

Paddy Outlook – February 2022

Paddy is cultivated globally being one of the most important cereal crops worldwide. USDA Global rice production in 2021/22 is forecast at a record 510.8 million tons (milled basis), down 0.9 million tons from the previous forecast. This month, production forecasts for 2021/22 were lowered for Bangladesh, China, EU, Peru, and Thailand, but raised for Australia, Guyana, South Korea, and Russia. Global rice consumption and residual use in 2021/22 is projected to be a record 510.9 million tons, down almost 0.4 million tons from the previous forecast. Consumption and residual forecasts were lowered this month for Burma, Haiti, Iran, Peru, and Saudi Arabia. The 2021/22 global ending rice stocks forecast was lowered by 1.1 million tons to 186.8 million tons, 0.1 million tons below the year-earlier record.

Table 1: Major Rice Producing Countries in the World (Milled production in million tonnes)

Country	2020-21	2021-22*	Change over 2020-21
China	148.30	148.99	0.69
India	122.27	125.00	2.73
Indonesia	35.30	35.40	0.10
Vietnam	27.38	27.19	-0.19
Thailand	18.86	19.30	0.44
Burma	12.60	12.60	0.00
Philippines	12.42	12.30	-0.12
Japan	7.57	7.56	-0.01
Pakistan	8.18	8.20	0.02
Brazil	8.00	8.02	0.02
USA	7.22	6.09	-1.13
Nigeria	4.89	5.00	0.11
Egypt	4.00	2.90	-1.10
South Korea	3.51	3.88	0.37
European Union	1.95	1.85	-0.10

Source: www.usda.gov * Estimated

Table 2: International Grain Council's World Rice Projections (in million metric tonnes)

	2019/20 (Estimated)	2020/21 (Forecast)	2021/22 (Projected)
Opening Stocks	175.40	179.50	180.60
Production	499.80	507.70	511.40
Imports	44.00	49.60	48.50
Total Availability	675.20	687.20	692.00
Total Consumption	495.70	506.60	508.90
Exports	44.00	49.60	48.50
Ending Stocks	179.50	180.60	183.00

Source: International Grains Council

Table 3: Domestic Balance Sheet (in MMT)

	2019-20	2020-21	2021-22*
Carry in	26.11	30.48	33.3
Production	118.87	122.27	124.09
Imports	0	0	0
Total Availability	144.98	152.75	157.39
Consumption	104.06	105	106.2
Exports	10.44	14.45	15.83
Total Usage	114.5	119.45	122.03
Carry out	30.48	33.3	35.36
Av Monthly Consumption	8.29	8.57	8.60

Source: www.agriwatch.com

Table 4: Average Price of Paddy Common at Major States in India January, 2022

State	Prices January, 2022	Prices December, 2021	Prices January, 2021	% Change (Over Previous Month)	% Change (Over Previous Year)
Andhra Pradesh	1860.03	1559.14	1913.44	19.3	-2.79
Chhattisgarh	1868.41	1889.87	1782.39	-1.14	4.83
Gujarat	2014.21	1928.93	1935.55	4.42	4.06
Karnataka	2005.71	1952.2	1981.76	2.74	1.21
Kerala	1912.01	1932.5	1928.37	-1.06	-0.85
Madhya Pradesh	2640.02	2655.29	2452.05	-0.58	7.67
Maharashtra	2191.94	2206.17	2273.25	-0.65	-3.58
NCT of Delhi	2768.07				
Odisha	1938.22	1939.45	1867.12	-0.06	3.81
Pondicherry	1529.6	1788.05	1759.96	-14.45	-13.09
Punjab			2700		
Rajasthan	2837.19	2728.38	2368.24	3.99	19.8
Tamil Nadu	1584.49	1551.94	1495.86	2.1	5.93
Telangana	1812.83	1844.26	1839.04	-1.7	-1.43
Tripura	1675.26	1640.9	1577.6	2.09	6.19
Uttar Pradesh	1961.37	1978.01	1843.74	-0.84	6.38
Uttrakhand	1959.81				
West Bengal	1817.77	1696.92	1870.72	7.12	-2.83
Average	2011.4	2023.29	2063.31		

Source: www.agmarknet.gov.in

As per the Ministry of Agriculture, Rabi paddy acreage as on 03rd December 2021 has decreased by 4.88% to 9.94 lakh hectares (24.56 lakh acres) as compared to 10.45 lakh hectares (25.82 lakh acres) during the same period of last year. Higher acreage was covered in Tamil Nadu 8.73 lakh ha (21.57 lakh acres), Telangana 0.93 lakh ha (2.30 lakh acres), Andhra Pradesh 0.51 lakh ha (1.26 lakh acres) and Kerala 0.23 lakh ha (0.57 lakh acres).

Table 5: State wise area under Paddy in India

STATE	2020-21			2021-22		
	Lakh ha	Lakh acres	% to total area	Lakh ha	Lakh acres	% to total area
Tamilnadu	7.88	19.47	63.60	8.73	21.57	80.39
Telangana	2.21	5.46	17.84	0.93	2.30	8.56
Andhra Pradesh	0.97	2.40	7.83	0.51	1.26	4.70
Kerala	0.36	0.89	2.91	0.23	0.57	2.12
Assam	0.00	0.00	0.02	0.00	0.01	0.03
West Bengal	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.97	2.40	7.83	0.46	1.14	4.24
Total	12.39	30.62	100.00	10.86	26.84	100.00

Source: www.agricoop.com

Table 6: District wise area under Paddy in Telangana State

District	2020-21			2021-22		
	Ha	Acres	% to total area	Ha	Acres	% to total area
Suryapet	145097	358541	9.81	144414	356854	18.60
Nizamabad	123186	304398	8.33	113493	280446	14.62
Nalgonda	151762	375012	10.26	101544	250920	13.08
Karimnagar	89657	221548	6.06	58112	143598	7.48
Kamareddy	63516	156950	4.29	37834	93489	4.87
Peddapalli	61043	150840	4.13	35911	88738	4.62
Yadadri	76963	190180	5.20	34872	86171	4.49
Rajanna Siricilla	60754	150125	4.11	23113	57113	2.98
Khammam	68031	168107	4.60	21303	52640	2.74
Jayashanker	24995	61764	1.69	8099	20013	1.04
Janagoan	44185	109184	2.99	6239	15418	0.80
Others	570479	1409682	38.55	191522	473261	24.67
Total	1479667	3656331	100.00	776456	1918661	100.00

During yasangi in Telangana, it has been sown in 7.76 lakh hectares (19.18 lakh acres) as on 02nd February 2022 which is lower than 14.79 lakh hectares (36.56 lakh acres) covered during corresponding period of last year. Major paddy growing districts in Telangana are Nizamabad 1.13 lakh ha (2.80 lakh acres), Suryapet 1.44 lakh ha (3.56 lakh acres), Nalgonda 1.01 lakh ha (2.50 lakh acres), Yadadri 0.34 lakh ha (0.86 lakh acres), Karimnagar 0.58 lakh ha (1.43 lakh

acres), peddapalli 0.35 lakh ha (0.88 lakh acres), Rajanna Siricilla 0.23 lakh ha (0.57 lakh acres) and Kamareddy 0.37 lakh ha (0.93 lakh acres).

Table 7: Arrivals and Prices for the Month of January 2022 in Suryapet Market Paddy-Grade-A (RNR)

Date	Arrival (Quintals)	Minimum price (Rs/quintal)	Maximum price (Rs/quintal)	Modal price (Rs/quintal)
3	402	1,369	2,089	1,889
4	118	1,339	1,952	1,952
5	265	1,239	2,109	1,832
6	274	1,409	2,031	1,839
7	212	1,606	2,044	2083
10	256	1,404	2,159	1,819
11	53	1,562	2,009	1,562
12	50	1,229	1,902	1,839
13	61	1,469	1,882	1,609
19	268	1,608	2,093	1,639
20	58	1,606	2,022	1,606
21	210	1,404	2,044	1,789
22	152	1,369	1,939	1,739
24	260	1,486	2,106	1,689
25	193	1,606	2,109	1,839
27	355	1,251	2,239	1,606
28	109	1,616	2,269	1,818
29	39	1,566	1,869	1,569

Source: <http://tsmarketing.in/>

Paddy Price Outlook

India's 5% broken rice was quoted at \$372 to \$379 per tonne this week, down from the last week's 7-month peak of \$375 to \$382.

Thailand's 5% broken rice prices edged higher to \$408-\$415 per tonne, from \$407-\$410 last week. Thailand exported 6.1 million tonnes of rice in 2021, up 6.7% from a year earlier, according to data from the country's commerce ministry. Overseas demand for Thai rice was largely muted.

Vietnam's 5% broken rice was offered at \$395-\$405 per tonne, unchanged from a week ago. Trading activity is slow as the Lunar New Year holiday is approaching. The main winter-spring harvest will begin over the next week, but won't peak until mid-March.

Table 8: Arrivals and Prices of Paddy (Common) in the Month of January 2022 in Suryapet Market

Date	Arrival (Quintals)	Minimum price (Rs/quintal)	Maximum price (Rs/quintal)	Modal price (Rs/quintal)
3	143	1,296	1,562	1,552
4	128	1,364	1,557	1,454
5	126	1,222	1,549	1,512
6	60	1,352	1,519	1,412
7	63	1,222	1,512	1,472
10	177	1,309	1,556	1,469
11	165	1,379	1,589	1,589
12	53	1,499	1,556	1,549
13	197	1,222	1,472	1,262
19	119	1,439	1,559	1,509
20	113	1,359	1,571	1,409
21	96	1,232	1,579	1,523
22	101	1,306	1,572	1,416
24	150	1,201	1,589	1,589
25	114	1,349	1,429	1,379
27	148	1,489	1,591	1,579
28	126	1,359	1,589	1,579
29	42	1,209	1,589	1,589

Source: <http://tsmarketing.in/>

Under these circumstances, Agricultural Market Intelligence Centre, PJTSAU expects that Paddy-Grade-A and Paddy-Common could trade in price ranges of Rs. 1800–1950 and Rs. 1500 - 1800 per quintal respectively during the month of February, 2022.