

|                                  |                                 |                              |
|----------------------------------|---------------------------------|------------------------------|
| <b>MINFILE Number:</b> 082ESW084 | <b>Name:</b> BALLARAT (L.3099S) | <b>Status:</b> Past Producer |
|----------------------------------|---------------------------------|------------------------------|

| Production Year | Tonnes Mined | Tonnes Milled | Commodity          | Grams Recovered | Kilograms Recovered   |
|-----------------|--------------|---------------|--------------------|-----------------|-----------------------|
| 1987            |              | 6,349         | Silica             |                 | 6,349,000             |
| 1986            |              | 7,600         | Silica             |                 | 7,600,000             |
| 1984            |              | 545           | Silica             |                 | 545,218               |
| 1983            |              | 1,238         | Silica             |                 | 1,238,308             |
| 1982            |              | 642           | Silica             |                 | 642,287               |
| 1981            |              | 1,217         | Silica             |                 | 1,216,535             |
| 1980            |              | 1,024         | Silica             |                 | 1,024,212             |
| 1979            |              | 652           | Silica             |                 | 652,266               |
| 1978            |              | 791           | Silica             |                 | 791,065               |
| 1977            |              | 917           | Silica             |                 | 917,164               |
| 1976            |              | 144           | Silica             |                 | 144,242               |
| 1975            |              | 3,299         | Silica             |                 | 3,299,432             |
| 1974            |              | 4,126         | Silica             |                 | 4,125,877             |
| 1973            |              | 3,885         | Silica             |                 | 3,885,473             |
| 1972            |              | 9,893         | Silica             |                 | 9,892,852             |
| 1971            |              | 7,671         | Silica             |                 | 7,671,156             |
| 1970            |              | 3,242         | Silica             |                 | 3,242,279             |
| 1969            |              | 11,724        | Silica             |                 | 11,723,551            |
| 1968            | 32,097       | 32,097        | Silica<br>Fluorite |                 | 32,061,732<br>35,380  |
| 1967            | 45,872       | 45,872        | Silica<br>Fluorite |                 | 45,799,234<br>72,575  |
| 1966            | 33,693       | 33,693        | Silica<br>Fluorite |                 | 33,554,958<br>137,892 |
| 1965            | 45,423       | 45,423        | Silica<br>Fluorite |                 | 45,359,250<br>63,503  |
| 1964            | 49,396       | 48,873        | Silica             |                 | 48,872,777            |
| 1963            | 45,518       | 45,518        | Silica             |                 | 45,518,007            |
| 1962            | 50,938       | 50,938        | Silica             |                 | 50,938,437            |
| 1961            | 32,015       | 32,015        | Silica             |                 | 32,014,558            |
| 1960            | 45,698       | 45,698        | Silica<br>Feldspar |                 | 45,682,207<br>16,329  |

| Production Year | Tonnes Mined | Tonnes Milled | Commodity                        | Grams Recovered | Kilograms Recovered  |
|-----------------|--------------|---------------|----------------------------------|-----------------|----------------------|
| 1959            | 35,018       | 35,018        | Silica                           |                 | 35,018,248           |
| 1958            | 38,545       | 38,545        | Silica<br>Fluorite               |                 | 38,545,383<br>29,366 |
| 1957            | 63,464       | 63,464        | Silica                           |                 | 63,463,941           |
| 1956            | 15,083       | 15,083        | Silica                           |                 | 15,082,857           |
| 1955            | 2,427        | 2,427         | Silica                           |                 | 2,427,627            |
| 1954            | 1,595        | 1,595         | Silica                           |                 | 1,594,831            |
| 1953            | 1,177        | 1,812         | Silica                           |                 | 1,720,930            |
| 1947            | 22,407       | 22,407        | Silica                           |                 | 22,407,469           |
| 1944            | 129          | 118           | Mica                             |                 | 117,934              |
| 1943            | 1,157        | 1,157         | Silica<br>Mica                   |                 | 818,281<br>338,380   |
| 1942            | 1,002        | 1,002         | Silica<br>Mica                   |                 | 739,356<br>142,201   |
| 1941            | 707          | 707           | Silver<br>Gold<br>Silica<br>Mica | 2,426<br>187    | 572,887<br>59,874    |
| 1936            | 231          | 231           | Silica                           |                 | 231,332              |
| 1931            | 471          | 471           | Silica                           |                 | 470,648              |
| 1930            | 390          | 390           | Silica                           |                 | 390,090              |
| 1929            | 201          | 201           | Silica                           |                 | 201,313              |
| 1928            | 310          | 310           | Silica                           |                 | 310,257              |
| 1927            | 353          | 353           | Silica                           |                 | 353,802              |
| 1926            | 230          | 230           | Silica                           |                 | 230,425              |

**Summary Totals**

**MINFILE Number:** 082ESW084 **Name:** BALLARAT (L.3099S) **Status:** Past Producer

|               | Metric         | Imperial     |
|---------------|----------------|--------------|
| <b>Mined</b>  | 565,547 tonnes | 623,408 tons |
| <b>Milled</b> | 630,607 tonnes | 695,125 tons |

**Recovery:**

|          |                       |                      |
|----------|-----------------------|----------------------|
| Silver   | 2,426 grams           | 78 ounces            |
| Gold     | 187 grams             | 6 ounces             |
| Silica   | 629,341,754 kilograms | 1,387,461,068 pounds |
| Mica     | 658,389 kilograms     | 1,451,499 pounds     |
| Fluorite | 338,716 kilograms     | 746,741 pounds       |
| Feldspar | 16,329 kilograms      | 35,999 pounds        |

**Comments:**

1987 Reject quartz silica left from previous operations.  
1986 Reject quartz silica left from previous operations.  
1978 1978-1984: From tailings and dump; production fiche.  
1977 From stockpile; production fiche.  
1976 New owner (Franklin Martin); from stockpile; production fiche.  
1973 1973-1975: From stockpile; production fiche.  
1969 1969-1972: From stockpile; production fiche.  
1968 Minister of Mines Annual Report 1968, pages 300 and 331 and fiche.  
1967 Minister of Mines Annual Report 1967, page 321, and fiche.  
1966 Minister of Mines Annual Report 1966, page 276, and fiche.  
1965 Minister of Mines Annual Report 1965, page 276, and fiche.  
1964 Minister of Mines Annual Report 1964, page 207, and fiche.  
1963 Minister of Mines Annual Report 1963, page 152, and fiche.  
1962 Minister of Mines Annual Report 1962, page 164, and fiche.  
1961 Minister of Mines Annual Report 1961, page 157, and fiche.  
1960 Minister of Mines Annual Report 1960, page 155, and fiche.  
1959 Minister of Mines Annual Report 1959, page 201, and fiche.  
1958 Minister of Mines Annual Report 1958, pages 104 to 106, and fiche.  
1957 Minister of Mines Annual Report 1957, page 94, and fiche.  
1956 Minister of Mines Annual Report 1956, page 159, and fiche.  
1955 Minister of Mines Annual Report 1955, page 102, and fiche.  
1954 Stucco Supply Company; production fiche.  
1953 Stucco Supply Company; Interior Contracting Co. Ltd.  
1947 Minister of Mines Annual Report 1947, page 222.  
1944 1942-44: Operated by R.C. McKay; milled by Fairey & Co.; fiche.  
1941 Mica (95 tonnes); silica (573 tonnes); Au-Ag ore (39 tonnes).  
1936 Production fiche; Interior Contracting Co. Ltd.  
1931 Production fiche.  
1930 Production fiche.  
1929 Production fiche.  
1928 Production fiche.  
1927 Production fiche.  
1926 National Mineral Inventory 082E4 Sia1; Annual Report 1926, p. 219.