



MONTHLY REPORT
POTATO
(SEPTEMBER, 2019)



Horticulture Statistics Division
Department of Agriculture, Cooperation & Farmers Welfare
Ministry of Agriculture & Farmers Welfare
Government of India
New Delhi

1. PRODUCTION

- The major Potato producing states are Uttar Pradesh, West Bengal, Bihar, Gujarat, Madhya Pradesh, Punjab, Assam, Haryana, Jharkhand and Chhattisgarh.
- The details regarding seasonality, harvesting period and production of Potato crop are given in **Table-1.1**
- The production of Potato during the year 2018-19 (Third Advance Estimate), is expected to be **3.35 % higher** as compared to the previous year. (**Table-1.2**)

Table-1.1: SEASONS, SOWING & HARVESTING PERIOD AND PRODUCTION

(Agriculture Year: July-June, Production in Lakh Tonnes)

SEASON	SOWING	HARVESTING PERIOD	FIVE YEAR AVERAGE PRODUCTION	PRODUCTION	
			(2013-14 to 2017-18)	2017-18	2018-19 (3 rd A.E.)
Rabi	Mid Sep. To November	December to March	420	462	478
Kharif	June	September-November	33	36	37
Kharif in hills	April-May	July-September	13	15	15
TOTAL			466	513	530

Source: State Departments of Horticulture & Agriculture

Table-1.2: STATE-WISE POTATO PRODUCTION IN THE COUNTRY**(Production in '000 Tonnes)**

STATE/Uts	Five year Average (2013-14 to 2017-18)		2017-18		2018-19 (3 rd A.E.)	
	Production	% Share	Production	% Share	Production	% Share
UTTAR PRADESH	14727.68	31.62	15555.53	30.32	15323.55	28.90
WEST BENGAL	10663.82	22.89	12782.50	24.91	13783.00	25.99
BIHAR	6669.11	14.32	7740.79	15.09	8101.41	15.28
GUJARAT	3277.12	7.04	3806.95	7.42	3707.69	6.99
MADHYA PRADESH	3027.43	6.50	3144.64	6.13	3277.50	6.18
PUNJAB	2366.17	5.08	2571.04	5.01	2724.44	5.14
ASSAM	988.45	2.12	720.97	1.41	1116.57	2.11
HARYANA	813.49	1.75	897.58	1.75	828.09	1.56
JHARKHAND	659.73	1.42	690.23	1.35	693.57	1.31
CHHATTISGARH	635.07	1.36	694.61	1.35	659.66	1.24
MAHARASHTRA	323.61	0.69	259.22	0.51	492.41	0.93
KARNATAKA	520.28	1.12	509.48	0.99	393.28	0.74
UTTARAKHAND	388.58	0.83	362.16	0.71	362.23	0.68
ODISHA	279.53	0.60	298.06	0.58	290.14	0.55
RAJASTHAN	201.19	0.43	278.52	0.54	224.63	0.42
JAMMU & KASHMIR	124.56	0.27	110.24	0.21	197.87	0.37
MEGHALAYA	187.75	0.40	187.95	0.37	187.21	0.35
HIMACHAL PRADESH	214.18	0.46	198.66	0.39	186.80	0.35
TRIPURA	145.98	0.31	144.53	0.28	144.94	0.27
SIKKIM	59.34	0.13	89.91	0.18	90.81	0.17
TAMIL NADU	95.76	0.21	67.66	0.13	64.23	0.12
ANDHRA PRADESH	50.25	0.11	68.29	0.13	59.74	0.11
NAGALAND	64.35	0.14	65.02	0.13	55.92	0.11
TELANGANA	70.31	0.15	42.44	0.08	37.31	0.07
KERALA	8.13	0.02	7.50	0.01	7.30	0.01
MIZORAM	1.56	0.00	0.93	0.00	0.93	0.00
MANIPUR	0.00	0.00	0.00	0.00	0.87	0.00
ARUNCHAL PRADESH	2.83	0.01	0.00	0.00	0.44	0.00
OTHERS	14.69	0.03	14.61	0.03	14.72	0.03
TOTAL	46580.93	100.00	51310.01	100.00	53027.21	100.00

Source: State Departments of Horticulture & Agriculture

2. CURRENT STATUS

- The major Kharif growing states are Karnataka, Uttrakhand, Maharashtra and Himachal Pradesh. The average five years normal area sown under Kharif was around 0.71 lakh hectares. The states has reported coverage of Kharif area is around 0.29 lakh hectares as against previous year's 0.38 lakh hechares.
- Harvesting of Kharif Potato continues in Uttrakhand and Karnataka and is being sold at premium rate in different market of the country.
- Quality coming in market from cold storages is good.
- More than 95% Potato is coming from cold storages and is being sold in market.

3. MONTHLY ARRIVAL

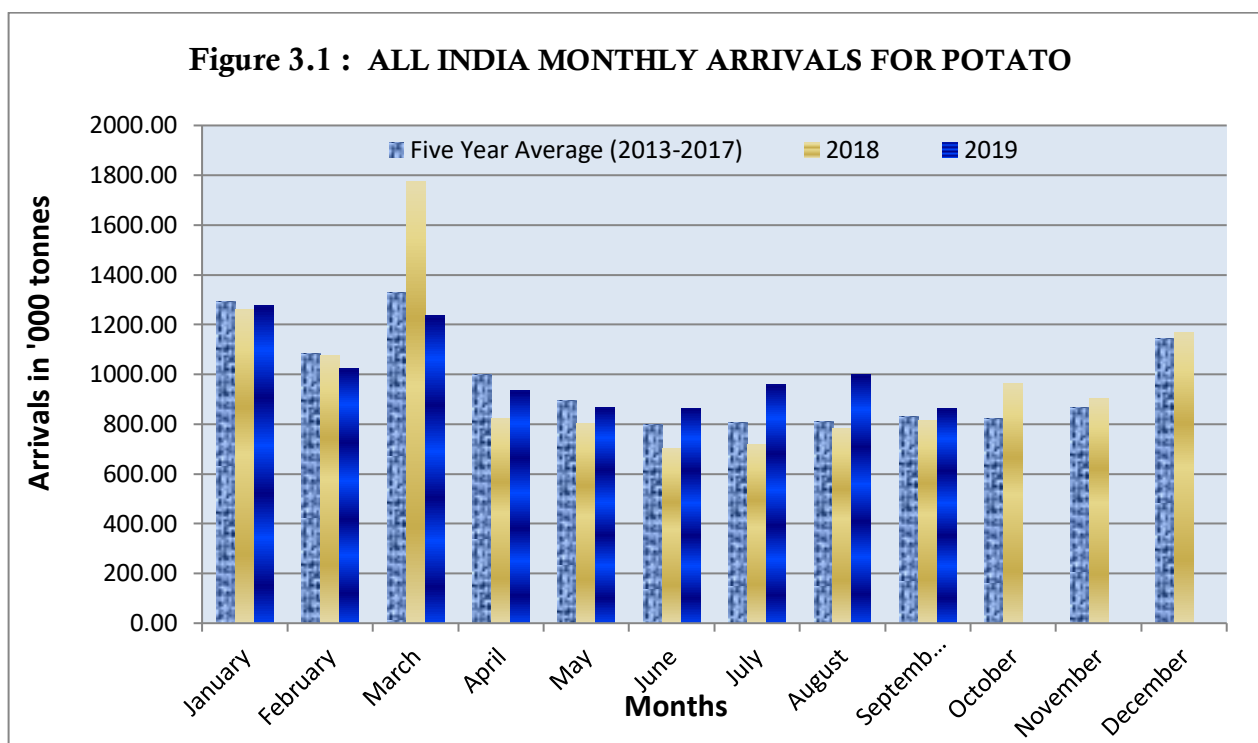
- The monthly all India five years (2013-2017) average arrivals of Potato in different markets of the country and monthly arrivals for the year 2018 and 2019 (up to September) are given in **Table-3.1 and Figure 3.1**
- The arrivals in September, 2019 was lower than August, 2019 but higher from corresponding month of last year and than average of five years (2013-2017).

Table-3.1: ALL INDIA MONTHLY ARRIVALS OF POTATO

Month	Arrivals in '000 Tonnes		
	Five Year Average (2013-2017)	2018	2019
January	1292.53	1260.89	1276.65
February	1084.24	1077.66	1024.44
March	1330.47	1774.63	1234.50
April	997.73	823.02	935.15
May	895.66	801.90	867.66
June	797.61	703.86	864.48
July	808.03	717.53	959.60
August	811.65	783.44	997.91
September	830.56	814.53	862.96
October	820.51	963.87	
November	866.32	901.08	
December	1144.42	1166.23	

Source: AGMARKNET

Note: Data of arrivals for Tamil Nadu and Bihar are not available



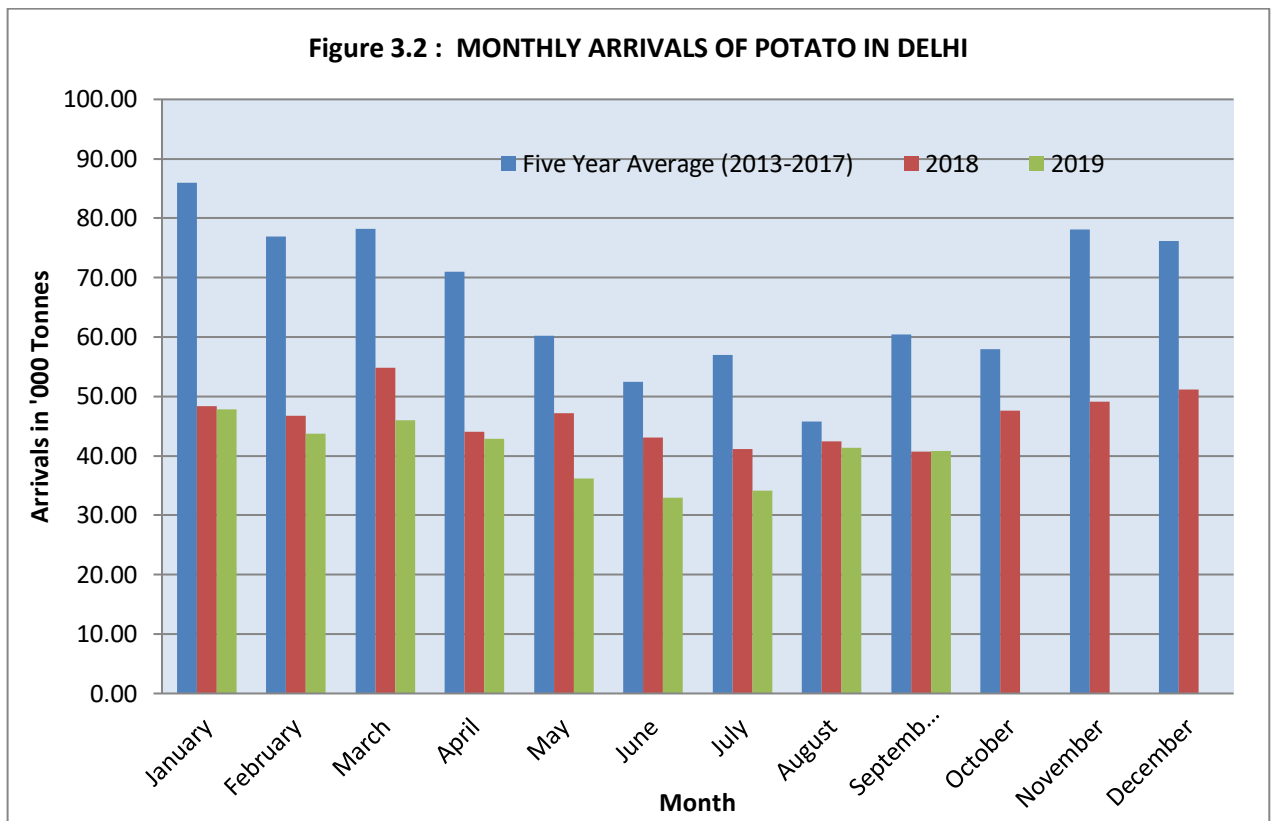
Note: The above graph depicts comparative arrivals of monthly average of five years (from 2013 to 2017), January to December and for the year 2018 and January to September for the year 2019.

Table-3.2: MONTHLY ARRIVALS OF DELHI

Month	Arrivals in '000 Tonnes		
	Five Year Average (2013-2017)	2018	2019
January	85.95	48.32	47.79
February	76.94	46.71	43.76
March	78.20	54.79	45.94
April	70.93	44.02	42.88
May	60.27	47.16	36.16
June	52.41	43.05	32.92
July	56.97	41.17	34.18
August	45.80	42.40	41.32
September	60.44	40.67	40.87
October	57.92	47.60	
November	78.12	49.15	
December	76.14	51.17	

Source: AGMARKNET

Figure 3.2 : MONTHLY ARRIVALS OF POTATO IN DELHI



4. MARKET ARRIVALS AND WHOLESALE PRICES

Table-4.1: STATE WISE MARKET ARRIVALS AND AVERAGE WHOLESALE PRICES

States	September, 2019		August, 2019		September, 2018	
	Market Arrivals (in '000 MT)	Wholesale Prices (Rs/Qtl.)	Market Arrivals (in '000 MT)	Wholesale Prices (Rs/Qtl.)	Market Arrivals (in '000 MT)	Wholesale Prices (Rs/Qtl.)
Uttar Pradesh	430.76	717.92	581.11	688.65	338.89	1166.19
Gujarat	65.48	1139.92	63.62	1062.96	60.41	1449.99
Maharashtra	59.40	1129.57	67.33	1137.15	69.18	1513.64
West Bengal	56.38	952.11	58.27	949.79	102.38	1298.65
NCT of Delhi	40.87	1084.55	41.32	1068.97	40.67	1354.18
Karnataka	39.88	1237.35	39.85	1173.69	37.67	1634.00
Haryana	26.73	899.30	25.32	969.40	37.70	1246.77
Punjab	25.01	618.47	20.35	658.35	32.23	867.51
Rajasthan	23.76	736.91	20.55	739.86	19.17	1148.34
Odisha	21.70	1200.56	21.75	1203.64	18.79	1524.97
Jammu and Kashmir	17.05	1220.34	0.58	1393.22	3.76	1134.67
Madhya Pradesh	16.66	748.72	15.89	692.51	13.16	1010.93
Assam	11.18	1054.85	9.33	1096.60	6.99	1594.06
Uttarakhand	9.60	783.81	10.81	819.49	8.70	822.21
Telangana	5.06	1140.24	7.31	1093.38	10.85	1714.17
Chandigarh	4.19	784.90	4.57	770.57	3.49	1353.87
Kerala	3.51	2237.57	3.70	2249.41	3.19	16691.18
Chhattisgarh	2.71	1607.89	2.70	1567.75	3.74	1324.72
Himachal Pradesh	1.17	1429.83	1.54	1577.00	0.97	1568.43
Meghalaya	0.87	1298.25	0.97	1279.72	0.91	1564.77
Tripura	0.38	1383.67	0.29	1406.74	0.35	1976.28
Nagaland	0.31	1334.29	0.40	1272.01	0.83	1911.37
Manipur	0.21	1487.72	0.23	1701.12	0.06	2222.64
Goa	0.06	1997.52	0.05	1914.60	0.05	1794.77
Jharkhand	0.03	1141.26	0.05	1329.69	0.37	2174.70
Andhra Pradesh	0.01	1300.15	0.01	1497.54	0.00	950.98
Mizoram	0.00	3081.45	0.01	3146.36	0.01	3476.62
Bihar	0.00	0.00	0.00	0.00	0.04	1325.00
All India Total	862.96	1205.33	997.91	1230.72	814.53	2064.84

Source: AGMARKNET

Table-4.2: MONTHLY AVERAGE WHOLESALE PRICES OF POTATO IN DELHI

(Rs./Qtl.)

	2015	2016	2017	2018	2019
January	674.1	485.8	500.3	479.9	610.9
February	603.9	527.5	470.2	464.7	566.9
March	589.1	728.2	425.6	677.3	573.2
April	446.1	927.3	428.5	829.0	662.6
May	470.9	1212.7	410.6	1036.4	756.0
June	743.2	1425.1	548.5	1116.1	754.9
July	989.5	1465.7	671.9	1113.6	987.5
August	852.0	1445.9	585.3	1292.9	1068.9
September	907.5	1322.8	636.4	1354.2	1084.5
October	1204.6	1169.4	651.9	1423.2	
November	942.6	837.1	703.6	1243.8	
December	613.9	503.5	626.0	592.9	

Source: AGMARKNET

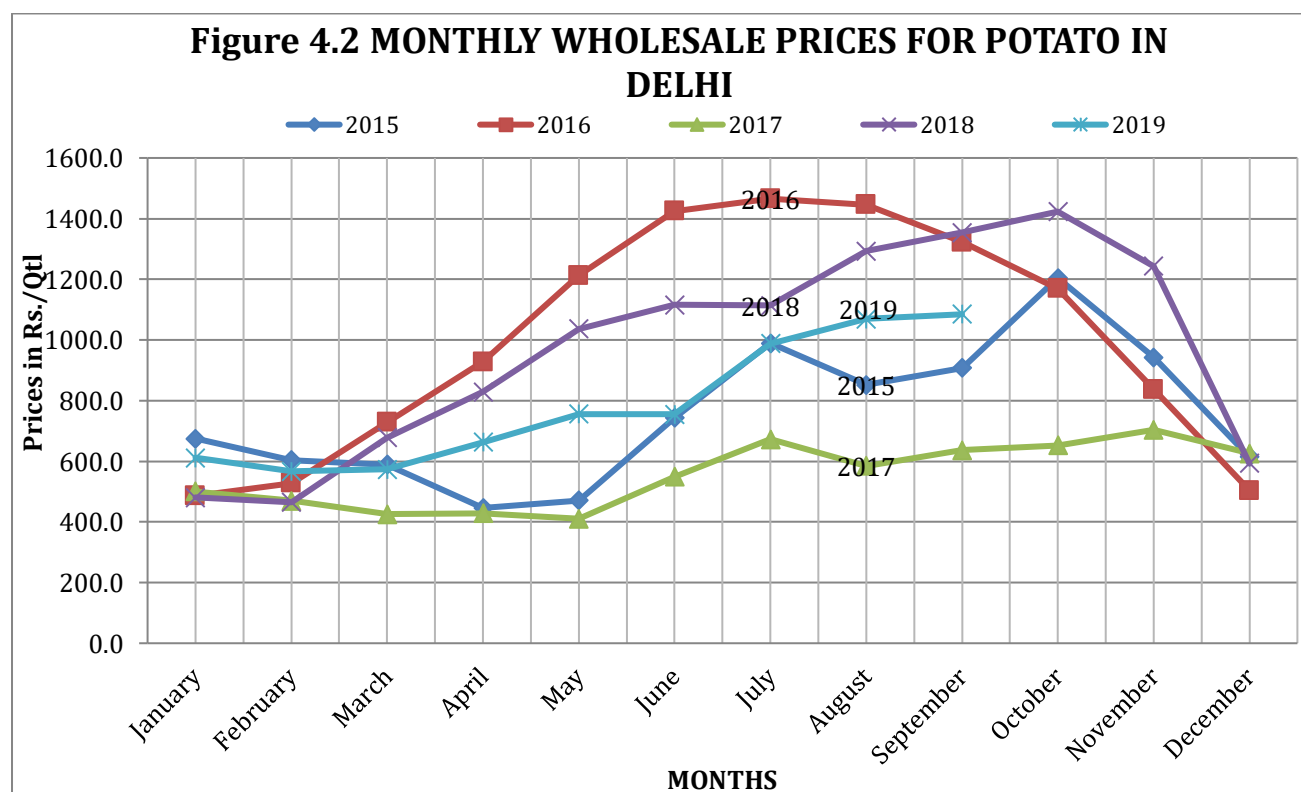
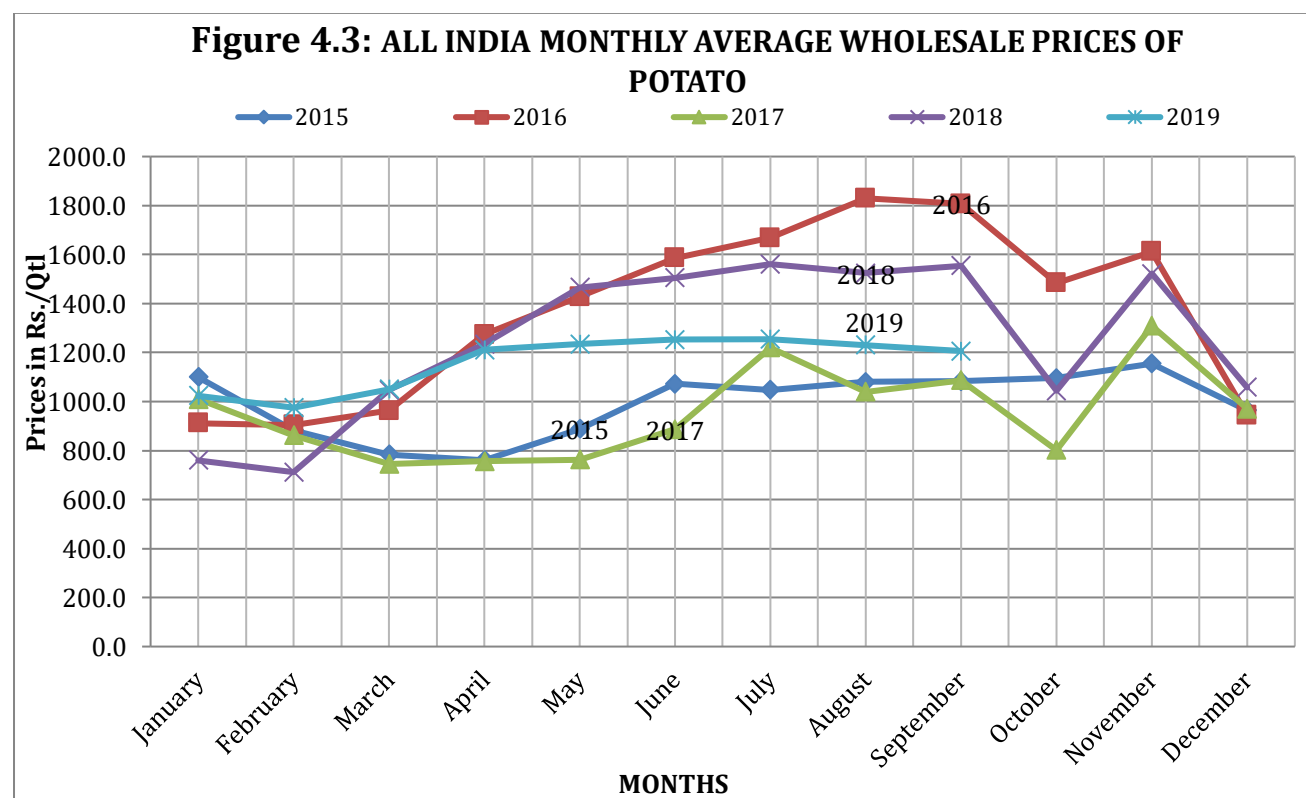


Table-4.3: ALL INDIA MONTHLY AVERAGE WHOLESALE PRICES OF POTATO**Prices in Rs/Quintal**

	2015	2016	2017	2018	2019
January	1099.4	912.1	1009.1	760.3	1024.6
February	883.1	903.8	862.0	711.9	975.0
March	783.1	962.2	745.2	1045.8	1050.7
April	760.4	1274.2	756.3	1234.1	1211.1
May	888.0	1427.9	762.8	1465.1	1234.3
June	1071.9	1586.1	886.9	1505.0	1252.4
July	1048.2	1668.7	1219.6	1560.8	1254.3
August	1080.9	1829.5	1040.0	1524.2	1230.7
September	1083.4	1806.5	1086.6	1554.1	1205.3
October	1096.2	1483.5	802.4	1043.0	
November	1154.6	1612.5	1308.6	1522.2	
December	963.5	944.9	971.0	1057.8	

Source: AGMARKNET

Note: Data of prices for Tamil Nadu and Bihar are not available



5. EXPORT

Table-5.1: MONTHLY EXPORT OF POTATO

Month/Year	Export			
	2018		2019	
	Value in Rs. Crore	Qty in Tonnes	Value in Rs. Crore	Qty in Tonnes
January	0.37	57.45	0.34	63
February	0.18	22.55	0.54	120
March	0.08	29.85	0.42	71
April	0.54	66.75	0.09	88
May	0.35	49.31	0.05	71
June	0.60	566.28	0.09	55
July	0.31	195.13	0.03	30
August	0.07	10.83		
September	1.24	1182.71		
October	1.16	948.25		
November	0.50	373.73		
December	0.26	32.39		
Total	5.66	3535.23	1.56	499

Source: DGCI&S
