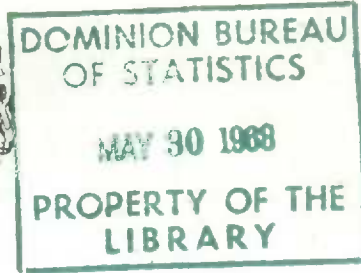


CATALOGUE No.

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ANNUAL



# EXPLOSIVES AND AMMUNITION MANUFACTURERS 1966

ANNUAL CENSUS  
OF MANUFACTURES

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EXPLOSIVES AND AMMUNITION MANUFACTURERS

1966

PROPERTY OF THE  
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For statistical purposes the industry titled Explosives and Ammunition Manufacturers in the revised Standard Industrial Classification covers the operations of establishments primarily engaged in the manufacture of explosives; ammunition, including mines, bombs and depth charges, safety and detonating fuses; fireworks of all kinds; flares and railroad fuses.

Value of shipments and other revenue of the Explosives and Ammunition Manufacturers industry totaled \$101 millions. This amount included shipments of manufactured products valued at \$91 millions and other revenue at \$10 millions.

This industry's shipments of explosives and ammunition accounted for the major portion of its manufacturing revenue. Secondary products shipped by this industry in 1966 included safety fuses, detonators, ammonium nitrate, nitric acid, sulphuric acid, etc.

Cost of materials and supplies, etc. used in the production of goods of own manufacture increased by \$7 millions. Cost of materials and supplies, etc. (inputs) in 1966 represented 40.6 per cent of the value of shipments of own manufacture (outputs) up slightly from the 40.2 per cent in 1965.

NOTE

The detailed "Concepts and Definitions" notes, usually carried each year, have been omitted from this 1966 report for reasons of economy. Reference to these notes may be had by consulting any 1965 report in this series. Failing this, a copy may be obtained free of charge upon application to the Manufacturing and Primary Industries Division of the Bureau.

SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- amount too small to be expressed.
- P preliminary figures.
- † revised figures.
- x confidential to meet secrecy requirements of the Statistics Act.

TABLE 1. PRINCIPAL STATISTICS, 1961-66

Year and province	Estab-lish-ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
No.		'000			\$'000			\$'000		\$'000			
<u>1961</u>													
Totals .....	14	2,923	6,168	11,828	1,722	25,586	63,353	31,864	-	-	4,259	19,428	32,503
<u>1962</u>													
Totals .....	15	2,622	5,570	11,243	1,601	25,419	61,337	32,763	-	-	3,836	18,485	33,601
<u>1963</u>													
Totals .....	16	2,443	5,194	10,716	1,674	22,525	56,912	32,204	-	-	3,596	17,993	33,356
<u>1964</u>													
Totals .....	16	2,715	5,809	12,358	1,823	26,784	66,993	39,649	-	-	3,778	19,187	41,799
<u>1965</u>													
Newfoundland .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia .....	-	-	-	-	-	-	-	-	-	-	-	-	-
New Brunswick .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec .....	8	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
Ontario .....	3												
Manitoba .....	1												
Saskatchewan .....	1												
Alberta .....	1												
British Columbia .....	1												
Yukon and Northwest Territories ...	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals .....	15	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
<u>1966</u>													
Newfoundland .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Prince Edward Island .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Nova Scotia .....	-	-	-	-	-	-	-	-	-	-	-	-	-
New Brunswick .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec .....	8	x	x	x	x	x	x	x	-	-	x	x	x
Ontario .....	3	x	x	x	x	x	x	x	-	-	x	x	x
Manitoba .....	1	x	x	x	x	x	x	x	-	-	x	x	x
Saskatchewan .....	1	x	x	x	x	x	x	x	-	-	x	x	x
Alberta .....	1	x	x	x	x	x	x	x	-	-	x	x	x
British Columbia .....	1	x	x	x	x	x	x	x	-	-	x	x	x
Yukon and Northwest Territories ...	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals .....	15	3,402	6,960	16,080	2,187	35,592	90,777	55,215	-	-	4,495	23,550	57,428

TABLE 2. PRINCIPAL STATISTICS CLASSIFIED BY SIZE GROUP BASED ON VALUE OF SHIPMENTS OF GOODS OF OWN MANUFACTURE, 1965 AND 1966

Size group	Estab- lish- ments	Manufacturing activity						Total activity					
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Employees		Value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
No.		'000							'000			'000	
<b>1965</b>													
Under \$10,000 .....	-	-	-	-	-	-	-	-	-	-	-	-	
\$ 10,000 to \$ 24,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
25,000 " 49,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 " 99,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 " 199,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
200,000 " 499,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
500,000 " 999,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
1,000,000 " 4,999,999 .....	15	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
5,000,000 and over .....													
Head offices, sales offices and auxiliary units .....													
Totals .....	15	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
<b>1966</b>													
Under \$10,000 .....	-	-	-	-	-	-	-	-	-	-	-	-	
\$ 10,000 to \$ 24,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
25,000 " 49,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 " 99,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 " 199,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
200,000 " 499,999 .....	2	x	x	x	x	x	x	x	-	-	x	x	x
500,000 " 999,999 .....	1	x	x	x	x	x	x	x	-	-	x	x	x
1,000,000 " 4,999,999 .....	4	x	x	x	x	x	x	x	-	-	x	x	x
5,000,000 and over .....	8	x	x	x	x	x	x	x	-	-	x	x	x
Head offices, sales offices and auxiliary units .....											x	x	x
Totals .....	15	3,402	6,960	16,080	2,187	35,592	90,777	55,215	-	-	4,495	23,550	57,428

TABLE 3. PRINCIPAL STATISTICS CLASSIFIED BY SIZE GROUP BASED ON MANUFACTURING VALUE ADDED, 1965 AND 1966

Size group	Estab- lish- ments	Manufacturing activity						Total activity					
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Employees		Value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
No.		'000							'000			'000	
<b>1965</b>													
Under \$10,000 .....	-	-	-	-	-	-	-	-	-	-	-	-	
\$ 10,000 to \$ 24,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
25,000 " 49,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 " 99,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 " 199,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
200,000 " 499,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
500,000 " 999,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
1,000,000 " 4,999,999 .....	15	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
5,000,000 and over .....													
Head offices, sales offices and auxiliary units .....													
Totals .....	15	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
<b>1966</b>													
Under \$10,000 .....	-	-	-	-	-	-	-	-	-	-	-	-	
\$ 10,000 to \$ 24,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
25,000 " 49,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 " 99,999 .....	1	x	x	x	x	x	x	x	-	-	x	x	x
100,000 " 199,999 .....	-	-	-	-	-	-	-	-	-	-	-	-	
200,000 " 499,999 .....	2	x	x	x	x	x	x	x	-	-	x	x	x
500,000 " 999,999 .....	2	x	x	x	x	x	x	x	-	-	x	x	x
1,000,000 " 4,999,999 .....	7	x	x	x	x	x	x	x	-	-	x	x	x
5,000,000 and over .....	3	x	x	x	x	x	x	x	-	-	x	x	x
Head offices, sales offices and auxiliary units .....											x	x	x
Totals .....	15	3,402	6,960	16,080	2,187	35,592	90,777	55,215	-	-	4,495	23,550	57,428

TABLE 4. PRINCIPAL STATISTICS CLASSIFIED BY SIZE GROUP BASED ON TOTAL VALUE ADDED, 1965 AND 1966

Size group	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partner		Employees		Value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
No.	'000	\$'000						\$'000	\$'000				
<b>1965</b>													
Under \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	
\$ 10,000 to \$ 24,999	-	-	-	-	-	-	-	-	-	-	-	-	
25,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
200,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
500,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
1,000,000 "	15	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
5,000,000 and over	-	-	-	-	-	-	-	-	-	-	-	-	
Head offices, sales offices and auxiliary units	-	-	-	-	-	-	-	-	-	-	-	-	
Totals	15	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
<b>1966</b>													
Under \$10,000	-	-	-	-	-	-	-	-	-	-	-	-	
\$ 10,000 to \$ 24,999	-	-	-	-	-	-	-	-	-	-	-	-	
25,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
50,000 "	-	-	-	-	-	-	-	-	-	-	-	-	
100,000 "	1	x	x	x	x	x	x	x	-	-	x	x	x
200,000 "	1	x	x	x	x	x	x	x	-	-	x	x	x
500,000 "	3	x	x	x	x	x	x	x	-	-	x	x	x
1,000,000 "	7	x	x	x	x	x	x	x	-	-	x	x	x
5,000,000 and over	3	x	x	x	x	x	x	x	-	-	x	x	x
Head offices, sales offices and auxiliary units	-	-	-	-	-	-	-	-	-	-	x	x	x
Totals	15	3,402	6,960	16,080	2,187	35,592	90,777	55,215	-	-	4,495	23,550	57,428

TABLE 5. PRINCIPAL STATISTICS CLASSIFIED BY SIZE GROUP BASED ON TOTAL EMPLOYED, 1965 AND 1966

Size group	Estab- lish- ments	Manufacturing activity							Total activity				
		Production and related workers			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners		Employees		Value added
		Number	Man- hours paid	Wages					Number	With- drawals	Number	Salaries and wages	
No.	'000	\$'000						\$'000	\$'000				
<b>1965</b>													
Under 5 employed	-	-	-	-	-	-	-	-	-	-	-	-	
5-14 "	-	-	-	-	-	-	-	-	-	-	-	-	
15-49 "	-	-	-	-	-	-	-	-	-	-	-	-	
50-99 "	-	-	-	-	-	-	-	-	-	-	-	-	
100-199 "	-	-	-	-	-	-	-	-	-	-	-	-	
200-499 "	15	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
500 employed and over	-	-	-	-	-	-	-	-	-	-	-	-	
Head offices, sales offices and auxiliary units	-	-	-	-	-	-	-	-	-	-	-	-	
Totals	13	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
<b>1966</b>													
Under 5 employed	-	-	-	-	-	-	-	-	-	-	-	-	
5-14 "	-	-	-	-	-	-	-	-	-	-	-	-	
15-49 "	3	x	x	x	x	x	x	x	-	-	x	x	x
50-99 "	2	x	x	x	x	x	x	x	-	-	x	x	x
100-199 "	3	x	x	x	x	x	x	x	-	-	x	x	x
200-499 "	4	x	x	x	x	x	x	x	-	-	x	x	x
500 employed and over	3	x	x	x	x	x	x	x	-	-	x	x	x
Head offices, sales offices and auxiliary units	-	-	-	-	-	-	-	-	-	-	x	x	x
Totals	15	3,402	6,960	16,080	2,187	35,592	90,777	55,215	-	-	4,495	23,550	57,428

TABLE 6. PRINCIPAL STATISTICS CLASSIFIED BY TYPE OF ORGANIZATION, 1965 AND 1966

Type of organization	Estab-lish-ments	Manufacturing activity						Total activity					
		Production and related workers			Cost of fuel and elec-tricity	Cost of materials and supplies	Value of shipments of goods of own manu-facture	Value added	Working owners and partners		Employees		Value added
		Number	Man-hours paid	Wages					Number	With-drawals	Number	Salaries and wages	
No.	'000	\$'000						'000	\$'000		'000		
<u>1965</u>													
Individual ownerships .....	-	-	-	-	-	-	-	-	-	-	-	-	
Partnerships .....	-	-	-	-	-	-	-	-	-	-	-	-	
Incorporated companies .....	15	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
Co-operatives .....													
Head offices, sales offices and auxiliary units .....	15	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
Totals .....	15	3,120	6,338	13,942	1,777	28,696	74,027	45,247	-	-	4,140	20,529	47,476
<u>1966</u>													
Individual ownerships .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Partnerships .....	-	-	-	-	-	-	-	-	-	-	-	-	-
Incorporated companies .....	15	3,402	6,960	16,080	2,187	35,592	90,777	55,215	-	-	4,495	23,550	57,428
Co-operatives .....													
Head offices, sales offices and auxiliary units .....	15	3,402	6,960	16,080	2,187	35,592	90,777	55,215	-	-	4,495	23,550	57,428
Totals .....	15	3,402	6,960	16,080	2,187	35,592	90,777	55,215	-	-	4,495	23,550	57,428

TABLE 7. CALCULATION OF OUTPUT, INPUT AND VALUE ADDED, 1965 AND 1966

	Manufacturing activity		Non-manufacturing activities		Total activity	
	1965	1966	1965	1966	1965	1966
	\$'000					
<u>Output</u>						
1. Shipments and other revenue .....	74,027	90,777	10,636	11,274	84,663	102,051
Inventories - Goods of own manufacture:						
Add closing - Goods in process .....	3,603	4,018	...	...	3,603	4,018
Finished goods .....	6,138	7,948	...	...	6,138	7,948
Deduct opening - Goods in process .....	2,908	3,603	...	...	2,908	3,603
Finished goods .....	5,141	6,147	...	...	5,141	6,147
2. Net inventory change .....	1,692	2,216	...	...	1,692	2,216
3. Gross output (1 + 2) .....	75,719	92,993	10,636	11,274	86,355	104,267
<u>Input</u>						
4. Purchases of goods not of own manufacture .....	...	...	7,902	7,679	7,902	7,679
Inventories - Goods not of own manufacture:						
Add opening .....	...	...	890	1,236	890	1,236
Deduct closing .....	...	...	1,236	1,220	1,236	1,220
5. Cost of goods sold (not of own manufacture) .....	...	...	7,556	7,695	7,556	7,695
6. Materials, supplies, etc. ....	28,696	35,592	851	1,366	29,547	36,958
7. Fuel and electricity .....	1,777	2,187	...	...	1,777	2,187
8. Gross input (5 + 6 + 7) .....	30,473	37,779	8,407	9,061	38,880	46,846
Value added (3 - 8) .....	45,247	55,215	2,229	2,213	47,476	57,428

TABLE 8. EMPLOYMENT AND PAYROLL, 1965 AND 1966

Year and province	Employees										Salaries and wages				
	Production and related workers				Adminis- trative and office		Sales and distribution		Total		Production and related workers		Adminis- trative and office	Sales and distri- bution	Total
	Manufacturing		Other		Male	Female	Male	Female	Male	Female	Manufac- turing	Other			
	Male	Female	Male	Female											
	number										\$'000				
<u>1965</u>															
Newfoundland .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Prince Edward Island .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nova Scotia .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
New Brunswick .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Quebec .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ontario .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manitoba .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Saskatchewan .....	2,505	615	39	-	774	155	50	2	3,368	772	13,942	182	6,042	362	
Alberta .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
British Columbia .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Yukon and Northwest Territories ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Totals .....	2,505	615	39	-	774	155	50	2	3,368	772	13,942	182	6,042	362	
<u>1966</u>															
Newfoundland .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Prince Edward Island .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nova Scotia .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
New Brunswick .....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Quebec .....	x	x	x	-	x	x	x	x	x	x	x	x	x	x	
Ontario .....	x	x	x	-	x	x	x	x	x	x	x	x	x	x	
Manitoba .....	x	-	-	-	x	x	-	-	x	x	x	-	x	-	
Saskatchewan .....	x	x	-	-	x	x	x	-	x	x	x	-	x	x	
Alberta .....	x	-	-	-	x	x	-	-	x	x	x	-	x	-	
British Columbia .....	x	x	-	-	x	x	-	-	x	x	x	-	x	-	
Yukon and Northwest Territories ...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Totals .....	2,770	632	32	-	834	174	50	3	3,686	809	16,080	173	6,899	397	

TABLE 9. EMPLOYMENT IN MANUFACTURING OPERATIONS, 1965 AND 1966

Month	1965		1966	
	Male	Female	Male	Female
	number			
Establishments reporting monthly detail (large establishments only):				
January .....	2,138	567	2,722	656
February .....	2,155	574	2,837	681
March .....	2,211	603	2,891	686
April .....	2,315	591	2,826	661
May .....	2,381	590	2,886	653
June .....	2,571	613	2,971	641
July .....	2,588	609	3,004	610
August .....	2,651	613	2,868	591
September .....	2,676	642	2,770	604
October .....	2,762	658	2,506	600
November .....	2,803	668	2,471	596
December .....	2,827	666	2,483	616
Averages .....	2,505	615	2,770	633
Establishments reporting annual averages (small establishments only) .....	-	-	-	-
Average for all establishments .....	2,505	615	2,770	633

TABLE 10. INVENTORIES, 1966

Province	Manufacturing				Non-manufacturing	Total inventories
	Materials, supplies, etc.	Goods in process	Finished goods of own manufacture	Total	Products or materials purchased for resale	
book value \$'000						
<b>Opening</b>						
Newfoundland .....	-	-	-	-	-	-
Prince Edward Island .....	-	-	-	-	-	-
Nova Scotia .....	-	-	-	-	-	-
New Brunswick .....	-	-	-	-	-	-
Quebec .....	x	x	x	x	x	x
Ontario .....	x	x	x	x	x	x
Manitoba .....	x	x	x	x	-	x
Saskatchewan .....	x	-	x	x	x	x
Alberta .....	x	x	x	x	-	x
British Columbia .....	x	x	x	x	-	x
Yukon and Northwest Territories .....	-	-	-	-	-	-
Totals .....	7,530	3,603	6,147	17,280	1,236	18,516
<b>Closing</b>						
Newfoundland .....	-	-	-	-	-	-
Prince Edward Island .....	-	-	-	-	-	-
Nova Scotia .....	-	-	-	-	-	-
New Brunswick .....	-	-	-	-	-	-
Quebec .....	x	x	x	x	x	x
Ontario .....	x	x	x	x	x	x
Manitoba .....	x	x	x	x	-	x
Saskatchewan .....	x	-	x	x	x	x
Alberta .....	x	x	x	x	-	x
British Columbia .....	x	x	x	x	-	x
Yukon and Northwest Territories .....	-	-	-	-	-	-
Totals .....	8,181	4,018	7,948	20,147	1,220	21,367

TABLE 11. PURCHASED FUEL AND ELECTRICITY USED, 1965 AND 1966

Description	1965		1966	
	Quantity	Cost \$'000	Quantity	Cost \$'000
<b>1. Large establishments reporting commodity detail</b>				
Bituminous coal:				
(a) From Canadian mines .....	ton	8,291	96	-
(b) Imported .....	"	10,263	109	11,361
Sub-bituminous coal (from Alberta mines only) .....	"	-	-	-
Anthracite coal .....	"	-	-	-
Lignite coal .....	"	423	3	445
Coke .....	"	-	-	-
Gasoline (including gasoline used in cars and trucks) .....	Imp. gal.	172,851	48	194,823
Fuel oil including kerosene or coal oil .....	"	8,574,884	654	13,341,844
Wood .....	cord	-	-	-
Gas:				
(a) Liquefied petroleum gases .....	Imp. gal.	31,101	8	37,921
(b) Other manufactured gas .....	M cu. ft.	-	-	-
(c) Natural gas .....	"	347,252	125	331,786
Other fuel .....	"	-	4	4
Electricity purchased .....	kwh.	82,082,296	705	112,123,395
Steam purchased .....	"	-	26	26
<b>2. Small establishments not reporting commodity detail</b>				
Estimate for fuel and electricity .....		-	-	-
<b>3. All establishments</b>				
Total fuel and electricity used .....		...	1,777	2,187



TABLE 12. MATERIALS AND SUPPLIES - MANUFACTURING ACTIVITY, 1965 AND 1966

Description	Cost	
	1965	1966
	\$'000	
1. All materials and components used .....	22,440	28,363
2. Containers and other packaging materials and supplies used .....	3,646	4,269
3. Operating, maintenance and repair supplies used (excluding fuel) .....	2,475	2,862
4. Amount paid out to others for work done on materials owned by establishments .....	135	98
Totals .....	28,696	35,592

TABLE 13. SHIPMENTS OF GOODS OF OWN MANUFACTURE, 1965 AND 1966

Description	Value	
	1965	1966
	\$'000	
1. All products .....	74,081	90,777
2. Amount received in payment for work done on materials and products owned by others .....	-	-
Less adjustment for value of sales taxes, excise duties and outward transportation charges which could not be deducted from individual commodity items described above .....	(54)	-
Net adjustment for establishments receiving progress payments .....	-	-
Total adjusted value of shipments and work done .....	74,027	90,777

LIST OF ESTABLISHMENTS CLASSIFIED TO THIS INDUSTRY, 1966

(Does not include establishments classified to other industries, which as a secondary activity, manufacture products typical of this industry)

Name	Location
<u>Quebec</u>	
Canadian Arseneis Limited .....	St-Paul L'Ermite
Canadian Industries Limited .....	Brownsburg
Canadian Industries Limited .....	McMasterville and Sept-Îles
Canadian Industries Limited .....	Nitro-St-Timothee
Canadian Safety Fuse Company Limited .....	Brownsburg
Delta Explosives Ltd. ....	St. Joseph du Lac
Hand Chemical Industries Ltd. ....	Papineauville
Valcartier Industries Inc. ....	Valcartier
<u>Ontario</u>	
Canadian Industries Limited .....	Nobel and Sudbury
Du Pont Canada Limited .....	West Ferris Twp.
Hand Chemical Industries Ltd. ....	Milton
<u>Manitoba</u>	
Canadian Industries Limited .....	Selkirk
<u>Saskatchewan</u>	
Gevelot of Canada Ltd. ....	Saskatoon
<u>Alberta</u>	
Canadian Industries Limited .....	Calgary
<u>British Columbia</u>	
Canadian Industries Limited .....	James Island





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