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February



## SPECIFIED CHEMICALS

FEBRUARY 1964

TABLE 1. Production of Specified Chemicals

		residary	
		1963	1964
Acetylene, in cylinders or for delivery by	CO COLON	46.040	
pipeline	M cu. ft.	16,349	17,624
Acid - Hydrochloric (muriatic), as 100%	1b.	3,436,644	5,222,735
Sulphuric, all grades including			
oleum, (as 100%)	ton	151,600	154,871
Ammonia, anhydrous, 100%	11	52,684	56,738
Ammonium nitrate	11	45,252	36,337
Ammonium sulphate	11	20,319	22,056
Chlorine	11	30,315	34,035
Ethylene	1b.		20,599,528
Fertilizers, mixed	ton	77,981	100,870
Formaldehyde, 100% solids basis	16.	6,773,181	8,832,719
Oxygen, gas and liquid, in cylinders or for		0,773,101	0,052,715
	M au ft	157 710	160,497
delivery by pipeline(3)	M Cu. IL.	157,710	100,497
Sodium hydroxide (caustic soda) (as 100%		25 07/	/0.100
NaOH)	ton	35,074	40,182
Synthetic resins (actually made as such)(1):	4.4		
Polyethylene type	1b.	12,197,996	17,297,274
Polystyrene type(2)	11	5,382,491	5,077,551
Vinyl chloride type	41	0 0	4,311,142
Urea, all grades	ton	n +	13,184

(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) See page 3, table 3 for revisions covering September to December 1963 and January 1964.

(4) Includes revision for January.

.. Figures not available.

Industry Division

TABLE 2. Production of Specified Chemicals

A CONTRACTOR OF THE PROPERTY O		Two months ended February	
		1963	1964
Acetylene, in cylinders or for delivery by pipeline	V	2/ 151	26 112(1)
		34,151	36,440(4)
Acid - Hydrochloric (muriatic), as 100% Sulphuric, all grades including	1b.	6,781,449	9,125,824
	303,274	319,765	
Ammonia, anhydrous, 100%	11	107,684	113,686
Ammonium nitrate	11	93,368	74,443
Ammonium sulphate	**	41,973	48,338
Chlorine	11	63,625	<b>68,5</b> 53
Ethylene	1b.	0 0	40,433,593
Fertilizers, mixed	ton	148,866	199,101
Formaldehyde, 100% solids basis	16.	13,324,986	15,050,064
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	í cu. ft.	308,544	307,235(4)
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	73,086	81,321
Synthetic resins (actually made as such)(1):			
Polyethylene type	1b.	22,697,751	31,535,279
Polystyrene type(2)	11	10,544,902	11,034,882(4)
Vinyl chloride type	EA-11	• •	9,932,095
Urea, all grades	ton	0 0	28,520
See page 1 for footnotes.			

See page 1 for footnotes.

TABLE 3. Revised Production of Oxygen, Gas and Liquid, in Cylinders or for Delivery by Pipeline, September to December 1963 and January 1964

	Production
	M. cu. ft.
eptember	150,063
ctober	157,381
lovember	160,037
ecember	158,487
Twelve months ended December	1,934,628
January 1964	146,738

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