SIOM Reportes: 2023-03-03



NOMBRE	U. DIA			MES			TRIMESTRE			AÑO			
		Real	Budget	%	Real	Budget	%	Real	Budget	%	Real	Budget	%
MINA													
MATERIAL MINADO													
Mineral ROM a Trituradora	t	17,981	10,328	174%	68,686	30,985	222%	784,889	714,801	110%	784,889	714,801	1109
Ley Au	g/t	0.80	0.78	103%	0.79	0.78	101%	0.76	0.91	84%	0.76	0.91	84%
Au ROM a Trituradora	oz	463	260	178%	1,755	780	225%	19,280	20,822	93%	19,280	20,822	93%
Mineral ROM Alta Ley a Stockp	t	2,269	-	-	2,671	-	-	20,548	-	-	20,548	-	-
Ley Au	g/t	0.94	-	-	0.93	-	-	0.86	-	-	0.86	-	-
Au ROM Alta Ley a Stockpile	oz	68.56	-	-	79.45	-	-	571	-	-	571	-	-
Mineral ROM Media Ley a Stockp	t	1,764	-	-	19,181	-	-	160,282	155,626	103%	160,282	155,626	103
Ley Au	g/t	0.42	-	-	0.45	-	-	0.46	0.53	87%	0.46	0.53	87%
Au ROM Media Ley a Stockpile	oz	23.82	-	-	279	-	-	2,378	2,674	89%	2,378	2,674	89%
Mineral ROM Baja Ley a Stockp	t	16,229	5,071	320%	57,668	15,213	379%	233,381	258,205	90%	233,381	258,205	90%
Ley Au	g/t	0.30	0.34	88%	0.30	0.34	88%	0.33	0.34	97%	0.33	0.34	97%
Au ROM Baja Ley a Stockpile	oz	157	54.90	286%	555	165	336%	2,448	2,839	86%	2,448	2,839	86%
Total Mineral ROM a Stockpiles	t	20,262	5,071	400%	79,520	15,213	523%	414,211	413,831	100%	414,211	413,831	100°
Ley Au	g/t	0.38	0.34	112%	0.36	0.34	106%	0.41	0.41	100%	0.41	0.41	100
Total Au ROM a Stockpiles	oz	249	54.88	454%	914	165	554%	5,397	5,512	98%	5,397	5,512	98%
Total Mineral Minado	t	38,243	15,399	248%	125,475	46,198	272%	1,176,369	1,128,632	104%	1,176,369	1,128,632	104
Ley Au	g/t	0.58	0.64	91%	0.51	0.64	80%	0.64	0.73	88%	0.64	0.73	88%
Total Au Minado	oz	712	315	226%	2,049	945	217%	24,057	26,334	91%	24,057	26,334	919
Esteril	t	11,921	25,826	46%	28,571	77,479	37%	847,218	1,549,455	55%	847,218	1,549,455	55%
Total Material Minado	t	50,164	41,226	122%	154,046	123,677	125%	2,023,587	2,678,086	76%	2,023,587	2,678,086	76%
REMANEJO		-											
Alta Ley Stockpile a Trituradora	t	484	-	-	2,609	_	-	25,591	-	-	25,591	-	
Ley Au	g/t	0.88	-	-	0.88	-	-	0.87	-	-	0.87	-	
Au Alta Ley Stockpile a Trituradora	oz	13.70	_	-	73.81	-	-	713	-	-	713	-	
Media Ley Stockpile a Trituradora	t	-	6,348	-	3,642	19,044	19%	237,724	319,133	74%	237,724	319,133	74%
Ley Au	g/t	_	0.54	_	0.54	0.54	100%	0.53	0.54	98%	0.53	0.54	98%
Au Media Ley Stockpile a Trituradora	oz	-	111	-	63.23	333	19%	4.069	5,585	73%	4.069	5,585	73%
Baja Ley Stockpile a Trituradora	t	-	-	-	-	-	-	-	-	-	-	-	-
Ley Au	g/t		_	-	_	_	-	-	-	_	_	_	-
Au Baja Ley Stockpile a Trituradora	oz	-	_	-	-	_	_	-	_	_	_	_	
Total de Stockpiles a Trituradora	t	484	6,348	8%	6,251	19,044	33%	263,315	319,133	83%	263,315	319,133	83%
Ley Au	g/t	0.88	0.54	163%	0.68	0.54	126%	0.56	0.54	104%	0.56	0.54	104
Au de Stockpiles a Trituradora	oz	13.70	110	12%	137	331	41%	4,782	5,541	86%	4,782	5,541	86%
MOVIMIENTO TOTAL				,.				.,	0,011	0070	.,	5,011	
Tot Mineral(ROM+Stockp) a Tritu	t	18,465	16,676	111%	52,206	50,029	104%	1,025,473	1,033,934	99%	1,025,473	1,033,934	99%
Ley Au	g/t	0.80	0.65	123%	0.76	0.65	117%	0.71	0.78	91%	0.71	0.78	91%
Au(ROM+Stockpiles) a Tritu	oz	477	347	137%	1,272	1,042	122%	23,442	25,924	90%	23,442	25,924	90%
Total Mineral ROM a Stockpiles	t	20,262	5,071	400%	79,520	15,213	523%	414,211	413,831	100%	414,211	413,831	100
Esteril	t	11,921	25,826	46%	28,571	77,479	37%	847,218	1,549,455	55%	847,218	1,549,455	55%
Inpit	t	11,321	20,020	40 /6	-		31 /6	942	1,049,400	33 /6	942	1,049,400	- 35
Total Material Movido		50,648	47,574	106%	160,297	142,721	112%	2,286,902	2,997,220	76%	2,286,902	2,997,220	
DISPONIBILIDAD MECANICA	t	50,048	47,574	106%	100,297	142,721	112%	2,200,902	2,331,220	70%	2,200,902	2,331,220	769
	0/	00	O.F.	1100/	00	0.5	1150/	07	77	1120/	07	77	142
Flota Perforación	%	99	85	116%	98	85	115%	87	77	113%	87	77	113
Flota Carguio	%	89	85	105%	94	85	111%	61	82	74%	61	82	74%
Flota Acarreo	%	100	80	125%	98	80	123%	82	78	105%	82	78	105

Fecha Creación: 2023-04-29 Página 1

SIOM Reportes: 2023-03-03



NOMBRE	U.		DIA		MES			TRIMESTRE			AÑO		
		Real	Budget	%	Real	Budget	%	Real	Budget	%	Real	Budget	%
PROCESOS								_					
TRITURACIÓN PRIMARIA Y	SECU	NDARIA											
Mineral Triturado	t	19,205	16,676	115%	53,319	50,029	107%	1,026,587	1,033,934	99%	1,026,587	1,033,934	99%
Ley Au	g/t	0.80	0.65	123%	0.76	0.65	117%	0.71	0.78	91%	0.71	0.78	91%
Au Triturado	oz	496	347	143%	1,299	1,042	125%	23,469	25,924	91%	23,469	25,924	91%
Productividad	t/h	934	940	99%	946	940	101%	921	940	98%	921	940	98%
Disponibilidad	%	95	84	113%	98	84	117%	88	84	105%	88	84	105%
Utilización	%	91	88	103%	86	88	98%	86	88	98%	86	88	98%
Horas Operativas	h	20.56	17.74	116%	56.35	53.22	106%	1,115	1,100	101%	1,115	1,100	101%
HPGR													
Mineral Triturado	t	16,701	16,676	100%	41,181	50,029	82%	982,042	1,033,934	95%	982,042	1,033,934	95%
Ley Au	g/t	0.86	0.65	132%	0.73	0.65	112%	0.71	0.78	91%	0.71	0.78	91%
Au Triturado	oz	463	347	133%	970	1,042	93%	22,305	25,924	86%	22,305	25,924	86%
Productividad	t/h	845	918	92%	843	918	92%	919	918	100%	919	918	100%
Disponibilidad	%	98	86	114%	86	86	100%	84	86	98%	84	86	98%
Utilización	%	84	88	95%	78	88	89%	86	88	98%	86	88	98%
P80	mm	10.65	6.00	178%	9.87	6.00	165%	11.01	6.00	184%	11.01	6.00	184%
Horas Operativas	h	19.77	18.16	109%	48.86	54.49	90%	1,069	1,126	95%	1,069	1,126	95%
AGLOMERACIÓN													
Mineral Aglomerado	t	16,701	16,676	100%	41,181	50,029	82%	982,042	1,033,934	95%	982,042	1,033,934	95%
Productividad	t/h	857	918	93%	856	918	93%	903	918	98%	903	918	98%
Disponibilidad	%	97	86	113%	99	86	115%	85	86	99%	85	86	99%
Utilización	%	84	88	95%	68	88	77%	86	88	98%	86	88	98%
Adición de Cemento	kg/t	2.06	1.92	107%	2.01	1.92	105%	2.57	1.92	134%	2.57	1.92	134%
Horas Operativas	h	19.48	18.16	107%	48.12	54.49	88%	1,087	1,126	97%	1,087	1,126	97%
Cemento	t	34.45	32.02	108%	82.69	96.06	86%	2,528	1,985	127%	2,528	1,985	127%
APILAMIENTO - STACKER													
Mineral Apilado	t	16,701	16,676	100%	41,181	50,029	82%	982,042	1,033,934	95%	982,042	1,033,934	95%
Ley Au	g/t	0.86	0.65	132%	0.73	0.65	112%	0.71	0.78	91%	0.71	0.78	91%
Au Apilado	oz	463	347	133%	970	1,042	93%	22,305	25,924	86%	22,305	25,924	86%
Recuperación	%	75	76	99%	75	76	99%	75	76	99%	75	76	99%
Au Extraible Apilado	oz	347	264	131%	728	791	92%	16,729	19,754	85%	16,729	19,754	85%
Productividad	t/h	857	918	93%	856	918	93%	903	918	98%	903	918	98%
Disponibilidad	%	97	86	113%	99	86	115%	85	86	99%	85	86	99%
Utilización	%	84	88	95%	68	88	77%	86	88	98%	86	88	98%
Tiempo Operativo	h	19.48	18.16	107%	48.12	54.49	88%	1,087	1,126	97%	1,087	1,126	97%
APILAMIENTO - TOTAL AP	LAMIEI	OTIV											
Total Mineral Apilado	t	16,686	16,676	100%	41,185	50,029	82%	982,046	1,033,934	95%	982,046	1,033,934	95%
Ley Au	g/t	0.86	0.65	132%	0.73	0.65	112%	0.71	0.78	91%	0.71	0.78	91%
Total Au Apilado	oz	463	347	133%	970	1,042	93%	22,305	25,924	86%	22,305	25,924	86%
Recuperación	%	75	76	99%	75	76	99%	75	76	99%	75	76	99%
Total Au Extraible Ap.	oz	347	264	131%	728	791	92%	16,729	19,754	85%	16,729	19,754	85%

Fecha Creación: 2023-04-29 Página 2

SIOM Reportes: 2023-03-03



NOMBRE	U.	DIA			MES			TRIMESTRE			AÑO		
		Real	Budget	%	Real	Budget	%	Real	Budget	%	Real	Budget	%
LIXIVIACIÓN													
Solución Barren	m3	12,423	9,600	129%	38,708	28,800	134%	780,079	595,200	131%	780,079	595,200	131%
CN Solución Barren	ppm	116	250	46%	110	250	44%	127	250	51%	127	250	51%
Solución ILS	m3	10,925	9,600	114%	33,849	28,800	118%	660,884	595,200	111%	660,884	595,200	111%
CN Solución ILS	ppm	195	250	78%	188	250	75%	194	250	78%	194	250	78%
Solución PLS + ILS	m3	20,315	19,200	106%	61,137	57,600	106%	1,287,342	1,190,400	108%	1,287,342	1,190,400	108%
Ley Au Sol PLS + ILS	ppm	0.42	0.60	70%	0.45	0.60	75%	0.45	0.49	92%	0.45	0.49	92%
PLANTA SART													
PLS a SART	m3	8,739	9,600	91%	25,144	28,800	87%	537,771	595,200	90%	537,771	595,200	90%
Ley Cu Alimentada	ppm	248	298	83%	254	298	85%	272	261	104%	272	261	104%
Ley Cu Salida	ppm	40.28	42.43	95%	34.76	42.43	82%	47.68	37.65	127%	47.68	37.65	127%
Ley Au Alimentada	ppm	0.65	1.02	64%	0.70	1.02	69%	0.72	0.79	91%	0.72	0.79	91%
Ley Au Salida	ppm	0.66	1.01	65%	0.69	1.01	68%	0.71	0.78	91%	0.71	0.78	91%
Eficiencia	%	84	86	98%	86	86	100%	82	86	95%	82	86	95%
PLANTA ADR													
PLS a Carbones	m3	20,083	19,200	105%	60,664	57,600	105%	1,264,469	1,190,400	106%	1,264,469	1,190,400	106%
Ley de Au PLS+ILS	ppm	0.42	0.60	70%	0.46	0.60	77%	0.46	0.49	94%	0.46	0.49	94%
Ley de Au BLS	ppm	0.04	0.05	80%	0.04	0.05	80%	0.04	0.04	100%	0.04	0.04	100%
Eficiencia	%	91	90	101%	91	90	101%	91	90	101%	91	90	101%
Au Adsorbido	oz	245	339	72%	807	1,017	79%	17,086	17,133	100%	17,086	17,133	100%
Au Desorbido Elec.	oz	295	321	92%	731	963	76%	16,255	15,743	103%	16,255	15,743	103%
Au Doré	oz	-	321.10	-	-	963.29	-	15,524.68	15,743.48	99%	15,524.68	15,743.48	99%

Comentarios

Área	Usuario	Comentario
Trituración	Julio César Díaz	T.A Primaria - Secundaria. Alto nivel de stock pile / limpieza/Mtto correctivo BF-01. T:B Alto nivel de stock pile.
HPGR	Julio César Díaz	T.A - T.B HPGR - Aglomeración. Movimiento de cinta en valle. Baja productividad por alimentación restringida (alimentadores compactados). Limpieza de alimentadores, limpieza de descarga de los aglomeradores.

Fecha Creación: 2023-04-29 Página 3