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MONTHLY



DOMINION BUREAU OF STATISTICS

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SPECIFIED CHEMICALS

NOVEMBER 1966

TABLE 1. Production of Specified Chemicals

		November	
		1965	1966
Acetylene, in cylinders or for delivery by pipeline	M cu. ft.	21,487	22,245
Acid - Hydrochloric (muriatic), as 100%	lb.	5,529,622	8,000,059
Sulphuric, all grades including oleum, (as 100%)	ton	191,360	215,759
Ammonia, anhydrous, 100%	"	71,439	78,173
Ammonium nitrate (all grades)	"	51,183	58,025
Ammonium sulphate	"	23,824	45,711
Chlorine	"	50,320	55,408
Ethylene	lb.	45,869,806	52,713,540
Fertilizers, mixed	ton	72,283	92,358
Formaldehyde, 100% solids basis	lb.	9,074,976	9,759,808
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	185,314	170,033
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	56,975	64,869
Synthetic resins (actually made as such):(1)			
Polyethylene type	lb.	17,072,004	22,186,135
Polystyrene type	"	6,775,881 ^r	6,776,072
Vinyl chloride type	"	6,041,277	8,022,508
Urea, all grades	ton	16,335	25,533

See page 2 for footnotes.

Industry Division

February 1967
6507-827



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TABLE 2. Production of Specified Chemicals

		Eleven months ended November	
		1965	1966
Acetylene, in cylinders or for delivery by pipeline	M cu. ft.	217,921	224,980
Acid - Hydrochloric (muriatic), as 100%	lb.	62,471,552	81,107,233
Sulphuric, all grades including oleum, (as 100%)	ton	1,928,200	2,273,086
Ammonia, anhydrous, 100%	"	664,354	810,150
Ammonium nitrate (all grades)	"	463,106	563,839
Ammonium sulphate	"	266,500	317,795
Chlorine	"	512,744	605,485
Ethylene	lb.	533,796,941	565,006,147
Fertilizers, mixed	ton	958,187	1,118,140
Formaldehyde, 100% solids basis	lb.	101,641,693	105,022,851
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	1,828,917	1,929,052
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	578,642	712,821
Synthetic resins (actually made as such):(1)			
Polyethylene type	lb.	174,232,275	197,028,316
Polystyrene type	"	78,180,949 ^r	89,758,651
Vinyl chloride type	"	66,681,859	75,104,966
Urea, all grades	ton	153,820	201,654

Notes: 1. Data carried in this report reflect the experience of respondent firms listed on the January report. However, please note the following changes for the month under review:

NIL

2. In the case of the commodity contained herein it is estimated that coverage is approximately 100 per cent.

(1) Factory shipments rather than production for these items. Figures include gross weight of forms derived from raw resin, as well as resin sold as such, reported by primary resin producers.

^r Revised figures.

ADDENDUM

Production of Benzene in 1966 was as follows:

	<u>Quantity</u> bbls.
October	125,440
Ten months ended October	1,461,293