

Appendix 1

Sampling results (see Appendix 2 for map of anomalies):

2013 Grab Sampling

Sample	Easting	Northing	Au (g/t)	Au (ppb)	Description	Occurrence Area
321202	418474	5340308	0.251	251	altered mafic volcanic; 70% quartz-ankerite veining; 4% py	Westgate
321207	416961	5340984	0.064	64	sheared mafic volcanic; 30% carbonate stringers; minor py	
321211	417837	5340195	0.54	540	mafic volcanic; strong ankerite alteration; 70% quartz veining	Westgate
321212	417837	5340195	0.06	60	intermediate volcanic; trace py	Westgate
1026604	423646	5339986	0.074	74	mafic volcanic; moderate carbonate alteration; 4% quartz veining; 1% py	
1026503	415290	5337740	0.289	289	sheared quartz feldspar porphyry; weak ankerite alteration ; 5% quartz veining; trace py	Porphyry Hill
1026504	414653	5337772	0.132	132	fractured feldspar porphyry near diabase dike; 10% quartz veining	Porphyry Hill
1026505	415346	5337401	0.125	125	chlorite-silica schist; sheared and altered sediment; 1% py	
1026506	413836	5337678	0.253	253	massive feldspar porphyry with minor quartz fracture filling; 7% quartz	Porphyry Hill
1026507	413307	5337959	0.06	60	contact between feldspar porphyry and mafic dike; 8% quartz sweets; local chlorite	
321483	416830	5340203	4.89	> 5000 ⁽¹⁾	sub-outcrop-rubble; rusty quartz-ankerite vein with 5% py	Westgate
1026651	420541	5340201	0.063	63	sheared mafic volcanic; sericite-ankerite-chlorite schist; light grey and white mottled quartz stringers	
1026551	419628	5337925	0.056	56	diorite; 60-70% quartz-chlorite veining	

Notes: 1.This grab sample occurred in sub-outcrop and will be further explored to identify outcrop.

2010 (Rio Tinto) Grab Samples

Sample	Easting	Northing	Au g/t	Au (ppb)	Description	Occurrence Area
766352	414751	5337834	4.41	> 3000	quartz veins with black tourmaline and trace fuchsite; in quartz feldspar porphyry	Porphyry Hill
320593	419192	5340321	4.83	> 3000	quartz stringer zone in mafic volcanic; strong ankerite and sericite alteration; 2% py	Westgate
320594	419192	5340321	0.452	452	mafic volcanic; strong ankerite and sericite alteration; 3-5% py	Westgate
320599	419219	5340340	0.097	97	quartz-black tourmaline vein; bleached ankerite alteration halo in mafic volcanic; 5% py	Westgate
320651	418532	5339183	0.09	90	sericite-ankerite schist; quartz porphyry or altered sediment; 2% sulphides	
320711	419215	5340307	0.126	126	quartz-ankerite-tourmaline vein stockwork in mafic volcanic	Westgate
320712	419225	5340322	0.093	93	quartz-tourmaline stringers in mafic volcanic; strong ankerite alteration; 1-2% py	Westgate
320714	419249	5340321	0.059	59	felsic sill or volcanic; 2-3% py	Westgate
320719	419283	5340318	0.071	71	mafic volcanic; moderate ankerite and sericite alteration; quartz-ankerite stringer; 2% py in wallrock	Westgate
320735	419267	5340332	0.075	75	mafic volcanic; moderate to strong ankerite and sericite alteration; 20-30% quartz veining; 2-3% py	Westgate
320736	419270	5340333	0.076	76	quartz-tourmaline vein; trace py in wallrock	Westgate
320743	419257	5340332	0.074	74	mafic volcanic; strong ankerite and sericite alteration; quartz-ankerite stringers; 2-3% py	Westgate
320757	418593	5340326	0.571	571	mafic volcanic; weak to moderate ankerite and sericite; minor quartz stringers; 1% py	Westgate
320764	418489	5340320	0.424	424	mafic volcanic; strong ankerite alteration; 20-30% white quartz-ankerite vein stockwork; trace py	Westgate
320765	418456	5340314	0.155	155	mafic volcanic; strong ankerite alteration; 20-30% white quartz-ankerite vein stockwork; minor py	Westgate
320767	418345	5340327	1.29	1290	quartz-ankerite vein in mafic volcanic; strong ankerite and sericite alteration	Westgate
320787	417627	5337960	0.069	69	rusty mafic volcanic or chloritic sediment; 2 cm quartz vein; trace py	