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THE COAL TAR DISTILLATION INDUSTRY IN CANADA, 1929.

Output from the coal tar distillation industry in Canada during 1929 amounted to \$3,818,050. Ten tar distillation plants were in operation during 1929. The Dominion Tar and Chemical Co. Ltd., operated distilleries at Sydney, N.S.; Ville la Salle, P.Q., Toronto, Ont., Sault Ste. Marie, Ont.; and St. Boniface Man.; the Barrett Company, Ltd., had units in operation at Montreal, P.Q., Toronto, Ont.; Winnipeg, Man., and Vancouver, B.C.; and the Hamilton Tar Products Company, Ltd., worked a plant at Hamilton, Ont. Capital employed by these concerns was reported at \$4,982,333, employees numbered 242, materials cost \$2,658,555 and products sold for \$3,818,050 at the works.

TABLE 1.- PRINCIPAL STATISTICS OF THE COAL TAR DISTILLATION INDUSTRY IN CANADA, 1925-1929

| Year | No. of plants | Capital employed | No. of employ-ees | Salaries and wages | Cost of materials at works | Selling value of products at works | Value added by manufacturing |
|----------|---------------|------------------|-------------------|--------------------|----------------------------|------------------------------------|------------------------------|
| 1925 ... | 9 | 3,101,951 | 150 | 235,558 | 1,365,314 | 2,502,629 | 1,137,315 |
| 1926 ... | 9 | 4,004,311 | 152 | 219,292 | 1,611,543 | 2,967,281 | 1,155,738 |
| 1927 ... | 10 | 4,115,151 | 179 | 258,178 | 2,286,134 | 3,616,532 | 1,530,408 |
| 1928 ... | 10 | 4,696,588 | 210 | 324,935 | 2,657,572 | 4,190,823 | 1,533,251 |
| 1929 ... | 10 | 4,982,333 | 242 | 353,970 | 2,658,555 | 3,818,050 | 1,159,495 |

TABLE 2.- MATERIALS USED IN THE COAL TAR DISTILLATION INDUSTRY IN CANADA, 1928 and 1929

| Materials used | Unit of measure | 1928 | | 1929 | |
|-----------------------------|-----------------|------------|---------------|------------|---------------|
| | | Quantity | Cost at works | Quantity | Cost at works |
| Tar, crude..... | Imp. gal. | 27,256,233 | 2,098,062 | 27,942,883 | 2,132,356 |
| Other materials (x)..... | - | ... | 462,252 | ... | 432,329 |
| Containers, boxes, etc..... | - | ... | 97,258 | ... | 93,870 |
| TOTAL..... | - | ... | 2,657,572 | ... | 2,658,555 |

(x) Includes dry felts, sheathings, etc.

TABLE 3.- OUTPUT OF THE COAL TAR DISTILLATION INDUSTRY IN CANADA, 1928 and 1929.

| Products | Unit of measure | 1928 | | 1929 | |
|--|-----------------|-------------|------------------------|-------------|------------------------|
| | | Quantity | Selling value at works | Quantity | Selling value at works |
| Creosote and other oils..... | Imp. gal. | 7,552,768 | 1,416,956 | 9,031,501 | 1,410,541 |
| Pitch..... | lb. | 108,095,427 | 585,027 | 110,339,654 | 521,278 |
| Refined tar, road tar, tarvia, tarco, etc..... | Imp. gal. | 9,453,666 | 1,208,635 | 7,322,998 | 986,471 |
| Protective paints, varnishes, etc..... | Imp. gal. | 263,100 | 147,087 | 212,626 | 127,137 |
| All other products (x)..... | - | ... | 833,118 | ... | 772,623 |
| TOTAL..... | - | ... | 4,190,823 | ... | 3,818,050 |

(x) Includes tarred felts and sheathings and other products.

TABLE 4.- IMPORTS INTO CANADA AND EXPORTS OF COAL TAR AND ITS PRODUCTS, 1928 and 1929.

| Item | Unit of measure | 1928 | | 1929 | |
|---|-----------------|-----------|---------|-----------|---------|
| | | Quantity | Value | Quantity | Value |
| IMPORTS | | | | | |
| Coal pitch (x)..... | Imp. gal. | 696,293 | 81,481 | 805,109 | 90,225 |
| Coal tar, crude, in packages of not less than 15 gallons (x)..... | Imp. gal. | 4,368,849 | 304,768 | 5,626,457 | 428,588 |
| Carbolic or heavy oil..... | Imp. gal. | 1,803,659 | 346,428 | 2,398,042 | 445,321 |
| EXPORTS | | | | | |
| Coal tar and pitch..... | Imp. gal. | 3,572,781 | 311,031 | 3,069,247 | 140,541 |
| Creosote oil..... | Imp. gal. | 1,150,766 | 181,191 | 1,025,223 | 160,545 |

(x) Shown separately from April 1, 1928.

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