

## OPERATING STATISTICS

	ORE PROCESSED (tonnes)						SILVER (grams/tonne)					
	2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017
Fresnillo	2,738,307	2,703,395	2,625,511	2,410,033	2,373,092	<b>2,447,394</b>	327.6	285.3	258.5	220.0	226.7	<b>229.6</b>
Ciénega	1,112,850	1,242,168	1,341,569	1,329,364	1,274,939	<b>1,302,409</b>	105.2	121.6	108.5	129.0	143.5	<b>151.5</b>
Herradura	24,641,053	14,363,315	22,305,133	22,875,421	25,158,600	<b>26,027,466</b>	1.2	1.1	1.2	1.2	1.2	<b>1.1</b>
Saucito	905,027	1,181,737	1,534,579	2,339,096	2,635,093	<b>2,753,876</b>	264.9	329.6	338.9	327.5	302.7	<b>279.8</b>
Soledad-Dipolos	15,317,860	6,701,841	-	-	-	-	0.5	0.4	-	-	-	-
Noche Buena	8,447,301	12,283,709	15,607,230	17,399,931	17,431,718	<b>17,820,817</b>	0.4	0.2	0.4	0.2	0.1	<b>0.1</b>
San Julián - Veins	-	-	-	-	423,069	<b>1,273,129</b>	-	-	-	-	172.5	<b>157.2</b>
San Julián - JM	-	-	-	-	-	<b>945,057</b>	-	-	-	-	-	<b>180.3</b>

	ZINC CONCENTRATE (tonnes)						SILVER (grams/tonne)					
	2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017
Fresnillo	29,212	29,325	29,196	36,595	50,682	<b>57,686</b>	1,641	1,356	1,221	1,036	868	<b>816</b>
Ciénega	16,103	11,625	11,850	11,694	14,265	<b>14,108</b>	540	1,266	1,172	1,770	1,692	<b>2,413</b>
Herradura	-	-	-	-	-	-	-	-	-	-	-	-
Saucito	3,706	8,758	20,794	42,643	50,409	<b>41,768</b>	1,760	1,087	789	788	842	<b>889</b>
Soledad-Dipolos	-	-	-	-	-	-	-	-	-	-	-	-
Noche Buena	-	-	-	-	-	-	-	-	-	-	-	-
San Julián - JM	-	-	-	-	-	<b>15,827</b>	-	-	-	-	-	<b>2,750</b>

	LEAD CONCENTRATE (tonnes)						SILVER (grams/tonne)					
	2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017
Fresnillo	65,045	63,256	57,263	50,787	58,584	<b>58,675</b>	11,780	10,469	10,180	8,737	7,653	<b>7,950</b>
Ciénega	15,487	13,380	12,627	13,721	15,600	<b>16,508</b>	5,622	7,974	8,004	8,418	7,607	<b>6,966</b>
Herradura	-	-	-	-	-	-	-	-	-	-	-	-
Saucito	15,539	26,055	40,415	69,128	61,321	<b>53,082</b>	13,699	13,460	11,443	9,405	10,440	<b>11,731</b>
Soledad-Dipolos	-	-	-	-	-	-	-	-	-	-	-	-
Noche Buena	-	-	-	-	-	-	-	-	-	-	-	-
San Julián - JM	-	-	-	-	-	<b>8,634</b>	-	-	-	-	-	<b>11,524</b>

## Doré and other products

	PRODUCT (tonnes)						SILVER (grams/tonne)					
	2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017
Ciénega precipitates	52.2	55.7	67.4	68.2	59.4	<b>67.5</b>	148,731	187,928	175,026	204,790	282,650	<b>277,557</b>
Ciénega Gravimetric Concentrator	-	-	-	-	-	-	-	-	-	-	-	-
Herradura doré	18.1	18.2	31.1	33.6	46.8	<b>44.3</b>	374,787	474,052	650,999	480,633	417,271	<b>393,103</b>
Herradura slag	929.9	711.3	716.9	779.1	807.1	<b>669.9</b>	817	930	1,198	578	965	<b>738</b>
Soledad-Dipolos doré	4.8	2.3	-	-	-	-	226,272	292,473	-	-	-	-
Soledad-Dipolos slag	583.2	301.5	-	-	-	-	857	972	-	-	-	-
Fresnillo Concentrates from Tailings Dam	2,311.7	1,990.0	2,277.5	1,544.2	433.9	-	2,787.1	3,031.9	2,872.0	2,565.5	2,573.1	<b>0.0</b>
Noche Buena doré	3.3	4.8	7.6	8.0	7.1	<b>6.7</b>	121,837.5	261,005.1	333,260.8	213,687.2	69,443.6	<b>31,252.3</b>
Noche Buena slag	206.3	548.6	564.2	452.1	229.0	<b>371.2</b>	288.6	495.0	1,125.6	707.2	263.4	<b>61.2</b>
San Julián - Veins precipitates	-	-	-	-	84.6	<b>218.4</b>	-	-	-	-	759,300	<b>845,230</b>

Metal produced <sup>1,2</sup>

	SILVER (ounces)						GOLD (ounces)					
	2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017
Fresnillo	26,382,793	22,764,018	20,098,245	15,612,175	15,864,614	<b>16,511,937</b>	29,573	33,079	35,676	34,120	42,421	<b>38,784</b>
Ciénega	3,328,574	4,240,245	4,075,181	4,827,864	5,130,870	<b>5,394,037</b>	125,275	112,053	108,211	85,662	72,851	<b>71,947</b>
Herradura	242,503	298,984	679,073	525,757	637,775	<b>551,476</b>	314,547	264,562	265,564	398,866	520,366	<b>473,638</b>
Saucito	7,053,780	11,581,014	15,396,754	21,983,852	21,946,059	<b>21,215,072</b>	45,246	45,177	57,227	84,884	86,198	<b>69,948</b>
Soledad-Dipolos	50,915	31,124	-	-	-	-	107,329	47,285	-	-	-	-
Noche Buena	14,754	49,217	102,357	72,868	32,631	<b>31,324</b>	65,518	108,729	129,242	158,179	182,280	<b>172,282</b>
San Julián - Veins	-	-	-	-	2,065,536	<b>5,935,507</b>	-	-	-	-	31,397	<b>82,782</b>
San Julián - JM	-	-	-	-	-	<b>4,598,421</b>	-	-	-	-	-	<b>1,750</b>
Fresnillo Total	37,073,319	38,964,601	40,351,611	43,022,515	45,677,485	<b>54,237,774</b>	687,488	610,884	595,920	761,712	935,513	<b>911,132</b>

1 Including production from Fresnillo's tailings dam.

2 All figures include 100% of production from the Penmont mines (Herradura, Soledad-Dipolos and Noche Buena).

GOLD (grams/tonne)						ZINC (%)						LEAD (%)					
2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017
0.46	0.50	0.53	0.57	0.73	<b>0.64</b>	0.96	0.94	0.97	1.18	1.56	<b>1.72</b>	0.66	0.63	0.59	0.75	0.99	<b>0.92</b>
3.62	2.90	2.59	2.07	1.84	<b>1.82</b>	1.12	0.75	0.73	0.80	1.00	<b>0.98</b>	0.68	0.56	0.53	0.61	0.68	<b>0.74</b>
0.57	0.61	0.72	0.73	0.71	<b>0.68</b>	-	-	-	-	-	-	-	-	-	-	-	-
1.75	1.41	1.40	1.42	1.39	<b>1.09</b>	0.54	0.87	1.32	1.70	1.49	<b>1.21</b>	0.35	0.55	0.75	1.01	0.93	<b>0.77</b>
0.51	0.54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0.51	0.54	0.51	0.50	0.51	<b>0.52</b>	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	2.47	<b>2.10</b>	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	<b>0.12</b>	-	-	-	-	-	<b>1.18</b>	-	-	-	-	-	<b>0.52</b>

GOLD (grams/tonne)						ZINC (%)						LEAD (%)					
2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017
2.6	2.7	3.0	2.6	2.8	<b>2.3</b>	51.2	50.9	52.1	52.0	51.1	<b>52.0</b>	-	-	-	-	-	-
6.5	13.6	11.8	11.2	10.1	<b>13.9</b>	50.7	47.0	50.6	51.1	52.2	<b>50.0</b>	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12.8	5.4	3.5	3.0	3.8	<b>3.8</b>	48.3	51.5	50.5	49.3	46.6	<b>48.7</b>	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	<b>0.9</b>	-	-	-	-	-	<b>49.6</b>	-	-	-	-	-	-

GOLD (grams/tonne)						ZINC (%)						LEAD (%)					
2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017
12.8	14.7	17.4	18.7	20.0	<b>18.3</b>	-	-	-	-	-	-	24.9	24.6	24.3	32.0	36.4	<b>35.0</b>
130.7	138.4	146.9	105.0	76.5	<b>69.5</b>	-	-	-	-	-	-	36.7	36.0	37.5	39.5	37.7	<b>38.3</b>
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
87.5	52.1	42.3	36.3	40.6	<b>38.0</b>	-	-	-	-	-	-	17.8	21.5	24.7	30.0	34.1	<b>33.4</b>
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	<b>4.6</b>	-	-	-	-	-	-	-	-	-	-	-	<b>41.7</b>

GOLD (grams/tonne)					
2012	2013	2014	2015	2016	2017
33,846	26,459	20,327	16,008	15,660	<b>13,252</b>
-	-	-	-	-	-
473,042	411,210	247,967	369,321	351,900	<b>344,604</b>
1,314	1,035	756	541	942	<b>647</b>
539,249	507,822	-	-	-	-
1,295	991	-	-	-	-
6.8	9.1	10.8	10.4	14.5	<b>0.0</b>
542,429	516,359	465,538	533,408	611,567	<b>602,221</b>
1,260	1,623	815	506	1,225	<b>979</b>
-	-	-	-	11,542	<b>11,788</b>

ZINC (tonne)						LEAD (tonne)					
2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017
14,966	14,914	15,199	19,029	25,898	<b>30,021</b>	16,190	15,552	13,888	16,248	21,326	<b>20,514</b>
8,171	5,459	6,000	5,970	7,450	<b>7,048</b>	5,676	4,811	4,736	5,425	5,883	<b>6,328</b>
-	-	-	-	-	-	-	-	-	-	-	-
1,791	4,509	10,501	21,023	23,498	<b>20,348</b>	2,773	5,605	9,967	20,740	20,935	<b>17,714</b>
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	<b>7,849</b>	-	-	-	-	-	<b>3,598</b>
24,928	24,881	31,700	46,022	56,845	<b>65,266</b>	24,639	25,968	28,591	42,413	48,144	<b>48,153</b>