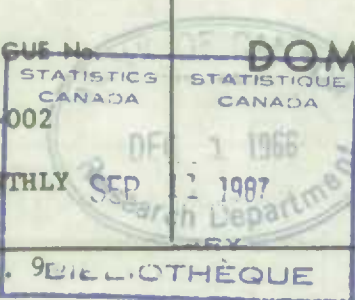


CATALOGUE No.

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MONTHLY



# DOMINION BUREAU OF STATISTICS

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## SPECIFIED CHEMICALS

SEPTEMBER 1966

TABLE 1. Production of Specified Chemicals

	September		
	1965	1966	
Acetylene, in cylinders or for delivery by pipeline .....	M cu. ft.	20,064	20,821
Acid - Hydrochloric (muriatic), as 100% ....	lb.	5,134,657	7,247,018
Sulphuric, all grades including oleum, (as 100%) .....	ton	203,335	199,570
Ammonia, anhydrous, 100% .....	"	65,383	62,491
Ammonium nitrate (all grades) .....	"	39,690	43,992
Ammonium sulphate .....	"	26,680	26,300
Chlorine .....	"	50,357	53,407
Ethylene .....	lb.	43,238,749	51,656,450
Fertilizers, mixed .....	ton	60,790	71,336
Formaldehyde, 100% solids basis .....	lb.	11,045,334	8,515,187
Oxygen, gas and liquid, in cylinders or for delivery by pipeline .....	M cu. ft.	178,870 <sup>x</sup>	189,933
Sodium hydroxide (caustic soda) (as 100% NaOH) .....	ton	56,637	63,151
Synthetic resins (actually made as such):(1)			
Polyethylene type .....	lb.	19,185,254	19,603,905
Polystyrene type .....	"	6,284,501 <sup>x</sup>	7,536,713
Vinyl chloride type .....	"	6,696,107	7,588,419
Urea, all grades .....	ton	13,802	17,942

See page 2 for footnotes.

Industry Division

November 1966  
6507-827



TABLE 2. Production of Specified Chemicals

	Nine months ended September		
	1965	1966	
Acetylene, in cylinders or for delivery by pipeline .....	M cu. ft.	176,935	181,783
Acid - Hydrochloric (muriatic), as 100% ....	lb.	50,476,864	64,971,464
Sulphuric, all grades including oleum, (as 100%) .....	ton	1,545,437	1,839,191
Ammonia, anhydrous, 100% .....	"	518,881	641,287
Ammonium nitrate (all grades) .....	"	367,065	451,637
Ammonium sulphate .....	"	216,942	245,627
Chlorine .....	"	413,719	494,654
Ethylene .....	lb.	436,304,238	459,399,807
Fertilizers, mixed .....	ton	804,623	937,774
Formaldehyde, 100% solids basis .....	lb.	83,255,145	84,824,615
Oxygen, gas and liquid, in cylinders or for delivery by pipeline .....	M cu. ft.	1,482,996 <sup>r</sup>	1,596,132
Sodium hydroxide (caustic soda) (as 100% NaOH) .....	ton	466,586	562,955
Synthetic resins (actually made as such):(1)			
Polyethylene type .....	lb.	142,249,068	155,099,425
Polystyrene type .....	"	64,994,510 <sup>r</sup>	74,589,104(2)
Vinyl chloride type .....	"	54,530,222	59,410,486
Urea, all grades .....	ton	119,591	153,387

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.

(2) Includes revision for August which should have read 67,052,391.

<sup>r</sup> Revised figures.

ADDENDUM

Production of Benzene in 1966 was as follows:

	Quantity bbls.
August .....	156,494
Eight months ended August .....	1,164,672