

MINE PLAN

Item	Unit	LOM Total / Average	Pre-prod	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Mining Schedule																		
Total Material Moved	kt	166,752		15,555	16,000	16,000	16,000	16,000	16,000	13,770	12,661	15,908	13,623	10,143	5,092	0	0	0
Total Waste Moved	kt	109,559		10,973	10,225	10,074	11,285	11,172	10,873	9,475	8,847	10,463	7,755	5,233	3,184	0	0	0
Total Ore Mined	kt	57,193		4,582	5,775	5,926	4,715	4,828	5,127	4,296	3,814	5,445	5,868	4,910	1,908	0	0	0
Stripping Ratio	w:o	1.92		2.39	1.77	1.70	2.39	2.31	2.12	2.21	2.32	1.92	1.32	1.07	1.67	0.00	0.00	0.00
Au Grade - Ore Mined	g/t	1.57		1.70	2.05	1.78	1.87	1.65	1.88	1.20	1.37	1.38	1.30	1.12	1.08	0.00	0.00	0.00
Contained Gold - Ore Mined	oz	2,882,942		250,292	380,473	339,552	284,028	256,057	309,845	165,566	167,586	240,798	246,064	176,249	66,432	0	0	0
Processing Schedule																		
Total Ore Processed	kt	57,000		4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	1,000
Au Grade - Ore Processed	g/t	1.57		2.26	2.32	2.21	1.87	1.99	1.80	1.37	1.57	1.84	1.32	1.45	0.98	0.72	0.53	0.42
Contained Gold - Ore Processed	oz	2,874,932		291,115	298,991	283,905	240,735	256,406	231,939	176,705	201,293	236,809	170,115	186,579	125,818	92,339	68,735	13,447
Au Recovery	%	85.8%		86.0%	83.7%	84.0%	88.3%	87.2%	86.7%	85.5%	80.2%	80.1%	93.3%	89.8%	89.9%	83.9%	85.8%	92.0%
Recovered Gold	oz	2,466,728		250,481	250,152	238,381	212,644	223,659	201,195	151,022	161,502	189,661	158,686	167,457	113,113	77,427	58,978	12,370
Payable Gold	oz	2,464,261		250,231	249,902	238,143	212,431	223,435	200,994	150,871	161,341	189,471	158,527	167,289	113,000	77,349	58,919	12,358
Operating Cost Summary																		
Mining & Rehandling	US\$/t Mined	2.89		2.42	3.21	3.05	3.23	2.92	3.50	2.70	2.80	2.86	2.36	2.34	3.07	0.00	0.00	0.00
Processing	US\$/t Ore Processed	11.96		11.54	12.41	12.48	12.20	12.50	12.39	12.16	12.36	11.56	11.27	10.72	12.37	12.06	11.52	11.68
General & Administrative	US\$/t Ore Processed	2.23		2.23	2.23	2.23	2.23	2.23	2.23	2.23	2.23	2.23	2.23	2.23	2.23	2.23	2.23	2.23
Cash Operating Costs (Net of Credits)	US\$/oz Gold Sold	504		345	414	426	489	447	544	602	556	506	517	426	630	788	1005	1332
Total Cash Costs	US\$/oz Gold Sold	554		395	464	476	539	497	594	652	606	556	567	476	680	838	1055	1382
All-In-Sustaining Costs	US\$/oz Gold Sold	580		407	484	493	567	532	612	677	643	598	602	500	716	864	1055	1382
Cash Flow Summary																		
Gold Revenue	\$M	3,080		313	312	298	266	279	251	189	202	237	198	209	141	97	74	15
Less: Royalties, Credits, Transport & Refining	\$M	(60)		(6)	(6)	(6)	(5)	(5)	(5)	(4)	(4)	(5)	(4)	(4)	(3)	(2)	(1)	(0)
Less: Cash Operating Costs	\$M	(1,305)		(93)	(110)	(108)	(109)	(106)	(115)	(95)	(94)	(101)	(86)	(76)	(74)	(63)	(61)	(17)
Mining & Rehandling	\$M	(496)		(38)	(51)	(49)	(52)	(47)	(56)	(37)	(35)	(46)	(32)	(24)	(16)	(6)	(6)	(3)
Processing	\$M	(682)		(46)	(50)	(50)	(49)	(50)	(50)	(49)	(49)	(46)	(45)	(43)	(49)	(48)	(46)	(12)
General & Administrative	\$M	(127)		(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(9)	(2)
Mine EBITDA	\$M	1,715		214	196	184	151	168	132	90	104	132	108	130	64	32	11	(2)
Less: Sustaining Capital	\$M	(63)		(3)	(5)	(4)	(6)	(8)	(4)	(4)	(6)	(8)	(6)	(4)	(4)	(2)	0	0
All-In-Sustaining Costs	\$M	(1,428)		(102)	(121)	(117)	(120)	(119)	(123)	(102)	(104)	(113)	(95)	(84)	(81)	(67)	(62)	(17)
Sustaining Margin	\$M	1,652		211	191	180	145	160	128	86	98	124	103	125	60	30	11	(2)
Less: Working Capital Movement	\$M	(0)		(11)	0	(0)	1	(1)	3	0	(0)	(1)	2	(1)	3	1	1	3
Less: Taxes	\$M	(230)		0	(3)	(12)	(14)	(20)	(30)	(26)	(13)	(17)	(24)	(21)	(29)	(13)	(5)	(1)
Less: Customs Duties & VAT	\$M	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FCF Before Non-Sustaining Capital	\$M	1,422	0	200	188	168	132	139	101	60	85	105	80	103	34	17	7	(1)
Less: Non-Sustaining Capital	\$M	(351)	(351)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Equipment Financing	\$M	(77)	(15)	(15)	(15)	(15)	(15)	0	0	0	0	0	0	0	0	0	0	0
Reclamation and Salvage Costs	\$M	(5)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(3)	0
Exploration	\$M	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mine Free Cash Flow	\$M	990	(366)	184	173	153	117	139	101	60	85	105	80	103	34	17	5	(2)

