

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	17,910	14,463	12,658	124%	141%	107,311	86,778	75,950	124%	141%	107,311	86,778	75,950	124%	141%	2,673,688	2,898,605	2,993,299	92%	89%
Ley Au	g/t	0.45	0.76	0.78	59%	58%	0.60	0.76	0.78	79%	77%	0.60	0.76	0.78	79%	77%	0.71	0.74	0.78	96%	91%
Au ROM a Trituradora	oz	257	355	317	72%	81%	2,071	2,130	1,902	97%	109%	2,071	2,130	1,902	97%	109%	61,371	69,025	75,030	89%	82%
Mineral ROM Alta Ley a Stockp	t	-	-	383	-	-	679	-	2,298	-	30%	679	-	2,298	-	30%	159,288	89,549	130,594	178%	122%
Ley Au	g/t	-	-	-	-	-	0.87	-	-	-	-	0.87	-	-	-	-	0.81	0.81	-	100%	-
Au ROM Alta Ley a Stockpile	oz	-	-	-	-	-	18.98	-	-	-	-	18.98	-	-	-	-	4,125	2,337	-	177%	-
Mineral ROM Media Ley a Stockp	t	1,273	5,615	4,592	23%	28%	12,943	33,687	27,551	38%	47%	12,943	33,687	27,551	38%	47%	759,458	432,774	528,015	175%	144%
Ley Au	g/t	0.44	0.51	0.50	86%	88%	0.54	0.51	0.50	106%	108%	0.54	0.51	0.50	106%	108%	0.48	0.49	0.51	98%	94%
Au ROM Media Ley a Stockpile	oz	18.06	92.83	73.10	19%	25%	223	557	439	40%	51%	223	557	439	40%	51%	11,685	6,809	8,629	172%	135%
Mineral ROM Baja Ley a Stockp	t	10,824	10,767	9,769	101%	111%	17,244	64,602	58,613	27%	29%	17,244	64,602	58,613	27%	29%	923,863	1,240,493	1,612,854	74%	57%
Ley Au	g/t	0.34	0.35	0.34	97%	100%	0.34	0.35	0.34	97%	100%	0.34	0.35	0.34	97%	100%	0.33	0.34	0.34	97%	97%
Au ROM Baja Ley a Stockpile	oz	118	120	107	98%	110%	188	718	643	26%	29%	188	718	643	26%	29%	9,682	13,390	17,617	72%	55%
Total Mineral ROM a Stockpiles	t	12,096	16,382	14,361	74%	84%	30,865	98,289	86,164	31%	36%	30,865	98,289	86,164	31%	36%	1,842,609	1,762,817	2,140,869	105%	86%
Ley Au	g/t	0.35	0.40	0.39	88%	90%	0.43	0.40	0.39	108%	110%	0.43	0.40	0.39	108%	110%	0.43	0.40	0.38	108%	113%
Total Au ROM a Stockpiles	oz	136	213	180	64%	76%	431	1,275	1,082	34%	40%	431	1,275	1,082	34%	40%	25,366	22,535	26,243	113%	97%
Total Mineral Minado	t	30,007	30,845	27,019	97%	111%	138,176	185,067	162,114	75%	85%	138,176	185,067	162,114	75%	85%	4,516,297	4,661,422	5,134,168	97%	88%
Ley Au	g/t	0.41	0.57	0.57	72%	72%	0.56	0.57	0.57	98%	98%	0.56	0.57	0.57	98%	98%	0.60	0.61	0.61	98%	98%
Total Au Minado	oz	393	568	497	69%	79%	2,501	3,405	2,984	73%	84%	2,501	3,405	2,984	73%	84%	86,863	91,561	101,276	95%	86%
Esteril	t	15,031	12,910	11,948	116%	126%	147,176	77,459	71,690	190%	205%	147,176	77,459	71,690	190%	205%	6,312,076	6,335,129	6,240,963	100%	101%
Total Material Minado	t	45,038	43,754	38,967	103%	116%	285,352	262,526	233,803	109%	122%	285,352	262,526	233,803	109%	122%	10,828,373	10,996,550	11,375,131	98%	95%
REMANEJO																					
Alta Ley Stockpile a Trituradora	t	-	-	-	-	-	3,379	-	-	-	-	3,379	-	-	-	-	161,003	91,830	-	175%	-
Ley Au	g/t	-	-	-	-	-	0.74	-	-	-	-	0.74	-	-	-	-	0.81	0.82	-	99%	-
Au Alta Ley Stockpile a Trituradora	oz	-	-	-	-	-	80.38	-	-	-	-	80.38	-	-	-	-	4,185	2,414	-	173%	-
Media Ley Stockpile a Trituradora	t	-	3,065	4,869	-	-	-	18,387	29,215	-	-	-	18,387	29,215	-	-	1,760,959	1,722,542	1,820,269	102%	97%
Ley Au	g/t	-	0.54	0.54	-	-	-	0.54	0.54	-	-	-	0.54	0.54	-	-	0.53	0.53	0.54	100%	98%
Au Media Ley Stockpile a Trituradora	oz	-	53.31	84.54	-	-	-	320	507	-	-	-	320	507	-	-	30,206	29,545	31,818	102%	95%
Baja Ley Stockpile a Trituradora	t	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21,185	-	-	-	-
Ley Au	g/t	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.35	-	-	-	-
Au Baja Ley Stockpile a Trituradora	oz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	241	-	-	-	-
Total de Stockpiles a Trituradora	t	-	3,065	4,869	-	-	3,379	18,387	29,215	18%	12%	3,379	18,387	29,215	18%	12%	1,921,962	1,814,372	1,820,268	106%	106%
Ley Au	g/t	-	0.54	0.54	-	-	0.74	0.54	0.54	137%	137%	0.74	0.54	0.54	137%	137%	0.55	0.55	0.54	100%	102%
Au de Stockpiles a Trituradora	oz	-	53.31	84.53	-	-	80.38	320	507	25%	16%	80.38	320	507	25%	16%	34,177	31,958	31,602	107%	108%
MOVIMIENTO TOTAL																					
Tot Mineral(ROM+Stockp) a Tritu	t	17,910	17,527	17,527	102%	102%	110,689	105,165	105,165	105%	105%	110,689	105,165	105,165	105%	105%	4,616,835	4,712,977	4,813,568	98%	96%
Ley Au	g/t	0.45	0.71	0.69	63%	65%	0.60	0.71	0.69	85%	87%	0.60	0.71	0.69	85%	87%	0.65	0.66	0.67	98%	97%
Au(ROM+Stockpiles) a Tritu	oz	257	402	392	64%	66%	2,151	2,409	2,349	89%	92%	2,151	2,409	2,349	89%	92%	96,003	99,878	104,232	96%	92%
Total Mineral ROM a Stockpiles	t	12,096	16,382	14,361	74%	84%	30,865	98,289	86,164	31%	36%	30,865	98,289	86,164	31%	36%	1,842,609	1,762,817	2,140,869	105%	86%
Esteril	t	15,031	12,910	11,948	116%	126%	147,176	77,459	71,690	190%	205%	147,176	77,459	71,690	190%	205%	6,312,076	6,335,129	6,240,963	100%	101%
Inpit	t	-	-	-	-	-	929	-	-	-	-	929	-	-	-	-	23,442	-	-	-	-
Total Material Movido	t	45,038	46,819	43,836	96%	103%	289,659	280,913	263,018	103%	110%	289,659	280,913	263,018	103%	110%	12,772,449	12,810,922	13,195,400	100%	97%
DISPONIBILIDAD MECANICA																					
Flota Perforación	%	50	85	85	59%	59%	83	85	85	98%	98%	83	85	85	98%	98%	69	76	81	91%	85%
Flota Carguio	%	44	85	85	52%	52%	58	85	85	68%	68%	58	85	85	68%	68%	68	76	84	89%	81%
Flota Acarreo	%	85	83	87	102%	98%	87	83	87	105%	100%	87	83	87	105%	100%	83	84	80	99%	104%

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PROCESOS																					
TRITURACIÓN PRIMARIA Y SECUNDARIA																					
Mineral Triturado	t	17,790	17,527	17,527	102%	102%	110,621	105,165	105,165	105%	105%	110,621	105,165	105,165	105%	105%	4,616,767	4,712,977	4,813,568	98%	96%
Ley Au	g/t	0.45	0.71	0.69	63%	65%	0.60	0.71	0.69	85%	87%	0.60	0.71	0.69	85%	87%	0.65	0.66	0.74	98%	88%
Au Triturado	oz	255	402	392	63%	65%	2,148	2,409	2,349	89%	91%	2,148	2,409	2,349	89%	91%	96,000	99,878	114,988	96%	83%
Productividad	t/h	962	965	965	100%	100%	981	954	965	103%	102%	981	954	965	103%	102%	943	952	957	99%	99%
Disponibilidad	%	84	87	86	97%	98%	92	87	86	106%	107%	92	87	86	106%	107%	86	87	85	99%	101%
Utilización	%	92	88	88	105%	105%	86	88	88	98%	98%	86	88	88	98%	98%	86	87	88	99%	98%
Horas Operativas	h	18.50	18.37	18.16	101%	102%	113	110	109	103%	104%	113	110	109	103%	104%	4,897	4,953	5,030	99%	97%
HPGR																					
Mineral Triturado	t	17,911	17,527	17,527	102%	102%	108,671	105,165	105,165	103%	103%	108,671	105,165	105,165	103%	103%	4,557,720	4,699,164	4,813,568	97%	95%
Ley Au	g/t	0.44	0.71	0.69	62%	64%	0.65	0.71	0.69	92%	94%	0.65	0.71	0.69	92%	94%	0.65	0.66	0.74	98%	88%
Au Triturado	oz	251	402	392	62%	64%	2,264	2,409	2,349	94%	96%	2,264	2,409	2,349	94%	96%	94,826	99,366	114,988	95%	82%
Productividad	t/h	955	965	918	99%	104%	948	954	932	99%	102%	948	954	932	99%	102%	927	943	943	98%	98%
Disponibilidad	%	85	87	89	98%	96%	84	87	89	97%	94%	84	87	89	97%	94%	85	86	87	99%	98%
Utilización	%	92	88	88	105%	105%	95	88	88	108%	108%	95	88	88	108%	108%	87	87	88	100%	99%
P80	mm	7.43	6.00	6.00	124%	124%	9.96	6.00	6.00	166%	166%	9.96	6.00	6.00	166%	166%	9.76	8.49	6.00	115%	163%
Horas Operativas	h	18.76	18.37	18.80	102%	100%	115	110	113	105%	102%	115	110	113	105%	102%	4,914	4,983	5,103	99%	96%
AGLOMERACIÓN																					
Mineral Aglomerado	t	17,911	17,527	17,527	102%	102%	108,671	105,165	105,165	103%	103%	108,671	105,165	105,165	103%	103%	4,557,720	4,699,164	4,813,568	97%	95%
Productividad	t/h	878	954	918	92%	96%	960	954	932	101%	103%	960	954	932	101%	103%	917	932	943	98%	97%
Disponibilidad	%	93	87	89	107%	104%	85	87	89	98%	96%	85	87	89	98%	96%	86	87	87	99%	99%
Utilización	%	91	88	88	103%	103%	92	88	88	105%	105%	92	88	88	105%	105%	87	87	88	100%	99%
Adición de Cemento	kg/t	1.44	1.50	1.92	96%	75%	1.45	1.50	1.92	97%	76%	1.45	1.50	1.92	97%	76%	1.87	1.88	1.92	99%	97%
Horas Operativas	h	20.40	18.37	18.80	111%	109%	113	110	113	103%	100%	113	110	113	103%	100%	4,972	5,042	5,103	99%	97%
Cemento	t	25.86	26.29	33.65	98%	77%	157	158	202	99%	78%	157	158	202	99%	78%	8,517	8,773	9,242	97%	92%
APILAMIENTO - STACKER																					
Mineral Apilado	t	17,911	17,527	17,527	102%	102%	108,671	105,165	105,165	103%	103%	108,671	105,165	105,165	103%	103%	4,557,720	4,699,164	4,813,568	97%	95%
Ley Au	g/t	0.44	0.71	0.69	62%	64%	0.65	0.71	0.69	92%	94%	0.65	0.71	0.69	92%	94%	0.65	0.66	0.74	98%	88%
Au Apilado	oz	251	402	392	62%	64%	2,264	2,409	2,349	94%	96%	2,264	2,409	2,349	94%	96%	94,826	99,366	114,988	95%	82%
Recuperación	%	75	76	76	99%	99%	75	76	76	99%	99%	75	76	76	99%	99%	76	76	76	100%	100%
Au Extraible Apilado	oz	188	305	297	62%	63%	1,698	1,830	1,783	93%	95%	1,698	1,830	1,783	93%	95%	72,099	75,804	87,893	95%	82%
Productividad	t/h	878	954	918	92%	96%	960	954	932	101%	103%	960	954	932	101%	103%	917	932	943	98%	97%
Disponibilidad	%	100	87	89	115%	112%	98	87	89	113%	110%	98	87	89	113%	110%	88	87	87	101%	101%
Utilización	%	79	88	88	90%	90%	78	88	88	89%	89%	78	88	88	89%	89%	85	87	88	98%	97%
Tiempo Operativo	h	20.40	18.37	18.80	111%	109%	113	110	113	103%	100%	113	110	113	103%	100%	4,972	5,042	5,103	99%	97%
APILAMIENTO - TOTAL APILAMIENTO																					
Total Mineral Apilado	t	17,911	17,527	17,527	102%	102%	108,614	105,165	105,165	103%	103%	108,614	105,165	105,165	103%	103%	4,557,663	4,699,164	4,813,568	97%	95%
Ley Au	g/t	0.44	0.71	0.69	62%	64%	0.65	0.71	0.69	92%	94%	0.65	0.71	0.69	92%	94%	0.65	0.66	0.74	98%	88%
Total Au Apilado	oz	251	402	392	62%	64%	2,263	2,409	2,349	94%	96%	2,263	2,409	2,349	94%	96%	94,825	99,366	114,988	95%	82%
Recuperación	%	75	76	76	99%	99%	75	76	76	99%	99%	75	76	76	99%	99%	76	76	76	100%	100%
Total Au Extraible Ap.	oz	188	305	297	62%	63%	1,697	1,830	1,783	93%	95%	1,697	1,830	1,783	93%	95%	72,098	75,804	87,893	95%	82%
LIXIVIACIÓN																					
Solución Barren	m3	10,522	10,800	9,600	97%	110%	62,467	64,800	57,600	96%	108%	62,467	64,800	57,600	96%	108%	3,206,347	3,233,279	2,678,400	99%	120%
CN Solución Barren	ppm	54.80	100.00	250	55%	22%	89.50	100.00	250	90%	36%	89.50	100.00	250	90%	36%	99.59	105	250	95%	40%
Solución ILS	m3	10,434	10,800	9,600	97%	109%	65,171	64,800	57,600	101%	113%	65,171	64,800	57,600	101%	113%	3,097,506	3,085,549	2,966,400	100%	104%
CN Solución ILS	ppm	156	150	250	104%	62%	155	150	250	103%	62%	155	150	250	103%	62%	169	168	250	101%	68%
Solución PLS + ILS	m3	20,314	20,400	19,200	100%	106%	122,925	122,400	115,200	100%	107%	122,925	122,400	115,200	100%	107%	5,628,106	5,681,825	5,356,800	99%	105%
Ley Au Sol PLS + ILS	ppm	0.51	0.42	0.49	121%	104%	0.53	0.41	0.49	129%	108%	0.53	0.41	0.49	129%	108%	0.44	0.42	0.52	105%	85%
PLANTA SART																					
PLS a SART	m3	8,206	9,600	9,600	85%	85%	49,472	57,600	57,600	86%	86%	49,472	57,600	57,600	86%	86%	2,257,449	2,316,763	2,678,400	97%	84%
Ley Cu Alimentada	ppm	242	250	248	97%	98%	246	250	248	98%	99%	246	250	248	98%	99%	256	260	256	98%	100%
Ley Cu Salida	ppm	34.89	75.00	36.06	47%	97%	45.63	75.00	36.06	61%	127%	45.63	75.00	36.06	61%	127%	71.61	72.70	36.99	99%	194%
Ley Au Alimentada	ppm	0.71	0.69	0.78	103%	91%	0.75	0.67	0.78	112%	96%	0.75	0.67	0.78	112%	96%	0.68	0.67	0.84	101%	81%
Ley Au Salida	ppm	0.68	0.69	0.77	99%	88%	0.76	0.67	0.77	113%	99%	0.76	0.67	0.77	113%	99%	0.68	0.66	0.83	103%	82%
Eficiencia	%	86	70	85	123%	101%	81	70	85	116%	95%	81	70	85	116%	95%	72	71	86	101%	84%
PLANTA ADR																					
PLS a Carbones	m3	20,081	19,800	19,200	101%	105%</															

Área	Usuario	Comentario
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