

FACT SHEET.

NAME OF SECTOR Primary lead and zinc SIC CODE(S): 295  
smelting and refining

| 1. PRINCIPAL STATISTICS                               | 1974    | 1980  | 1981  | 1982  | 1983    | 1984    |
|---|---------|-------|-------|-------|---------|---------|
| Establishments  |         | 5     | 5     | 5     | 5       | 5       |
| Employment  | 8,200** | N/A   | N/A   | N/A   | 7,000** | 6,500** |
| Shipments (\$ millions)                               | 643     | 790   | 887   | 864   | 760     | 1,067   |
| Gross Domestic Product<br>(Constant 1971 \$ millions) | 1,526   | 1,769 | 1,542 | 1,416 | 1,588   | N/A     |
| Capital Investments<br>(\$ millions)*                 |         | 388   | 533   | 302   | 143     | 127     |
| Profits after tax*                                    | -       | 264   | 98    | 8     | (37)    | 51      |
| Retained earnings<br>(\$ millions)*                   | -       | 974   | 953   | 808   | 736     | 747     |
| Equity (\$ millions)*                                 |         | 1,133 | 1,201 | 1,217 | 1,314   | 1,356   |
| Debt/equity*  |         | 28/72 | 35/65 | 40/60 | 35/65   | 34/66   |
| Exports (\$ millions)                                 |         | 353   | 601   | 479   | 354     | 649     |
| Domestic Shipments (\$ millions)                      |         | 237   | 286   | 185   | 206     | 225**   |
| Imports (\$ millions)                                 |         | 18    | 5     | 13    | 12      | 3       |
| Canadian Market (\$ millions)                         |         | 253   | 291   | 198   | 218     | 250**   |
| Exports + % of shipments                              |         | 70    | 68    | 72    | 73      | 75**    |
| Imports + % of domestic market                        |         | 7     | 2     | 7     | 6       | N/A     |

\* Investments and profits refer to Cominco, BMS and HBMS, representing 100% of lead and 71% of zinc capacity.

\*\* Estimated.

| 2. (a) REGIONAL DISTRIBUTION | East | Que. | Ont. | West |
|------------------------------|------|------|------|------|
| Establishments - % of total  | 16   | 17   | 17   | 50   |
| Employment - % of total      | 8    | 22   | 15   | 55   |
| Shipments - % of total       | 7    | 25   | 16   | 52   |

| 2. (b) FOREIGN TRADE      | U.S. |    | E.C.C. |    | Asia |    | Others |    |
|---------------------------|------|----|--------|----|------|----|--------|----|
|                           | Pb   | Zn | Pb     | Zn | Pb   | Zn | Pb     | Zn |
| Imports - % of total 1981 | .90  | 11 | 9      | 55 | -    | -  | 1      | 34 |
| 1982                      | 100  | 99 | -      | 1  | -    | -  | -      | -  |
| 1983                      | 83   | 18 | 6      | 56 | -    | -  | 11     | 16 |
| 1984                      | -    | -  | -      | -  | -    | -  | -      | -  |
| Exports - % of total 1981 | 51   | 71 | 44     | 4  | 2    | 8  | 3      | 17 |
| 1982                      | 36   | 58 | 50     | 4  | 5    | 18 | 9      | 20 |
| 1983                      | 46   | 67 | 30     | 7  | 4    | 21 | 11     | 5  |
| 1984                      | 60   | 65 | 36     | 7  | 1    | 10 | 3      | 18 |

3. MAJOR FIRMS

| Name                            | Ownership          |                      | Location of Major Plants |
|---------------------------------|--------------------|----------------------|--------------------------|
|                                 | Parent             | (Eventual) Ownership |                          |
| 1. Cominco Ltd.                 | (54%) C.P.E.       | Canada               | Trail B.C.               |
| 2. Cdn. Electrolytic Zinc       | (100%) Noranda     | Canada               | Vallyfield, B.C.         |
| 3. Hudson Bay Mining & Smelting | (100%) Inspiration | South Africa         | Flin Flon, Man.          |
| 4. Kidd Creek Mines             | (100%) C.D.C.      | Canada               | Timmins, Ont.            |
| 5. Brunswick Mining & Smelting  | (64%) Noranda      | Canada               | Selladune, N.S.          |