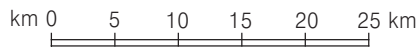


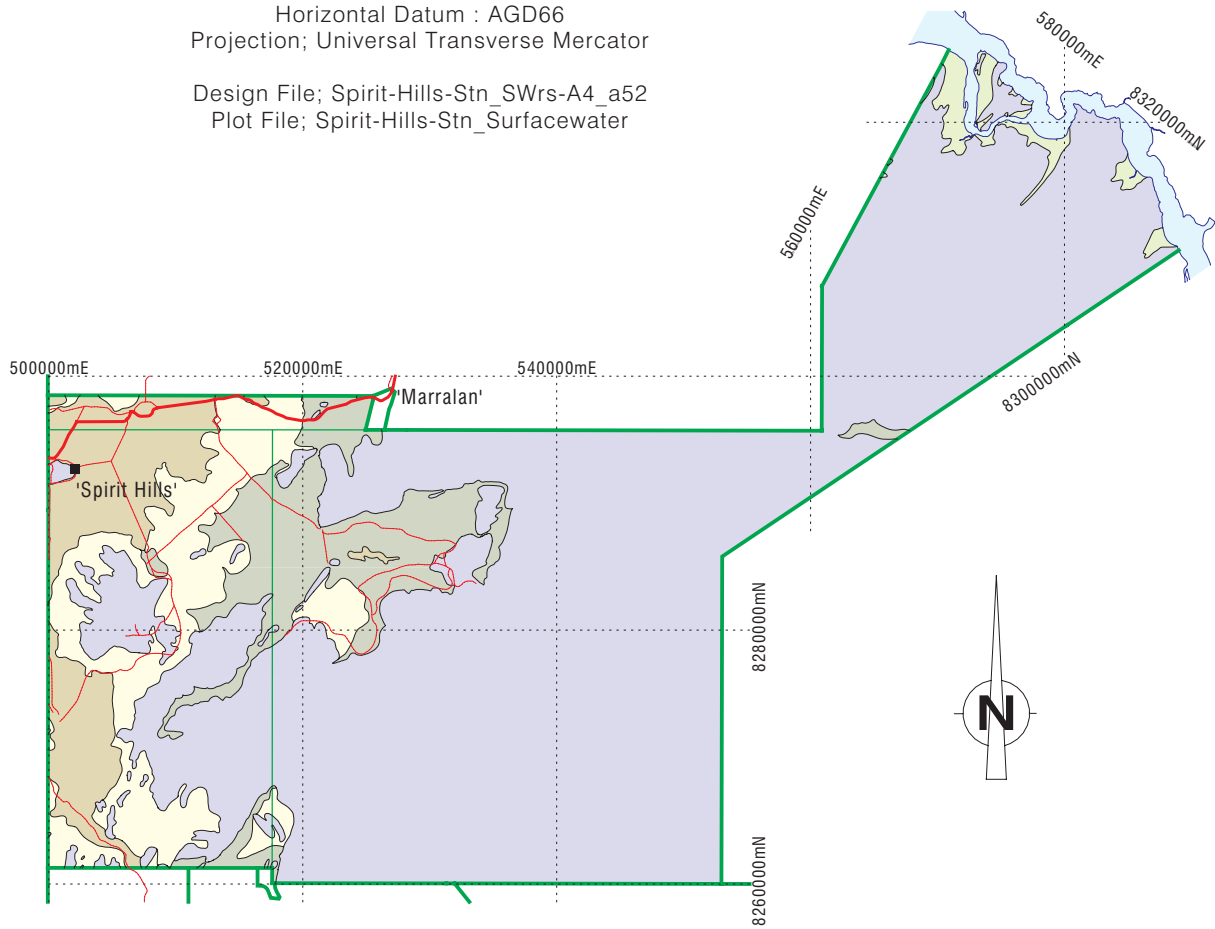







© Northern Territory of Australia



Horizontal Datum : AGD66
Projection; Universal Transverse Mercator

Design File; Spirit-Hills-Stn_SWrs-A4_a52
Plot File; Spirit-Hills-Stn_Surfacewater



DESCRIPTION	
	Mostly flat alluvial plains with cracking clay soils. Surface runoff moderate to high. Surface water storage development is economically feasible where subsoil is suitable.
	Gently sloping alluvial plains with leached loamy and sandy soils. Surface runoff moderate. Surface water storage development is feasible where sub soil is suitable.
	Gently undulating country on sandstone with colluvium and sandy soils. Surface runoff low to moderate. Surface water storage development would depend on the sub soil strata and may not be possible or economically feasible.
	Estuarine alluvial plains with saline soils, and mud. Surface water storage development is not recommended.
	Hilly country with ridges, rock outcrop and skeletal soils. Surface water runoff high. Surface water storage development is not economical. However, development of springs may be feasible. Also at the base of the escarpments, development of hillside storages may be feasible.

SURFACEWATER RESOURCES OF SPIRIT HILLS STATION