

## Meikinj Valley Project: EL 22826, EL 23370 & EL 23371

### Outcrop Collars

Hole Number	MGA94Northing - metres	MGA94Easting-metres	Lithology	Decsription	Formation	Date Collected
MV060001	315038	8617358	MXQZ	Massive bucky quartz, musc	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060002	315060	8617752	SOIL	Pisolitic soil, elevated counts	Kudjumarndi Quartzite	31/08/2006
MV060003	315093	8617828	SOIL	Pisolitic soil, elevated counts	Kudjumarndi Quartzite	31/08/2006
MV060004	315317	8617654	QZIT	Qtz-musc-clay gneiss	Kudjumarndi Quartzite	31/08/2006
MV060005	315461	8617628	QZIT	qtz-musc-clay gneiss	Kudjumarndi Quartzite	31/08/2006
MV060006	315507	8617636	SOIL	Qtz and lithic fragment-rich soil	Kudjumarndi Quartzite	31/08/2006
MV060007	315548	8617770	GNIS	Qtz-musc-clay gneiss	Mount Howship Gneiss	31/08/2006
MV060008	315444	8618494	SOIL	Ferruginous soil qtz-mica lithics	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060009	315040	8618540	GNIS	qtz-mica-clay gneiss	Mount Howship Gneiss	31/08/2006
MV060010	314880	8618508	SOIL	Pisolitic soil with qtz fragments	Ferricrete Cainozoic Sediment	31/08/2006
MV060011	314988	8615264	GNIS	Qtz-clay-mica gneiss + Fe oxides	Mount Howship Gneiss	31/08/2006
MV060012	314833	8614456	GNIS	qtz-cy-mica-hem gneiss	Mount Howship Gneiss	31/08/2006
MV060013	314833	8614414	SCH	qtz-cy-mica-hem gneiss	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060014	314831	8614676	BX	Breccia qtz-hem-cy lithic frag		31/08/2006
MV060015	304825	8627468	SDST	angular med ss, cy, hed	Mamadawerre Sandstone (Phk1) (Statherian)	31/08/2006
MV060016	303927	8627338	SDST	purple med ss with mica	Mamadawerre Sandstone (Phk1) (Statherian)	31/08/2006
MV060017	303924	8627352	SCH	Foliated mica-qtz-hem-schist	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060018	305342	8627196	GNIS	Qtz-clay-musc gneiss	Kudjumarndi Quartzite	31/08/2006
MV060019	303439	8627640	SCH	Mica-qtz schist	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060020	303700	8627010	QZBX	qtz-hem breccia in mica-qtz-cy schi	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060021	294483	8616144	SOIL	Blacksoil swamp arad anomaly		31/08/2006
MV060022	294661	8616222	SCH	mica-cy-hem-qtz schist	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060023	294661	8616219	SDST	med ss, minor clay, detrital mica	Mamadawerre Sandstone (Phk1) (Statherian)	31/08/2006
MV060024	294641	8616244	SDST	thin bedded med ss. detrital mica?	Mamadawerre Sandstone (Phk1) (Statherian)	31/08/2006
MV060025	294817	8616516	SCH	mica-qtz-clay schist	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060026	294818	8616517	SDST	med ss, hem, detrital mica?	Mamadawerre Sandstone (Phk1) (Statherian)	31/08/2006
MV060027	303689	8626985	QZVN	Float. 5 cm wide qtz-hem vein	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060028	313516	8615168	QZIT	Qtz-mica-cy gneiss. Qtz-rich.	Kudjumarndi Quartzite	31/08/2006
MV060029	313470	8615132	QZIT	Qtz-mica-cy gneiss. Qtz-rich.	Kudjumarndi Quartzite	31/08/2006
MV060030	313472	8615042	QZIT	Quartzite with minor mica, clay	Kudjumarndi Quartzite	31/08/2006
MV060031	313435	8615010	QZIT	Qtz-mica-clay gneiss. Qtz rich.	Kudjumarndi Quartzite	31/08/2006
MV060032	313830	8614320	SOIL	Blackish fine sandy plain		31/08/2006
MV060033	314464	8614740	SOIL	Sandy soil with qtz gravel		31/08/2006
MV060034	314600	8614870	ARQZ	quartz rich arkose-quartzite	Kudjumarndi Quartzite	31/08/2006
MV060035	314870	8615134	QFBG	Fx-qz-biotite gneiss	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060036	314889	8615122	QZBX	Qtz-hem breccia	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060037	314451	8614674	QFBG	qtz-feld-bio gniess	Myra Falls Metamorphics (Orosirian)	31/08/2006
MV060039	314878	8613849	SOIL	micaceous sandy soil	Mount Howship Gneiss	31/08/2006
MV060040	314705	8613835	GNIS	HE breccia qtz-fx-bi gneiss	Mount Howship Gneiss	31/08/2006
MV076001	315470	8618656	PISO	Pisoliths	Ferricrete Cainozoic Sediment	1/09/2007