

CATALOGUE No.

46-002

MONTHLY

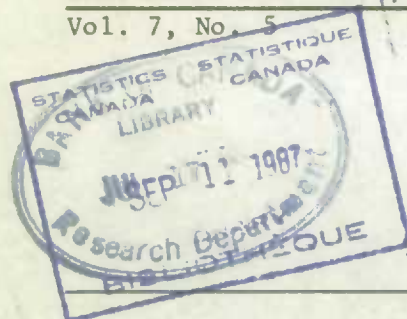
DOMINION BUREAU OF STATISTICS

OTTAWA - CANADA

Published by Authority of the Minister of Trade and Commerce

Vol. 7, No. 5

Price: 10 cents, \$1.00 a year

SPECIFIED CHEMICALS

MAY 1964

TABLE 1. Production of Specified Chemicals

| | | May | |
|--|-----------|------------------------|------------|
| | | 1963 | 1964 |
| Acetylene, in cylinders or for delivery by pipeline | M cu. ft. | 18,267 | 17,637 |
| Acid - Hydrochloric (muriatic), as 100% | lb. | 4,331,715 | 4,694,642 |
| Sulphuric, all grades including oleum, (as 100%) | ton | 169,189 | 172,813 |
| Ammonia, anhydrous, 100% | " | 58,619 | 57,110 |
| Ammonium nitrate | " | 39,743 | 37,986 |
| Ammonium sulphate | " | 25,718 | 29,588 |
| Chlorine | " | 36,630 | 39,488 |
| Ethylene | lb. | .. | 29,762,634 |
| Fertilizers, mixed | ton | 109,914 | .. |
| Formaldehyde, 100% solids basis | lb. | 4,908,772 | 7,841,091 |
| Oxygen, gas and liquid, in cylinders or for delivery by pipeline | M cu. ft. | 174,978 | 157,118 |
| Sodium hydroxide (caustic soda) (as 100% NaOH) | ton | 41,915 | 44,551 |
| Synthetic resins (actually made as such)(1): | | | |
| Polyethylene type | lb. | 15,111,881 | 16,667,541 |
| Polystyrene type(2) | " | 6,486,769 ^r | 5,632,835 |
| Vinyl chloride type | " | 5,115,472 ^r | 6,243,065 |
| Urea, all grades | ton | .. | 14,841 |

(1) Factory shipments rather than production for these items.

(2) Starting with March 1963 includes equivalent forms such as foamable pellets, etc., reported by primary producers.

(3) Includes revision for April which should have read 31,074,048.

.. Figures not available.

^r Revised figures.

Industry Division

July 1964

6522-827



1010649444

- 2 -

TABLE 2. Production of Specified Chemicals

| | | Five months ended May | |
|---|-----------|--------------------------|---------------|
| | | 1963 | 1964 |
| Acetylene, in cylinders or for delivery by pipeline | M cu. ft. | 86,321 | 91,284 |
| Acid - Hydrochloric (muriatic), as 100% | lb. | 19,972,760 | 22,037,275 |
| Sulphuric, all grades including oleum, (as 100%) | ton | 798,489 | 824,697 |
| Ammonia, anhydrous, 100% | " | 279,674 | 290,547 |
| Ammonium nitrate | " | 211,239 | 185,953 |
| Ammonium sulphate | " | 117,560 | 127,156 |
| Chlorine | " | 170,206 | 185,434 |
| Ethylene | lb. | .. | 138,274,200 |
| Fertilizers, mixed | ton | 463,874 | .. |
| Formaldehyde, 100% solids basis | lb. | 30,681,107 | 38,915,139(3) |
| Oxygen, gas and liquid, in cylinders or for delivery by pipeline | M cu. ft. | 821,819 | 784,210 |
| Sodium hydroxide (caustic soda) (as 100% NaOH) | ton | 196,629 | 213,446 |
| Synthetic resins (actually made as such)(1): | | | |
| Polyethylene type | lb. | 63,270,197 | 82,074,297 |
| Polystyrene type(2) | " | 28,001,302 ^r | 29,721,113 |
| Vinyl chloride type | " | 20,283,278 ^r | 32,158,468 |
| Urea, all grades | ton | .. | 72,806 |

See page 1 for footnotes.