



# **MONTHLY REPORT ONION (APRIL, 2019)**



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

## 1. PRODUCTION

- The major Onion producing states are Maharashtra, Madhya Pradesh, Karnataka, Bihar, Rajasthan, Andhra Pradesh, Haryana, West Bengal, Gujarat and Uttar Pradesh in the country. These States account for almost 90% of the total onion production of the country
- As per the First Advance Estimate, production of onion during the year 2018-19 is expected to be **1.49 % higher** as compared to the previous year (**Table-1.2**)
- Details regarding seasonality, harvesting period and production of Onion crop are given in **Table-1.1**

**Table-1.1**

### SEASONS, TRANSPLANTING & HARVESTING PERIOD AND PRODUCTION

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

SEASON	TRANSPLANTING	HARVESTING PERIOD	FIVE YEAR AVERAGE PRODUCTION	PRODUCTION	
			(2013-14 to 2017-18)	2017-18	2018-19 (1st A.E.)
<b>Kharif</b>	July - August	October-December	32	35	36
<b>Late Kharif</b>	October - November	January-March	42	46	47
<b>Rabi</b>	December - January	End of March to May	136	151	153
<b>TOTAL</b>			<b>210</b>	<b>232</b>	<b>236</b>

Source: State Departments of Horticulture & Agriculture

**Table-1.2****STATE-WISE ONION PRODUCTION IN THE COUNTRY****Production in '000 Tonnes**

STATE/Uts	Five year Average (2013-14 to 2017-18)		2017-18		2018-19 (1st A.E.)	
	Production	% Share	Production	% Share	Production	% Share
MAHARASHTRA	6668.64	31.77	8854.09	38.06	8474.73	35.89
MADHYA PRADESH	3187.73	15.19	3701.01	15.91	3725.21	15.78
KARNATAKA	2804.85	13.36	2986.59	12.84	3076.19	13.03
BIHAR	1257.67	5.99	1240.59	5.33	1302.86	5.52
RAJASTHAN	1049.38	5.00	996.73	4.28	1073.01	4.54
ANDHRA PRADESH	859.54	4.10	915.73	3.94	994.07	4.21
HARYANA	680.52	3.24	701.50	3.02	908.83	3.85
WEST BENGAL	473.32	2.25	633.60	2.72	638.38	2.70
GUJARAT	1233.98	5.88	546.20	2.35	540.67	2.29
UTTAR PRADESH	422.59	2.01	439.64	1.89	440.38	1.87
CHHATTISGARH	367.38	1.75	421.21	1.81	426.07	1.80
ODISHA	392.91	1.87	379.34	1.63	379.34	1.61
TELANGANA	399.94	1.91	326.59	1.40	326.59	1.38
TAMIL NADU	433.01	2.06	301.14	1.29	311.18	1.32
JHARKHAND	295.90	1.41	289.04	1.24	287.54	1.22
ASSAM	60.64	0.29	80.37	0.35	243.50	1.03
PUNJAB	196.87	0.94	214.55	0.92	233.96	0.99
JAMMU & KASHMIR	64.58	0.31	57.96	0.25	55.84	0.24
HIMACHAL PRADESH	46.73	0.22	52.19	0.22	52.62	0.22
UTTARAKHAND	40.92	0.19	44.09	0.19	44.09	0.19
SIKKIM	8.42	0.04	35.00	0.15	35.35	0.15
NAGALAND	7.40	0.04	7.20	0.03	7.20	0.03
MANIPUR	5.45	0.03	6.84	0.03	6.76	0.03
MEGHALAYA	4.60	0.02	5.06	0.02	5.19	0.02
MIZORAM	7.71	0.04	7.93	0.03	1.80	0.01
TRIPURA	2.07	0.01	1.05	0.00	0.98	0.00
KERALA	0.26	0.00	0.31	0.00	0.20	0.00
OTHERS	17.49	0.08	16.77	0.07	17.49	0.07
<b>TOTAL</b>	<b>20990.01</b>	<b>100.00</b>	<b>23262.33</b>	<b>100.00</b>	<b>23610.01</b>	<b>100.00</b>

Source: State Departments of Horticulture &amp; Agriculture

## 2. CURRENT STATUS

- Harvesting of Rabi Onion is almost completed in Maharashtra, Gujarat and southern states of the country. However, the harvesting is in full swing in Madhya Pradesh, Rajasthan and other northern and eastern states of the country
- Quality coming in the market - **Good**
- The traders/farmers are storing the onion for supply in the lean period, i.e., from July to November.

## 3. MONTHLY ARRIVAL

- The monthly all India five years (2013-2017) average arrivals of onion in different markets of the country and monthly arrivals for the year 2018 and 2019 are given in **Table-3.1 and Figure 3.1**
- The arrival of April, 2019 is higher than April of previous year as well as average of five years (2013-2017)

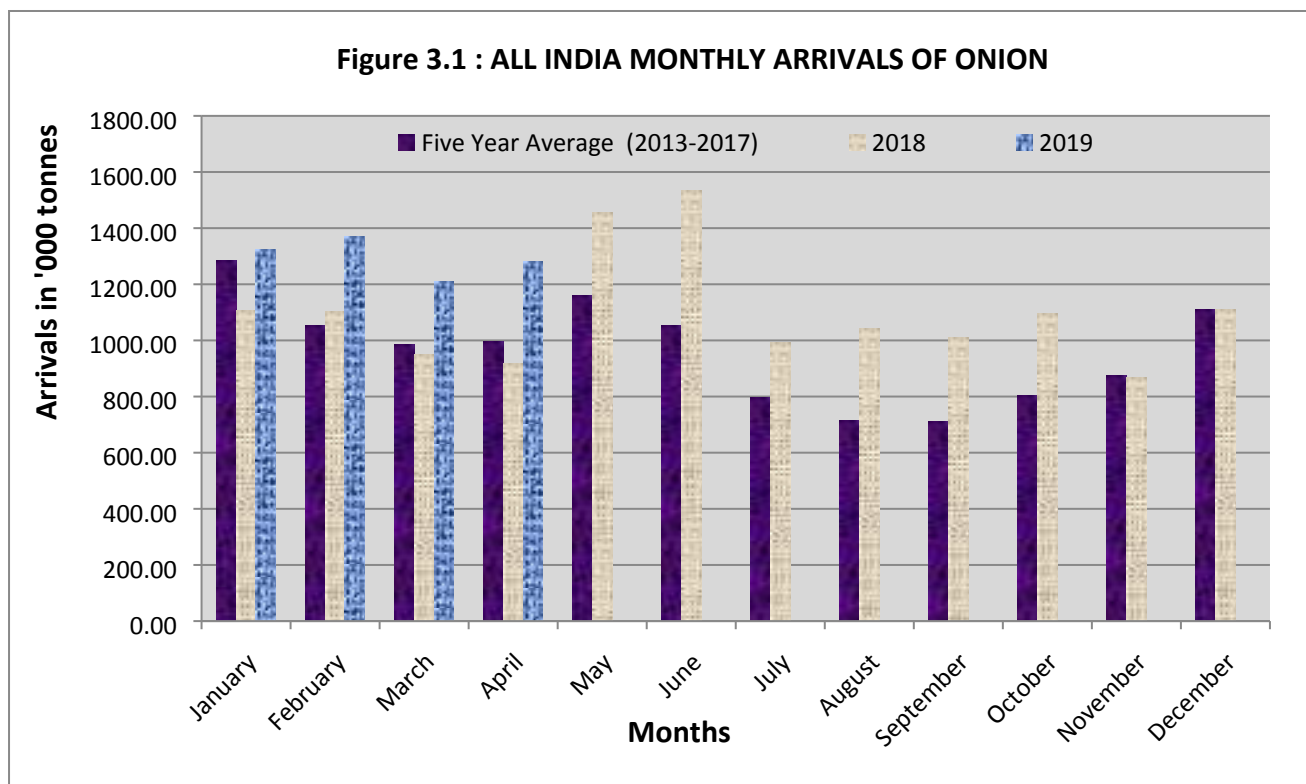
**Table-3.1**

### ALL INDIA MONTHLY ARRIVALS OF ONION

Arrivals in '000 Tonnes

Month	All India Arrivals		
	Five Year Average (2013-2017)	2018	2019
January	1286.35	1107.18	1322.94
February	1051.96	1101.31	1368.77
March	986.46	949.31	1211.15
April	997.57	919.51	1282.69
May	1161.04	1456.76	
June	1052.56	1532.87	
July	796.59	992.66	
August	716.26	1043.20	
September	710.48	1010.70	
October	804.11	1095.50	
November	874.46	867.99	
December	1111.23	1110.47	

Source: AGMARKNET



**Table-3.2**

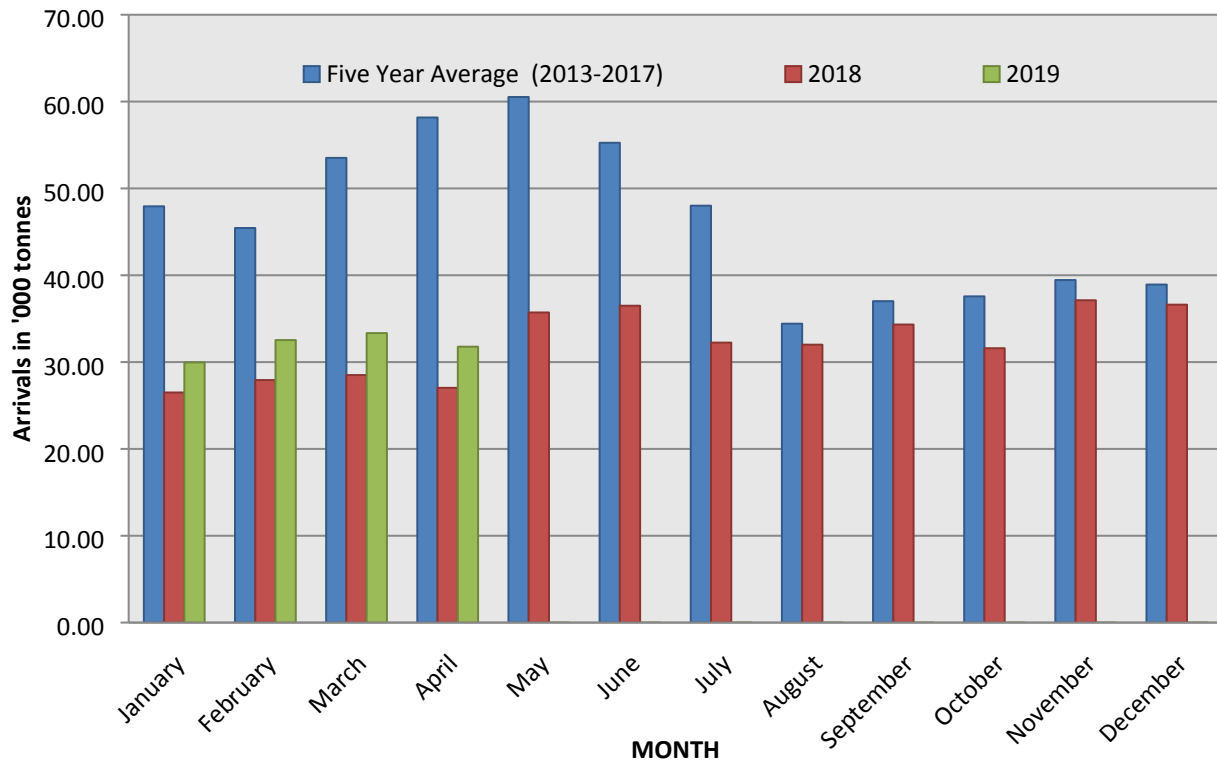
**MONTHLY ARRIVALS OF DELHI**

Arrivals in '000 Tonnes

Month	Market Arrivals of Delhi		
	Five Year Average (2013-2017)	2018	2019
January	47.94	26.50	29.96
February	45.44	27.93	32.53
March	53.52	28.51	33.34
April	58.17	27.03	31.77
May	60.53	35.71	
June	55.25	36.49	
July	48.01	32.24	
August	34.42	32.00	
September	37.02	34.32	
October	37.57	31.60	
November	39.45	37.12	
December	38.93	36.61	

Source: AGMARKNET

**Figure 3.2 : MONTHLY ARRIVALS OF ONION IN DELHI**



#### 4. WHOLESALE PRICES

**Table-4.1**

#### STATE WISE AVERAGE WHOLESALE PRICES

State	Monthly Average Wholesale Prices			% variation over month of March, 2019	% variation over month of April, 2018
	(Rs/Quintal)				
	April, 2019	March, 2019	April, 2018		
Andaman and Nicobar	3000.00	3085.47	NA	-2.77%	NA
Andhra Pradesh	794.87	700.97	NA	13.40%	NA
Arunachal Pradesh	NA	NA	2557.86	NA	NA
Assam	1144.55	1194.87	1460.78	-4.21%	-21.65%
Chandigarh	814.22	726.46	784.15	12.08%	3.83%
Chhattisgarh	919.20	922.15	1050.04	-0.32%	-12.46%
Goa	1022.14	987.07	678.03	3.55%	50.75%
Gujarat	818.40	658.48	551.02	24.29%	48.52%
Haryana	799.35	834.89	904.53	-4.26%	-11.63%
Himachal Pradesh	1154.79	1048.81	1314.73	10.10%	-12.17%
Jammu and Kashmir	1279.43	1032.53	1320.45	23.91%	-3.11%
Jharkhand	1956.20	2060.36	1302.74	-5.06%	50.16%
Karnataka	782.81	707.85	706.39	10.59%	10.82%
Kerala	1872.93	1621.23	1799.14	15.53%	4.10%
Madhya Pradesh	483.11	421.72	650.86	14.56%	-25.77%
Maharashtra	746.61	552.70	648.33	35.08%	15.16%
Manipur	2131.43	2337.73	2117.60	-8.82%	0.65%
Meghalaya	2121.62	2059.66	3194.44	3.01%	-33.58%
Mizoram	NA	3900.00	4914.62	NA	NA
Nagaland	7300.00	4466.67	NA	63.43%	NA
NCT of Delhi	735.70	711.99	775.07	3.33%	-5.08%
Odisha	1228.80	1336.47	1616.24	-8.06%	-23.97%
Punjab	734.42	736.17	901.01	-0.24%	-18.49%
Rajasthan	532.39	486.24	809.41	9.49%	-34.22%
Telangana	698.52	602.71	631.63	15.90%	10.59%
Tripura	1496.85	1610.37	1636.86	-7.05%	-8.55%
Uttar Pradesh	872.81	845.50	1062.11	3.23%	-17.82%
Uttarakhand	880.32	954.55	1054.08	-7.78%	-16.48%
West Bengal	906.50	1035.97	1101.05	-12.50%	-17.67%
<b>Average</b>	<b>1378.81</b>	<b>1344.27</b>	<b>1367.05</b>	<b>2.57%</b>	<b>0.86%</b>

Source: AGMARKNET

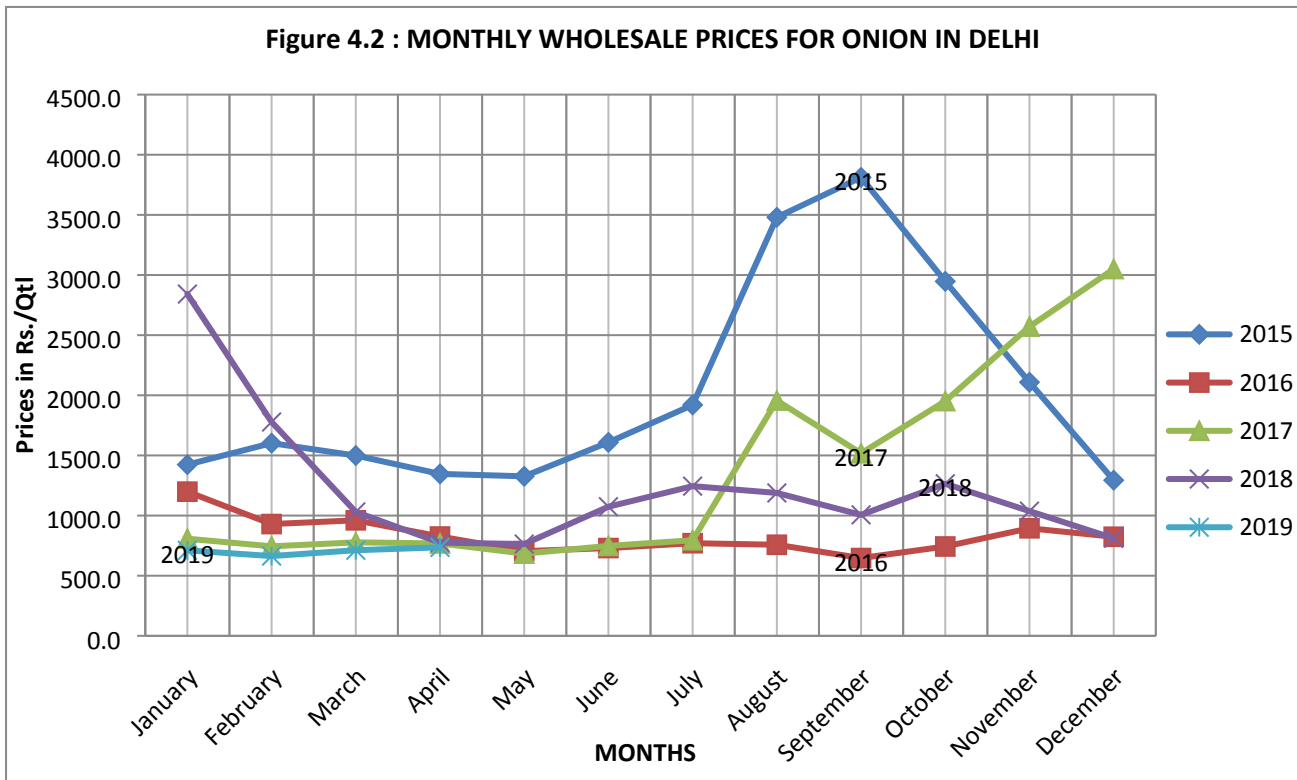
**Table-4.2**

**MONTHLY AVERAGE WHOLESALE PRICES OF ONION IN DELHI**

Unit (Rs./Qtl.)

Month	2015	2016	2017	2018	2019
January	1423.6	1198.9	807.8	2841.7	710.7
February	1602.1	929.5	744.4	1778.1	663.5
March	1499.1	960.6	777.4	1030.4	712.0
April	1346.5	825.8	768.3	775.1	735.7
May	1326.5	704.4	683.7	763.4	
June	1608.8	729.9	747.8	1073.7	
July	1919.8	770.3	795.2	1244.6	
August	3479.9	757.4	1956.0	1188.2	
September	3811.8	646.8	1517.8	1006.0	
October	2947.3	742.9	1951.7	1264.5	
November	2108.5	894.3	2571.4	1036.9	
December	1293.9	824.0	3049.6	810.8	

Source: AGMARKNET





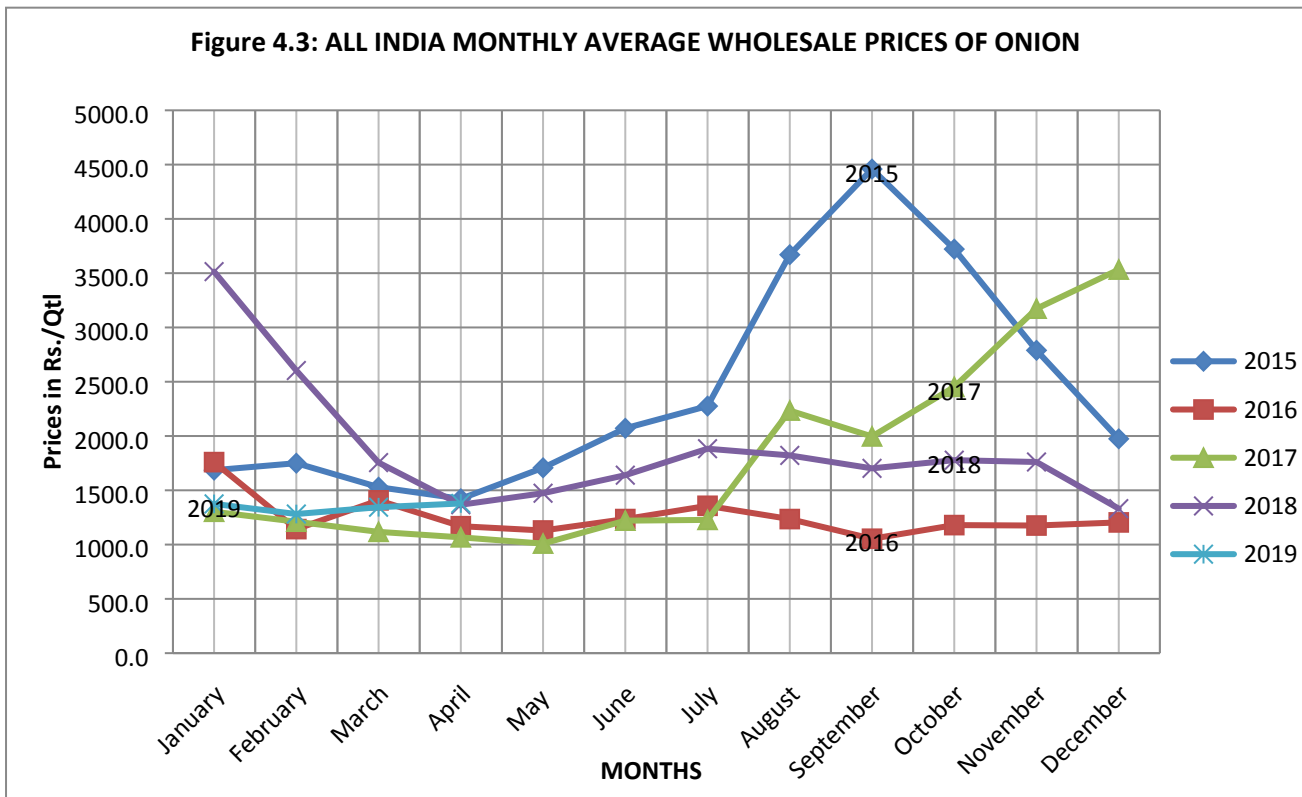
**Table-4.3**

**ALL INDIA MONTHLY AVERAGE WHOLESALE PRICES OF ONION**

(Prices in Rs./Quintal)

Month	2015	2016	2017	2018	2019
January	1685.5	1759.6	1302.2	3514.1	1375.81
February	1749.7	1142.6	1210.7	2603.2	1281.60
March	1529.1	1407.4	1117.2	1755.2	1344.30
April	1421.7	1169.2	1066.7	1367.0	1378.80
May	1707.3	1129.8	1009.1	1473.2	
June	2071.3	1235.1	1220.4	1639.4	
July	2275.8	1357.2	1227.4	1883.1	
August	3670.2	1235.0	2234.3	1821.4	
September	4459.1	1053.7	1996.0	1702.2	
October	3721.6	1179.5	2452.2	1777.6	
November	2789.2	1175.5	3172.9	1760.7	
December	1974.1	1204.2	3532.9	1331.2	

Source: AGMARKNET



## 5. EXPORT

**Table-5.1**

### MONTHLY EXPORT OF ONION

<b>Onion Export (Quantity in Lakh MT)</b>				
	<b>2015-16</b>	<b>2016-17</b>	<b>2017-18</b>	<b>2018-19</b>
<b>April</b>	1.28	1.95	1.60	1.73
<b>May</b>	1.46	2.30	2.09	2.20
<b>June</b>	1.31	1.90	1.24	1.05
<b>July</b>	0.83	1.54	1.42	1.53
<b>August</b>	0.50	1.95	1.58	1.81
<b>September</b>	0.34	1.97	1.44	2.02
<b>October</b>	0.43	2.04	0.87	1.78
<b>November</b>	0.81	1.90	1.14	1.36
<b>December</b>	1.39	2.57	1.00	1.75
<b>January</b>	1.75	1.90	0.58	1.94
<b>February</b>	1.87	1.99	1.01	
<b>March</b>	1.87	2.15	1.90	
<b>Total</b>	<b>13.83</b>	<b>24.16</b>	<b>15.89</b>	<b>17.16</b>

Source: APEDA

\*\*\*\*\*