

## 35.—Principal Statistics of the Mineral Industries, 1944-47—concluded

Industry and Year	Plants or Mines	Employees	Salaries and Wages	Purchased Fuel, Electricity and Process Supplies <sup>1</sup>	Net Income from Sales
	No.	No.	\$	\$	\$
<b>Clay Products, etc.—concluded</b>					
<b>OTHER STRUCTURAL MATERIALS</b>					
Cement.....1944	8	1,207	2,254,775	5,764,387	6,882,354
1945	8	1,317	2,398,117	6,005,605	9,416,426
1946	8	1,524	2,929,020	8,793,963	12,930,058
1947	8	1,650	3,679,446	10,132,574	13,449,437
Lime.....1944	42	815	1,414,426	2,046,550	5,005,235
1945	44	856	1,473,829	2,068,489	4,663,859
1946	41	918	1,616,839	2,412,041	4,910,127
1947	42	1,038	2,052,801	3,086,779	5,763,244
Sand and gravel.....1944	5,381	1,773	2,494,657	391,738	9,888,381
1945	5,011	2,074	2,759,206	416,390	10,151,973
1946	5,252	2,793	3,600,797	579,489	14,950,211
1947	5,458	3,430	4,941,148	813,027	22,301,404
Stone.....1944	466	2,164	3,154,689	1,497,880	5,661,297
1945	429	2,154	3,114,647	1,451,715	6,714,985
1946	486	2,720	3,970,404	1,691,598	9,494,113
1947	483	3,166	5,380,259	2,255,930	14,208,819
<b>TOTALS, OTHER STRUCTURAL MATERIALS.....1944</b>	<b>5,897</b>	<b>5,959</b>	<b>9,318,547</b>	<b>9,700,555</b>	<b>27,437,267</b>
1945	5,492	6,401	2,745,799	9,942,199	30,947,243
1946	5,787	7,955	12,117,060	13,477,091	42,284,509
1947	5,991	9,284	16,053,654	16,288,310	55,722,904
<b>Totals, Clay Products, etc.....1944</b>	<b>6,007</b>	<b>8,206</b>	<b>12,495,351</b>	<b>11,219,057</b>	<b>32,916,190</b>
1945	5,598	9,089	13,574,005	11,916,832	37,885,652
1946	5,906	11,392	17,233,022	16,120,768	51,848,199
1947	6,115	12,836	22,258,359	19,507,566	66,989,837
<b>Grand Totals.....1944</b>	<b>12,952</b>	<b>104,878</b>	<b>204,808,314</b>	<b>443,384,744</b>	<b>454,022,468</b>
1945	13,015	96,250	185,279,926	353,144,326	413,576,800
1946	13,457	99,196	196,748,691	332,312,119	422,074,303
1947	13,495	104,519	229,560,604	458,333,786	552,309,949

<sup>1</sup> Includes freight and smelter charges and cost of ores treated.

**Research\***

**Bureau of Mines.**—The Bureau of Mines serves Canadian industry through its investigative and research work covering the following fields: investigations in reference to economic matters affecting the development, use and conservation of Canada's mineral resources; the treatment and beneficiation of metallic and non-metallic ores and industrial minerals, including clays and building materials; investigations of the development, applications and use of Canadian metals and their alloys; the utilization of Canadian fuels of all types; and the administration of the Explosives Act.

To render these services, the Bureau maintains up-to-date laboratories with various auxiliary services and workshops.

*Division of Mineral Resources.*—This Division carries out continuous economic studies of the Canadian mining industry, the results of which are published in various annual reports. The Division is available for consultation by other Government Departments and by industry. Resources and occurrences of Canadian minerals are studied, as well as treatment and utilization of the industrial minerals.

\* Revised by the Department of Mines and Resources, Ottawa.