

|                                 |                               |                              |
|---------------------------------|-------------------------------|------------------------------|
| <b>MINFILE Number:</b> 092F 330 | <b>Name:</b> MYRA FALLS (H-W) | <b>Status:</b> Past Producer |
|---------------------------------|-------------------------------|------------------------------|

| Production Year | Tonnes Mined | Tonnes Milled | Commodity | Grams Recovered | Kilograms Recovered |
|-----------------|--------------|---------------|-----------|-----------------|---------------------|
| 2018            | 17,000       | 17,000        | Zinc      |                 | 600,000             |
| 2015            | 145,000      | 145,000       | Silver    | 6,500,000       |                     |
|                 |              |               | Gold      | 124,000         |                     |
|                 |              |               | Zinc      |                 | 9,000               |
|                 |              |               | Copper    |                 | 600                 |
|                 |              |               | Lead      |                 | 200                 |
| 2014            | 466,000      | 466,000       | Silver    | 36,484,000      |                     |
|                 |              |               | Gold      | 734,000         |                     |
|                 |              |               | Zinc      |                 | 27,000,000          |
|                 |              |               | Copper    |                 | 2,300,000           |
|                 |              |               | Lead      |                 | 1,500,000           |
| 2013            | 523,000      | 523,000       | Silver    | 25,442,000      |                     |
|                 |              |               | Gold      | 554,000         |                     |
|                 |              |               | Zinc      |                 | 27,000,000          |
|                 |              |               | Copper    |                 | 3,300,000           |
|                 |              |               | Lead      |                 | 900,000             |
| 2012            | 522,000      | 522,000       | Silver    | 18,040,000      |                     |
|                 |              |               | Gold      | 423,000         |                     |
|                 |              |               | Zinc      |                 | 32,000,000          |
|                 |              |               | Copper    |                 | 3,800,000           |
|                 |              |               | Lead      |                 | 1,100,000           |
| 2011            | 494,000      | 494,000       | Silver    | 17,853,000      |                     |
|                 |              |               | Gold      | 385,700         |                     |
|                 |              |               | Zinc      |                 | 36,000,000          |
|                 |              |               | Copper    |                 | 4,200,000           |
|                 |              |               | Lead      |                 | 800,000             |
| 2010            | 502,000      | 502,000       | Silver    | 14,587,000      |                     |
|                 |              |               | Gold      | 479,000         |                     |
|                 |              |               | Zinc      |                 | 33,000,000          |
|                 |              |               | Copper    |                 | 4,800,000           |
|                 |              |               | Lead      |                 | 500,000             |
| 2009            | 449,930      | 449,930       | Silver    | 17,978,058      |                     |
|                 |              |               | Gold      | 482,913         |                     |
|                 |              |               | Zinc      |                 | 30,900,000          |
|                 |              |               | Copper    |                 | 3,349,000           |
| 2008            | 592,072      | 592,072       | Silver    | 20,566,490      |                     |
|                 |              |               | Gold      | 435,262         |                     |
|                 |              |               | Zinc      |                 | 35,762,000          |
|                 |              |               | Copper    |                 | 5,024,000           |
| 2007            | 726,460      | 726,460       | Silver    | 25,235,900      |                     |
|                 |              |               | Gold      | 587,200         |                     |
|                 |              |               | Zinc      |                 | 29,845,000          |
|                 |              |               | Copper    |                 | 6,086,000           |

| Production Year | Tonnes Mined | Tonnes Milled | Commodity | Grams Recovered | Kilograms Recovered |
|-----------------|--------------|---------------|-----------|-----------------|---------------------|
| 2006            | 714,443      | 714,443       | Silver    | 26,679,800      |                     |
|                 |              |               | Gold      | 629,260         |                     |
|                 |              |               | Zinc      |                 | 33,708,000          |
|                 |              |               | Copper    |                 | 4,885,000           |
| 2005            | 1,000,000    | 912,656       | Silver    | 36,237,292      |                     |
|                 |              |               | Gold      | 987,349         |                     |
|                 |              |               | Zinc      |                 | 48,080,791          |
|                 |              |               | Copper    |                 | 7,620,352           |
| 2004            | 760,000      | 760,000       | Silver    | 13,872,057      |                     |
|                 |              |               | Gold      | 349,572         |                     |
|                 |              |               | Zinc      |                 | 18,234,413          |
|                 |              |               | Copper    |                 | 4,445,205           |
| 2003            | 750,000      | 750,000       | Silver    | 22,422,496      |                     |
|                 |              |               | Gold      | 849,125         |                     |
|                 |              |               | Zinc      |                 | 57,400,000          |
|                 |              |               | Copper    |                 | 10,700,000          |
| 2002            | 750,000      | 750,000       | Silver    | 11,415,000      |                     |
|                 |              |               | Gold      | 4,262,000       |                     |
|                 |              |               | Zinc      |                 | 33,258,000          |
|                 |              |               | Copper    |                 | 377,160             |
| 2001            | 750,000      | 750,000       | Silver    | 12,068,000      |                     |
|                 |              |               | Gold      | 631,840         |                     |
|                 |              |               | Zinc      |                 | 59,892,000          |
|                 |              |               | Copper    |                 | 13,167,000          |
| 2000            | 1,167,000    | 1,167,000     | Silver    | 16,329,300      |                     |
|                 |              |               | Gold      | 754,500         |                     |
|                 |              |               | Zinc      |                 | 52,172,000          |
|                 |              |               | Copper    |                 | 17,501,000          |
| 1999            | 740,000      | 740,000       | Silver    | 6,375,500       |                     |
|                 |              |               | Gold      | 421,809         |                     |
|                 |              |               | Zinc      |                 | 37,861,000          |
|                 |              |               | Copper    |                 | 10,397,000          |
| 1998            | 1,046,835    | 1,046,835     | Silver    | 15,608,555      |                     |
|                 |              |               | Gold      | 671,777         |                     |
|                 |              |               | Zinc      |                 | 54,312,200          |
|                 |              |               | Copper    |                 | 16,610,600          |
| 1997            | 1,259,682    | 1,259,682     | Silver    | 16,908,000      |                     |
|                 |              |               | Gold      | 736,033         |                     |
|                 |              |               | Zinc      |                 | 61,131,530          |
|                 |              |               | Copper    |                 | 13,763,518          |
| 1996            | 1,268,213    | 1,268,213     | Silver    | 17,355,323      |                     |
|                 |              |               | Gold      | 762,965         |                     |
|                 |              |               | Zinc      |                 | 45,971,704          |
|                 |              |               | Copper    |                 | 18,715,345          |
|                 |              |               | Lead      |                 | 1,218,864           |

| Production Year | Tonnes Mined | Tonnes Milled | Commodity | Grams Recovered | Kilograms Recovered |
|-----------------|--------------|---------------|-----------|-----------------|---------------------|
| 1995            | 1,198,204    | 1,197,399     | Silver    | 17,001,452      |                     |
|                 |              |               | Gold      | 819,514         |                     |
|                 |              |               | Zinc      |                 | 26,778,733          |
|                 |              |               | Copper    |                 | 21,772,887          |
|                 |              |               | Lead      |                 | 1,163,000           |
| 1994            | 248,741      | 251,560       | Silver    | 4,057,666       |                     |
|                 |              |               | Gold      | 140,899         |                     |
|                 |              |               | Zinc      |                 | 4,989,062           |
|                 |              |               | Copper    |                 | 4,071,899           |
| 1993            | 433,853      | 433,410       | Silver    | 5,555,000       |                     |
|                 |              |               | Gold      | 324,383         |                     |
|                 |              |               | Copper    |                 | 14,964,000          |
|                 |              |               | Zinc      |                 | 9,425,000           |
| 1992            | 1,156,489    | 1,171,629     | Silver    | 20,271,000      |                     |
|                 |              |               | Gold      | 988,054         |                     |
|                 |              |               | Zinc      |                 | 32,840,938          |
|                 |              |               | Copper    |                 | 18,427,907          |
|                 |              |               | Lead      |                 | 1,963,466           |
| 1991            | 1,104,436    | 1,081,400     | Silver    | 19,565,000      |                     |
|                 |              |               | Gold      | 963,114         |                     |
|                 |              |               | Zinc      |                 | 31,293,015          |
|                 |              |               | Copper    |                 | 17,041,682          |
|                 |              |               | Lead      |                 | 1,626,605           |
| 1990            | 1,156,519    | 1,171,337     | Silver    | 21,354,000      |                     |
|                 |              |               | Gold      | 1,079,054       |                     |
|                 |              |               | Zinc      |                 | 34,428,000          |
|                 |              |               | Copper    |                 | 20,019,000          |
|                 |              |               | Lead      |                 | 265,000             |
| 1989            | 1,239,673    | 1,229,262     | Silver    | 29,132,000      |                     |
|                 |              |               | Gold      | 1,339,499       |                     |
|                 |              |               | Zinc      |                 | 39,222,000          |
|                 |              |               | Copper    |                 | 23,234,000          |
|                 |              |               | Lead      |                 | 302,000             |
| 1988            | 1,247,575    | 1,255,124     | Silver    | 34,875,293      |                     |
|                 |              |               | Gold      | 1,469,107       |                     |
|                 |              |               | Zinc      |                 | 45,385,000          |
|                 |              |               | Copper    |                 | 26,858,000          |
|                 |              |               | Lead      |                 | 99,000              |
| 1987            | 1,089,796    | 1,089,796     | Silver    | 31,757,428      |                     |
|                 |              |               | Gold      | 1,322,033       |                     |
|                 |              |               | Zinc      |                 | 47,581,000          |
|                 |              |               | Copper    |                 | 25,145,000          |
|                 |              |               | Lead      |                 | 3,371,000           |
| 1986            | 1,066,664    | 1,066,664     | Silver    | 43,637,121      |                     |
|                 |              |               | Gold      | 1,704,588       |                     |
|                 |              |               | Zinc      |                 | 56,849,571          |
|                 |              |               | Copper    |                 | 24,728,110          |
|                 |              |               | Lead      |                 | 4,490,731           |

**Summary Totals**

**MINFILE Number:** 092F 330      **Name:** MYRA FALLS (H-W)      **Status:** Past Producer

|               | Metric            | Imperial        |
|---------------|-------------------|-----------------|
| <b>Mined</b>  | 24,585,585 tonnes | 27,100,968 tons |
| <b>Milled</b> | 24,503,872 tonnes | 27,010,895 tons |

**Recovery:**

|        |                         |                      |
|--------|-------------------------|----------------------|
| Silver | 605,163,731 grams       | 19,456,466 ounces    |
| Gold   | 25,411,550 grams        | 817,000 ounces       |
| Zinc   | 1,082,929,957 kilograms | 2,387,451,881 pounds |
| Copper | 347,304,265 kilograms   | 765,674,839 pounds   |
| Lead   | 22,923,261 kilograms    | 50,537,140 pounds    |

**Comments:**

- 2018 Estimate - Nyrstar News Release February 1, 2019
- 2015 Nyrstar News Release February 4, 2016
- 2014 Nyrstar News Release February 5, 2015
- 2013 Nyrstar News Release February 6, 2014
- 2012 Nyrstar News Release February 7, 2013
- 2011 Nyrstar News Release February 23, 2012
- 2010 Nyrstar News Release February 23, 2012
- 2009 Breakwater Resources Ltd. MDNA February 25, 2010
- 2008 Breakwater Resources Ltd. MDNA February 25, 2010
- 2007 Breakwater Resources Ltd. 2007 Annual Report, released March 25, 2008 (www.sedar.com)
- 2006 Breakwater Resources Ltd. 2007 Annual Report, released March 25, 2008 (www.sedar.com)
- 2005 Tonnes mined estimated. Breakwater Resources Ltd. Annual Information Form 2005, March 30, 2006.
- 2004 Estimates. Tonnage mined not reported. Tonnes Milled reported as 381698 for July 24 to Dec. 31, 2004. Breakwater Resources Ltd. MD&A 2004, March 31, 2005
- 2003 Estimates. Tonnage mined/milled not reported. Pr Rel., Breakwater Res. March 9, 2004 & Boliden Annual Reports 2001 - 2003.
- 2002 Estimates. Jan-Sept 2002 production, resumed March 2002. Tonnage not reported. From Boliden Annual Reports 2001 - 2003
- 2001 Estimates. Tonnage mined/milled not reported. Production halted in October 2001. from Boliden Annual Reports 2001 - 2003
- 1999 Boliden resumed mining operations in March 1999.
- 1995 Mineral statistics and Exploration in B.C. 1995, page 74.
- 1994 Mine re-opened in September after a 16-month mining hiatus.
- 1990 1986-1990: Combined output of H-W and Lynx (092F 071).
- 1986 1985 output included in Lynx (092F 071).