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**ANNUAL TONNAGE REPORT
COMMERCIAL FERTILIZERS INCLUDING LIMING MATERIALS 2021-2022
AGR PUB 632-336**

		July - December 2021 (Tons)	January - June 2022 (Tons)	Total (Tons)
Code	Nitrogen Materials			
2	Ammonia Anhydrous	33,148.51	16,627.67	49,776.18
6	Ammonia Aqua	20,270.51	16,496.20	36,766.71
10	Ammonium Nitrate	38.61	221.13	259.74
20	Ammonium Polysulfide	923.70	0.00	923.70
24	Ammonium Sulfate	7,081.55	14,722.24	21,803.79
31	Ammonium Thiosulfate	24,176.91	22,769.13	46,946.04
35	Calcium Ammonium Nitrate	3,728.66	6,000.43	9,729.09
43	Calcium Nitrate	2,702.68	8,532.78	11,235.46
58	Nitrogen Solution >28%	1,694.47	577.92	2,272.39
60	Nitrogen Solution 32%	107,007.95	95,466.71	202,474.66
66	Urea	22,814.72	60,789.56	83,604.28
	OTHER	52,901.65	59,996.10	112,897.75
	TOTAL	276,489.92	302,199.87	578,689.79

Code	Phosphate Materials			
203	Diamonium Phosphate	6,819.28	74.00	6,893.28
207	Ammonium Phos. Sulfate	239.30	704.76	944.06
209	Monoammonium Phosphate	10,868.23	18,502.14	29,370.37
243	Phosphate Rock	133.57	124.81	258.38
248	Phosphoric Acid	49.81	415.02	464.83
249	Liquid Ammonium Phosphate	14,446.08	18,297.07	32,743.15
267	Superphosphate, Triple	38.54	666.45	704.99
273	Superphosphoric Acid	3.56	910.05	913.61
	OTHER	5,012.63	11,490.04	16,502.67
	TOTAL	37,611.00	51,184.34	88,795.34

		July - December 2021 (Tons)	January - June 2022 (Tons)	Total (Tons)
Code	Potash Materials			
415	Potash Suspensions	11,347.27	2,359.33	13,706.60
428	Muriate of Potash 60%	9,702.10	23,324.68	33,026.78
430	Muriate of Potash 62%	4,317.40	7,582.17	11,899.57
443	Potassium-Magnesium Sulfate	895.56	3,512.50	4,408.06
463	Potassium Sulfate	3,801.99	23,710.86	27,512.85
	OTHER	2,157.10	5,058.49	7,215.59
	TOTAL	32,221.42	65,548.03	97,769.45

Code	Secondary / Micro Materials			
706	Borax (Boron as Borax)	588.53	1,887.53	2,476.06
720	Copper Sulfate	37.26	58.33	95.59
722	Copper Chelate	62.80	33.58	96.38
723	Copper Compound	67.20	145.42	212.62
728	Ferrous Sulfate	606.10	2,852.94	3,459.04
730	Iron Chelate	29.47	61.88	91.35
732	Gypsum (Land Plaster)	29,023.60	46,780.25	75,803.85
733	Calcium Chelate	673.60	2,014.91	2,688.51
736	Lime Sulfur Solution	59.74	2,231.00	2,290.74
744	Magnesium Sulfate	160.53	340.78	501.31
745	Magnesium Chelate	50.33	148.78	199.11
749	Manganese Chelates	31.34	66.47	97.81
754	Manganese Sulfate	768.49	488.57	1,257.06
770	Sulfur	5,199.96	6,886.82	12,086.78
773	Calcium Chloride	5,946.00	4,558.87	10,504.87
774	Sulfuric Acid	2,572.40	963.20	3,535.60
782	Zinc Sulfate	1,805.62	852.30	2,657.92
783	Zinc Sulfate Solution	205.67	713.64	919.31
784	Zinc Chelates	442.67	703.28	1,145.95
	OTHER	4,604.29	13,887.10	18,491.39
	TOTAL	52,935.60	85,675.65	138,611.25

		July - December 2021 (Tons)	January - June 2022 (Tons)	Total (Tons)
Code	Natural Organic Materials			
601	Blood Dried	15.72	35.88	51.60
613	Compost	22,403.45	28,565.72	50,969.17
617	Fish Scrap	509.38	1,074.25	1,583.63
649	Manure, Manipulated	54,278.89	26,960.12	81,239.01
	OTHER	12,058.77	15,590.28	27,649.05
	TOTAL	89,266.21	72,226.25	161,492.46

Code	Liming Materials			
901	Calcium Oxide	20.53	6.58	27.11
902	Cal Hydroxide (Hydrate)	15,474.86	1,535.94	17,010.80
903	Standard Dolomite	6,006.24	9,015.17	15,021.41
904	Dolomitic Lime (75% Neutral)	1,195.52	5,361.24	6,556.76
905	Standard Calcite	14,599.23	3,645.66	18,244.89
906	Calcitic Lime (75% Neutral)	1,144.20	1,484.26	2,628.46
907	Sugar Beet Lime	25,034.72	14,146.00	39,180.72
908	Woodash	3,032.42	2,394.23	5,426.65
910	Dolomitic & Calcitic Blend	52.80	139.31	192.11
988	OTHER	3,484.84	3,484.45	6,969.29
	TOTAL	70,045.36	41,212.84	111,258.20

Code	Miscellaneous Materials			
	Bagged Mixed Fertilizers	21,009.80	114,942.70	135,952.50
	Liquid Mixed Fertilizers	41,687.44	45,596.45	87,283.89
	Bulk Mixed Fertilizers	117,140.44	103,966.64	221,107.08
	TOTAL	179,837.68	264,505.79	444,343.47

	July - December 2021 (Tons)	January - June 2022 (Tons)	Total (Tons)
Grand Totals			
Period Total For Fertilizer Materials	668,361.83	841,339.93	1,509,701.76
Period Total For Liming Materials	70,045.36	41,212.84	111,258.20
GRAND TOTALS FOR YEAR	738,407.19	882,552.77	1,620,959.96

