3517.4	3530.54	4298.48	3500.85	-0.37	-18.17	0.47
Manipur	3850.95	3692	3621.01	2948.18	4.31	6.35	30.62
Meghalaya	3740.52	3593.93		2691.84	4.08		38.96
Nagaland	6600	6800			-2.94		
NCT of Delhi		1975	2750	2148.69	_	_	_
Odisha	2521.43	2647.7	2746.67	2638.84	-4.77	-8.2	-4.45
Tamil Nadu	1576		1490	980		5.77	60.82
Tripura	2900.52	2915.3	2913.1	2994.5	-0.51	-0.43	-3.14
Uttar Pradesh	2412.09	2391.66	2396.17	2256.84	0.85	0.66	6.88
Uttrakhand	2579.87	2427.45	2616.03	2192.26	6.28	-1.38	17.68
West Bengal	2712.18	2735.47	2734.84	2809.17	-0.85	-0.83	-3.45
Average	3311.86	3335.24	3127.24	2900.44			

Duration	Trend	Average Price Range	
			Reason
04 <sup>th</sup> Week of Feb, 2019	Steady	Rs.2950-3350/Quintal	Domestic rice prices is expected to rule steady to firm in coming weeks due to diminishing of stock, unfavorable weather which damage the rabi paddy in major states and also supports by the overseas markets.



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

							%
			(Month			%	Change
	23-	16-	Ago)			Change	from
	Feb-	Feb-	23 Jan	(Year Ago)	% ch. From last	from last	last
Variety	19	19	2019	23 Feb 2018	week	Month	Year
1121 Steam	7300	7400	7100	7300	-1.35	2.82	0.00
1121 Sella	6750	6900	6700	6900	-2.17	0.75	-2.17
1121 Raw	7300	7300	7200	7300	0.00	1.39	0.00
Basmati Raw	9500	9000	9300	7700	5.56	2.15	23.38
1509 Steam Wand New	7000	7250	6900	7200	-3.45	1.45	-2.78
Sugandh Steam	5300	5600	5250	6300	-5.36	0.95	-15.87
Sharbati Raw	4600	4700	4700	5300	-2.13	-2.13	-13.21
Pusa Raw Wand	5800	6200	5900	6400	-6.45	-1.69	-9.38
Parmal Sella	3100	3150	3150	3100	-1.59	-1.59	0.00

Prices & Arrivals at Major Markets:

Rice Price	Cuada	Ch *	22 Fab 40	22 Fab 40	00 Fab 40	22 Jan 40	22 Fab 40
(In Rs./ Quintal)	Grade	Change*	23-Feb-19	22-Feb-19	09-Feb-19	23-Jan-19	23-Feb-18
Chirala(A.P)	BPT(Raw)	-30	3350	3350	3380	3300	3220
Jharkhand(Ranchi)	Coarse	-5	2820	2800	2825	2780	2600
Ernakulam(Kerala)	Jaya	0	3250	3250	3250	3100	3000
Divi( A.P)	BPT(Raw)	15	2825	2825	2810	2800	2800
Visakhapatnam	HMT(Raw)	-40	3950	3950	3990	3800	3780
Nandyal	Sona Fine	5	3225	3200	3220	3100	3000
Barasat(W.B)	Masuri	-25	2875	2850	2900	2800	2900
Dibrugarh	Common	0	3010	3020	3010	2500	2450
Jhargram(W.B)	Common	0	3100	3100	3100	3000	2800
Karnal	Sarbati Steam	0	4900	4900	4900	4700	4700
Bangarpet(Kar)	IR-20	10	2810	2800	2800	2900	2900

<sup>\*</sup>Difference between current and previous week prices

# **Arrivals at Major Markets (Tons**

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	-1497	3208	4705	APMC
Delhi	All Paddy	-3726	4292	8018	APMC
Amritsar	All Paddy	-37	85	122	APMC
Karnal	All Paddy	-138	142	280	APMC

<sup>\*</sup>Difference between current and previous week arrival.



## State wise Progressive Procurement

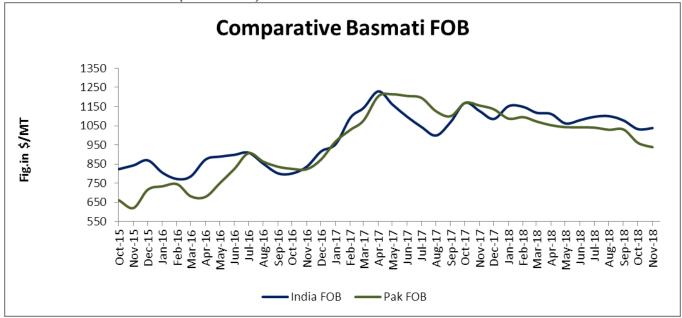
State/UTs	Target (only kharif crop) in marketing season 2018-19	Progressive Procurement as on 24.01.2019		
(in Lakh T)	(Oct. – Sept.)	In Marketing season 2018-19	In Marketing season 2017-18	
AP	30.00	19.69	17.40	
Telangana	15.00	26.59	12.17	
Bihar	8.00	1.12	2.03	
Chhattisgarh	40.00	40.24	31.77	
Haryana	39.75	39.09	39.92	
Jharkhand	2.00	0.29	0.39	
Kerala	2.00	0.62	0.95	
M.P	13.00	10.19	11.00	
Maharashtra	4.00	2.39	1.27	
Odessa	30.00	20.46	15.24	
Punjab	114.00	113.30	118.39	
Tamilnadu	8.00	2.17	0.03	
U.P	33.00	25.36	24.88	
Uttrakhand	5.00	4.44	0.35	
West Bengal	23.00	8.88	0.06	
Others	0			
Total	370.00	315.30	276.16	

All-India progressive procurement of Rice as on 24.01.2019 for 2018-19 was at 315.30 lakh tons against the procurement of 276.16 lakh tons in the corresponding period of last year. The procurement of wheat for the Rabi Marketing Season (RMS) 2018-19 was 357.95 lakh tons which was higher than the procurement of 308.24 lakh tons in the corresponding period of RMS 2017-18.

According to available data, in the current kharif marketing season, Punjab has procured 113.30 lakh tones rice, 39.09 lakh tonnes in Haryana, 40.24 lakh tonnes in Chhattisgarh, 26.59 lakh tonnes in Telangana, 25.36 lakh tonnes in Uttar Pradesh, 20.46 lakh tonnes in Orissa, 19.69 lakh tonnes in Andhra Pradesh, 10.19 lakh tonnes in Madhya Pradesh, 8.88 lakh tonnes in West Bengal, 4.44 lakh tonnes in Uttarakhand, 2.17 lakh tonnes in Tamil Nadu, 2.39 lakh tonnes in Maharashtra and 1.12 lakh tonnes in Bihar.



FOB Quotes Aromatic Rice (1121 Steam)



Source-FAO& Agriwatch

Indian FOB for 1121 steam traded weak in the month of November and currently is in the range of USD 1037.65/MT which is up by 0.50% from last month price of USD 1032.48/T due to reducing arrival of current crop. Aromatic rice prices are also traded slightly firm on fresh demand from overseas buyers; Agriwatch expects that aromatic international rice price is likely to trade steady to firm in coming month due high demand and lower production prospective. According to the UN's Food and Agriculture Organization (FAO), Currently Pakistani basmati FOB is moving steady from last month and is now hovering in the range of USD 938/MT which is down by 2.35% from last month FOB of USD 960.75/MT.



# Global Updates

According to the February report of IGC, rice production in this world can be 495 million tonnes, which is more than 1 million tonnes more than last year's production. This year, consumption of rice in the world can be 492 million tons, 486 million tons last year. End of this season can save the carry over stock of 153 million tonnes of rice in the world, which is more than 3 million tons more than last year.

According to the latest (February) report of USDA, rice production in China is expected to increase. On the basis of data from the National Bureau of Statistics, USDA has set rice production estimation in China during the 2018-19 season, with an increase of approximately 50 lakh tons to 14.85 million tons. This figure is almost equal to the 2017-18 season.

According to the USDA report, the use of rice in the 2018-19 marketing season is expected to reach 49.03 million tons, which is 7 lakh tons more than the previous report estimates. Under this, the likelihood of the consumption of rice in China, Nepal and the Philippines and the reduction in Brazil and Nigeria has been expressed.

Sri Lanka declared Minimum Support Price for Nadu and Samba variety rice which will be effective from 1st April. MSP of Nadu Variety Rice is 80 Sq. Kg / kg (Indian Rupees 32 per kg) and Samba Variety MSP 85 Sri Lankan rupee per kg (Indian Rupees 34 per kg).

Myanmar produced 9 billion tonnes of rice in 2017-18, out of which 3.85 million tonnes of rice was exported. The Myanmar government aims to export 4 million tonnes of rice by 2020 for which farmers have announced different types of schemes.

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Thailand aims to export 9.5 million tons of rice this year, a 14% decline from 2018. The world's second-biggest rice exporter shipped 11 million tons of rice in 2018. This year's rice export situation will not sail as smoothly as last year. The lower volumes are due to a stronger Thai baht and increased competition from India and Vietnam. The baht has gained nearly 2.6% against the US dollar so far this year. Indonesia will import less Thai rice this year due to ample rice stocks, and the Philippines and Malaysia are expected to turn from Thailand to Vietnam due to pricing.

The European Commission has imposed tariffs on rice imported from Cambodia and Myanmar in a bid to curb a surge in rice imports from the two Southeast Asian countries. In a statement released on Wednesday, the European Union (EU) said a significant increase of imports of Indica rice from Cambodia and Myanmar into EU caused economic damage to the EU producers. The European Commission has therefore decided today to re-introduce import duties that will be steadily reduced over a period of three years



## IGC Balance Sheet:

Attributes ( Fig in Million Tons)	2015-16	2016-17	2017-18 Estimate	(2018-19) Forecast. 22.11.2018	(2018-19) Forecast. 24.01.2019
Production	475	487	490	491	488
Trade	40	48	48	49	47
Consumption	474	486	487	493	491
Carryover stocks	122	123	126	125	126
Y-O-Y change	1	1	1		-3
Major Exporters	33	31	28	31	30

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

# IGC Rice Balance sheet Highlights:

Owing to downgrades for India and Thailand, global rice output is forecast 3m t lower m/m, at 488m, a drop of 3m y/y. Nevertheless, due to a larger figure for carry-ins, supplies are pegged fractionally higher than before and, reflecting a reduction for uptake, stocks are lifted to 126m t, but still a drop of 2% y/y. The 2019 trade projection is lowered to 47m t, a modest y/y gain on anticipated African demand. World rice production in 2018/19 is seen modestly lower y/y as potentially smaller crops in Asian exporters, where weather has been less than ideal, are only partly offset by improved outturns elsewhere. In China, too, output could fall amid supply-side reforms. With consumption set to ascend on population growth, inventories may fall, albeit remaining above average. Trade is predicted to edge up to a new peak in 2019, as bigger shipments to Africa more than offset a reduction in demand within Asia against the backdrop of bigger local supplies.



# Rice Price Trend @ CBOT March- 19, Rough Rice)

## (Prices in US\$/hundredweight)



## Market Analysis

**The CBOT March-19** month rough chart for rice indicates steady to firm tone from last week. We expect market to hover in the range of USD 10.00-11.50 hundred weights in coming sessions.

## **Price Projection (International-CBOT)**

Duration	Trend	Price Range
04 <sup>th</sup> Week of Feb-2019	Steady	USD/ Hundred Weight 10.00-11.50

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