

DANDENONG CK. (Dac) LAND SYSTEM (Area: 13 km²; 0.4%)		
Valley bottom of minor streams with mottled duplex and sand, clay loam soils; swamp gum-stringybark woodland, partly cleared.		
	(Lys)	(Mon)
LAND COMPONENT	1	2
Proportion (%)	>95	<5
CLIMATE	Annual precipitation 800-1000 mm	
GEOLOGY	Recent alluvial sediments	
TOPOGRAPHY		
Elevation (m)	80-200	
Local Relief (m)	<2.00	
Land Form	Infrequently flooded wide valley bottoms of minor streams	
Position	Alluvial flats	Stream channel
Sideslope (%)	<0.5	Stream grade: <0.5
Slope Shape	Linear	Linear
NATIVE VEGETATION		
Structure	Woodland	
Association	Swamp gum, stringybarks	
SOILS		
Group	Grey and yellow brown mottled duplex and undifferentiated sandy clay loams	-
Northcote Class	Dg 2, Dy 3, Um 1.3	-
Surf. Texture	Sandy loam to sandy clay loam	-
Subsurf. Texture	Sandy clay loam to sandy clay and clay	-
Permeability	Low	-
Soil Depth (m)	>2.0	-
LAND USE	Partly cleared for grazing, market gardening and urban development.	
HAZARDS	Waterlogging, flooding.	
CAPABILITY		
Urban Subdivision	III	IV
Rurban Subdivision	B	D
Agriculture	2	4