**Soil landform map unit:** MSs2; Mountains on schist, type 2, **Component:** 1

Feathertop

**Land element:** Steep to very steep slopes, on ridges



Soils	General description	ASC	PPF
Major	Deep organic loams	Humose Mesotrophic Brown Kandosol	Um7 11, Gn2.41
Minor	Shallow organic loams, stony loams	Black and Brown Kandosols and Dermosols; Leptic Rudosols	Um7, Uc6.11

Physical	cl	haracteristics:

Horizon	Depth (cm)	Representative profile description	
		Site ID: Kiewa 232	
A11	0-30	Black (10YR2/1) organic sandy loam; strong granular structure; loose consistence when slightly moist; pH 5.6; gradual change to:	
A12	30-45	Very dark brown (10YR 2/2) sandy clay loam; moderate subangular blocky structure; very weak consistence when slightly moist; pH 5.5; gradual change to:	
A3/B	45-100	Dark brown (10YR4/3) sandy clay loam; weak subangular blocky structure; weak consistence when slightly moist; slightly gravelly; pH 5.3; gradual change to:	
С	100-150+	Yellowish brown (10YR5/4) light clay; massive; weak consistence when slightly moist; gravelly; pH 5.2	



## Chemical characteristics:

Chemical characteristics.								
Horizon	pН	Salinity (EC)	Internal drainage	Sodicity	Slaking	Dispersion		
A11	Moderately acidic	Low	Rapidly drained	Very low	Non slaking	Very low		
A12	Moderately acidic	Very low	Well drained	Very low	Non slaking	Very low		
A3/B	Strongly acidic	Very low	Moderately well drained	Very low	Slaking	Low		
C	Strongly acidic	Very low	Imperfectly drained	Very low	Slaking	Low		