

Samples of Commercial Fertilizers, registered for 1905—Continued.

RESULTS OF ANALYSIS.										Name of Analyst and Number of Sample.
Nitrogen.		Phosphoric Acid.					Pot. ash.	Moisture.	Relative Value per Ton of 2,000 lbs.	
Total in- cluding Nitric Acid and Am- monia.	Total Calcul- ated as Am- monia.	Soluble in Water.	Citric Soluble.	Insol- uble.	Total.	Total Avail- able.				
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	% cts.	
.....	.....	.....	.....	.....	.....	.....	50.00 49.36	 4.20	 49.36	1699 A. Lemoine.
.....										
.....	.....	.....	.....	.....	.....	.....	12.00 12.16	 6.56	 12.16	1700 "
.....	.....	.....	.....	.....	.....	.....	50.00 42.19	 1.44	 42.19	1701 Miss E. Davidson.
.....	.....	.....	15.99	4.15	16.00 20.14	15.99	.....	0.05	20.40	1702 "
16.00 12.57	15.26	.....	.....	.....	.....	.....	.....	0.96	42.74	1703 "
.....	.....	10.87	3.37	1.43	16.00 15.67	14.24	.....	13.80	17.18	1704 "
.....										
4.00 3.15	3.83	7.20	2.06	0.79	10.00 10.07	9.28	7.00 10.03	 14.28	 31.91	1705 "
.....										
3.50 2.87	3.49	8.00	1.59	0.64	9.00 10.23 12.50	9.59	11.00 11.81 11.00	 10.28	 33.11	1706 "
0.35	0.42	12.66	0.13	2.43	15.22	12.79	11.97	11.04	29.22	1707 A. Lemoine.
.....	2.50	.....	.....	.....	.....	8.00	2.00	.....	.....	1708
2.24	2.72	6.07	2.56	4.03	12.66	8.63	2.53	14.64	21.45	A. Lemoine.
.....										
2.45	3.50 2.97	7.03	0.65	2.55	7.00 10.23	7.68	4.50 5.23	13.76	23.47	1709 "
.....	3.70	.....	.....	.....	.....	8.00	4.70	.....	.....	.....
2.38	2.89	7.35	1.92	2.75	12.02	9.27	4.77	13.04	24.62	1710 "
.....	3.00	.....	.....	.....	20.00	.....	.....	.....	.....	.....
3.15	3.82	.....	10.88	11.83	22.71	10.88	1.15	5.96	29.09	1711 "
.....	.....	.....	.....	.....	6.00	.....	11.00	.....	.....	.....
Traces.	Traces.	5.12	2.72	0.63	8.47	7.84	11.41	12.64	20.73	Miss E. Davidson.
.....	.....	.....	.....	.....	18.00	.....	.....	.....	.....	1712
.....	.....	.....	19.03	4.47	23.50	19.03	.....	.....	24.06	1713 "
.....	13.25	.....	.....	.....	.....	12.50	18.00	.....	.....	1714
11.82	14.35	12.79	1.12	0.48	14.39	13.91	17.75	3.48	74.67	.....
2.06	2.50	.....	.....	.....	.....	9.00	8.00	1.50	.....	1715
2.18	2.65	8.15	0.81	1.59	10.55	8.96	1.81	19.28	20.37	.....