

Major Land Resource Area 001X

Northern Pacific Coast Range, Foothills, and Valleys

Accessed: 07/18/2026

Ecological site group keys

MLRA 1

I. Additional water

A. Perennial water ... 001XESG08 – Riparian

B. Ephemeral water

1 Sand >50% & clay <25% for surface and subsurface ... 001XESG09 – Sandy Bottoms

2 Sand <50% or clay >25% for surface and subsurface ... 001XESG01 – Bottoms

II. Uplands

A. >75% bedrock outcrop ... 001XESG07 – Outcrops

B. <75% bedrock outcrop

1 Slope >35% & >40% surface rock ... 001XESG02 – Breaks

2 Slope <35% or <40% surface rock

i. Depth <30cm ... 001XESG12 – Very Shallow

ii. Depth: 30-55cm ... 001XESG11 – Shallow

iii. Depth >55cm

a. Rock >30% surface or >30% subsurface ... 001XESG04 – Deep Rocky

b. Rock <30% surface and <30% subsurface

1) Clay >30% surface or >35% subsurface ... 001XESG03 – Clay Uplands

2) Clay <30% surface and <35% subsurface

a) Sand >75% or texture is loamy sand or sandier in surface & subsurface ... 001XESG10 – Sandy Uplands

b) Sand <75% or texture is sandy loam or finer in surface & subsurface

(1) Clay <20% or texture is sandy loam or sandier in surface ... 001XESG06 – Loamy Uplands

(2) Clay >20% or texture is finer than sandy loam in surface ... 001XESG05 – Finer Uplands