

Soil landform map unit: MG; Mountains on Granite, Tallangatta / Pinnacles **Component:** 4

Land element: Moderate slopes in lower landscape positions



Soils	General description	ASC	PPF
Major	Yellow and brown texture contrast soils	Brown Kurosol	Dy3.21
Minor	Friable red gradational soils	Acidic red Dermosol	Gn3.11

Physical characteristics:

Horizon	Depth (cm)	Representative profile description Site ID: Tallangatta 112
A1	0-25	Dark brown (10YR3/3) coarse sandy loam; moderate subangular blocky structure; ped sizes 10-15 mm; firm consistence when moist; quartz coarse fragments; pH 5.0; clear transition to:
A2	25-50	Yellowish brown (10YR5/5) coarse sandy loam; moderate subangular blocky structure; firm consistence when moist; quartz coarse fragments; pH 5.0; clear transition to:
B2	50-95	Light yellowish brown (10YR6/4) sandy clay; firm consistence when moist; quartz coarse fragments; faint mottles evident; pH 4.5

Chemical characteristics:

Horizon	pH	Salinity (EC)	Internal drainage	Sodicity	Slaking	Dispersion
A1	Strongly acidic	Very low	Well drained	Very low	Non slaking	Very low
A2	Strongly acidic	Very low	Moderately well drained	Very low	Slaking	Low
B2	Strongly acidic	Very low	Moderately well drained	Very low	Slaking	Moderate