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# DOMINION BUREAU OF STATISTICS

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## SPECIFIED CHEMICALS

AUGUST 1968

TABLE 1. Production of Specified Chemicals

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	August		
	1967	1968	
Acetylene, in cylinders or for delivery by pipeline .....	M cu. ft.	19,189	18,456
Acid - Hydrochloric (muriatic), as 100% ....	lb.	7,838,058	8,394,867
Sulphuric, all grades including oleum, (as 100%) .....	ton	226,208	191,003
Ammonia, anhydrous, 100% .....	"	101,648	91,623
Ammonium nitrate (all grades) .....	"	59,767	54,497
Ammonium nitrate phosphate (all grades) ....	"	31,622	16,941
Ammonium phosphate (all grades) .....	"	82,550	65,725
Ammonium sulphate .....	"	23,093	19,317
Benzol (benzene) .....	bbl.	93,285	182,129
Chlorine .....	ton	58,774 <sup>r</sup>	64,206
Ethylene .....	lb.	59,221,740	56,326,496
Fertilizers, mixed .....	ton	54,239	28,454
Formaldehyde, 100% solids basis .....	lb.	10,058,134	12,036,217
Oxygen, gas and liquid, in cylinders or for delivery by pipeline .....	M cu. ft.	183,897	112,104
Sodium hydroxide (caustic soda) (as 100% NaOH) .....	ton	62,080	70,255
<u>Synthetic resins (actually made as such)(1)</u>			
Polyethylene type .....	lb.	17,324,835	21,175,751
Polystyrene type .....	"	5,085,027	8,538,269
Vinyl chloride type .....	"	7,028,530 <sup>r</sup>	7,072,334
Urea, all grades .....	ton	18,457	21,726

See page 2 for footnotes.

Manufacturing and Primary Industries Division

October 1968  
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TABLE 2. Production of Specified Chemicals

	Eight months ended August		
	1967	1968	
Acetylene, in cylinders or for delivery by pipeline .....	M cu. ft.	158,622	152,039
Acid - Hydrochloric (muriatic), as 100% .....	lb.	62,425,158	67,459,020
Sulphuric, all grades including oleum, (as 100%) .....	ton	1,837,450	1,863,044
Ammonia, anhydrous, 100% .....	"	723,224	744,114
Ammonium nitrate (all grades) .....	"	451,134	511,338
Ammonium nitrate phosphate (all grades) .....	"	177,860	151,699
Ammonium phosphate (all grades) .....	"	587,704	664,226
Ammonium sulphate .....	"	189,400	198,583
Benzol (benzene) .....	bb1.	971,503	1,117,287
Chlorine .....	ton	472,221 <sup>r</sup>	482,846
Ethylene .....	lb.	423,448,516	425,034,391
Fertilizers, mixed .....	ton	939,271	778,303
Formaldehyde, 100% solids basis .....	lb.	76,568,132	84,873,226
Oxygen, gas and liquid, in cylinders or for delivery by pipeline .....	M cu. ft.	1,315,442	1,345,447
Sodium hydroxide (caustic soda) (as 100% NaOH) .....	ton	547,083	544,982
<u>Synthetic resins (actually made as such) (1)</u>			
Polyethylene type .....	lb.	146,449,892	150,503,637
Polystyrene type .....	"	51,601,559	59,098,291
Vinyl chloride type .....	"	61,827,512 <sup>r</sup>	59,818,366
Urea, all grades .....	ton	166,647	207,326

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 assumed 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.

<sup>r</sup> Revised figures.