



# **Taseko Prosperity Gold-Copper Project**

## **Appendix 3-7-BB**

**PROSPERITY GOLD-COPPER PROJECT  
PILOT PLANT PROGRAM  
LIST OF HALF CORE UPPER ZONE SAMPLES**

Hole-ID	Intersection (m)		Sample Length (m)	Sample Grade		Sample Weight (kg)
	From	To		g Au/tonne	% Cu	
96231	248.00	304.00	56.00	0.26	0.19	111.16
96233	20.05	180.00	159.95	0.24	0.17	366.32
97238	194.00	310.00	116.00	0.37	0.23	226.22
97241	32.00	144.00	112.00	0.25	0.15	288.02
97243	35.66	220.00	184.34	0.21	0.12	369.87
97244	74.37	282.00	207.63	0.40	0.16	456.82
97248	51.02	282.00	230.98	0.58	0.26	487.71
97253	98.31	282.00	183.69	0.60	0.24	411.98
97255	34.00	324.00	290.00	0.41	0.23	635.52
97257	65.52	66.14	0.62	0.45	0.13	1.01
	70.41	270.00	199.59	0.41	0.18	434.61
97259	43.89	106.00	62.11	0.24	0.16	128.54
97262	12.80	324.00	311.20	0.55	0.25	661.14
97263	90.14	290.00	199.86	0.47	0.24	427.53
97266	162.00	296.00	134.00	0.41	0.27	268.18
Total			2,447.97			5,274.64
Weighted Average				0.42	0.21	

## Source:

Appendix B, Table 1 'Pilot Plant Program, List of Half Core Upper Zone Samples'  
Prosperity Gold-Copper Project Pilot Plant Program Report  
Melis Project No.345  
Prepared by Melis Engineering Ltd., November 27, 1998

**PROSPERITY GOLD-COPPER PROJECT  
PILOT PLANT PROGRAM  
LIST OF HALF CORE MIDDLE ZONE SAMPLES**

Hole-ID	Intersection (m)		Sample Length (m)	Sample Grade		Sample Weight (kg)
	From	To		g Au/tonne	% Cu	
96230	470.00	600.00	130.00	0.37	0.27	315.40
96231	304.00	584.00	280.00	0.43	0.24	520.57
96232	464.00	606.00	142.00	0.32	0.22	336.33
97234	516.00	586.00	70.00	0.18	0.17	164.42
97238	310.00	330.00	20.00	0.38	0.21	45.72
97242	550.00	594.00	44.00	0.42	0.25	87.51
97244	282.00	440.44	158.44	0.43	0.25	348.48
97248	282.00	566.00	284.00	0.42	0.20	617.06
97253	282.00	566.00	284.00	0.32	0.19	654.06
97254	324.00	580.00	256.00	0.48	0.28	585.83
97255	324.00	376.00	52.00	0.26	0.15	124.99
97257	270.00	324.61	54.61	0.40	0.17	110.85
97258	472.00	578.00	106.00	0.44	0.31	219.58
97260	524.00	586.00	62.00	0.21	0.19	142.64
97262	324.00	610.00	286.00	0.41	0.17	630.97
97263	290.00	571.50	281.50	0.31	0.14	655.89
97265	492.00	566.00	74.00	0.33	0.19	188.21
97266	296.00	580.00	284.00	0.35	0.17	630.77
97267	498.00	578.00	80.00	0.39	0.25	203.82
97270	318.00	600.00	282.00	0.51	0.29	615.40
Total			3,230.55			7,198.49
Weighted Average				0.39	0.22	

## Source:

Appendix B, Table 2 'Pilot Plant Program, List of Half Core Middle Zone Samples'  
Prosperity Gold-Copper Project Pilot Plant Program Report  
Melis Project No.345  
Prepared by Melis Engineering Ltd., November 27, 1998

**PROSPERITY GOLD-COPPER PROJECT  
PILOT PLANT PROGRAM  
LIST OF HALF CORE LOWER ZONE SAMPLES**

Hole-ID	Intersection (m)		Sample Length (m)	Sample Grade		Sample Weight (kg)
	From	To		g Au/tonne	% Cu	
96230	600.00	668.00	68.00	0.40	0.31	159.46
96231	584.00	759.26	175.26	0.35	0.24	315.38
96232	606.00	676.00	70.00	0.30	0.23	172.86
97234	586.00	840.00	254.00	0.36	0.28	563.83
97238	330.00	426.00	96.00	0.43	0.19	208.86
	566.00	669.04	103.04	0.30	0.30	274.22
97242	594.00	806.00	212.00	0.29	0.24	437.87
97248	566.00	580.64	14.64	0.06	0.04	32.53
97253	566.00	580.64	14.64	0.19	0.13	34.57
97254	580.00	879.65	299.65	0.53	0.35	625.82
97258	578.00	969.87	391.87	0.62	0.38	921.68
97260	586.00	879.96	293.96	0.32	0.21	673.75
97265	566.00	816.00	250.00	0.40	0.20	588.83
97266	580.00	659.89	79.89	0.48	0.24	173.61
97267	578.00	960.73	382.73	0.52	0.36	807.70
97270	600.00	733.65	133.65	0.33	0.21	297.69
Total			2,839.33			6,288.66
Weighted Average				0.43	0.28	

## Source:

Appendix B, Table 3 'Pilot Plant Program, List of Half Core Lower Zone Samples'  
Prosperity Gold-Copper Project Pilot Plant Program Report  
Melis Project No.345  
Prepared by Melis Engineering Ltd., November 27, 1998