| Dominion Statistician: | R. H. Costs, IL.D., F.R.S.C., F.S.S. (Hon.) |
| :--- | :--- |
| Chiof of Forestry Branch: | R. G. Lewis, B.Sc.F. |

## THE BLUE FRIMIITG INDUSTRY, 1933.

Ottaws, November 27, 1934.- A preliminary report on the Blue Printing Industry in canada during the calendar yoar 1933 has just been issued by the forestry Branch of the Dominion Bureau of Statistics. This report covers the operations of 18 establishment engaged wholly or chiefly in the reproduction of plans, maps, charts, etc., by the blue printing and photostat processes. It does not cover work of this nature done as a side line in printing or other establishments classified under other industrial groups nor non-comorcial work done by architects, contractors, manufacturers, etc., for their om use. More complete figures for commercial blue printing done by all. industrial groups will be published later in a report covering the Printing Trades as a Whole. Bstablishments engaged wholly or chiefly in sensitizing or coating basic paper for biue printing or photostat work are included under the Misoellanoous Paper foods group.

Capital employed was given at $\$ 173,636$ as against $\$ 162,042$ in 1932. Land, buildings and equipment were valued at $\$ 121,665$; materials and stocks in procoss, at $\$ 13,056$; and cash, trading and operating accounts, at $\$ 38,756$.

Wmployment wes given to 80 workers as compared to 65 in 1932. There were 27 salaried ampoyees and 53 wage-earners. Total salaries and wages mounted to $\$ 63,256$ as compared to $\$ 67.755$ in 1932 .

Expenditures for fuel amounted to $\$ 629$ in 1933 as against $\$ 714$ the previous year. Thirty-oight electric motors rated at $102 \mathrm{H} . \mathrm{P}$. suppliod the power, the electricity purchased for thair operation amounting to 157.958 xv.h. at a cost of \$4,688.

Materials used were valued at $\$ 30,455$, consisting mostly af sencitized paper.

Blue-printing and photostat printing accounted for $\$ 112.431$ of the entire production of the industry, valued at $\$ 125,923$ in 1933. The remainder valued at $\$ 1,812$. included art work, drafting, multigraphing, mounting, etc.

The following tables give a summary of the principal statistics in 1932 and 1933. covering the mumber of establishments, capital invested, employment, fuel, power, materials employed and products manufacturod.

Table 1.- Principal Statistics, 1932-1933.

| Items | Unit | 1932 | 1933 |
| :---: | :---: | :---: | :---: |
| Istablishments | \$TO. | 17 | 18 |
| Capital invested | \$ | 162,042 | 173.636 |
| Employees on salaries | TVO. | 23 | - 27 |
| Salaries paid. | \$ | 37.686 | 34.705 |
| Employees on wages | 150. |  |  |
| Tages Paid | \$ | 30,069 | 29,251 |
| Fuel used | \$ | 714 | 629 |
| Electricity purchased | Rwob. | 164,508 | 157.958 |
| Electricity purchased | \$ | 4,612 | 4.688 |
| Cost of materials ... | \$ | 42,470 | 30,455 |
| value of products | + | 167,905 | 125.923 |

