

Turmeric Outlook – January 2022

Turmeric is an important spice grown in India since ancient times. It is referred as Indian saffron and commonly called as Haldi. India is the largest producer, consumer and exporter of turmeric in the world. The global production of turmeric is around 11 lakh tonnes per annum. India dominates the world production scenario contributing 80% followed by China (8%), Myanmar (4%), Nigeria (3%) and Bangladesh (3%).

In 2020-21, India had exported 1.71 lakh tonnes of turmeric compared to 1.37 lakh tonnes of the previous year. Major turmeric importing countries from India are Bangladesh (49,522 tonnes), UAE (12,182 tonnes), Iran (10,964 tonnes), USA (9,712 tonnes) and Morocco (8,522 tonnes).

According to Government 2nd advance estimates, all India turmeric production in 2020-21 is at 11.02 lakh tonnes. The major states producing turmeric in India are Telangana (3.13 lakh tonnes), Maharashtra (2.26 lakh tonnes), Karnataka (1.30 lakh tonnes), Tamil Nadu (0.86 lakh tonnes), Andhra Pradesh (0.73 lakh tonnes), Madhya Pradesh (0.60 lakh tonnes) and West Bengal (0.45 lakh tonnes).

In Telangana during the year 2020-21, area covered under turmeric was 0.41 lakh hectares (1.01 lakh acres) as against 0.55 lakh hectares (1.37 lakh acres) in the corresponding period of last year. Major turmeric growing districts in Telangana are Jagtial, Nizamabad, Nirmal, Warangal and Mahabubabad. According to Telangana State Government 4th advance estimates, turmeric production in 2020-21 is at 2.64 lakh tonnes with productivity of 6439 Kg/ha (2606 Kg/acre).

Table 1: Turmeric Arrival Scenario in India (in bags of 65 Kg each)

Market	% Change over Previous week	24 th Dec to 30 th Dec 2021	17 th Dec to 23 rd Dec 2021	24 th Dec to 30 th Dec 2020
Nizamabad	10.71	6,200	5,600	5600
Duggirala	--	NA	NA	NA
Salem	-40.00	0.3	0.5	0.5
Erode	-19.64	22,500	28,000	9000
Sangli	-24.82	26500	35250	NA
Warangal	--	NA	NA	NA
Total	-19.83	55,200	68,851	14,601

Source: www.agriwatch.com

Table 2: Turmeric Spot Prices (Rs/q)

State	Market	Grade	% Change Over Previous Month	30-Dec-21	23-Dec-21	25-Nov-21	30-Dec-20
Telangana	Nizamabad	Nizam quality	1.25	8100	8000	7400	5700
		Double polish finger	-1.14	8700	8800	8300	6600
		Gattah (unpolished)	Unchanged	7500	7500	6800	5600
		Gattah (double polished)	Unchanged	8200	8200	7700	6400
	Warangal	Finger	1.43	7100	7000	6500	5600
		Round	1.54	6600	6500	6000	5200
Tamil Nadu	Erode	Finger	-3.45	8400	8700	8200	5900
		Gattah	-3.75	7700	8000	7500	5400
		Sellem	-3.26	8900	9200	8700	6600
	Coimbatore	Bulb	--	NA	7500	NA	5700
		Finger	--	NA	8900	NA	6200
	Salem	Bulb	--	NA	NA	NA	NA
Finger		--	NA	NA	NA	6570	
Andhra Pradesh	Duggirala	Bulb	-2.72	7150	7350	6300	NA
		Bilty	-2.72	7794	8012	6867	NA
		Finger	-2.72	7150	7350	6450	NA
Maharashtra	Sangli	Rajpuri/Salem Finger	-2.72	7794	8012	7031	NA
		Rajpuri Medium	-2.13	9200	9400	9200	6450
		DesiKadappa	-2.17	9000	9200	8700	6450
	Nanded	Turmeric Finger Polished	-2.30	8500	8700	7900	5800
		Turmeric Bulb Polished	-3.26	8900	9200	NA	NA
		Turmeric Mix	-3.41	8500	8800	NA	NA

Source: www.agriwatch.com

Table 3: Turmeric (Bulb and Finger) Prices at Nizamabad Market in December 2021

Date	BULB				FINGER			
	Arrivals (Qtls)	Maximum Price (Rs/q)	Minimum Price (Rs/q)	Modal Price (Rs/q)	Arrivals (Qtls)	Maximum Price (Rs/q)	Minimum Price (Rs/q)	Modal Price (Rs/q)
1	396	7,091	5,206	6,355	589	7,586	5,560	7,221
2	379	6,870	4,606	6,540	438	7,347	5,151	6,820
3	381	7,137	5,151	6,539	329	7,790	5,311	7,475
6	561	6,750	4,660	6,545	863	7,474	5,260	7,130
7	439	7,230	5,151	6,350	318	7,789	5,227	6,750
8	549	7,362	6,111	6,950	560	8,191	5,611	7,575
9	403	7,479	5,266	6,839	311	8,080	5,006	7,559
10	266	7,127	5,060	6,688	265	7,650	5,700	7,579
13	198	7,309	5,812	6,527	148	8,181	6,410	7,639
14	274	7,400	5,700	6,767	589	8,125	5,510	7,659
16	183	7,496	5,506	5,933	603	8,888	5,906	7,903
17	483	7,704	5,606	7,050	680	8,729	5,006	7,677
20	298	7,560	6,006	6,755	426	8,008	5,717	7,577
21	210	7,599	6,666	6,855	256	8,389	6,606	7,885
22	163	7,630	5,506	7,530	233	8,289	5,727	8,135
23	229	7,727	5,151	7,179	473	8,811	6,060	7,839
24	104	7,275	5,305	7,022	340	7,955	5,780	7,681
27	158	7,349	4,510	7,119	428	8,500	5,454	7,878
28	497	7,625	5,626	7,167	526	8,578	5,006	7,576
29	235	7,559	4,860	6,165	278	8,121	5,009	7,313
30	147	7,569	4,827	6,606	467	8,888	5,101	7,656
31	128	7,627	5,506	6,111	120	8,123	5,010	6,710

Source: <http://tsmarketing.in>

In the Nizamabad market during the current year (2021), Turmeric arrivals were around 87,752 MT from 1st January 2021 till 31st December 2021 compared to 82,089 MT of the previous year, same period (6.90% up). Some crop damage has been reported because of water logging in fields following continuous rainfall in Maharashtra's Basmat and Hingoli and also in some parts of Telangana and Andhra Pradesh. As of now the damage percentage is estimated to be around 8 to 10%. Buyers were active for old stocks in the spot market. Steady to firm sentiment witnessed in spot markets during last month.

Under these circumstances, Agricultural Market Intelligence Centre, PJTSAU expects that Turmeric may trade in price range between **Rs. 6700 – 6900** per quintal during January 2022.