

Table 1: Results, Liberty Gold Phase 3 Variability Composite Testing

Phase 3 Metallurgical Testing		Fine Bottle Roll						Coarse Bottle Roll			Column Tests		
		Feed Target P <sub>80</sub> (75µm)						Feed Target P <sub>80</sub> (1,700µm)					
Drill Hole ID	Deposit Area	Actual Feed P <sub>80</sub> (µm)	Calc Hd Au (g/t)	Direct Leach Gold Extracted (%)	Actual Feed P <sub>80</sub> (µm)	Calc Hd Au (g/t)	Carbon in Leach Gold Extracted (%)	Actual Feed P <sub>80</sub> (µm)	Calc Hd Au (g/t)	Gold Extracted (%)	Actual Feed P <sub>80</sub> (mm)	Calc Hd Au (g/t)	Gold Extracted (%)
BP190-#30	D1	56	0.29	65.1	58	0.33	68.5	1,470	0.22	49.7	11.3	0.21	47.4
BP190-#31	D1	56	0.46	69.9	38	0.46	77.3	1,590	0.40	69.3	24.0	0.40	70.5
BP190-#32	D1	65	0.62	84.4	38	0.66	87.2	1,650	0.62	82.3	12.6	0.66	82.7
BP190-#33	D1	51	0.49	84.7	54	0.51	89.5	1,340	0.46	86.5	12.5	0.46	89.0
BP190-#34	D1	38	0.76	73.1	46	0.77	83.4	1,410	0.80	76.3	23.8	0.76	78.5
BP190-#35	D1	48	0.35	79.3	62	0.41	86.5	1,340	0.41	82.7	23.9	0.38	80.9
BP190-#36	D1	71	3.68	84.0	62	3.80	89.6	1,410	3.69	83.3	10.9	3.99	87.0
BP197-#37	D3	46	1.44	71.3	60	1.73	77.2	1,490	1.46	78.6	27.9	1.31	78.4
BP197-#38	D3	64	0.25	77.6	51	0.24	83.6	1,240	0.23	80.5	24.5	0.24	76.7
BP197-#39	D3	59	0.68	87.9	63	0.71	90.5	1,510	0.66	87.4	22.5	0.69	85.3
BP197-#40	D3	53	2.08	89.9	52	2.22	92.5	1,810	2.11	88.4	13.7	2.01	88.9
BP197-#41	D3	65	0.53	77.3	65	0.57	84.2	1,800	0.53	78.0	24.2	0.51	72.7
BP197-#42	D3	57	1.25	85.9	56	1.31	91.2	1,770	1.24	88.0	11.8	1.16	86.5
BP197-#43	D3	59	0.38	68.7	66	0.41	86.2	1,490	0.42	72.3	22.6	0.34	76.1
BP207-#44	D2	60	0.22	67.8	63	0.25	76.2	1,780	0.25	70.6	12.6	0.25	62.6
BP207-#45	D2	59	1.29	74.4	61	1.41	79.9	1,710	1.29	71.4	22.1	1.35	80.2
BP207-#46	D2	60	0.85	76.6	66	0.88	86.5	1,280	0.85	76.6	8.9	0.73	82.5
BP207-#47	D2	54	2.68	32.6	54	2.80	59.3	1,320	2.70	28.2	12.5	2.77	44.5
BP207-#48	D2	54	4.07	83.2	53	4.12	86.1	1,400	3.98	79.4	24.7	4.75	80.4
BP207-#49	D2	63	1.31	79.2	42	1.38	84.3	1,610	1.33	77.5	24.3	1.47	80.2
BP214-#50	D2	60	0.30	79.0	53	0.29	82.1	1,740	0.30	74.7	11.6	0.28	76.0
BP214-#51	D2	60	0.31	73.9	52	0.33	80.5	170	0.32	73.0	0.2	0.32	70.9
BP214-#52	D2	65	1.00	62.1	71	1.02	69.4	1,650	0.97	58.9	23.5	0.92	67.1
BP214-#53	D2	44	1.18	56.3	57	1.21	72.2	1,870	1.27	57.5	12.0	1.25	66.8
BP214-#54	D2	52	4.95	88.2	67	5.77	91.0	1,340	5.51	90.8	11.1	5.86	92.2
BP214-#55	D2	53	3.93	92.5	84	4.00	94.0	1,190	3.92	92.2	11.3	3.05	93.2
BP214-#56	D2	34	2.28	73.8	51	2.34	77.8	1,270	2.42	73.7	12.5	2.22	76.1
BP222-#57	D3	39	0.47	83.0	55	0.50	85.5	1,560	0.50	80.4	12.1	0.42	78.1
BP222-#58	D3	53	0.25	37.4	54	0.30	68.7	1,690	0.28	49.7	25.3	0.28	51.3
BP222-#59	D3	57	0.26	62.7	49	0.28	80.1	2,200	0.25	62.8	25.1	0.27	72.8
BP222-#60	D3	54	0.63	82.4	53	0.74	84.9	1,650	0.62	85.1	11.2	0.66	91.7
BP222-#61	D3	56	3.83	88.3	55	4.01	88.9	1,550	3.86	84.6	12.0	3.48	83.1
BP222-#62	D3	53	1.96	83.3	52	2.08	90.1	1,760	1.92	78.8	23.4	1.82	78.2
BP222-#63	D3	54	0.41	79.8	53	0.48	82.7	1,480	0.45	78.5	22.9	0.42	78.7
BP231-#64	D3	53	0.26	47.1	49	0.28	70.9	1,610	0.27	49.1	23.2	0.29	49.1
BP231-#65	D3	53	0.30	56.8	55	0.34	87.3	1,820	0.31	72.4	28.1	0.31	83.4
BP231-#66	D3	71	0.73	83.6	72	0.75	88.4	1,490	0.71	82.2	21.4	0.71	83.5
BP231-#67	D3	55	0.72	88.5	54	0.81	92.4	1,420	0.71	87.8	23.7	0.73	90.0
BP231-#68	D3	60	2.64	93.9	62	2.69	95.7	1,430	2.55	94.3	10.6	2.59	94.8
BP242-#69	F Zone	59	1.18	82.2	58	1.20	83.8	1,370	0.98	68.2	12.2	1.16	70.5
BP242-#70	F Zone	56	3.18	92.0	58	3.25	92.7	1,560	2.88	87.4	14.7	2.97	87.1
BP242-#71	E Pit	57	0.28	74.1	58	0.30	75.6	1,590	0.25	61.7	13.7	0.28	66.8
BP242-#72	E Pit	55	0.41	72.9	50	0.42	84.2	1,640	0.33	66.4	14.0	0.18	67.3
BP242-#73	C/D Pit	63	0.59	70.8	65	0.61	78.0	1,630	0.51	51.7	13.9	0.60	54.5
BP242-#74	C/D Pit	55	0.37	79.1	59	0.38	82.5	1,600	0.25	58.3	12.3	0.36	66.7