

# Ecological site group 009XESG03

## Clay Uplands

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### Key Characteristics

- Uplands
- <75% bedrock outcrop
- Surface SAR <8 and subsurface EC <8 and surface EC <4
- EC <1.5 surface and <2 subsurface
- Slope <35% or <40% surface rock
- Depth >55cm
- Rock <30% surface and <30% subsurface
- Clay >30% surface or >35% subsurface

Provisional. A provisional ecological site description has undergone quality control and quality assurance review. It contains a working state and transition model and enough information to identify the ecological site.

### Physiography

This ESG is located on hillslopes and plateaus.

### Vegetation dynamics

The modal ecological site for this ESG is R009XY016OR Clayey 17-22 PZ.

### Major Land Resource Area

MLRA 009X  
Palouse and Nez Perce Prairies

### Subclasses

- F009XY002WA–Mesic Xeric Loamy Hills Ponderosa Pine Warm Dry Grass
- R009XB535WA–Loamy Dwarf Shrub 18-24 PZ
- R009XC430WA–Loamy Bunchgrass 15-18 PZ
- R009XC450WA–North Aspect Bunchgrass 15-18 PZ
- R009XY003ID–Loamy 16-22 PZ
- R009XY004OR–Fan 14-17 PZ
- R009XY006ID–Loamy 12-16 PZ
- R009XY006OR–Cold Clayey Swale 13-17 PZ
- R009XY015ID–Dense Stony Clay 22+ PZ DACA3-JUBA
- R009XY015OR–Clayey 14-17 PZ
- R009XY016OR–Clayey 17-22 PZ
- R009XY017OR–Cold Loamy 13-17 PZ
- R009XY018OR–Cold Loamy 17-24 PZ
- R009XY029OR–South 14-17 PZ
- R009XY030OR–South 17-22 PZ
- R009XY040OR–North 14-17 PZ
- R009XY041OR–Deep North 14-17 PZ
- R009XY042OR–Low Elevation North 14-17 PZ

- R009XY051OR–Loamy South 10-15 PZ
- R009XY612WA–Shallow Stony
- R009XY626WA–Stony South Aspect

### **Correlated Map Unit Components**

23982842, 23982656, 23983204, 23983208, 23983276, 23983306, 23983446, 23983448, 23983447, 23858210, 23858274, 23858211, 23858221, 23858334, 23858335, 23858337, 23858365, 23858246, 23858309, 23984111, 23984362, 24278570, 24278603, 24497807, 24497859, 24497965, 24542723, 24541942, 24542390, 24543928, 24543150, 24543218, 23729435, 23729476, 23729521, 23729522, 23729523, 23729525, 23729439, 23729480, 23729445, 23729484, 23729530, 23729405, 23729406, 23729496, 24746563, 24745012, 24745652, 24745174, 24746371, 24746809, 24746814, 24745499, 24745161, 24745000, 24567045, 24567054, 24832800, 24832805, 24832809, 24832810, 24832819, 24832961, 24832936, 24832941, 24567413, 24567416, 24567418, 24567419, 24567476, 24567477, 24567516, 24567518, 24567570, 24567572, 24567669, 24568026, 24567672, 24567673, 24567704, 24567707, 24567776, 24567777, 24567778, 24567779, 24567780, 24567841, 24567874, 24567875, 24567877, 24567879, 24567881, 24567885, 24567886, 24567887, 24567888, 24567889, 24567892, 24567894, 24567926, 23892498, 23892506, 23892507, 23895763, 23896656, 23896373, 23895942, 23896860, 23896864, 23897016, 23920385, 23920395, 23920576, 23920146, 23921779, 23921866, 23921868, 23921870, 23921871, 23921781, 23921968, 23922063, 23922066, 23921875, 23921975, 23921788, 23922073, 23921889, 23922084, 23922085, 23921809, 23921997, 23921999, 23921811, 23922008, 23921916, 23921918, 23927658, 23927542, 23927660, 23927949, 23927871, 23927801, 23927802

### **Stage**

Provisional

### **Contributors**

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### **State and transition model**

### **Citations**