

SPECIFIED CHEMICALS

MAY 1966

TABLE 1. Production of Specified Chemicals

		May	
		1965	1966
Acetylene, in cylinders or for delivery by pipeline	M cu. ft.	20,284	20,390
Acid - Hydrochloric (muriatic), as 100%	lb.	6,201,682	8,431,502
Sulphuric, all grades including oleum, (as 100%)	ton	177,146	198,219
Ammonia, anhydrous, 100%	"	59,432	80,927
Ammonium nitrate (all grades)	"	42,999 ^x	50,619
Ammonium sulphate	"	22,285	24,354
Chlorine	"	44,400 ^x	57,380
Ethylene	lb.	44,267,933	54,418,363
Fertilizers, mixed	ton	181,648	209,668
Formaldehyde, 100% solids basis	lb.	9,173,951	8,562,137
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	170,956 ^x	185,443
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	50,608	65,238
Synthetic resins (actually made as such):(1)			
Polyethylene type	lb.	15,717,529	16,974,568
Polystyrene type	"	7,625,229	9,759,326
Vinyl chloride type	"	5,892,273	6,517,349
Urea, all grades	ton	13,511	19,263

See page 2 for footnotes.

Industry Division

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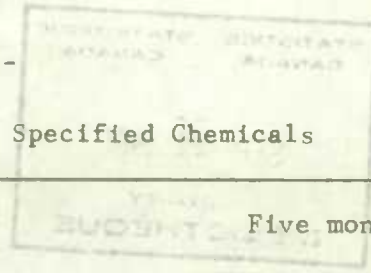


TABLE 2. Production of Specified Chemicals

		Five months ended May	
		1965	1966
Acetylene, in cylinders or for delivery by pipeline	M cu. ft.	98,618	103,733
Acid - Hydrochloric (muriatic), as 100%	lb.	28,520,358	35,480,947
Sulphuric, all grades including oleum, (as 100%)	ton	826,196	1,047,313
Ammonia, anhydrous, 100%	"	287,286	371,733
Ammonium nitrate (all grades)	"	219,171 ^r	260,878
Ammonium sulphate	"	123,933	124,716
Chlorine	"	220,810 ^r	276,919
Ethylene	lb.	241,149,032	252,360,069
Fertilizers, mixed	ton	617,962	701,767
Formaldehyde, 100% solids basis	lb.	43,792,564	45,704,133
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	825,168 ^r	909,073
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	249,065	310,572
Synthetic resins (actually made as such):(1)			
Polyethylene type	lb.	80,590,192	82,109,825 (2)
Polystyrene type	"	31,598,828	39,866,025
Vinyl chloride type	"	30,885,510	32,530,168
Urea, all grades	ton	69,302	88,323

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:

 Elmira Acid and Chemicals Ltd., Elmira, Ontario.

 (Inadvertently omitted from January list of firms).

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.

(2) Includes revision for April which should have read 17,252,518.

^r Revised figures.