

DOMINION BUREAU OF STATISTICS

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SPECIFIED CHEMICALS

MARCH 1964

TABLE 1. Production of Specified Chemicals

		March	
		1963	1964
Acetylene, in cylinders or for delivery by pipeline	M cu. ft.	16,734	18,132
Acid - Hydrochloric (muriatic), as 100%	lb.	4,147,441	3,990,901
Sulphuric, all grades including oleum, (as 100%)	ton	164,866	168,532
Ammonia, anhydrous, 100%	"	56,620	60,426
Ammonium nitrate	"	41,148	37,150
Ammonium sulphate	"	23,903	21,391
Chlorine	"	35,762	38,162
Ethylene	lb.	..	22,498,118
Fertilizers, mixed	ton	101,176	124,012
Formaldehyde, 100% solids basis	lb.	6,679,267	11,809,322
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	176,813	159,239
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	41,952	44,306
Synthetic resins (actually made as such)(1):			
Polyethylene type	lb.	11,946,923	16,122,228
Polystyrene type(2)	"	5,159,082	6,636,706
Vinyl chloride type	"	4,088,256	6,586,058
Urea, all grades	ton	..	14,602

(1) Factory shipments rather than production for these items.

(2) Starting with March 1963 includes equivalent forms such as foamable pellets, etc., reported by primary producers.

(3) Includes revisions for January and February, see page 3, table 3.

(4) Includes revisions for February, see page 3, table 3.

.. Figures not available.

Industry Division

May 1964
6522-827

TABLE 2. Production of Specified Chemicals

	Three months ended March	
	1963	1964
Acetylene, in cylinders or for delivery by pipeline M cu. ft.	50,885	54,572
Acid - Hydrochloric (muriatic), as 100% 1b.	10,928,890	13,116,725
Sulphuric, all grades including oleum, (as 100%) ton	468,140	488,297
Ammonia, anhydrous, 100%	" 164,304	174,112
Ammonium nitrate	" 134,516	111,593
Ammonium sulphate	" 65,876	69,729
Chlorine	" 99,387	106,715
Ethylene	1b. ..	62,931,711
Fertilizers, mixed	ton 250,042	323,113
Formaldehyde, 100% solids basis	1b. 20,004,253	28,917,735(3)
Oxygen, gas and liquid, in cylinders or for delivery by pipeline M cu. ft.	485,357	466,474
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton 115,038	125,627
Synthetic resins (actually made as such)(1):		
Polyethylene type	1b. 34,644,674	47,647,225(4)
Polystyrene type(2)	" 15,703,984	17,671,588
Vinyl chloride type	" ..	18,155,968(4)
Urea, all grades	ton ..	43,122

See page 1 for footnotes.

TABLE 3. Revised Production of Specified Chemicals
January and February 1964

	January	February
Formaldehyde, 100% solids basis	7,085,865	10,022,548
Synthetic resins (actually made as such)(1):		
Polyethylene type	No change	17,286,992
Vinyl chloride type	No change	5,948,957

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