

**Soil landform map unit:** CLG2; Colluvium derived from granite, type 2, Upper Murray

**Component:** 1

**Land element:** Moderate slopes on colluvium



Soils	General description	ASC	PPF
Major	Brown to yellow texture contrast soils	Yellow Chromosol	Dy3.41

**Physical characteristics:**

Horizon	Depth (cm)	Representative profile description Site ID: Shire of Tallangatta Site 33
A1	0-10	Dark brown (10YR4/3) gravelly loam; moderate crumbly structure; (2-5 mm); firm consistence when dry; many medium to coarse sized coarse quartz fragments; pH 5.0; clear transition to:
A2	10-25	Yellowish brown (10YR5/4) gravelly sandy clay loam when moist bleached white (10YR8/2) when dry; massive structure; firm consistence when dry; common medium to coarse sized coarse quartz fragments; pH 5.5; clear transition to:
B2	25-85	Yellowish brown (10YR5/6) light clay; ; many medium sized yellowish red mottles; strong angular blocky structure; (5-10 mm; )smooth fabric; very firm to strong consistence when dry; common medium to coarse sized coarse quartz fragments moderate dispersion; pH 5.5; gradual transition to:
BC	85-160+	Lighter coloured, mottled, structured material with less clay than B2 above.

**Chemical characteristics:**

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