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DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS CENSUS OF INDUSTRY MINING, METALLURGICAL AND CHEMICAL BRANCH OTTAWA - CANADA

Dominion Statistician: R. H. Coats, LL.D., F.R.S.C., F.S.S. (Hon.) Chief - Mining, Metallurgical and Chemical Branch: W. H. Losee, B.Sc.

46-D-28

AMMONIUM SULPHATE, 1935.

Sales of ammonium sulphate by Canadian producers during 1935 amounted to 70.865 tons at a factory selling price of \$1,424,916, and the inventories in the hands of the producers stood at 12,342 tons on December 31st.

During 1935 the production of ammonium sulphate in Canada totalled 67,401 tons while imports were reported at 4,280 tons and exports at 45,055 tons, leaving 26,626 tons available for Canadian consumption. In the previous year the Canadian output was 76,229 tons, imports amounted to 11,046 tons, exports to 57,704 tons, and the apparent consumption in Canada was 29,571 tons.

A survey of the fertilizer trade in Canada made for the fiscal year ending June 30, 1935, shows that sales of ammonium sulphate, by provinces, were - Quebec, 4,274 tons; New Brunswick, 2,628 tons; Nova Scotia, 1,438 tons; Prince Edward Island. 1,533 tons; Ontario, 1,655 tons; British Columbia, 953 tons, and the Prairie Provinces, 68 tons. In addition to the above sales to be used directly as fertilizer material, a considerable tonnage was sold for the manufacture of mixed fertilizers in Canada. Statistics of sales for this purpose are not yet available for 1935 but in 1934 the total was 12,812 tons and in 1933 it was 10,497 tons.

Table 1 - PRODUCTION IN CANADA, FACTORY SALES AND PRODUCERS STOCKS OF AMMONIUM SULPHATE, 1934 and 1935.

	1934	1. 9 3 5
Production short tons	76,292	67,401
Producers' stocks on December 31st short tons	18,466	12,342
Factory sales short tons	79,442	70,865
Factory value of sales \$	1,481,059	1,424,916

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Table 2 - PRODUCTION IN CANADA, IMPORTS AND EXPORTS OF AMMONIUM SULPHATE, 1919 . 1935.

14440 14 11444 444	PRODU	CTION	IMPOR	TS	EX	PORTS
Years	Short		Short		Short	
	tons	\$	tons	\$	tons	\$
1919	19,322	1,423,545	1.02	12,129	18,666	1,846,713
1920	19,956	1,475,542	312	31,495	18,329	1,896,660
1921	17,340	1,183,776	157	11,513	14,648	784,628
1922	13,601	667,934	41.3	24,659	10,285	532,983
1923	21,519	1,268,146	259	18,577	20,470	1,254,681
1924	17,343	865,538	688	27,111	13,357	681,809
1925	18,251	909,097	398	27,544	12,560	637,310
1926	23,655	1,015,578	2,298	135,455	16,382	813,115
1927	24,708	1,030,991	3,181	160,150	16,947	730.815
1929	28,090	1,108,744	3,510	174,899	13,632	561,696
1929	34,141	1,293,953	1,723	80,019	24,489	909,510
1930	23,893	936,417	3,423	137,607	12,010	386,710
1931	28,354	706,197	12,830	369,254	5,627	167,477
1932	57,770	983,077	13,811	280,026	38,741	701,707
1933	82,534	1,437,749	4,156	100,415	62,383	1,081,392
1934	76,292	1,398,251	11,046	245,372	57,704	1,144,164
1935	67,401	2,000,201	4,280	94,222	45,055	977,552
2000 650060000	019701	000	+,,,,,,	029222	10,000	077,000

Table 3 - SALES OF AMMONIUM SULPHATE IN CANADA FOR USE AS FERTILIZER (EXCEPT FOR MANU-FACTURING MIXED FERTILIZERS)

		and the state of t		the state of the s	-
Fertilizer years ended June 30 -					
1931	1932	1933	1934	1935	
	(short ton	ns)		
4,035	1,843	1,005	1,345	1,533	
739	2,755	1,727	1,488	1,438	
1,972	1,802	2,415	1,677	2,628	
2,543	1,894	2,460	3,305	4,274	
2,018	1,246	1,149	1,073	1,655	
15	68	34	53	68	
265	1,139	813	949	953	
11.,587	10,747	9,603	9,890	12,549	
	1931 4,035 739 1,972 2,543 2,018 15 265	1931 1932 4,035 1,843 739 2,755 1,972 1,802 2,543 1,894 2,018 1,246 15 68 265 1,139	1931 1932 1933 (short tor 4,035 1,843 1,005 739 2,755 1,727 1,972 1,802 2,415 2,543 1,894 2,460 2,018 1,246 1,149 15 68 34 265 1,139 813	1931 1932 1933 1934 (short tons) 4,035 1,843 1,005 1,345 739 2,755 1,727 1,488 1,972 1,802 2,415 1,677 2,543 1,894 2,460 3,305 2,018 1,246 1,149 1,073 15 68 34 53 265 1,139 813 949	1931 1932 1933 1934 1935 (short tons) 4,035 1,843 1,005 1,345 1,533 739 2,755 1,727 1,488 1,438 1,972 1,802 2,415 1,677 2,628 2,543 1,894 2,460 3,305 4,274 2,018 1,246 1,149 1,073 1,655 15 68 34 53 68 265 1,139 813 949 953

Table 4 - EXPORTS OF AMMONIUM SULPHATE FROM CANADA, BY COUNTRIES, 1934 and 1935.

	1 9 3	4	1 9 3	5
Countries of Destination	short tons	\$ 81	nort tons	\$
United Kingdom	9 0 2	0 3 3	000	000
United States	20,368	411,313	15,704	360,706
Straits Settlements	204	4,289	110	2,395
Trinidad and Tobago	17	412	300	000
Spain	471	8,866	000	2 2 2
Japan	000	220	1,774	39,639
China	1,102	17,086	4,532	82,483
Dutch East Indies	4,561	94,833	4,624	100,714
Hawaii	22,780	442,284	12,884	273,872
Philippines	1,653	32,243	551	11,133
Puerto Rica	2,191	33,982	333	200
Barbados	2,544	61,180	2,866	55,505
Other British West Indies	1	45	448	11,460
British Guiana	1,588	32,378	1,531	38,795
New Zealand	224	5,253	29001	00,100
Other countries	0 3 9	0,200	31	850
TOTAL	57,704	1,144,164	45,055	977,552

Table 5 - CONSUMPTION OF AMMONIUM SULPHATE IN THE MANUFACTURE OF MIXED FERTILIZERS IN CANADA - CALENDAR YEARS 1929 - 1934.

Calendar	Years	Short tons
1930 1931 1932 1933		4,136 7,142 19,619 13,633 10,497 12,812

MANUFACTURERS OF AMMONIUM SULPHATE IN CANADA, 1935.

Algoma Steel Corporation, Ltd.

Consolidated Mining & Smelting Co. of Canada, Limited

Dominion Steel & Coal Corporation Limited

Sydney, N.S.

Hamilton By-Product Coke Ovens, Limited

Montreal Coke & Manufacturing Company

Steel Company of Canada, Limited

Wilcox St., Hamilton, Ont.

