

Annexure-I

State-wise/Company-wise major fertilizer manufacturing units

Sl. No.	Name of the State	Name of the Company	Name of the fertilizer manufacturing units	Fertilizers Produced
1	Andhra Pradesh	Nagarjuna Fertilizers and Chemicals Ltd.	Nagarjuna Fertilizers and Chemicals Ltd.: Kakinada-I	Urea
2			Nagarjuna Fertilizers and Chemicals Ltd.: Kakinada-II	Urea
3		Coromandel International Ltd.	Coromandel International Ltd. :Kakinada	DAP & Complexes
4			Coromandel International Ltd.: Vizag	DAP & Complexes
5	Assam	Brahamaputra Valley Fertilizers Corp. Ltd.	Brahmaputra Valley Fertilizers Corporation Ltd., Namrup-II	Urea
6			Brahmaputra Valley Fertilizers Corporation Ltd., Namrup-III	Urea
7	Goa	Zuari Agro Chemicals Ltd.	Zuari Agro Chemicals Ltd.: Goa	Urea, DAP & Complexes
8	Gujarat	Indian Farmers Fertilizers Co-operative Ltd.	Indian Farmers Fertilizers Co-operative Ltd.: Kandla	DAP & Complexes
9			Indian Farmers Fertilizers Co-operative Ltd.: Kalol	Urea
10		Krishak Bharati Co-operative Ltd.	Krishak Bharati Co-operative Ltd.: Hazira	Urea
11		Gujarat Narmada Valley Fertilizers & Chemicals Ltd.	Gujarat Narmada Valley Fertilizer & Chemicals Ltd. : Bharuch	Urea & Complexes
12		Gujarat State Fertilizers & Chemicals Ltd.	Gujarat State Fertilizers & Chemicals Ltd. : Vadodara	Urea, DAP, A/S & Complexes
13			Gujarat State Fertilizers & Chemicals Ltd. : Sikka	DAP & Complexes
14		Hindalco Industries Ltd.	Hindalco Industries Ltd. : Dahej	DAP
15	Haryana	National Fertilizers Ltd.	National Fertilizers Ltd. : Panipat	Urea
16	Karnataka	Manglore Chemicals & Fertilizers Ltd.	Manglore Chemicals & Fertilizers Ltd. : Manglore	Urea, DAP & Complexes
17	Kerala	Fertilizer and Chemicals & Travancore Ltd.	Fertilizer and Chemicals & Travancore Ltd. : Udyogamandal	A/S & Complexes
18			Fertilizer and Chemicals & Travancore Ltd. : Cochin	Complexes
19	Madhya Pradesh	National Fertilizers Ltd.	National Fertilizers Ltd. : Vijaipur-I	Urea
20			National Fertilizers Ltd. : Vijaipur-II	Urea
21	Maharashtra	Rashtriya Chemicals & Fertilizers Ltd.	Rashtriya Chemicals & Fertilizers Ltd.: Trombay	Complexes
22			Rashtriya Chemicals & Fertilizers Ltd., Thal	Urea
23			Rashtriya Chemicals & Fertilizers Ltd.: Trombay	Urea
24		Smartchem Technologies Limited	Smartchem/DFPCL : Taloja	Complexes
25	Odisha	Indian Farmers Fertilizers Co-operative Ltd.	Indian Farmers Fertilizer Co-operative Ltd. : Paradeep	DAP & Complexes

26		Paradeep Phosphate Ltd.	Paradeep Phosphate Ltd. : Paradeep	DAP & Complexes
27	Punjab	National Fertilizers Ltd.	National Fertilizers Ltd. : Nangal-II	Urea
28			National Fertilizers Ltd. : Bhatinda	Urea
29	Rajasthan	Chambal Fertilizers and Chemicals Ltd.	Chambal Fertilizers and Chemicals Ltd. : Gadepan-I	Urea
30			Chambal Fertilizers and Chemicals Ltd. : Gadepan-II	Urea
31			Chambal Fertilizers and Chemicals Ltd. : Gadepan-III	Urea
32		Shriram Fertilizers & Chemicals Ltd.	Shriram Fertilizers & Chemicals Ltd. : Kota	Urea
33	Tamil Nadu	Madras Fertilizer Ltd.	Madras Fertilizer Ltd. : Chennai	Urea & Complexes
34		Coromandel International Ltd.	Coromandel International Ltd. : Ennore	Complexes
35		Southern Petrochemicals Inds. Corpn. Ltd.	Southern Petrochemical Inds. Corpn. Ltd. : Tuticorin	Urea
36		Greenstar Fertilizer Ltd.	Greenstar Fertilizer Ltd. : Tuticorin	DAP & Complexes
37	Uttar Pradesh	Indian Farmers Fertilizers Co-operative Ltd.	Indian Farmers Fertilizer Co-operative Ltd. : Phulpur-I	Urea
38			Indian Farmers Fertilizer Co-operative Ltd. : Phulpur-II	Urea
39			Indian Farmers Fertilizer Co-operative Ltd. : Aonla-I	Urea
40			Indian Farmers Fertilizer Co-operative Ltd. : Aonla-II	Urea
41		GRASIM Industries Limited	GRASIM/IGF : Jagdishpur	Urea
42		Yara Fertilizers India Pvt. Ltd.	Yara Fertilizers India Pvt. Ltd./TCL : Babrala	Urea
43		Kribhco Fertilizers Ltd.	KFL/Kribhco Shyam Fertilizers Ltd. : Shahjahanpur	Urea
44		Kanpur Fertilizers & Ciment Ltd.	KFCL : Kanpur	Urea
45	West Bengal	IRC Agrochemicals Pvt. Ltd.	IRC/TCL : Haldia	DAP & Complexes
46		Matix Fertilizers & Chemicals Ltd.	Matix Fertilizers & Chemicals Ltd. : Panagarh	Urea

Annexure –II A

State-wise details of different organic manures produced / available (lakh MT) in different States during last four years:

During 2014-15 (lakh MT)

State	Rural Compost	FYM	City Compost	Organic manure	Vermi Compost	Other manure	Total Manure
Andhra Pradesh	49.5	0.21	21.3	0	1.02	0	72.03
Arunanchal Pradesh	0.11	0.25	0.00	0.01	0.65	0.06	1.08
Assam	0.92	940	0.03	0	1.75	0	942.70
Bihar	3.83	0	0.29	4.91	3.14	0	12.17
Chhattisgarh	49	45.5	3.25	0.0011	3.5	3	104.25
Delhi	0	0	0.8	0	0	0	0.80
Goa	0.04	0	0.5	0.04	0.03	0.216	0.83
Gujarat	0	361	0	0	0.51	4.195	365.71
Haryana	0	0	0	0.084	0.063	0	0.15
Himachal Pradesh	2	0	0.23	0.0074	26.4	0	28.64
Jammu & Kashmir	1.761	0.00	0.19	0	0	0	1.95
Jharkhand	0	0	0	0	511	0	511.00
Karnatkaka	0	0	10.32	0	6.1	0	16.42
Kerala	0	1.11	1.86	0	0.88	0	3.85
Madhya Pradesh	5.85	0.01	0.059	0	0	0.135	6.05
Maharashtra	0	0	5.5	0	1.42	3.126	10.05
Manipur	0	0.65	0.00	0	0.05	0	0.70
Mizoram	0	0.06	0	0	0.06	0	0.12
Meghalaya	0	17.00	0.00	0	0	0	17.00
Nagaland	0.035	0.84	0	0	0.05	0	0.93
Odisha	23.27	0	0.07	0	0	0	23.34
Punjab	0	2.96	0	0.0064	0.329	0.031	3.33
Pondicherry	0	0	3.23	0	0	0	3.23
Rajasthan	0	0	0	0.015	0	0.007	0.02
Sikkim	0.32	0	0	0	0.03	0	0.35
Tamil nadu	0	0	6.38	5.042	0	0	11.42
Tripura	0	0	0	0	0	0	0.00
Uttar Pradesh	0	0	0	0	0.105	0	0.11
Uttarkhand	9.4	13.6	0	0	0.2961	0	23.30
West Bengal	79.84	17.2	10.21	0.07	25.8119	3.986	137.12
Grand Total	225.88	1400.39	64.22	10.186	583.20	14.756	2298.62

Annexure –II B

During 2015-16 (lakh MT)

State	Rural Compost	FYM	City Compost	organic manure	Vermi Compost	other manure	Total Manure
Andhra Pradesh	62.00	0.35	22.10	0	1.52	0	85.97
Arunanchal Pradesh	0.70	0.21	0	0.01	0.62	0.06	1.60
Assam	0	841.00	0	0	93.10	1.56	935.66
Bihar	10.32	8.50	0.32	5.01	9.12	0	33.27
Chhattisgarh	11.05	42.51	11.23	0	3.02	53.09	120.90
Chandigarh	8.30	6.95	0	0	0	0	15.25
Delhi	0	0	0	0	0	1.10	1.10
Goa	0.04	0	0.50	0.04	0.03	0.21	0.82
Gujarat	0	375.00	0	0	0.78	4.90	380.68
Haryana	10.20	8.60	0	2.18	0.20	0.01	21.19
Himachal Pradesh	0	0	0	15.00	25.10	14.00	54.10
Jammu & Kashmir	1.90	0	0.23	0	0	0	2.13
Jharkhand	0	104.90	0	0	396.00	0	500.90
Karnatkaka	5.90	6.30	6.55	2.72	19.14	0.16	40.77
Kerala	0.72	0	0.68	0	3.25	0.01	4.66
Madhya Pradesh	26.38	15.17	1.03	0.91	10.10	1.26	54.84
Maharashtra	10.36	6.58	7.50	0	2.50	4.00	30.94
Manipur	0	0.72	0	0	0.09	0	0.81
Mizoram	0	1.12	0	0	1.06	0	2.18
Meghalaya	0	19.00	0	0	9.00	0	28.00
Nagaland	0.42	1.30	0	0	1.21	0	2.93
Odisha	10.60	0	8.42	0.22	6.17	0	25.41
Punjab	0	0	0.19	0.83	0.34	7.53	8.90
Pondicherry	0	0	3.12	0	0	1.43	4.55
Rajasthan	21.92	12.20	0	0.01	0	0.01	34.14
Sikkim	0.34	0	0	0	0.05	0	0.39
Tamil nadu	4.05	0	9.29	0	5.78	1.30	20.42
Telangana	3.20	0	0	0	0	0	3.20
Tripura	2.60	0	0	0	0.91	0	3.51
Uttar Pradesh	10.60	14.60	0	0	0.50	0	25.70
Uttarkhand	25.30	19.50	0	0	0.23	0	45.03
West Bengal	8.50	29.99	8.30	4.20	1.95	4.99	57.93

Grand Total	235.40	1514.50	79.46	31.13	591.77	95.62	2547.88
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Annexure –II C

During 2016-17 (lakh MT)

State	Rural Compost	FYM	City Compost	Organic manure	Vermi Compost	PROM	other manure	Total Manure
Andhra Pradesh	68.10	0.39	25.90	0	1.54	0	0	95.93
Arunachal Pradesh	0.91	0.25	0	0.05	0.66	0	0.07	1.94
Assam	0	90.56	0	0	93.60	0	2.12	186.28
Bihar	12.30	910.00	0.38	7.69	9.14	0.09	0	939.60
Chhattisgarh	12.10	43.10	16.90		3.11		55.40	130.61
Chandigarh	8.50	7.95	0	0	0	0	0	16.45
Delhi	0	0	0	0	0	0	1.60	1.60
Goa	0.04	0	0.90	0.10	0.03		0.31	1.38
Gujarat	0.10	496.00	0	0	0.77	0.09	5.10	502.06
Haryana	11.00	9.60	0	3.65	0.21	0.08	0.03	24.57
Himachal Pradesh	0.01	0	0	15.00	25.30	0	15.60	55.91
Jammu & Kashmir	1.97	0	0.36	0	0	0	0	2.33
Jharkhand	0	0.06	0	0	398.00	0.07	0	398.13
Karnatkaka	5.92	8.30	7.90	2.94	19.53	0.06	0.21	44.86
Kerala	0.77	0	0.84	0	3.41	0	0.01	5.03
Madhya Pradesh	26.50	19.60	1.56	1.95	11.00	0.04	1.28	61.93
Maharashtra	10.40	8.90	8.90	0	2.80	0.04	5.20	36.24
Manipur	0	0.94	0	0	0.09	0	0	1.03
Mizoram	0	1.29	0	0	1.11	0	0	2.40
Meghalaya	0	21.60	0	0	9.60	0	0	31.20
Nagaland	0.51	1.90	0	0	1.22	0	0	3.63
Odisha	11.30	0	9.60	0.68	6.17	0	0	27.75
Punjab	0	0	1.56	1.00	0.35	0	7.60	10.51
Pondicherry	0	0	5.66	0	0	0	2.11	7.77
Rajasthan	22.10	14.90	0	0.21	0	0.04	0.01	37.26
Sikkim	0.35	0	0	0	0.07	0.03	0	0.45
Tamil nadu	0.06	0	10.26	0.20	5.84	0.03	1.31	17.70
Telangana	3.31	0	0	0.30	0.30	0.03	0	3.94
Tripura	2.64	0	0	0	0.11	0	0	2.75
Uttar Pradesh	10.70	16.80	0	0	0.70	0	0	28.20
Uttarkhand	25.40	25.30	0	0	0.33	0.02	0	51.05
West Bengal	9.10	39.80	9.60	6.70	2.12		5.20	72.52
Grand Total	244.09	1717.24	100.32	40.47	597.11	0.62	103.16	2803.01

Annexure –II D

During 2017-18 (lakh MT)

State	Organic manure	FYM	City Compost	Vermi Compost	PROM	Other manure	Total Manure
Andhra Pradesh	99.8	2.48	28.1	11.98	0.05	59.4	201.81
Arunachal Pradesh	1.6	0.35	0	1.89	0.04	1.56	5.44
Assam	0	98.4	0	98.6	0.01	3.24	200.25
Bihar	23.1	942	1.45	18.4	1.11	11.1	997.16
Chhattisgarh	25.6	51.1	19.4	14.15	0.05	58.9	169.2
Chandigarh	10.1	18.1	0	0	0	0	28.2
Delhi	0	0	0	0	0	2.1	2.1
Goa	0.15	0	0.45	0.04	0.01	0.33	0.98
Gujarat	2.98	498	0	1.12	0.09	15.6	517.79
Haryana	15.6	21.4	0	0.08	0.11	11.2	48.39
Himachal Pradesh	17.6	0	0	26.1	0.04	17.6	61.34
Jammu & Kashmir	1.99	0	0.05	0.07	0.01	0.04	2.16
Jharkhand	1.98	11.19	0	391	0.9	1.1	406.17
Karnatka	9.45	11.5	8.95	31.1	0.7	2.5	64.2
Kerala	0.94	0.84	2.41	19.5	0.001	1.01	24.701
Madhya Pradesh	31.1	29.4	2.56	36.1	0.7	8.14	108
Maharashtra	19.4	15.1	9.94	38.21	0.6	6.64	89.89
Manipur	0	0.98	0	0.09	0	0	1.07
Mizoram	0	1.98	0	1.13	0	0	3.11
Meghalaya	0	23.1	0	9.7	0	0	32.8
Nagaland	0.64	2.2	0	1.23	0	0	4.07
Odisha	14.4	0	9.84	7.11	0	0	31.35
Punjab	1.85	14.9	1.15	14.2	0.5	8.4	41
Pondicherry	0	0	5.66	0	0	3.21	8.87
Rajasthan	26.4	24.1	0	12.1	0.14	2.5	65.24
Sikkim	0.45	0	0	0.09	0.51	0.04	1.09
Tamil nadu	0.48	18.5	12.1	5.89	0.07	8.54	45.58
Telangana	5.98	0	0	0.8	0.04	0	6.82
Tripura	4.12	0	0	0.13	0	0	4.25
Uttar Pradesh	13.65	27.6	0	12.5	0.05	0	53.8
Uttarkhand	28.4	31.2	0	12.8	0.09	0	72.49
West Bengal	19.6	41.5	8.4	8.9	0.08	9.4	87.88
Grand Total	377.36	1885.92	110.46	775.01	5.901	232.55	3387.201

• Organic manure includes Rural compost also.
