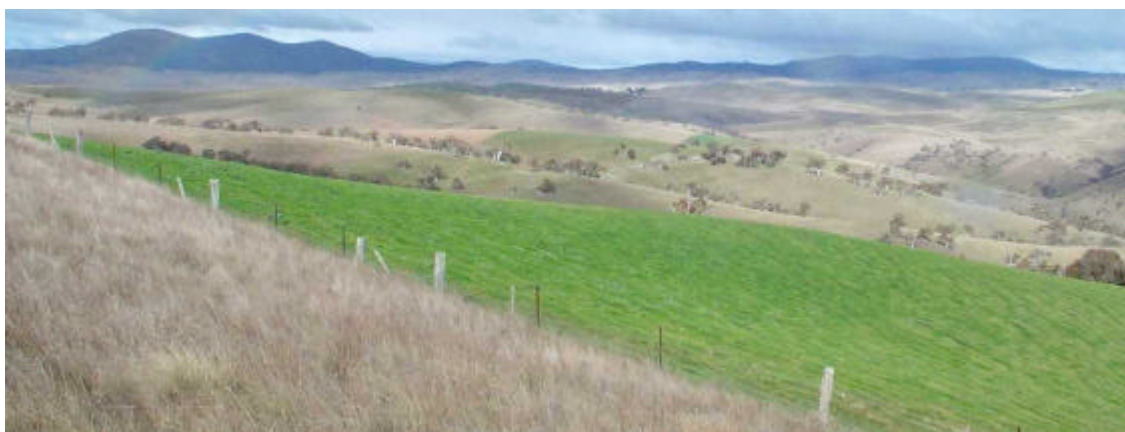


**Soil landform map unit:** HSs2; Hills on metamorphic schist, type 2, Hinnomunjie

**Component:** 1

**Land element:** Crests and steeper slopes



Soils	General description	ASC	PPF
Major	Stony red texture contrast soil	Haplic Red Chromosols	D2.22
Minor	Brown/yellow texture contrast soil, Stony, red and brown gradational soils	Brown Chromosols, Red Dermosols	Dy3.41

**Physical characteristics:**

Horizon	Depth (cm)	Representative profile description Site ID: EG 51
A1	0-15	Dark brown (7.5YR3/3) organic loam; weak subangular blocky structure; pH 6.0; gradual transition to:
A2	15-35	Reddish brown (5YR 4/3) light silty clay loam; weak prismatic structure; very firm consistence when dry; moderately gravelly; pH 6.8; clear transition to:
B2	35-60	Yellowish red (2.5YR4/6) medium clay; strong prismatic parting to angular blocky structure; strong consistence when dry; gravelly; pH 7.0; gradual, irregular transition to:
C/R	60+	Weathered metasediments



**Chemical characteristics:**

Horizon	pH	Salinity (EC)	Internal drainage	Sodicity	Slaking	Dispersion
A1	Moderately acidic	Very low	Well	Non sodic	Non slaking	Low
A2	Neutral	Very low	Moderately well	Non sodic	Slaking	Low
B2	Neutral	Low	Moderately well	Non sodic	Slaking	Low
C/R	N/A	N/A	Imperfect	N/A	N/A	N/A