

Table 3
Nabarlek Project
2005 Outcrop Description

Sample Number	Lithology	Formation	Intensity	Type	Distribution	Comments
NA050001	Sandstone	Phe	1	LI	PAT	
NA050001	Sandstone	Phe	1	HE	FRAC	
NA050001	Sandstone	Phe	1	HE	PAT	
NA050001	Sandstone	Phe	1	CY	INT	
NA050001	Sandstone	Phe	1	QZ	VN	
NA050002	Sandstone	Phe	1	HE	FRAC	
NA050002	Sandstone	Phe	1	LI	SURF	
NA050002	Sandstone	Phe	1	HE	PAT	
NA050003	Sandstone	Phe	1	CY	INT	
NA050003	Sandstone	Phe	1	HE	PAT	
NA050003	Sandstone	Phe	1	LI	SURF	
NA050003	Sandstone	Phe	2	HE	PERV	
NA050005	Sandstone	Phe	1	LI	SURF	
NA050005	Sandstone	Phe	1	HE	FRAC	
NA050005	Sandstone	Phe	1	CY	INT	
NA050006	Basalt dyke	Pdo	3	HE	PERV	One sample piece (float) had slickensides and asperity marks.
NA050006	Basalt dyke	Pdo	2	LI	PAT	One sample piece (float) had slickensides and asperity marks.
NA050007	Sandstone	Phe	2	LI	FRAC	
NA050007	Sandstone	Phe	2	HE	PERV	
NA050007	Sandstone	Phe	1	HE	PAT	
NA050007	Sandstone	Phe	3	DQZ	BX	
NA050008	Basalt	Phn	3	HE	PERV	
NA050008	Basalt	Phn	1	LI	SURF	
NA050009	Basalt	Phn	3	HE	PERV	
NA050009	Basalt	Phn	1	LI	SURF	
NA050010	Sandstone	Phe	2	HE	MTC	
NA050010	Sandstone	Phe	2	HE	PERV	
NA050010	Sandstone	Phe	2	QZD	PAT	
NA050010	Sandstone	Phe	1	HE	SURF	
NA050011	Sandstone	Phe	2	HE	PAT	
NA050011	Sandstone	Phe	2	MI	INT	
NA050011	Sandstone	Phe	1	CY	INT	

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Sample Number	Lithology	Formation	Intensity	Type	Distribution	Comments
NA050012	Sandstone	Phe	2	QZD	PAT	Sandstone is tilting ENE. JF interp - sdst had dolerite over top of that is now removed. The dolerite polished the surface. It ramped up to the north.
NA050012	Sandstone	Phe	2	CY	INT	Sandstone is tilting ENE. JF interp - sdst had dolerite over top of that is now removed. The dolerite polished the surface. It ramped up to the north.
NA050012	Sandstone	Phe	1	MI	INT	Sandstone is tilting ENE. JF interp - sdst had dolerite over top of that is now removed. The dolerite polished the surface. It ramped up to the north.
NA050012	Sandstone	Phe	2	HE	PAT	Sandstone is tilting ENE. JF interp - sdst had dolerite over top of that is now removed. The dolerite polished the surface. It ramped up to the north.
NA050013	Qz mi sch and qz bx	Pc	3	LI	PERV	Original anomaly location
NA050013	Qz mi sch and qz bx	Pc	2	HE	PAT	Original anomaly location
NA050014	Siltstone	Phe	2	HE	PAT	Minor graded bedding, finely laminated. Surtec (Neil Rutherford) pit into 'palaeo-regolith!'
NA050014	Siltstone	Phe	3	HE	PERV	Minor graded bedding, finely laminated. Surtec (Neil Rutherford) pit into 'palaeo-regolith!'
NA050014	Siltstone	Phe	1	LI	PAT	Minor graded bedding, finely laminated. Surtec (Neil Rutherford) pit into 'palaeo-regolith!'
NA050015	Qz mi he pelite	Pc	2	HE	FOL	
NA050016	Sandstone	Phe	2	HE	SURF	
NA050016	Sandstone	Phe	1	HE	CLAS	
NA050016	Sandstone	Phe	2	LI	SURF	
NA050017	Sandstone breccia	Phe	1	MI	DISS	Fault through here. Southside of valley is up.
NA050017	Sandstone breccia	Phe	1	HE	PERV	Fault through here. Southside of valley is up.
NA050017	Sandstone breccia	Phe	1	PY	DISS	Fault through here. Southside of valley is up.
NA050017	Sandstone breccia	Phe	1	CY	INT	Fault through here. Southside of valley is up.
NA050017	Sandstone breccia	Phe	2	LI	PERV	Fault through here. Southside of valley is up.
NA050018	Sandstone	Phe	1	LI	FRAC	
NA050018	Sandstone	Phe	2	HE	FRAC	
NA050019	Sandstone	Phe	2	LI	PAT	
NA050019	Sandstone	Phe	3	HE	PERV	
NA050020	Qz mi semipelite	Pc	2	CL	FOL	

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Sample Number	Lithology	Formation	Intensity	Type	Distribution	Comments
NA050020	Qz mi semipelite	Pc	2	HE	INT	
NA050020	Qz mi semipelite	Pc	1	LI	SURF	
NA050021	Sandstone	Phe	2	HE	PERV	Trench is located directly behind us to the west.
NA050021	Sandstone	Phe	1	LI	SURF	Trench is located directly behind us to the west.
NA050021	Sandstone	Phe	2	HE	PERV	Trench is located directly behind us to the west.
NA050023	Sandstone	Phe	1	DQZ	BX	
NA050024	Sandstone	Phe	2	LI	SURF	
NA050024	Sandstone	Phe	2	HE	SURF	
NA050024	Sandstone	Phe	2	DQZ	BX	
NA050025	Siltstone	Phe	2	HE	PERV	
NA050025	Siltstone	Phe	1	LI	SURF	
NA050026	Nabarlek Granite	Pg	1	CL	SPOT	
NA050026	Nabarlek Granite	Pg	3	CY	MTC	
NA050026	Nabarlek Granite	Pg	2	SE	MTC	
NA050026	Nabarlek Granite	Pg	2	HE	PAT	
NA050027	Sandstone	Phe	1	QZD	PAT	Ravine here was thought to be part of an E-W trending fault structure. However, no slicks or sense of movement indicators have been seen. Downgraded to fracture.
NA050027	Sandstone	Phe	1	SIL	PAT	Ravine here was thought to be part of an E-W trending fault structure. However, no slicks or sense of movement indicators have been seen. Downgraded to fracture.
NA050027	Sandstone	Phe	3	HE	PAT	Ravine here was thought to be part of an E-W trending fault structure. However, no slicks or sense of movement indicators have been seen. Downgraded to fracture.
NA050028	Sandstone	Phe	1	HE	EN	NO SAMPLE TAKEN - change to mapping
NA050028	Sandstone	Phe	2	HE	SURF	NO SAMPLE TAKEN - change to mapping
NA050028	Sandstone	Phe	1	LI	SURF	NO SAMPLE TAKEN - change to mapping
NA050028	Sandstone	Phe	1	QZ	VN	NO SAMPLE TAKEN - change to mapping
NA050028	Sandstone	Phe	2	QZD	SPOT	NO SAMPLE TAKEN - change to mapping
NA050029	Sandstone	Phe	2	LI	PAT	
NA050029	Sandstone	Phe	3	HE	PERV	
NA050030	Termite Mound	Phe	2	HE	PERV	One piece of massive pink specular hematite scree found near this site. 12cm long.

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Sample Number	Lithology	Formation	Intensity	Type	Distribution	Comments
NA050030	Termite Mound	Phe	2	LI	PERV	One piece of massive pink specular hematite scree found near this site. 12cm long.
NA050031	Sandstone	Phe	3	HE	CLAS	
NA050031	Sandstone	Phe	2	HE	EN	
NA050031	Sandstone	Phe	1	QZ	VN	
NA050400	Weathered semipelite	Pc	2	HM	MTC	
NA050400	Weathered semipelite	Pc	2	CY	PERV	
NA050401	Weathered psammo- pelite	Pc	1	HM	MTC	
NA050401	Weathered psammo- pelite	Pc	2	CY	PERV	
NA050402	Hematite Qtz breccia	Pc	2	HM	BX	
NA050403	PEBBLY CG SDST	Phe	2	CY	IN	strong illite in hyperspectral, probably stratigraphic, minor dextral 290 trending fltwithin zone
NA050403	PEBBLY CG SDST	Phe	1	HE	PAT	strong illite in hyperspectral, probably stratigraphic, minor dextral 290 trending fltwithin zone
NA050404	cg to locally pebbly sdst, clay	Phe	2	CY	IN	strong illite in hyperspectral, probably stratigraphic, much less caly a few metres higher
NA050404	cg to locally pebbly sdst, clay	Phe	1	HS	DISS	strong illite in hyperspectral, probably stratigraphic, much less caly a few metres higher
NA050405	Pebbly sandstone	Phe	1	HS	DISS	