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SPECIFIED CHEMICALS

JANUARY 1965

TABLE 1. Production of Specified Chemicals



	January		
	1964	1965	
Acetylene, in cylinders or for delivery by pipeline	M cu. ft.	18,816 ^r	18,906
Acid - Hydrochloric (muriatic), as 100%	lb.	3,903,089	5,489,513
Sulphuric, all grades including oleum, (as 100%)	ton	164,894	158,580
Ammonia, anhydrous, 100%	"	56,948	60,401
Ammonium nitrate (all grades)	"	38,106	39,749
Ammonium sulphate	"	26,282	27,872
Chlorine	"	34,518	42,267
Ethylene	lb.	43,693,949	49,112,787
Fertilizers, mixed	ton	98,231	75,947
Formaldehyde, 100% solids basis	lb.	7,085,865	8,462,184
Oxygen, gas and liquid, in cylinders or for delivery by pipeline	M cu. ft.	146,738	156,511
Sodium hydroxide (caustic soda) (as 100% NaOH)	ton	41,139	47,639
Synthetic resins (actually made as such)(1):			
Polyethylene type	lb.	14,238,005	14,343,478
Polystyrene type	"	6,468,331 ^r	4,350,470(2)
Vinyl chloride type	"	5,620,953	6,038,092
Urea, all grades	ton	15,336	16,074

(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) December figure should have read 5,718,071 instead of 7,768,071.

^r Revised figures.

March 1965
6522-827

Industry Division

List of Reporting Firms

Name	Location
Acme Peat Products Ltd. (9)	Richmond, B.C.
Agricultural Chemicals Ltd., (All Plants) (9)	Port Hope, Ont.
Algoma Steel Corporation Ltd., The (6)	Sault Ste. Marie, Ont.
Allied Chemical Canada Ltd., (Nichols Plants) (3)	Montreal, Que.
Aluminum Co. of Canada Ltd. (3, 7, 14)	Montreal, Que.
Borden Chemical Co. (Canada) Ltd., The (10)	North Bay, Ont.
Border Chemical Co. Ltd. (3)	Transcona, Man.
Border Fertilizer Ltd. (9)	Transcona, Man.
Brackman-Ker Milling Co., The (9)	New Westminster, B.C.
Bradford Fertilizer & Chemical Co. (9)	Bradford, Ont.
Brockville Chemicals Ltd. (4, 5)	Maitland, Ont.
Burford Fertilizers Ltd. (9)	Burford, Ont.
Burns & Co. Ltd. (9)	Vancouver, B.C.
Canada Packers Ltd. (9)	Summerside, P.E.I.
	Windsor, N.S.
	East Saint John, N.B.
	Montreal, Que.
	Toronto, Ont.
Canadian Industries Ltd. (2, 3, 4, 7, 8, 9, 11, 14)	Montreal, Que.
Canadian International Paper Co. (7, 14)	Montreal, Que.
Canadian Oxygen (1963) Ltd. (1, 13)	Toronto, Ont.
Canadian Titanium Pigments Ltd. (3)	Montreal, Que.
Chemcell (1963) Ltd. (10)	Edmonton, Alta.
C-I-L (Dalhousie) Ltd. (7, 14)	Dalhousie, N.B.
Consolidated Mining & Smelting Co. of Canada Ltd. (All Chemical Plants) (3, 4, 5, 6, 7, 9, 14, 16)	Trail, B.C.
Cyanamid of Canada Ltd. (3, 4, 5, 16)	Montreal, Que.
Dominion Rubber Co. Ltd. (Elmira Plant) (2)	Elmira, Ont.
Dominion Rubber Co. Ltd. (Clover Bar Plant) (2)	Elmira, Ont.
Domtar Pulp & Paper (Howard Smith Division) (7, 14)	Cornwall, Ont.
DOSCO Steel Ltd. (3)	Sydney, N.S.
Dow Chemical of Canada Ltd. (2, 4, 7, 8, 11, 12, 14)	Sarnia, Ont.
Dow Chemical of Canada Ltd. (2)	Fort Saskatchewan, Alta.
Dryden Chemicals (2, 7, 14)	Dryden, Ont.
DuPont of Canada Ltd. (2, 11)	Montreal, Que.
Elgin Co-Operative Services (9)	St. Thomas, Ont.
Elmira Fertilizers (9)	Elmira, Ont.
Fundy Fertilizers Ltd. (9)	Kentville, N.S.
Globe Fertilizers Co. Ltd. (9)	Vancouver, B.C.
Golden Sunshine Fertilizer Co. (9)	Essex, Ont.
B.F. Goodrich Canada Ltd. (Welland Plant) (15)	Kitchener, Ont.
Green Valley Fertilizer & Chemical Co. Ltd. (9)	North Surrey, B.C.

List of Reporting Firms

Name	Location
Harriston Fertilizers Ltd. (9)	Harriston, Ont.
Hooker Chemicals Ltd. (7, 14)	North Vancouver, B.C.
William Houde Ltd. (9)	Laprairie, Que.
Huronina Fertilizers Ltd. (9)	Alliston, Ont.
Imperial Oil Ltd. (8)	Toronto, Ont.
Independent Oxygen & Acetylene Co. Ltd. (1, 13)	Cornwall, Ont.
Inland Chemicals Canada Ltd. (3)	Fort Saskatchewan, Alta.
International Fertilizers Ltd. (9)	Saint John, N.B.
	Quebec, Que.
	Cornwall, Ont.
Island Fertilizers Ltd. (9)	Charlottetown, P.E.I.
Kayson Plastics & Chemicals Ltd. (12)	Preston, Ont.
Kent County Fertilizers Ltd. (9)	Blenheim, Ont.
	Ridgetown, Ont.
	Espanola, Ont.
K.V.P. Company Ltd. (7, 14)	
L'Air Liquide Society & Canadian Liquid Air Co. Ltd. (All Plants) (1, 13)	Montreal, Que.
Lawrie Fertilizers Ltd. (9)	Mount Albert, Ont.
Les Engrais Paysan Limitée (9)	L'Assomption, Que.
Les Engrais Ideal Limitée (9)	St. Remi, Que.
Les Engrais Chimiques Maska Limitée (9)	Ste. Rosalie, Que.
Les Engrais Chimiques Victoria Limitée (9)	Victoriaville, Que.
Liquid Carbonic Canadian Corp. Ltd. (1, 13)	Montreal, Que.
Manchester Products Ltd. (9)	Galt, Ont.
Marathon Corp. of Canada Ltd. (2, 7, 14)	Marathon, Ont.
Misner Fertilizers (9)	Port Dover, Ont.
Monsanto (Canada) Ltd. (12, 15)	Ville LaSalle, Que.
Na-Churs Plant Food (Can.) Ltd. (9)	London, Ont.
National Oxygen Ltd. (1, 13)	Oakville, Ont.
Northwest Nitro Chemicals Ltd. (3, 4, 5)	Medicine Hat, Alta.
Ontario Plant Foods Ltd. (9)	Delhi, Ont.
Polymer Corp. Ltd. (8)	Sarnia, Ont.
Polyresins Ltd. (12)	Toronto, Ont.
Prima Fertilizers Ltd. (9)	Kensington, P.E.I.
Provincial Gas & Welding Supplies (1, 13)	Trois Rivieres, Que.
Quebec Oxygen & Acetylene Ltd. (1, 13)	Toronto, Ont.
Quebec Natural Gas Corp. (6)	Montreal, Que.
Rainbow Chemicals Ltd. (9)	Tilbury, Ont.
Ram Fertilizers Ltd. (9)	Courtland, Ont.
Reichold Chemicals (Canada) Ltd. (All Plants) (10, 12)	Weston, Ont.
Scotch Fertilizers Ltd. (All Plants) ... (9)	Glencoe, Ont.
Shawinigan Chemicals Ltd. (2, 3, 7, 8, 10, 14, 15)	Montreal, Que.
Sherbrooke Metallurgical Co. Ltd. (3)	Port Maitland, Ont.
Sheritt Gordon Mines Ltd. (4, 6, 16)	Fort Saskatchewan, Alta.



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List of Reporting Firms

Name		Location
Standard Chemical Ltd.	(7, 14)	Beauharnois, Que.
Steel Co. of Canada Ltd., The	(6)	Hamilton, Ont.
Summers Fertilizers Co. Inc., The	(9)	St. Stephen, N.B.
Swift Canadian Co. Ltd. (Toronto Plant)	(9)	Toronto, Ont.
Swift Canadian Co. Ltd. (Thamesville Plant)	(9)	Toronto, Ont.
Top Value Fertilizers Ltd.	(9)	McGregor, Ont.
Trilon Chemical Ltd.	(11, 15)	Lachine, Que.
Union Carbide Canada Ltd. (Gas Prod.) ..	(1, 13)	Toronto, Ont.
Union Carbide Canada Ltd. (Belleville Plant)	(10)	Belleville, Ont.
Union Carbide Canada Ltd. (Montreal Plant)	(8, 11)	Pointe Aux Trembles, Que.
United Co-Op of Ontario (All Plants) ...	(9)	Weston, Ont.
Western Chemicals Ltd.	(2, 7, 14)	Two Hills, Alta.

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- (1) Acetylene in cylinders or for delivery by pipeline.
 - (2) Acid - Hydrochloric (muriatic) as 100%.
 - (3) Acid - Sulphuric, all grades including oleum, (as 100%).
 - (4) Ammonia, anhydrous, 100%.
 - (5) Ammonium nitrate (all grades).
 - (6) Ammonium sulphate.
 - (7) Chlorine.
 - (8) Ethylene.
 - (9) Fertilizers, mixed.
 - (10) Formaldehyde, 100% solids basis.
 - (11) Polyethylene.
 - (12) Polystyrene.
 - (13) Oxygen-in cylinders or for delivery by pipeline.
 - (14) Sodium hydroxide (caustic soda) (as 100% NaOH).
 - (15) Vinyl Chloride.
 - (16) Urea, all grades.