

F. No. 11017/25/2014-M&E
Government of India
M/o Chemicals and Fertilizers
D/o Fertilizers
(E&S Wing)

Monthly Bulletin for the month of August, 2016

The highlights in Fertilizers Sector for the month of August, 2016 are as follows:

A. Trend in International prices of fertilizers

The trend of average International prices of fertilizers since August, 2015 and comparison of prices in August, 2016 over August, 2015 are as follows:

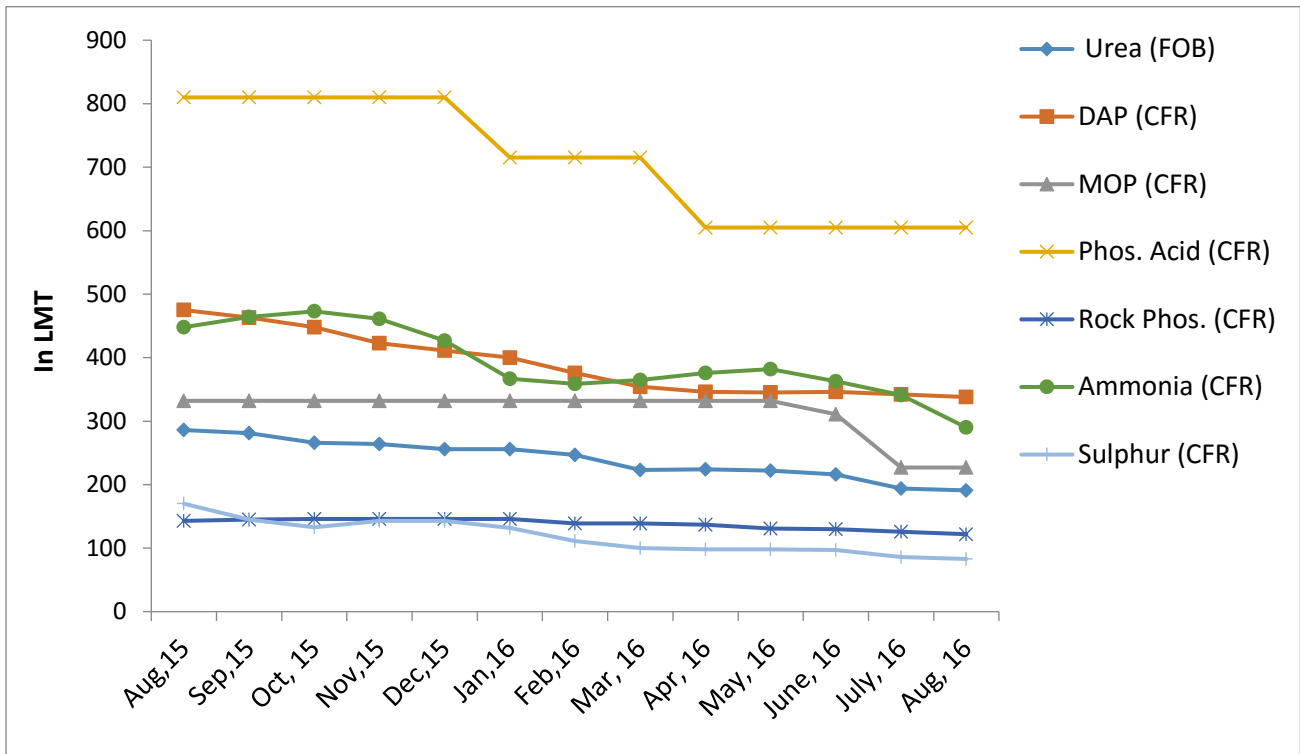
(Fig. in USD/MT)

Month	Urea (FOB)	DAP (CFR)	MOP (CFR)	Phos. Acid (CFR)	Rock Phos. (CFR)	Ammonia (CFR)	Sulphur (CFR)
Aug,15	286	475	332	810	143	448	170
Sep,15	281	463	332	810	145	464	145
Oct, 15	266	448	332	810	146	473	133
Nov,15	264	423	332	810	146	461	143
Dec,15	256	411	332	810	146	427	143
Jan,16	256	400	332	715	146	367	132
Feb,16	247	376	332	715	139	359	111
Mar, 16	223	354	332	715	139	365	100
Apr, 16	224	346	332	605	137	376	98
May, 16	222	345	332	605	131	382	98
June, 16	216	346	311	605	130	363	97
July, 16	194	342	227	605	126	341	86
Aug, 16	191	338	227	605	122	290	83
% change in Aug, 16 over Aug, 15	-33.3%	-28.9%	-31.6%	-25.3%	-14.6%	-35.3%	-51.4%

Source: CRU Fertilizer Week.

Note: Urea price is middle-east spot, MOP price is with 180 days credit, Rock phos is 71-75 BPL grade. Phos acid price with 30 days credit, The prices are updated till Sept 1, 2016.

Diagram-1: Trend in International prices of Fertilizers since August, 2015



- The price of Urea (FOB) has decreased by about 33.3 % from 286 USD/MT in August, 2015 to 191 USD/MT in August, 2016.
- The price of DAP (CFR) has decreased by about 28.9% from 475 USD/MT in August, 2015 to 338 USD/MT in August, 2016.
- The price of MOP (CFR) has decreased by about 31.6% from 332 USD/MT in August, 2015 to August, 2016 at 227 USD/MT.
- The price of Phosphoric Acid (CFR) has decreased by about 25.3 % from 810 USD/MT in August, 2015 to 605 USD/MT in August, 2016.
- The price of Rock Phosphate (CFR) has decreased by about 14.6% from 143 USD/MT in August, 2015 to 122 USD/MT in August, 2016.
- The price of Ammonia (CFR) has decreased by about 35.3% from 448 USD/MT in August, 2015 to 290 USD/MT in August, 2016.
- The price of Sulphur (CFR) has decreased by about 51.4% from 170 USD/MT in August, 2015 to 83 USD/MT in August, 2016.

B. Production, Import, Availability and Sales of Fertilizers during August, 2016

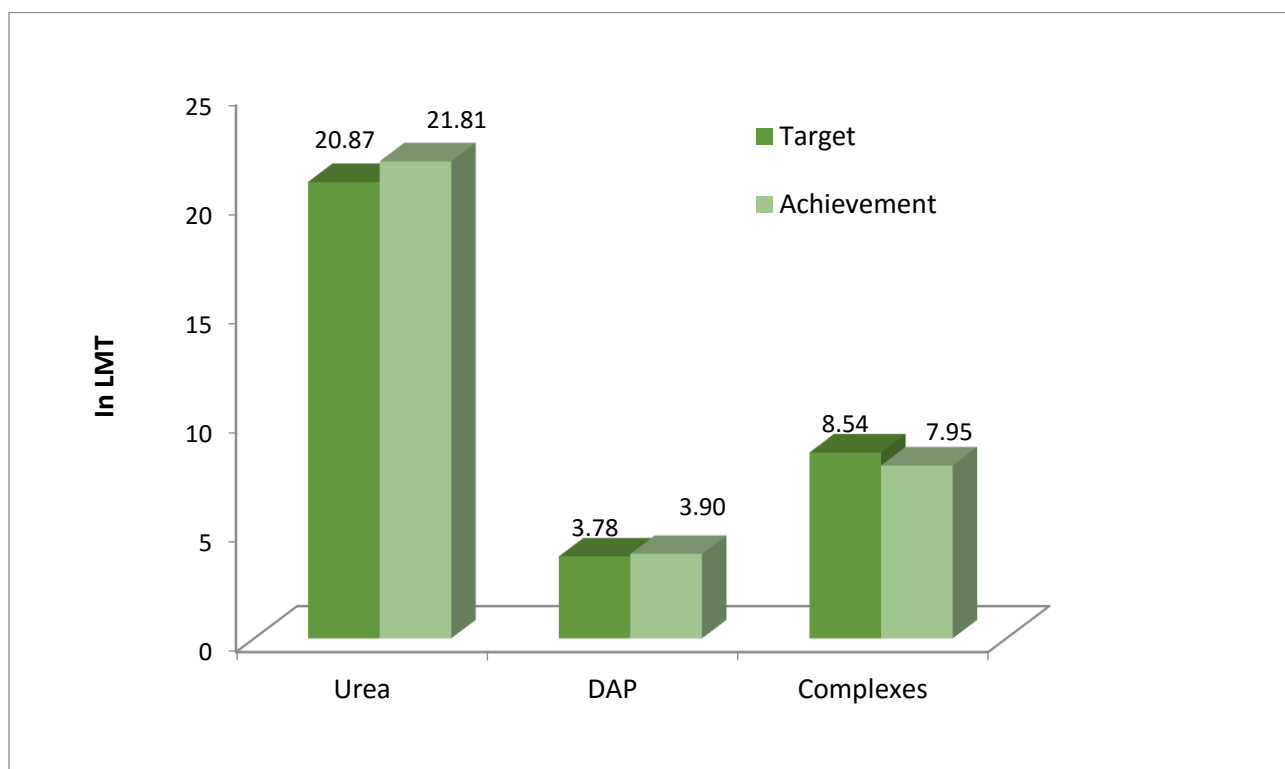
The Production, Import, Availability and Sales of Fertilizers in India during August, 2016 were as follows:

(Fig. in LMT)

Product Name	Production		Import	Availability & Sales		
	Target	Achievement		Assessed Requirement	Availability	Sales
Urea	20.87	21.81	6.05	27.11	48.08	31.11
DAP	3.78	3.90	9.74	6.61	24.16	8.62
MOP	-	-	3.32*	3.41	5.42	2.69
Complexes	8.54	7.95	0.87	10.61	20.89	8.26

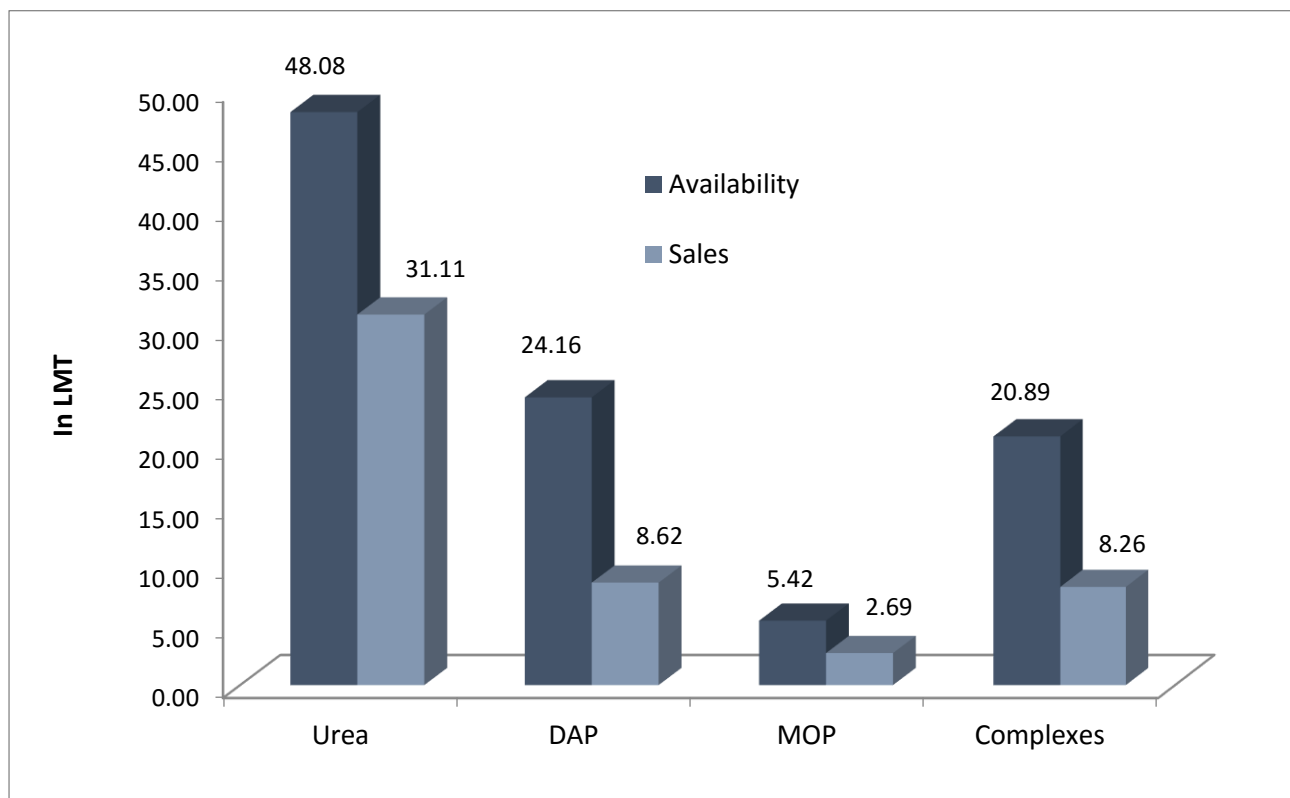
* Industrial use and agriculture use both.

Diagram-2: Production (Target & Achievement) of Fertilizers in India during August, 2016



During August, 2016, the production of Urea and DAP were more than respective targets while in case of Complex Fertilizers production was lower than the target.

Diagram-3: Availability and Sales of Fertilizers in India during August, 2016



The availability of Urea, DAP, MOP and Complexes were higher than the sales during August, 2016.

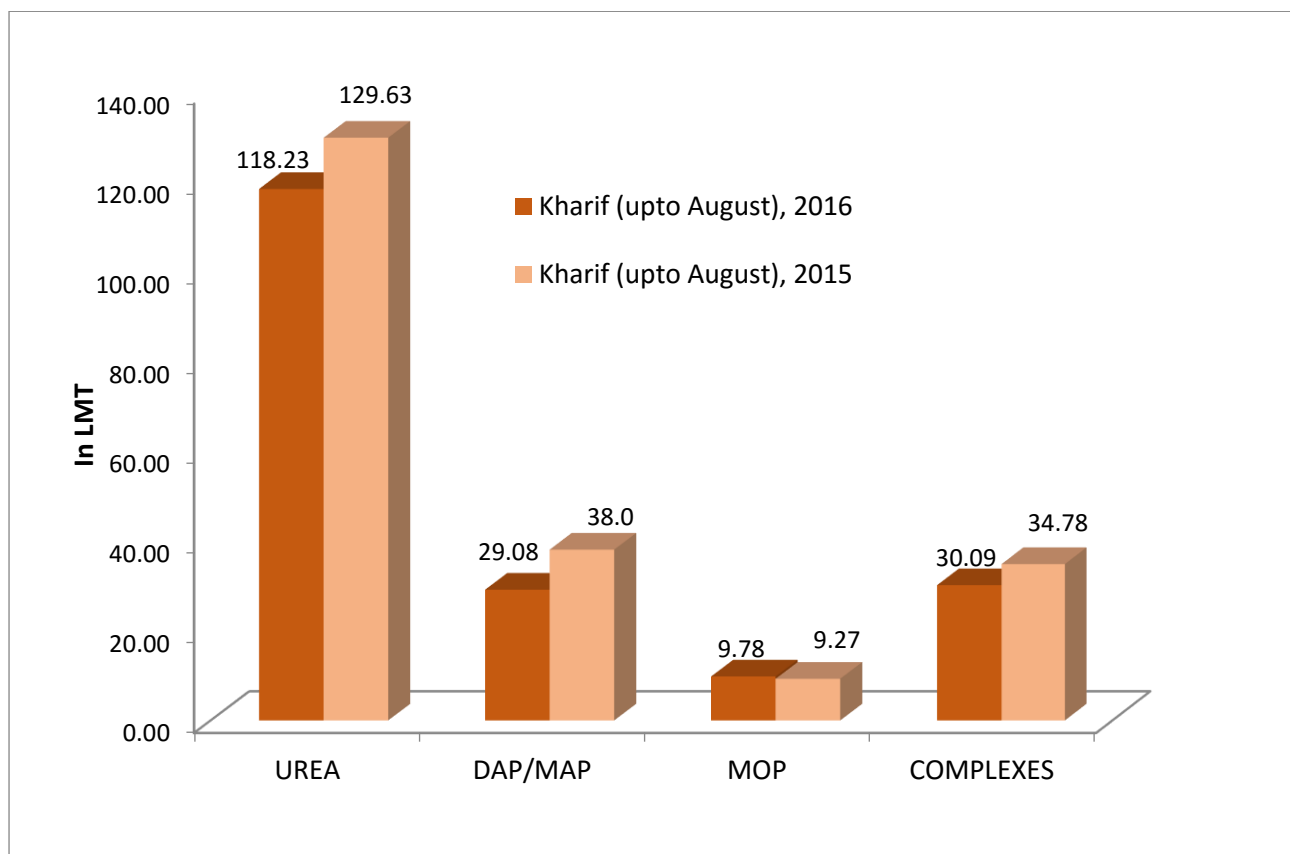
C. Fertilizers Sale Comparison between Kharif (August) 2016 and Kharif (August) 2015

The comparison of sale of Fertilizers between Kharif (August) 2016 and Kharif (August) 2015 is as follows:

(Fig. in LMT)

Product Name	August, 2016	August, 2015	Upto August, Kharif 2016	Upto August, Kharif 2015	% change in Kharif (August) 2016 over Kharif (August) 2015
Urea	31.11	29.94	118.23	129.63	-8.79
DAP/MAP	8.62	7.80	29.08	38.00	-23.47
MOP	2.69	2.43	9.78	9.27	5.50
Complexes	8.26	9.08	30.09	34.78	-13.48

Diagram-4: Fertilizers Sale Comparison between Kharif (August) 2016 and Kharif (August) 2015



The sales of Urea, DAP and Complexes Fertilizers during Kharif (August) 2016 were lower than the sales in the same period last year while in case of MOP, the sales in Kharif (August) 2016 is higher than the sales in the same period last year. The percentage increase in sales over last year was the highest in case of MOP which was 5.50%.

D. Domestic Prices of Fertilizers

- The price of Urea is fixed at Rs. 5360 (excluding local taxes) per MT.
- Maximum MRP of P &K fertilizers during the period from April, 2016 to August, 2016 has been as follows:

Domestic Prices of Fertilizers

(Fig. in Rs./MT)

S. No.	Product	April, 16	May, 16	June, 16	July, 16	Aug, 16
1	DAP : 18-46-0-0	27880	27880	26370	26370	25120
2	MAP : 11-52-0-0	-	-	-	-	-
3	TSP : 0-46-0-0	-	-	-	-	-
4	MOP : 0-0-60-0	16980	16980	16960	16960	16960
5	16-20-0-13	18560	18560	18560	17500	17500
6	20-20-0-13	22039.76	22040	19580	19586	19401
7	23-23-0-0	-	-	-	-	-
8	10-26-26-0	24280	24280	24280	23563	22554
9	12-32-16	24392	24392	24200	24200	24260
10	14-28-14	-	-	-	-	-
11	14-35-14	25660	25660	25660	24700	24180
12	15-15-15	18983	18983	19173	19073	19073
13	AS : 20.6-0-0-23	13715	13715	13710	13715	13715
14	20-20-0-0	20560	20560	20560	20560	20560
15	28-28-0-0	25520	25520	25660	24700	24180
16	17-17-17	23224.72	23225	23225	23225	23225
17	19-19-19	23890	23890	23890	23890	22940
18	SSP	12000	12000	12000	12000	12000
19	16-16-16-0	19080	19080	19080	18020	18020
20	DAP Lite (16-44-0-0)	-	-	-	-	-
21	15-15-15-09	18880	18880	18880	18880	17820
22	24-24-0-0	22506	22506	22622	21607	20602
23	NPK 13-33-0-6	-	-	-	-	-
24	MAP Lite	-	-	-	-	-
25	DAP Lite Group II	-	-	-	-	-
26	16-20-0-0	-	-	-	-	-
27	20-20-0-13-0.3	19710	19710	19710	19710	19280
28	15-15-15-0.2	-	-	-	-	-
29	24-24-0-8	22560	22560	22560	21520	20460
30	ZAP Zinc	-	-	-	-	23730
31	NPK Zinc 12:32:16	23430	23430	22370	22370	22370

E. State-wise Requirement, Availability and Sales of Fertilizers during the month of August, 2016

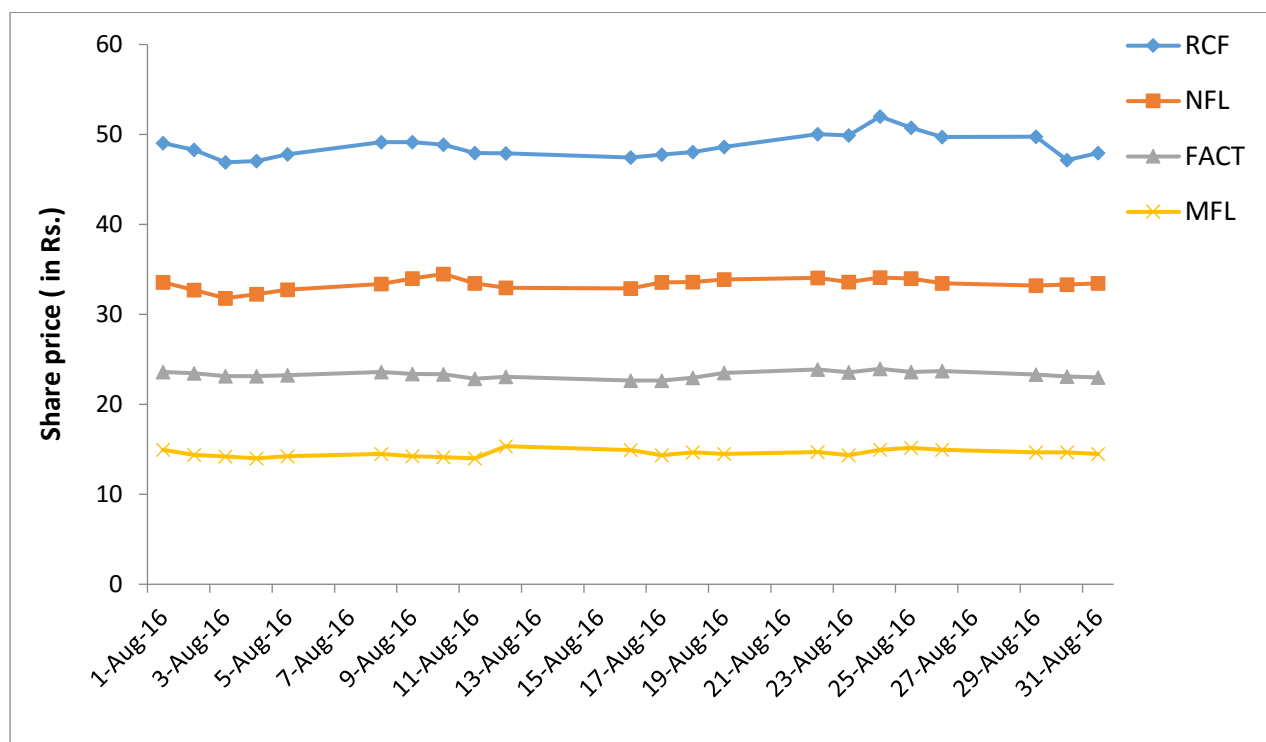
(Fig. in 000' MT)

State	UREA			DAP			MOP			NPK		
	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
Andhra Pradesh	220.00	260.71	153.32	50.00	86.07	44.11	35.00	48.84	27.15	125.00	207.91	126.36
Karnataka	150.00	307.64	199.29	45.00	161.76	37.93	30.00	58.80	26.02	159.40	353.58	144.89
Kerala	12.00	17.65	13.69	3.00	9.64	3.75	12.00	15.35	11.61	15.00	23.97	12.87
Tamil Nadu	66.00	96.44	58.08	24.70	45.86	26.83	22.25	33.15	24.51	44.20	107.62	55.69
Telangana	200.00	293.78	205.45	22.00	59.61	20.27	30.00	32.38	22.81	115.00	204.41	121.52
Gujarat	250.00	275.45	224.28	30.00	128.62	54.82	12.00	16.04	14.60	39.10	128.60	54.77
Madhya	150.00	381.64	168.64	50.00	245.34	46.20	10.00	26.02	6.70	20.00	79.18	10.29
Chhattisgarh	105.00	132.19	42.59	40.00	77.94	16.88	15.00	24.24	4.08	14.00	30.53	3.92
Maharashtra	300.20	416.05	308.13	61.30	157.63	50.04	46.00	71.46	36.76	252.00	443.10	137.66
Rajasthan	160.00	282.87	195.48	80.00	155.38	58.10	2.00	4.15	1.47	3.52	17.96	0.95
Haryana	130.00	269.27	120.87	20.00	153.61	65.32	5.00	15.23	3.72	5.00	7.27	0.50
Punjab	100.00	300.12	164.78	75.00	302.50	210.10	14.00	27.63	9.24	2.00	12.05	6.48
Himachal	2.50	4.06	3.96	0.00	0.01	0.00	0.05	2.32	0.40	0.00	0.02	0.00
Jammu &	4.50	12.28	6.01	2.00	7.25	1.68	0.30	1.17	0.08	0.00	0.00	0.00
Uttar Pradesh	300.00	964.51	635.89	50.00	494.32	102.31	10.00	49.70	22.50	50.00	137.11	19.11
Uttarakhand	18.00	35.85	27.37	1.00	10.96	4.02	0.50	2.30	2.12	1.00	4.85	1.03
Bihar	220.00	303.79	226.97	30.00	155.06	52.61	7.00	39.18	13.09	30.00	67.85	17.02
Jharkhand	40.00	56.97	45.68	5.50	21.99	9.59	0.00	0.99	0.16	2.50	6.26	0.51
Orissa	130.00	133.95	109.05	30.00	56.12	31.40	40.00	19.77	18.62	60.00	70.72	39.45
West Bengal	115.00	204.75	158.89	34.40	66.67	21.43	34.40	40.50	16.66	120.05	180.04	71.13
Assam	29.40	50.04	33.86	5.25	16.57	3.40	13.65	9.52	3.92	2.10	3.70	0.99
All India	2711.16	4808.26	3110.51	661.34	2416.00	862.17	341.24	541.94	269.21	1060.67	2089.12	825.82

F. Share price movement of Fertilizers PSUs during August, 2016

The movement in equity share price of the listed PSUs of the Department of Fertilizers viz. Rashtriya Chemicals & Fertilizers Limited (RCF), National Fertilizers Limited (NFL), Fertilizers & Chemicals Travancore Limited (FACT) and Madras Fertilizers Limited (MFL) during August, 2016 has been as follows:

Diagram-5: Share price movement of Fertilizers PSUs



Source: National Stock Exchange of India Ltd.

- The closing price of share of RCF has decreased from Rs. 49 on 1st August, 2016 to Rs. 48 on 31st August, 2016.
- The closing price of share of NFL has decreased from Rs. 34 on 1st August, 2016 to Rs. 33 on 31st August, 2016.
- The closing price of share of FACT has decreased from Rs. 24 on 1st August, 2016 to Rs. 23 on 31st August, 2016.
- The closing price of share of MFL was same as Rs. 15 on 1st August, 2016 and 31st August, 2016.