# Published by Authorlty of the HON. JAMES A. MacKINNON, M.P. 

117-16-1-46 Minister of Trade and Commerce

## Tle

DEP ARTUENT OF TRADE AND COMMRCE dominion buread of statistics MINING, METALLORGICAL AND CHEMICAL BRANCH OTTAWA - CANADA


## MONTHLY REPORT

## SILVER, LEAD AND ZINC PRODUCTION IN CANADA, NOVEMBER 1945

Silver - The Canadian output of silver in November 1945 amounted to 1,096,506 ounces compared. With 1,036, 259 ounces in October 1345. In November 1944 the production totelled 1,199,155 ounces.

Table 1 - PRODUCTION OF SILVER IN CANADA, 1944 and 1945

| Month | 1944 | 1945 (x) | Month | 1944 | 1945(x) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (Ounces) |  |  |  | (Ounces) |  |
| J anuary | 1,212,349 | 1,019,590 | Soptember | 910,838 | 962,889 |
| February | 1,280,962 | 952,225 | October | 1,060,784 | 1,036,259 |
| March.. | 1,375,351 | 1,199,546 | November. | 1,199,153 | 1,096,506 |
| April | 1,237,170 | 1,054,527(t) | Decenber | 1,234,515 |  |
| May .. | 1,035,847 | 1,198,327 |  |  |  |
| June. | $1,167,200$ $1,077,974$ | $1,099,541$ 951,348 | TOTAL | 13,627,109 |  |
| August | 835,166 | 1,055,488 | Total 11 Months | 12,392,794 | 11,625,846 |

(x) Subject to revision.
$(+)$ Revised.
Lead - Primary production of ureflned lead in all forms in Cansia during November 1945
1ncreased to $35,000,457$ pounds from the preceding month's output of $52,609,258$ pounds, and decreased 2.3 per cent from the November 1944 total of $35,936,191$ pounds.

| Month | Lead in All Forms |  | Refined Load |  |
| :---: | :---: | :---: | :---: | :---: |
|  | (Pounds) 1985 ${ }^{\text {a }}$ |  |  | $1945(x)$ |
| Januery | 32,857,666 | 25,623,743 | 27,297,766 | 23, 406,000 |
| February | 29,887,544 | 24,578,012 | 26,269,207 | 22,534,000 |
| March | 24,373,016 | 35,169,935 | 29,235,053 | 27,504,000 |
| April | 25, 383,726 | 28,172,344 | 22,834,018 | 25,364,000 |
| May | 20,583, 341 | 25, 555,454 | 25, 318, 538 | 27,922,000 |
| June | 19,832,745 | 25,175,850 | 18,843,608 | 25,116,000 |
| July | 24,633,240 | 25,505,404 | 20,806,857 | 24,900,000 |
| August | 18,401,675 | 28,127,996 | 23,127,606 | 25, 424,000 |
| Septamber | 18,993,630 | 29,175,590 | 17,096,054 | 25,482,000 |
| October . | 18,452,002 | 32,609,258 | 14,112,234 | 29,976,000 |
| November | 35,836,191 | 35,000, 437 | 23, 385,245 | 32,746,000 |
| Decenber | $35,347,422$ |  | 38,785,674 |  |
| TOTAL ........... | 304, 582,198 |  | 287,111,860 |  |
| Total 11 Months ... | 269,254,776 | 314,694,027 | 248,326,186 | 290,874,000 |

(x) Subject to revision.

Tablo 3 - SPFCIFTED EXPORTS OF LEAD MROX CANADA, BY MONTBS, 1945

| Month | Lead in Ore |  | Lead in Pigs |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Pounds | Value | Pounds | Value |
|  |  | 8 |  | \% |
| January .................... | 1,806,900 | 58,787 | 9,588,700 | 269,425 |
| February ................... | 1,514,100 | 50,561 | 2,820,200 | 79,664 |
| March ...................... | 2,294,700 | 59,547 | 11,726,400 | 299, 604 |
| Apr-11 ..................... | 1,266,700 | 35,517 | 17,267,700 | 521,214 |
| May. | 1,869,100 | 69,750 | 12,072,500 | 546,449 |
| June ........................ | 1,265,900 | 46,752 | 24,720, 200 | 954,000 |
| July ...................... | 981,000 | 50,906 | 45,556,400 | 1,609,435 |
| August .................... | 816,100 | 50,421. | 25,450,900 | 1,073,895 |
| Septeaber .................. | 723,500 | 28,498 | 6,271,800 | 311,479 |
| Octobar .................... | 681,600 | 25,956 | 4,265,000 | 270,866 |
| Hovpaber .................. | 1,207,700 | 55,729 | 42, 513,400 | 2,332,656 |
| December ................... |  |  |  |  |
| Total - 11 Months. | 14,405,500 | 512,584 | 202,031,200 | 8,068,665 |

Zinc - Production of primary sinc in all forms in Canada in November 1945 amounted to $40,609,351$ pounds compared with $58,859,858$ pounds in the preceding month and $44,718,272$ pounds in Movenber 1944.

Table 4 - PRODDCTION OF ZINC IN CANADA. 1944 and 1845

| Month | Zinc in AII Forms |  | Refined zinc |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1944 | 1945 (x) | 1944 | 1945 (x) |
|  | (Pounds) |  |  |  |
| January | 49,438,642 | 49,506,177 | 52,588,967 | 53,576,662 |
| February | 46,551,662 | 44,520,588 | 28,214,856 | 50,659,996 |
| March | 47,918,695 | 47,697,136 | 29,343, 599 | 52,382,750 |
| April ................... | 45,119,487 | 45, 385,577 | 27, 205, 218 | 28,804,591 |
| May . | 47,499,582 | 45,427,551 | 26,250,780 | 51,880, 714 |
| Jume | 41, 575, 262 | 43, 469,170 | 24,530,795 | 50, 403,825 |
| July | 42,536,604 | 45,197,460 | 25, 554, 388 | 51, 315,141 |
| Auguet | 44,843,903 | 41,520,857 | 28,76,605 | 50,178,056 |
| Septanber | 46,955,939 | 38,459,108 | 29,529,962 | 29,772, 325 |
| October. | 43,098,175 | 58,859,858 | 25,945,671 | 29,726,057 |
| Fovenber | 44,718,272 | 40,609, 551 | 27,152,387 | 80,020,341 |
| December | 50,769,152 |  | 32,025,801 |  |
| T0TAL | 550,825, 355 |  | 537,056,850 |  |
| Total 11 Months .... | 500,054,222 | 478,652,855 | 505,015,029 | 338,668,457 |

(I) subject to revison.

Inble 5 - SPECIPTED EXPORTS OF TINC FROY CANADA, BY MONTHS, 1945

| Month | zinc in Ore |  | 21 nc Spelter |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Pounds | V8lue | Pounds | Value |
|  |  | + |  | \% |
| January | 16,204,600 | 531, 289 | 14,953,200 | 508,024 |
| Pebruary | 16,540,600 | 529,444 | 12,403,700 | 416,961 |
| larch | 22,166,800 | 706,456 | 32,229,600 | 1,880,360 |
| 4 Pril | 16,252,900 | 502,991 | 20,636,000 | 1,196,435 |
| May | 17,810,000 | 562,825 | 17, 214, 300 | 796,044 |
| June. | 16,902,200 | 523,604 | 20,999,500 | 1,043,720 |
| July | 15,105,500 | 420,634 | 20,682,500 | 1,094,662 |
| August | 14,501,900 | 409,026 | 24,697,400 | 1,410,720. |
| Saptember | 10,757,400 | 304,342 | 12,983,800 | 767,072 |
| Octobar . | 12, 418,800 | 356,174 | 17,049,400 | 969,160 |
| Movember. | 9,412,700 | 247,441 | 17,260,800 | 1,363,714 |
| Decmber .. |  |  |  |  |
| Totul 11 Monthe .... | 167,868,500 | 5,094,286 | 211,110,200 | 11,446,872 |

