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## DOMINION BUREAU OF STATISTICS

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SPECIFIED CHEMICALS

JULY 1967

TABLE 1. Production of Specified Chemicals

		July	
		1966	1967
Acetylene, in cylinders or for delivery by pipeline .....	M cu. ft.	16,813	16,426
Acid - Hydrochloric (muriatic), as 100% ....	lb.	6,835,208	7,848,518
Sulphuric, all grades including oleum, (as 100%) .....	ton	179,410	179,510
Ammonia, anhydrous, 100% .....	"	60,136	77,095
Ammonium nitrate (all grades) .....	"	51,161	48,308
Ammonium sulphate .....	"	(2)	(2)
Benzol (benzene) .....	bbl.	161,551	110,324
Chlorine .....	ton	53,866	54,367
Ethylene .....	lb.	52,015,358	56,044,908
Fertilizers, mixed .....	ton	28,030	47,060
Formaldehyde, 100% solids basis .....	lb.	8,872,637	8,698,307
Oxygen, gas and liquid, in cylinders or for delivery by pipeline .....	M cu. ft.	144,563	132,879
Sodium hydroxide (caustic soda) (as 100% NaOH) .....	ton	65,381 <sup>r</sup>	66,915
<u>Synthetic resins (actually made as such) (1)</u>			
Polyethylene type .....	lb.	16,500,875	17,873,299
Polystyrene type .....	"	7,466,609 <sup>r</sup>	5,330,916
Vinyl chloride type .....	"	4,633,003	6,731,296
Urea, all grades .....	ton	11,503	16,961

See page 2 for footnotes.

Manufacturing and Primary Industries Division

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TABLE 2. Production of Specified Chemicals

		Seven months ended July	
		1966	1967
Acetylene, in cylinders or for delivery by pipeline .....	M cu. ft.	140,824	139,434
Acid - Hydrochloric (muriatic), as 100% .....	lb.	49,940,766	54,475,540
Sulphuric, all grades including oleum, (as 100%) .....	ton	1,449,246	1,611,247
Ammonia, anhydrous, 100% .....	"	502,277	621,576(3)
Ammonium nitrate (all grades) .....	"	361,652	391,367(3)
Ammonium sulphate .....	"	(2)	(2)
Benzol (benzene) .....	bbl.	1,008,178	878,218
Chlorine .....	ton	385,998	381,797
Ethylene .....	lb.	355,286,640	358,473,072
Fertilizers, mixed .....	ton	825,405	885,032
Formaldehyde, 100% solids basis .....	lb.	65,950,590	66,208,918
Oxygen, gas and liquid, in cylinders or for delivery by pipeline .....	M cu. ft.	1,228,620	1,131,545
Sodium hydroxide (caustic soda) (as 100% NaOH) .....	ton	449,943 <sup>r</sup>	485,069
<u>Synthetic resins (actually made as such)(1)</u>			
Polyethylene type .....	lb.	117,466,167	129,125,057
Polystyrene type .....	"	59,478,997 <sup>r</sup>	46,516,532
Vinyl chloride type .....	"	45,236,313	54,798,982(3)
Urea, all grades .....	ton	114,555	148,190(3)

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.
  - (2) Confidential.
  - (3) Includes revisions for June.
- <sup>r</sup> Revised figures.