

Stevens North Project EL 25896

Outcrop Sample Descriptions and Properties

sample_number	Assay code	Formation	Lithology	Grain size	Comments
SN080101	ASSAY	Phe	Sandstone	Fine Sand: 0.125 - 0.25 mm	
SN080102	ASSAY	Phe	Breccia	Cobble: > 64 mm	
SN080103	ASSAY	Phe	Sandstone	Medium Sand: 0.25 - 0.5 mm	
SN080105	ASSAY	Phe	Sandstone	Medium Sand: 0.25 - 0.5 mm	
SN080106	ASSAY	Phe	Sandstone	Fine Sand: 0.125 - 0.25 mm	
SN080107	ASSAY	Phe	Sandstone	Fine Sand: 0.125 - 0.25 mm	
SN080404	ASSAY	Pxn	Granodiorite	Medium Sand: 0.25 - 0.5 mm	A medium grained deeply weathered granodiorite. Replacement of minerals mainly feldspars to clays and chlorite.
SN080405	ASSAY	Pxn	Termite mounts	Fine Sand: 0.125 - 0.25 mm	Grey fine grained soil from the termite mounts
SN080406	ASSAY	Pxn	Termite mounts soil sample	Fine Sand: 0.125 - 0.25 mm	sample collected from termite mounts in a lowlying area underlain by the basement rocks.
SN080407	ASSAY	Pxn	Termite mounts soil sample	Fine Sand: 0.125 - 0.25 mm	Sample collected from an area devoid of outcrops. Area underlain by granitoids.
SN080408	ASSAY	Phe	A medium grained SDST	Fine Sand: 0.125 - 0.25 mm	A massive and solid sandstone unit with diagenetic and redbrown hematite.
SN080409	ASSAY	Phe	Weakly hematised sandstone	Fine Sand: 0.125 - 0.25 mm	A massive, fine-medium grained sandstone with minimal hematite alteration
SN080410	ASSAY	Phe	SDST	Fine Sand: 0.125 - 0.25 mm	
SN080412	ASSAY	Pxn	Quartz-biotite-Feldspar gneiss	Medium Sand: 0.25 - 0.5 mm	Fresh gneiss with minor quartz veins