

Soil landform map unit: LHG1: Low hills on granite, type 1,
Benambra North / Limestone Road

Component: 2

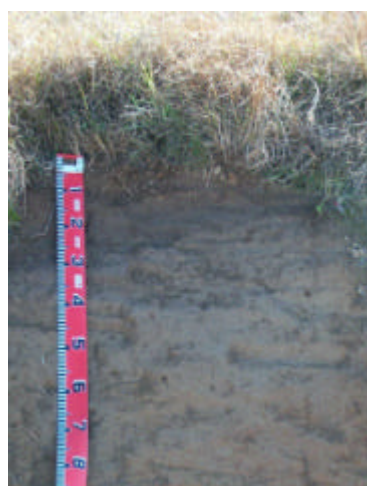
Land element: Flats or drainage depressions



Soils	General description	ASC	PPF
Major	Grey/yellow texture contrast soil	Grey Chromosol	Dy2.22

Physical characteristics:

Horizon	Depth (cm)	Representative profile description Site ID: EG 116
A1	0-10	Very dark grey (5Y3/1) organic loam fine sandy; moderate polyhedral structure; rough ped fabric; weak consistence when moist; pH 6.5; clear transition to:
A2	10-25	Dark grey (10YR4/1) heavy sandy clay loam; weak polyhedral structure; rough ped fabric; weak consistence when slightly moist, pH 6.5; clear transition to:
B2	25-75+	Grey (2.5Y5/1) heavy clay; strong prismatic structure, smooth ped fabric; some slickensides; strong to very strong consistence; few yellow mottles; pH 7.2



Chemical characteristics:

Horizon	pH	Salinity (EC)	Internal drainage	Sodicity	Slaking	Dispersion
A1	Moderately acidic	Very low	Well	Non sodic	Non slaking	Very low
A2	Moderately acidic	Low	Imperfect	Non sodic	Slaking	Low
B2	Neutral	Low	Very poor	Sodic	Slaking	Low