

NOMBRE	U.	DIA					MES					TRIMESTRE					AÑO				
		Real	Forecast	Budget	% F	% B	Real	Forecast	Budget	% F	% B	Real	Forecast	Budget	% F	% B	Real	Forecast	Budget	% F	% B
MINA																					
MATERIAL MINADO																					
Mineral ROM a Trituradora	t	11,854	15,269	12,689	78%	93%	394,428	473,352	393,352	83%	100%	1,232,736	1,362,961	1,139,192	90%	108%	3,799,113	3,929,338	4,056,541	97%	94%
Ley Au	g/t	0.54	0.64	0.64	84%	84%	0.65	0.64	0.64	102%	102%	0.65	0.69	0.73	94%	89%	0.70	0.71	0.76	99%	92%
Au ROM a Trituradora	oz	205	316	260	65%	79%	8,228	9,788	8,060	84%	102%	25,744	30,368	26,608	85%	97%	85,044	89,668	99,735	95%	85%
Mineral ROM Alta Ley a Stockp	t	1,685	-	-	-	-	14,645	-	-	-	-	43,145	-	-	-	-	201,754	158,609	-	127%	-
Ley Au	g/t	0.55	-	-	-	-	0.71	-	-	-	-	0.74	-	-	-	-	0.79	0.81	-	98%	-
Au ROM Alta Ley a Stockpile	oz	29.86	-	-	-	-	334	-	-	-	-	1,033	-	-	-	-	5,139	4,106	-	125%	-
Mineral ROM Media Ley a Stockp	t	3,210	-	-	-	-	111,804	-	-	-	-	396,568	111,150	142,346	357%	279%	1,143,084	857,666	642,810	133%	178%
Ley Au	g/t	0.68	-	-	-	-	0.48	-	-	-	-	0.50	0.52	0.50	96%	100%	0.48	0.48	0.51	100%	94%
Au ROM Media Ley a Stockpile	oz	70.51	-	-	-	-	1,721	-	-	-	-	6,333	1,841	2,266	344%	279%	17,795	13,303	10,457	134%	170%
Mineral ROM Baja Ley a Stockp	t	1,029	7,111	2,950	14%	35%	53,359	220,438	91,459	24%	58%	414,822	698,578	569,185	59%	73%	1,321,440	1,605,196	2,123,427	82%	62%
Ley Au	g/t	0.18	0.34	0.36	53%	50%	0.33	0.34	0.36	97%	92%	0.33	0.34	0.34	97%	97%	0.33	0.33	0.34	100%	97%
Au ROM Baja Ley a Stockpile	oz	6.08	78.22	33.68	8%	18%	569	2,425	1,044	23%	55%	4,356	7,681	6,279	57%	69%	13,850	17,175	23,252	81%	60%
Total Mineral ROM a Stockpiles	t	5,925	7,111	2,950	83%	201%	179,808	220,438	91,459	82%	197%	854,534	809,728	711,531	106%	120%	2,666,278	2,621,472	2,766,237	102%	96%
Ley Au	g/t	0.57	0.34	0.35	168%	163%	0.45	0.34	0.35	132%	129%	0.43	0.37	0.37	116%	116%	0.43	0.41	0.38	105%	113%
Total Au ROM a Stockpiles	oz	109	78.22	33.67	139%	324%	2,624	2,425	1,044	108%	251%	11,722	9,522	8,543	123%	137%	36,658	34,458	33,705	106%	109%
Mineral ROM a Leach Pad	t	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Au ROM a Leach Pad	oz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Mineral Minado	t	17,779	22,380	15,639	79%	114%	574,236	693,790	484,811	83%	118%	2,087,270	2,172,689	1,850,724	96%	113%	6,465,391	6,550,810	6,822,778	99%	95%
Ley Au	g/t	0.58	0.55	0.58	105%	100%	0.59	0.55	0.58	107%	102%	0.56	0.57	0.59	98%	95%	0.59	0.59	0.61	100%	97%
Total Au Minado	oz	329	394	294	84%	112%	10,852	12,213	9,104	89%	119%	37,466	39,890	35,153	94%	107%	121,828	124,252	133,445	98%	91%
Esteril	t	5,340	14,110	23,096	38%	23%	351,093	437,398	715,977	80%	49%	1,198,825	1,472,549	1,816,727	81%	66%	7,363,726	7,637,450	7,986,000	96%	92%
Total Material Minado	t	25,926	36,490	38,735	71%	67%	925,329	1,131,187	1,200,787	82%	77%	3,286,095	3,645,238	3,667,450	90%	90%	13,829,116	14,188,259	14,808,778	97%	93%
REMANEJO																					
Alta Ley Stockpile a Trituradora	t	-	-	-	-	-	22,124	-	-	-	-	48,667	-	-	-	-	206,292	157,625	-	131%	-
Ley Au	g/t	-	-	-	-	-	0.71	-	-	-	-	0.75	-	-	-	-	0.80	0.81	-	99%	-
Au Alta Ley Stockpile a Trituradora	oz	-	-	-	-	-	505	-	-	-	-	1,174	-	-	-	-	5,279	4,104	-	129%	-
Media Ley Stockpile a Trituradora	t	0.08	2,258	4,839	0	0	85,103	70,000	150,000	122%	57%	224,750	250,299	473,337	90%	47%	1,985,708	2,011,258	2,264,391	99%	88%
Ley Au	g/t	0.22	0.54	0.54	41%	41%	0.53	0.54	0.54	98%	98%	0.53	0.54	0.54	98%	98%	0.53	0.53	0.54	100%	98%
Au Media Ley Stockpile a Trituradora	oz	0.00	39.16	83.75	0	0	1,450	1,214	2,596	119%	56%	3,855	4,344	8,201	89%	47%	34,060	34,550	39,512	99%	86%
Baja Ley Stockpile a Trituradora	t	-	-	-	-	-	6,830	-	-	-	-	23,596	-	-	-	-	44,781	21,185	-	211%	-
Ley Au	g/t	-	-	-	-	-	0.35	-	-	-	-	0.35	-	-	-	-	0.35	0.35	-	100%	-
Au Baja Ley Stockpile a Trituradora	oz	-	-	-	-	-	76.86	-	-	-	-	266	-	-	-	-	507	241	-	210%	-
Total de Stockpiles a Trituradora	t	-	2,258	-	-	-	114,057	70,000	-	163%	-	297,012	250,299	-	119%	-	2,236,781	2,190,068	-	102%	-
Ley Au	g/t	-	0.54	-	-	-	0.55	0.54	-	102%	-	0.55	0.54	-	102%	-	0.55	0.55	-	100%	-
Au de Stockpiles a Trituradora	oz	-	39.16	-	-	-	2,032	1,214	-	167%	-	5,295	4,344	-	122%	-	39,726	38,775	-	102%	-
MOVIMIENTO TOTAL																					
Tot Mineral(ROM+Stockp) a Tritu	t	11,099	17,527	17,527	63%	63%	508,485	543,352	543,352	94%	94%	1,529,748	1,613,260	1,612,529	95%	95%	6,035,894	6,119,406	6,320,932	99%	95%
Ley Au	g/t	0.57	0.63	0.61	90%	93%	0.63	0.63	0.61	100%	103%	0.63	0.67	0.67	94%	94%	0.64	0.65	0.69	98%	93%
Au(ROM+Stockpiles) a Tritu	oz	204	355	344	57%	59%	10,260	11,002	10,656	93%	96%	31,039	34,712	34,809	89%	89%	124,891	128,564	139,247	97%	90%
Total Mineral ROM a Stockpiles	t	5,925	7,111	2,950	83%	201%	179,808	220,438	91,459	82%	197%	854,534	809,728	711,531	106%	120%	2,666,278	2,621,472	2,766,237	102%	96%
Esteril	t	5,340	14,110	23,096	38%	23%	351,093	437,398	715,977	80%	49%	1,198,825	1,472,549	1,816,727	81%	66%	7,363,726	7,637,450	7,986,000	96%	92%
Total Material Movido	t	25,171	38,748	43,574	65%	58%	1,039,386	1,201,187	1,350,787	87%	77%	3,583,107	3,895,537	4,140,787	92%	87%	16,065,897	16,378,327	17,073,169	98%	94%
DISPONIBILIDAD MECANICA																					
Flota Perforación	%	38	80	88	48%	43%	40	80	88	50%	45%	50	80	30	63%	167%	64	72	7	89%	914%
Flota Carguio	%	45	82	88	55%	51%	50	82	88	61%	57%	57	81	88	70%	65%	65	73	88	89%	74%
Flota Acarreo	%	85	85	88	100%	97%	91	85	88	107%	103%	92	85	88	108%	105%	85	84	86	101%	99%

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PROCESOS																					
TRITURACIÓN PRIMARIA Y SECUNDARIA																					
Mineral Triturado	t	11,341	17,527	17,527	65%	65%	508,485	543,352	543,352	94%	94%	1,529,748	1,613,260	1,612,529	95%	95%	6,035,894	6,119,406	6,320,933	99%	95%
Ley Au	g/t	0.56	0.62	0.60	90%	93%	0.63	0.62	0.60	102%	105%	0.63	0.66	0.66	95%	95%	0.64	0.65	0.72	98%	89%
Au Triturado	oz	204	349	339	58%	60%	10,260	10,810	10,501	95%	98%	31,039	34,104	34,187	91%	91%	124,891	127,956	146,826	98%	85%
Productividad	t/h	722	965	965	75%	75%	970	965	965	101%	101%	962	965	965	100%	100%	947	948	959	100%	99%
Disponibilidad	%	92	86	86	107%	107%	84	86	86	98%	98%	83	86	86	97%	97%	85	86	86	99%	99%
Utilización	%	71	88	88	81%	81%	85	88	88	97%	97%	88	88	88	100%	100%	87	87	88	100%	99%
Horas Operativas	h	15.71	18.16	18.16	87%	87%	524	563	563	93%	93%	1,590	1,671	1,671	95%	95%	6,374	6,455	6,592	99%	97%
HPGR																					
Mineral Triturado	t	4,735	17,527	17,527	27%	27%	501,038	543,352	543,352	92%	92%	1,556,000	1,613,260	1,612,529	96%	96%	6,005,049	6,062,309	6,320,933	99%	95%
Ley Au	g/t	0.98	0.62	0.60	158%	163%	0.65	0.62	0.60	105%	108%	0.63	0.66	0.66	95%	95%	0.64	0.65	0.72	98%	89%
Au Triturado	oz	150	349	339	43%	44%	10,457	10,810	10,501	97%	100%	31,665	34,104	34,187	93%	93%	124,227	126,666	146,826	98%	85%
Productividad	t/h	902	965	918	93%	98%	894	965	922	93%	97%	927	965	926	96%	100%	927	937	939	99%	99%
Disponibilidad	%	32	86	90	37%	36%	84	86	90	98%	93%	85	86	90	99%	94%	85	85	87	100%	98%
Utilización	%	68	88	88	77%	77%	90	88	88	102%	102%	90	88	88	102%	102%	88	87	88	101%	100%
P80	mm	11.47	6.00	6.00	191%	191%	9.78	6.00	6.00	163%	163%	9.86	6.00	6.00	164%	164%	9.78	8.82	6.00	111%	163%
Horas Operativas	h	5.25	18.16	19.01	29%	28%	560	563	589	99%	95%	1,679	1,671	1,742	100%	96%	6,478	6,471	6,733	100%	96%
AGLOMERACIÓN																					
Mineral Aglomerado	t	4,735	17,527	17,527	27%	27%	501,038	543,337	543,352	92%	92%	1,556,000	1,613,258	1,612,529	96%	96%	6,005,049	6,062,307	6,320,933	99%	95%
Productividad	t/h	767	965	918	79%	84%	871	965	922	90%	94%	907	965	926	94%	98%	913	928	939	98%	97%
Disponibilidad	%	47	86	90	55%	52%	93	86	90	108%	103%	90	86	90	105%	100%	87	86	87	101%	100%
Utilización	%	54	88	88	61%	61%	83	88	88	94%	94%	86	88	88	98%	98%	86	87	88	99%	98%
Adición de Cemento	kg/t	2.15	1.50	1.92	143%	112%	1.55	1.50	1.92	103%	81%	1.50	1.50	1.92	100%	78%	1.78	1.78	1.92	100%	93%
Horas Operativas	h	6.17	18.16	19.01	34%	32%	575	563	589	102%	98%	1,715	1,671	1,742	103%	98%	6,574	6,530	6,733	101%	98%
Cemento	t	10.20	26.29	33.65	39%	30%	779	815	1,043	96%	75%	2,341	2,420	3,096	97%	76%	10,701	10,779	12,136	99%	88%
APILAMIENTO - STACKER																					
Mineral Apilado	t	4,735	17,527	17,527	27%	27%	501,038	543,352	543,352	92%	92%	1,556,000	1,613,260	1,612,529	96%	96%	6,005,049	6,062,309	6,320,933	99%	95%
Ley Au	g/t	0.98	0.62	0.60	158%	163%	0.65	0.62	0.60	105%	108%	0.63	0.66	0.66	95%	95%	0.64	0.65	0.72	98%	89%
Au Apilado	oz	150	349	339	43%	44%	10,457	10,810	10,501	97%	100%	31,665	34,104	34,187	93%	93%	124,227	126,666	146,826	98%	85%
Recuperación	%	112	75	77	149%	145%	77	75	77	103%	100%	77	76	77	101%	100%	76	76	76	100%	100%
Au Extraible Apilado	oz	168	261	261	64%	64%	8,027	8,099	8,104	99%	99%	24,269	25,990	26,154	93%	93%	94,666	96,525	112,264	98%	84%
Productividad	t/h	767	965	918	79%	84%	871	965	922	90%	94%	907	965	926	94%	98%	913	928	939	98%	97%
Disponibilidad	%	47	86	90	55%	52%	96	86	90	112%	107%	93	86	90	108%	103%	89	87	87	102%	102%
Utilización	%	54	88	88	61%	61%	80	88	88	91%	91%	83	88	88	94%	94%	85	86	88	99%	97%
Tiempo Operativo	h	6.17	18.16	19.01	34%	32%	575	563	589	102%	98%	1,715	1,671	1,742	103%	98%	6,574	6,530	6,733	101%	98%
APILAMIENTO - TOTAL APILAMIENTO																					
Total Mineral Apilado	t	4,735	17,527	17,527	27%	27%	501,038	543,352	543,352	92%	92%	1,556,000	1,613,260	1,612,529	96%	96%	6,005,049	6,062,309	6,320,933	99%	95%
Ley Au	g/t	0.98	0.62	0.60	158%	163%	0.65	0.62	0.60	105%	108%	0.63	0.66	0.66	95%	95%	0.64	0.65	0.67	98%	96%
Total Au Apilado	oz	150	349	339	43%	44%	10,457	10,810	10,501	97%	100%	31,665	34,104	34,187	93%	93%	124,227	126,666	136,070	98%	91%
Recuperación	%	112	75	77	149%	145%	77	75	77	103%	100%	77	76	77	101%	100%	76	76	76	100%	100%
Total Au Extraible Ap.	oz	168	261	261	64%	64%	8,027	8,099	8,104	99%	99%	24,269	25,990	26,154	93%	93%	94,666	96,561	112,264	98%	84%
LIXIVIACIÓN																					
Solución Barren	m3	0.00	10,800	9,600	0	0	2,108	334,800	297,600	1%	1%	577,531	993,600	883,200	58%	65%	3,721,411	4,137,480	3,504,000	90%	106%
CN Solución Barren	ppm	0.00	75.00	250	0	0	188	75.00	250	251%	75%	88.98	75.00	250	119%	36%	98.12	93.84	250	105%	39%
Solución ILS	m3	12,800	10,800	9,600	119%	133%	387,024	334,800	297,600	116%	130%	1,046,759	993,600	883,200	105%	119%	4,079,094	4,025,935	3,792,000	101%	108%
CN Solución ILS	ppm	0.00	150	250	0	0	62.07	150	250	41%	25%	122	150	250	81%	49%	157	164	250	96%	63%
Solución PLS + ILS	m3	19,203	19,800	19,200	97%	100%	586,536	613,800	595,200	96%	99%	1,798,255	1,821,600	1,766,400	99%	102%	7,303,436	7,326,781	7,008,000	100%	104%
Ley Au Sol PLS + ILS	ppm	0.49	0.67	0.54	73%	91%	0.55	0.52	0.54	106%	102%	0.50	0.51	0.53	98%	94%	0.45	0.45	0.52	100%	87%
Au Lixiviado	oz	300	-	334	-	90%	10,281	-	10,354	-	99%	28,946	-	29,972	-	97%	106,248	77,302	117,222	137%	91%
PLANTA SART																					
PLS a SART	m3	7,718	9,600	9,600	80%	80%	253,098	297,600	297,600	85%	85%	750,565	768,000	883,200	98%	85%	2,958,541	2,975,977	3,504,000	99%	84%
Ley Cu Alimentada	ppm	267	250	299	107%	89%	292	250	299	117%	98%	266	250	267	106%	100%	258	254	259	102%	100%
Ley Cu Salida	ppm	127	75.00	42.60	169%	298%	118	75.00	42.60	157%	277%	93.09	75.00	38.48	124%	242%	77.50	72.92	37.38	106%	207%
Ley Au Alimentada	ppm	0.73	0.99	0.89	74%	82%	0.97	0.81	0.89	120%	109%	0.81	0.82	0.86	99%	94%	0.71	0.72	0.85	99%	84%
Ley Au Salida	ppm	0.71	0.99	0.88	72%	81%	0.96	0.81	0.88	119%	109%	0.81</									

## Comentarios

Área	Usuario	Comentario
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