






Coastal Soils

Reference





Soils of Quaternary Beach Ridges

	An	Andergrove	Acid to Neutral Siliceous Sand
	AnW	Andergrove - Water table variant	Neutral Siliceous Sand over a water table before 3.0m
	An2	Andergrove - Calcareous variant	Alkaline Calcareous Sand, often shell fragments in soil profile

Soils of Relict Levees

	Cm	Cameron	Alluvial brown uniform loam
	Pn1	Pioneer, red B horizon variant	Neutral red duplex soil



Soils of Estuaries, Swamps and Associated Flood Plains

	Dn	Dundula	Dark-grey cracking clay adjacent to mangroves
	Mg	Mangroves	Mangrove area
	Sf	Salt flat	Areas with little or no mangroves subject to tidal influence (includes salt water couch areas)
	Sw	Swamps	Areas subject to significant permanent or seasonal freshwater ponding

Soils of Rises and Hills on Andesite

	Hb	Habana	Brown, neutral, cobbly, well structured clay soil
---	----	--------	---

Miscellaneous Units

	R	Rock	Areas of rock outcrop with little or no soil cover
	D	Disturbed	Areas of significant disturbance, such as Urban areas

Legend

-  Roads
-  Digital Cadastral Data Base
-  Soil Site Locations



Source: The Information shown on this map has been supplied by the Department of Natural Resources, Resource Management.

Produced by the Queensland Department of Natural Resources, Resource Management, GIS and Cartography Unit Mareeba, 1996
 Cartography by S.R. Phillip.

©COPYRIGHT; The State of Queensland through the Queensland Department of Natural Resources, 1996.

DISCLAIMER:

While every care is taken to ensure the accuracy of this product, the Department of Natural Resources and Mines makes no representations or warranties about its accuracy, reliability, completeness or suitability for any particular purpose and disclaims all responsibility and all liability (including without limitation, liability in negligence) for all expenses, losses, damages (including indirect or consequential damage) and costs which you might incur as a result of the product being inaccurate or incomplete in any way for any reason.