



MONTHLY REPORT

ONION

(July, 2018)



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

1. PRODUCTION OF ONION:

- The major Onion producing states are Maharashtra, Madhya Pradesh, Karnataka, Gujarat, Bihar, Rajasthan, Andhra Pradesh, Haryana, West Bengal, and Uttar Pradesh in the country. These States account for almost 90% of the total onion production of the country. The production of onion during the year 2017-18 (Second Advance Estimate) is estimated to be 2.6% lower as compared to the previous year. However as compared to past 5 years average production, it is 10.8% higher. (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	
			(2012-13 to 2016-17)	2016-17	2017-18 (2nd A.E.)
Kharif	July - August	October-December	30	34	33
Late Kharif	October - November	January-March	39	45	44
Rabi	December - January	End of March to May	128	145	141
TOTAL			197	224	218

Source: State Departments of Horticulture & Agriculture

Table-1.2**STATE-WISE ONION PRODUCTION IN THE COUNTRY**

Production in '000 Tonnes

STATES/UTS	FIVE YEAR AVERAGE (2012-13 TO 2016-17)		2016-17		2017-18 (2nd A.E.)	
	PRODUCTION	% SHARE	PRODUCTION	% SHARE	PRODUCTION	% SHARE
MAHARASHTRA	5829.82	29.59	6734.74	30.03	6656	30.48
MADHYA PRADESH	2985.73	15.16	3721.61	16.59	3687.9	16.89
KARNATAKA	2686.71	13.64	3049.48	13.6	2566.43	11.75
GUJARAT	1265.62	6.42	1290.17	5.75	1303.07	5.97
BIHAR	1231.12	6.25	1248.96	5.57	1248.96	5.72
RAJASTHAN	945.27	4.8	1149.29	5.12	1211.75	5.55
ANDHRA PRADESH	988.41	5.02	916.43	4.09	965.12	4.42
HARYANA	661.12	3.36	682.94	3.05	905.8	4.15
WEST BENGAL	408.42	2.07	465.45	2.08	632.75	2.9
UTTAR PRADESH	429.46	2.18	426.98	1.9	439.64	2.01
CHHATTISGARH	336.99	1.71	422.05	1.88	435.25	1.99
ODISHA	400.86	2.03	378.64	1.69	379.22	1.74
JHARKHAND	302.53	1.54	292.59	1.3	289.74	1.33
TAMIL NADU	458.73	2.33	750.67	3.35	272.41	1.25
ASSAM	50.74	0.26	81.28	0.36	241.81	1.11
PUNJAB	190.69	0.97	202.55	0.9	214.48	0.98
TELANGANA	334.62	1.7	402.37	1.79	174.79	0.8
JAMMU & KASHMIR	66.04	0.34	69.16	0.31	69.85	0.32
HIMACHAL PRADESH	44.17	0.22	50.45	0.22	50.74	0.23
UTTARAKHAND	39.98	0.2	41.77	0.19	41.87	0.19
MIZORAM	6.91	0.04	8.44	0.04	7.93	0.04
NAGALAND	7.17	0.04	7.29	0.03	7.2	0.03
MANIPUR	4.09	0.02	6.12	0.03	6.01	0.03
MEGHALAYA	4.38	0.02	4.94	0.02	5.19	0.02
SIKKIM	1.76	0.01	1.93	0.01	3.48	0.02
TRIPURA	1.44	0.01	3.24	0.01	3.45	0.02
KERALA	0.09	0	NA	NA	NA	NA
OTHERS	17.26	0.09	17.89	0.08	17.37	0.08
TOTAL	19700.14	100	22427.42	100	21838.22	100

Source: State Departments of Horticulture & Agriculture

2. CURRENT STATUS OF ONION:

- Around 50 lakh MT Rabi produce has been stored in different states of the country against 48 lakh MT of last year. 15-20% (approx.) stocks have been released so far in the different market of the country.
- The major share of stored onion is of Maharashtra (21 lakh MT).
- The seed sowing of main Kharif season is completed in all the major Kharif growing states.

3. MONTHLY ARRIVAL:

The five years (2012-2016) average monthly arrival of Onion in different markets of the country along with average arrival of 2017 and 2018 (till date) are given in **Table-3.1** and **Figure 3.1**.

Table-3.1

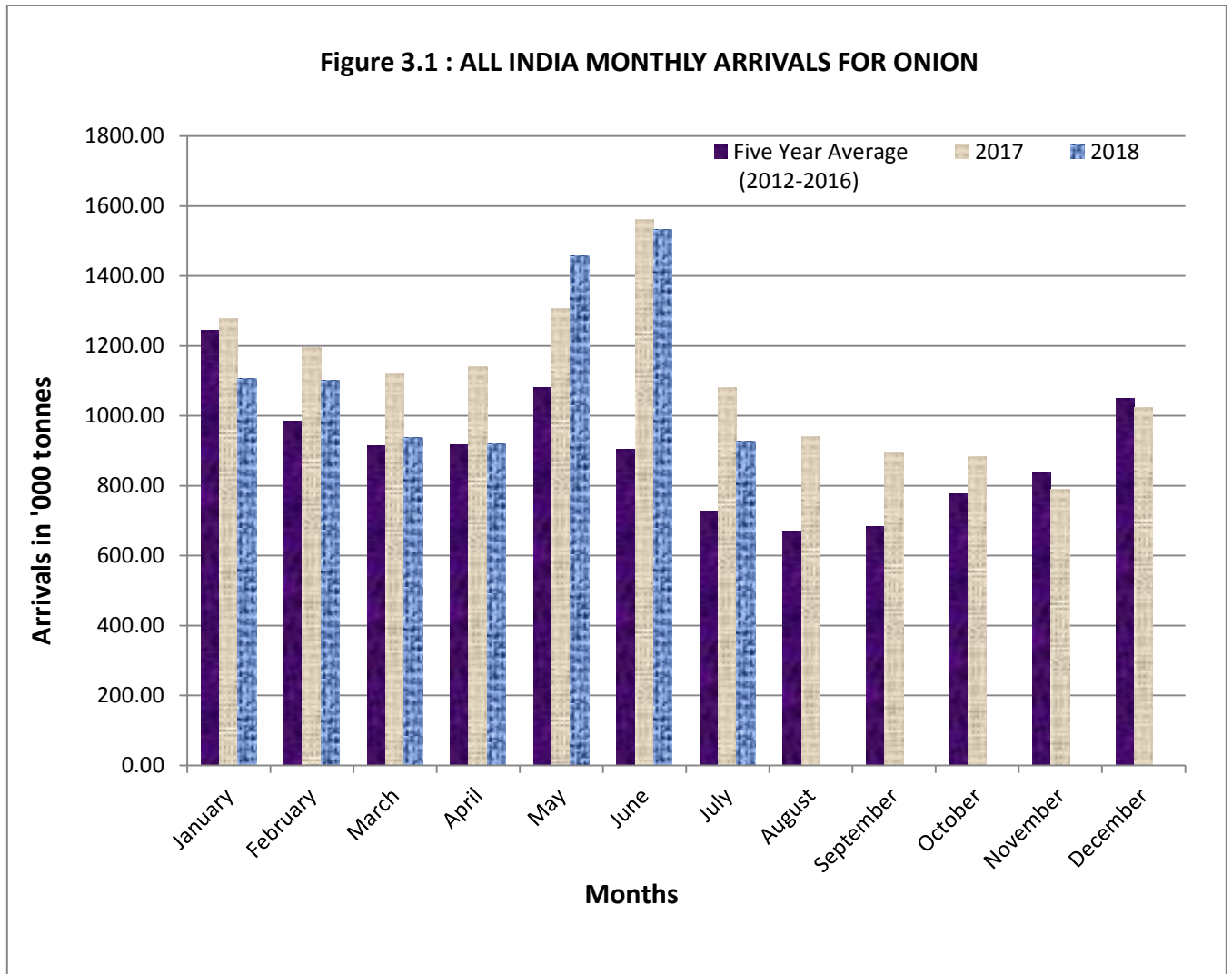
ALL INDIA MONTHLY ARRIVALS

Arrivals in '000 Tonnes

MONTH	ALL INDIA ARRIVALS		
	FIVE YEAR AVERAGE (2012-2016)	2017	2018
January	1244.55	1278.89	1107.18
February	985.71	1194.75	1101.31
March	914.30	1120.94	938.03
April	917.04	1141.33	919.46
May	1080.92	1307.94	1456.50
June	903.44	1561.05	1532.86
July	728.57	1082.04	927.62
August	669.79	939.67	
September	683.14	893.51	
October	776.01	883.39	
November	839.04	790.50	
December	1050.40	1023.31	

Source: AGMARKNET

Figure 3.1 : ALL INDIA MONTHLY ARRIVALS FOR ONION



Note: The above graph depicts All India average of monthly arrivals of onion.

4. STATUS OF STATE WISE AVERAGE WHOLESALE PRICES OF ONION:

Table-4.1

State	Monthly Average Wholesale Prices			% variation over month of June, 2018	% variation over month of July, 2017
	(Rs/Quintal)				
	July, 2018	June, 2018	July, 2017		
Madhya Pradesh	872.62	585.38	653.95	49.07%	33.44%
Telangana	894.86	848.59	626.09	5.45%	42.93%
Gujarat	929.61	727.45	633.13	27.79%	46.83%
Andhra Pradesh	1028.53	NA	972.70	NA	5.74%
Maharashtra	1073.96	910.95	726.50	17.89%	47.83%
Uttarakhand	1095.68	994.68	779.32	10.15%	40.59%
Karnataka	1155.52	927.74	831.53	24.55%	38.96%
Rajasthan	1166.62	877.45	622.67	32.96%	87.36%
NCT of Delhi	1258.73	1077.59	795.23	16.81%	58.29%
Haryana	1342.53	1040.30	881.17	29.05%	52.36%
Chhattisgarh	1384.34	1121.22	714.22	23.47%	93.83%
Punjab	1411.62	1075.47	774.68	31.26%	82.22%
Uttar Pradesh	1462.36	986.31	773.72	48.27%	89.00%
Jammu and Kashmir	1593.45	1099.64	1279.25	44.91%	24.56%
Orissa	1805.44	1449.39	1390.36	24.57%	29.85%
West Bengal	1819.76	1319.31	1104.52	37.93%	64.76%
Himachal Pradesh	1922.59	1494.87	1163.48	28.61%	65.24%
Jharkhand	2066.24	1231.81	1397.35	67.74%	47.87%
Assam	2170.99	1583.28	1383.72	37.12%	56.90%
Tripura	2421.14	1849.88	1442.29	30.88%	67.87%
Kerala	3087.39	2326.74	3377.09	32.69%	-8.58%
Nagaland	6681.25	6900.00	NA	-3.17%	NA
Chandigarh	NA	NA	685.14	NA	NA
Goa	NA	NA	665.08	NA	NA
Manipur	NA	2224.44	2730.45	NA	NA
Meghalaya	NA	NA	2500.00	NA	NA
Mizoram	NA	NA	3009.02	NA	NA
Average	1756.60	1484.20	1227.41	18.35%	43.11%

Source: AGMARKNET

Table-4.2

MONTHLY AVERAGE WHOLESALE PRICES OF ONION IN DELHI

Unit (Rs./Qtl.)

Month	2014	2015	2016	2017	2018
January	1213.0	1423.6	1198.9	807.8	2838.4
February	1048.3	1602.1	929.5	744.4	1775.4
March	1094.0	1499.1	960.6	777.4	1020.4
April	1499.1	1346.5	825.8	768.3	774.7
May	1081.4	1326.5	704.4	683.7	766.4
June	1225.2	1608.8	729.9	747.7	1077.6
July	2175.6	1919.8	770.3	795.2	1258.7
August	1783.9	3479.9	757.4	1956	
September	1677.3	3811.8	646.8	1517.8	
October	1687.3	2947.3	742.9	1951.7	
November	1576.6	2108.5	894.3	2571.4	
December	1623.6	1293.9	824.0	3038.6	

Source: AGMARKNET

Note: The above table shows the monthly average wholesale price of onion in Delhi

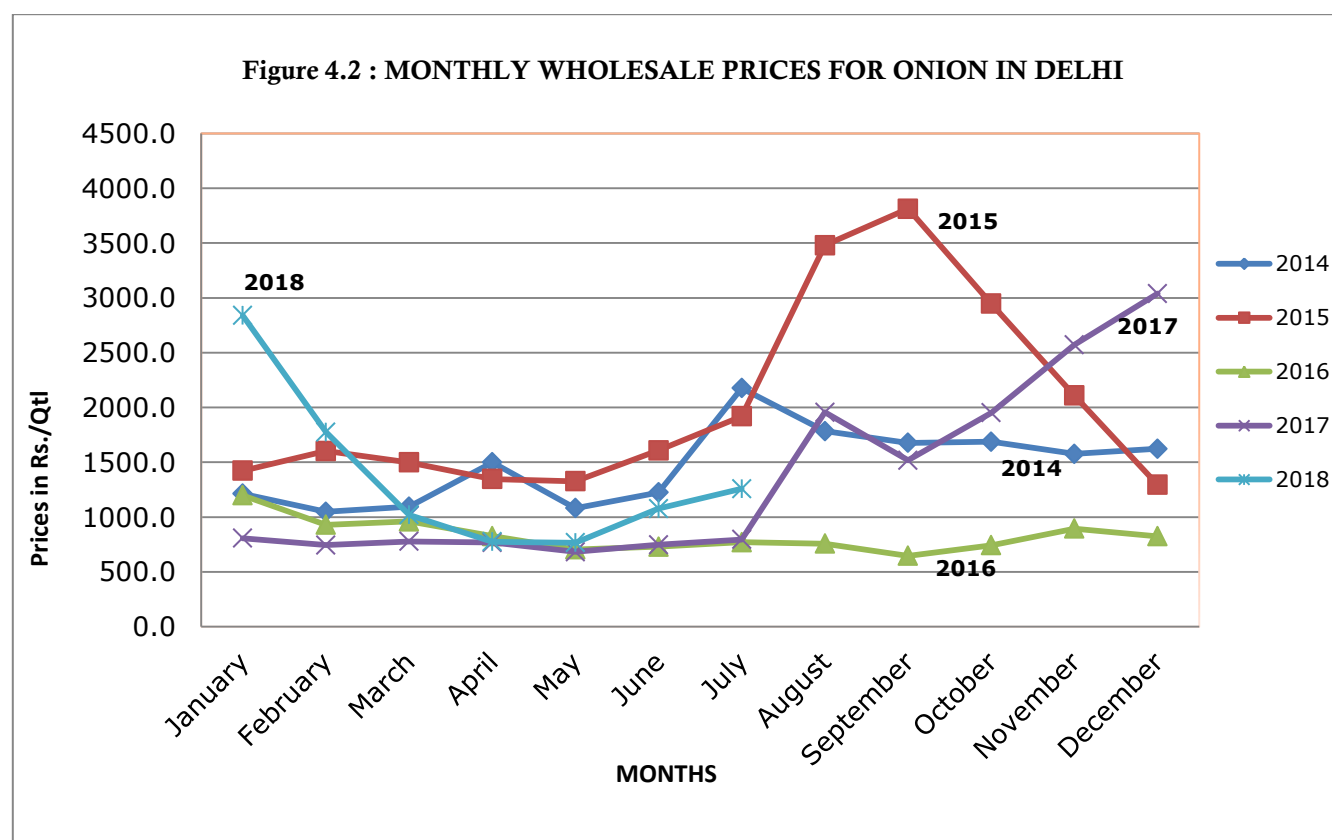


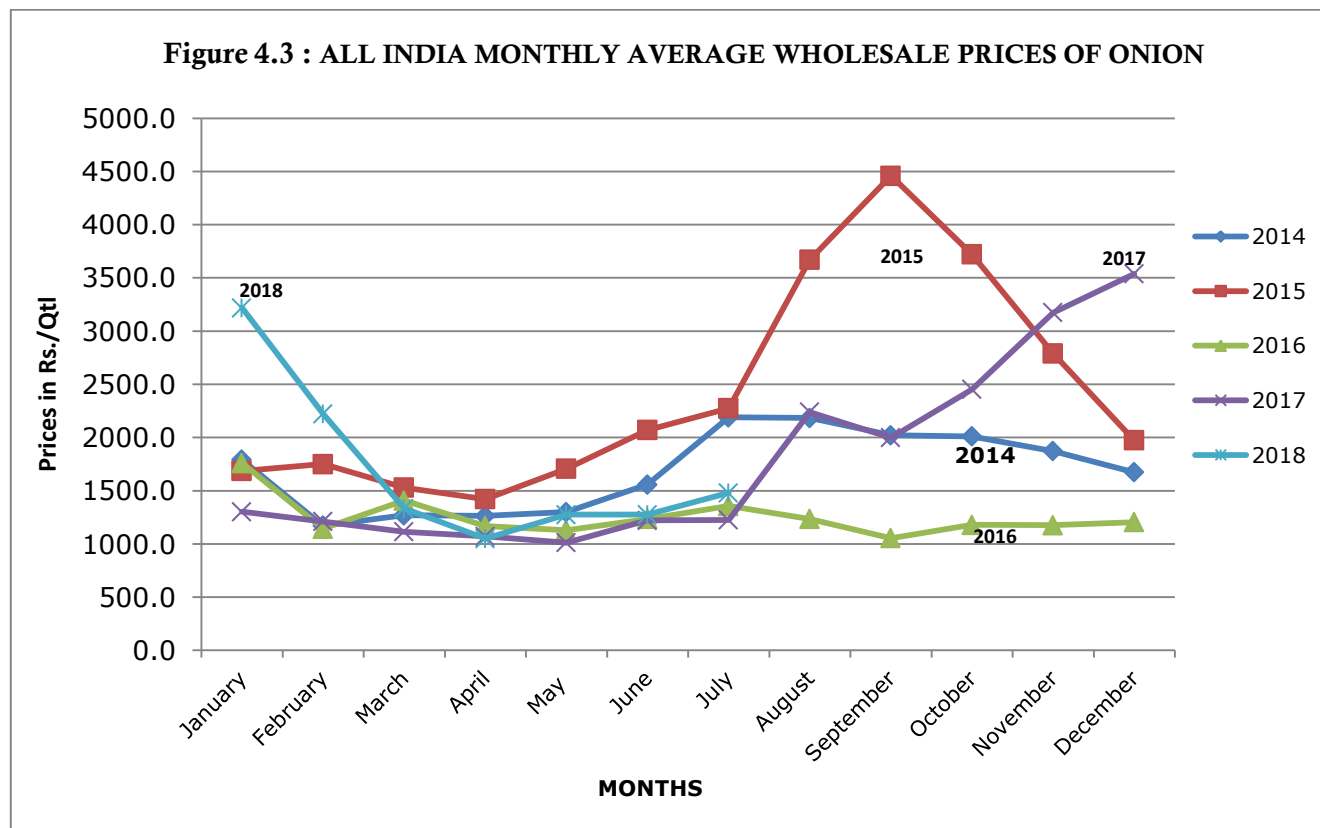
Table-4.3

ALL INDIA MONTHLY AVERAGE WHOLESALE PRICES OF ONION

(Prices in Rs/Quintal)

Month	2014	2015	2016	2017	2018
January	1791.3	1685.5	1759.6	1302.1	3218.3
February	1171.5	1749.7	1142.6	1210.7	2222.2
March	1269.4	1529.1	1407.4	1114.7	1332.8
April	1263.5	1421.7	1169.2	1070.3	1049.3
May	1298.8	1707.3	1129.8	1011.7	1275.9
June	1558.1	2071.3	1235.1	1221.2	1275.9
July	2190.0	2275.8	1357.2	1225.2	1479.6
August	2183.7	3670.2	1235.0	2238.6	
September	2020.6	4459.1	1053.7	1998.4	
October	2011.2	3721.6	1179.5	2452.9	
November	1872.5	2789.2	1175.5	3173.7	
December	1673.5	1974.1	1204.2	3537.5	

Source: AGMARKNET Portal



5. EXPORT OF ONION:

Table-5.1

Month	Qty In Lakh MT		
	2016-17	2017-18	2018-19
April	1.95	1.60	1.72
May	2.30	2.09	
June	1.90	1.24	
July	1.54	1.42	
August	1.95	1.58	
September	1.97	1.44	
October	2.04	0.87	
November	1.90	1.14	
December	2.57	1.00	
January	1.90	0.58	
February	1.99	1.01	
March	2.15	1.90	
Total	24.16	15.89	1.72

Source: APEDA
