21.—Coal Output, Exports, Imports and Coal made available for Consumption in Canada, 1949

Note.—For details by provinces, see the Annual Report, "Coal Statistics for Canada".

| Grade of Coal | Canadian Coal | | Imported | Coal Made Available for |
|---|-------------------------|------------------|-------------------------|---|
| Grade of Coar | Output | Exported | Coal | Consumption |
| | short tons | short tons | short tons | short tons |
| Anthracite. Bitaminous Sub-bituminous. Lignite. Totals | 14,126,666 3,122,893 | 425,004 7,039 | 4,080,147 15,964,472 | 4,080,147 29,666,134 3,122,893 1,863,448 |
| | 19,120,046 | 432,043 | 20,044,619 | 38,732,622 |

¹ Coal reaching Canadian ports whether or not it is cleared from customs, with bituminous,

Petroleum Production.—Alberta accounted for 94 p.c. of Canada's production of crude petroleum in 1949. Even though operations were restricted pending outlets to eastern markets, Alberta's wells yielded almost twice as much crude as in 1948—Ontario's output increased in 1949 over, 1948 by about 50 p.c. The increase in volume for Canada as a whole was about 73 p.c.

22.—Quantities and Values of Crude Petroleum Produced, by Provinces, 1942-49

Norg.—Figures for the years 1936-41 will be found at p. 476 of the 1948-49 edition of the Year Book.

| Year | New Brunswick | Ontario | Alberta | Saskat- chewan | Northwest Territories | Canada | | | |
|------------|--------------------|--------------------|--------------------------|--------------------|--------------------------|--------------------------|--|--|--|
| | QUANTITIES | | | | | | | | |
| | bbl. | bbl. | bbl. | bbl. | bbl. | bbl. | | | |
| 942 943 | 28,089 24,530 | 143,845 132,492 | 10,117,073 9,601,530 | _ | 75,789 293,750 | 10,364,796 10,052,302 | | | |
| 944 | 23,296 | 125.067 | 8,727,366 | _ | 1,223,675 | 10,099,404 | | | |
| 945 | 30,140 | 113,325 | 7,979,786 | 14,374 | 345,171 | 8,482,796 | | | |
| 946 | 28,584 | 123,082 | 7,137,921 | 118,686 | 177, 282 | 7,585,555 | | | |
| 947 | 23,129 | 131,295 | 6,770,477 | 540, 117 | 227,474 | 7,692,492 | | | |
| 1948 | $21,372 \\ 19,544$ | 176,989 260,670 | 10,888,592 20,087,418 | 849,166 782,188 | 350,541 155,528 | 12,286,660 21,305,348 | | | |
| | VALUES | | | | | | | | |
| | \$ | \$ | \$ | \$ | 8 | 8 | | | |
| 942 | 39,467 | 306,242 | 15,514,665 | - | 108,477 | 15,968,851 | | | |
| 943 | 34.342 | 311,356 | 15,724,518 | - | 400,201 | 16,470,417 | | | |
| 944 | 32,832 | 296,420 | 14,468,061 | | 632,587 | 15,429,900 | | | |
| 945 | 42,413 | 268,478 | 13,169,692 | 15,362 | 136,303 | 13,632,248 | | | |
| 946 947 | 40,018 32,381 | 291,719 350,000 | 14,347,933 18,078,907 | 135,990 | 173,392 500.238 | 14,989,052 | | | |
| 948 | 29,920 | 608, 109 | 35,127,751 | 614,156 $976,541$ | 676,574 | 19,575,682 37,418,895 | | | |
| 949 | | 000,100 | 00,241,101 | 836,941 | 0.0,014 | 61,118,490 | | | |

¹ These figures are compiled on a somewhat different basis from the figure of the Alberta Government given on p. 519.

Alberta Oil Fields.*—The 1949 petroleum output from Alberta fields reached the record level of 20,087,418 bbl. which is 9,198,826 bbl. or 84 p.c. more than in the preceding year and 94 p.c. of Canadian production. Value of the 1949 output was \$58,999,936 in terms of revenue to the primary producers—an increase of more than 60 p.c. In other words, 1949 production alone was very nearly equal to the

² Lignite coal included

Summarized from the Alberta Oil Review, 1949, by S. C. Ballantine, Supervisor of Technical Publications, Government of Alberta. Figures in this review are compiled on a basis different from that used in the compilation of Table 22.