

Map 15a.NRCS Soil Survey Geographic Database Soil Key

WallaWalla\_soil\_wa071

Yakima silt loam, 0 to 3 percent slopes	Spofford silt loam, 3 to 8 percent slopes	Ritzville very fine sandy loam, 30 to 45 percent slopes	Palouse silt loam, moderately deep, 30 to 45 percent slopes	Helmer silt loam, 15 to 30 percent slopes	Couse silt loam, 3 to 8 percent slopes, eroded
Yakima gravelly silt loam, 0 to 3 percent slopes	Spofford silt loam, 0 to 3 percent slopes	Ritzville very fine sandy loam, 0 to 8 percent slopes	Palouse silt loam, moderately deep, 0 to 8 percent slopes	Gwin-Rockland complex, 45 to 60 percent slopes	Couse silt loam, 3 to 8 percent slopes
Yakima cobbly loam, 0 to 3 percent slopes	Snow silt loam, 0 to 3 percent slopes	Ritzville silt loam, moderately deep, 8 to 30 percent slopes	Palouse silt loam, 8 to 30 percent slopes, eroded	Gwin very rocky silt loam, 30 to 60 percent slopes, eroded	Couse silt loam, 15 to 30 percent slopes, severely eroded
Water	Sagemoor very fine sandy loam, saline-alkali, 3 to 8 percent slopes, eroded	Ritzville silt loam, moderately deep, 30 to 45 percent slopes	Palouse silt loam, 8 to 30 percent slopes	Gwin very rocky silt loam, 0 to 30 percent slopes, eroded	Couse silt loam, 15 to 30 percent slopes, eroded
Walvan, steep	Sagemoor very fine sandy loam, 8 to 15 percent slopes, eroded	Ritzville silt loam, 8 to 30 percent slopes, eroded	Palouse silt loam, 45 to 60 percent slopes	Gwin rocky silt loam, 30 to 60 percent slopes	Couse silt loam, 15 to 30 percent slopes
Walvan, undulating to hilly	Sagemoor very fine sandy loam, 8 to 15 percent slopes	Ritzville silt loam, 8 to 30 percent slopes	Palouse silt loam, 30 to 45 percent slopes	Gwin rocky silt loam, 0 to 30 percent slopes, eroded	Catherine silt loam, 0 to 3 percent slopes
Walvan very fine sandy loam, 8 to 30 percent slopes, eroded	Sagemoor very fine sandy loam, 3 to 8 percent slopes	Ritzville silt loam, 60 percent and steeper slopes	Palouse silt loam, 0 to 8 percent slopes	Gwin rocky silt loam, 0 to 30 percent slopes	Borrow pits
Walvan very fine sandy loam, 30 to 60 percent slopes, eroded	Sagemoor very fine sandy loam, 15 to 30 percent slopes, eroded	Ritzville silt loam, 45 to 60 percent slopes, eroded	Onyx silt loam, 0 to 3 percent slopes	Farrell very fine sandy loam, 30 to 60 percent slopes	Beverly sandy loam, 0 to 3 percent slopes
Walvan very fine sandy loam, 0 to 8 percent slopes	Sagemoor very fine sandy loam, 15 to 30 percent slopes	Ritzville silt loam, 45 to 60 percent slopes	Magallon very rocky very fine sandy loam, 30 to 60 percent slopes	Farrell very fine sandy loam, 3 to 15 percent slopes	Beverly fine sandy loam and riverwash
Walla Walla silt loam, lacustrine substratum, 8 to 30 percent slopes, eroded	Sagemoor very fine sandy loam, 0 to 3 percent slopes	Ritzville silt loam, 30 to 45 percent slopes, eroded	Magallon very rocky very fine sandy loam, 0 to 30 percent slopes	Farrell very fine sandy loam, 15 to 30 percent slopes	Basalt rockland-Walla Walla complex, 30 to 60 percent slopes
Walla Walla silt loam, lacustrine substratum, 8 to 30 percent slopes	Sagemoor silt loam, saline-alkali, 8 to 15 percent slopes	Ritzville silt loam, 30 to 45 percent slopes	Magallon very fine sandy loam, 30 to 60 percent slopes	Esquatzel very fine sandy loam, 0 to 3 percent slopes	Basalt rockland, very steep
Walla Walla silt loam, lacustrine substratum, 0 to 8 percent slopes	Sagemoor silt loam, saline-alkali, 3 to 8 percent slope	Ritzville silt loam, 0 to 8 percent slopes	Magallon very fine sandy loam, 15 to 30 percent slopes, eroded	Esquatzel silt loam, 0 to 3 percent slopes	Basalt rockland, undulating to hilly
Walla Walla silt loam, hardpan variant, 0 to 8 percent slopes	Sagemoor silt loam, saline-alkali, 15 to 30 percent slopes	Quincy-Duneland complex	Magallon very fine sandy loam, 15 to 30 percent slopes	Esquatzel silt loam, 0 to 3 percent slopes	Basalt rockland, steep
Walla Walla silt loam, 8 to 30 percent slopes, eroded	Sagemoor silt loam, saline-alkali, 0 to 3 percent slopes	Quincy loamy fine sand, moderately deep over gravel, 8 to 15 percent slopes, eroded	Magallon very fine sandy loam, 0 to 15 percent slopes	Ellisforde very fine sandy loam, 8 to 15 percent slopes, eroded	Basalt rock outcrop
Walla Walla silt loam, 8 to 30 percent slopes	Sagemoor silt loam, 8 to 15 percent slopes, eroded	Quincy loamy fine sand, moderately deep over gravel, 15 to 30 percent slopes, eroded	Magallon rocky very fine sandy loam, basalt substratum, 30 to 60 percent slopes	Ellisforde very fine sandy loam, 8 to 15 percent slopes	Badland
Walla Walla silt loam, 45 to 60 percent slopes	Sagemoor silt loam, 8 to 15 percent slopes	Quincy loamy fine sand, moderately deep over gravel, 0 to 8 percent slopes, eroded	Magallon rocky very fine sandy loam, basalt substratum, 0 to 30 percent slopes	Ellisforde very fine sandy loam, 30 to 45 percent slopes, eroded	Athena silt loam, 8 to 30 percent slopes, eroded
Walla Walla silt loam, 30 to 45 percent slopes, eroded	Sagemoor silt loam, 30 to 45 percent slopes, eroded	Quincy loamy fine sand, moderately deep over coarse sand, 8 to 15 percent slopes, eroded	Magallon fine sandy loam, 30 to 45 percent slopes	Ellisforde very fine sandy loam, 3 to 8 percent slopes	Athena silt loam, 8 to 30 percent slopes
Walla Walla silt loam, 30 to 45 percent slopes	Sagemoor silt loam, 30 to 45 percent slopes	Quincy loamy fine sand, moderately deep over coarse sand, 15 to 30 percent slopes, eroded	Magallon fine sandy loam, 15 to 30 percent slopes, eroded	Ellisforde very fine sandy loam, 15 to 30 percent slopes, eroded	Athena silt loam, 30 to 45 percent slopes, eroded
Walla Walla silt loam, 0 to 8 percent slopes	Sagemoor silt loam, 3 to 8 percent slopes	Quincy loamy fine sand, moderately deep over coarse sand, 0 to 8 percent, eroded	Magallon fine sandy loam, 15 to 30 percent slopes	Ellisforde very fine sandy loam, 15 to 30 percent slopes	Athena silt loam, 30 to 45 percent slopes
Umapine very fine sandy loam, leached surface, 0 to 3 percent slopes	Sagemoor silt loam, 15 to 30 percent slopes, eroded	Quincy loamy fine sand, 8 to 15 percent slopes, eroded	Magallon fine sandy loam, 0 to 15 percent slopes	Ellisforde silt loam, hardpan variant, 3 to 8 percent slopes	Athena silt loam, 8 to 30 percent slopes
Umapine very fine sandy loam, 0 to 3 percent slopes	Sagemoor silt loam, 15 to 30 percent slopes	Quincy loamy fine sand, 0 to 8 percent slopes, eroded	Made land	Ellisforde silt loam, hardpan variant, 0 to 3 percent slopes	Athena silt loam, 30 to 45 percent slopes
Umapine silt loam, leached surface, 0 to 3 percent slopes	Sagemoor silt loam, 0 to 3 percent slopes	Quincy fine sand, 30 to 60 percent slopes, eroded	Klicker-Gwin-Rockland complex, 60 percent and steeper slopes	Ellisforde very fine sandy loam, 15 to 30 percent slopes, eroded	Alluvial land
Umapine silt loam, 0 to 3 percent slopes	Sagemoor rocky very fine sandy loam, 8 to 30 percent slopes, eroded	Quincy fine sand, 0 to 30 percent slopes, eroded	Klicker-Gwin-Rockland complex, 30 to 60 percent slopes	Ellisforde very fine sandy loam, 15 to 30 percent slopes	Ahtanum silt loam, 0 to 3 percent slopes
Touchet silt loam, 0 to 3 percent slopes	Sagemoor rocky very fine sandy loam, 30 percent and steeper slopes	Quincy complex, 0 to 8 percent slopes, eroded	Klicker rocky silt loam, 30 to 60 percent slopes	Ellisforde silt loam, 3 to 8 percent slopes	Adkins very rocky sandy loam, moderately deep, 0 to 30 percent slopes
Touchet gravelly silt loam, 0 to 3 percent slopes	Sagemoor rocky very fine sandy loam, 3 to 30 percent slopes	Pedigo silt loam, overwashed, 0 to 3 percent slopes	Klicker rocky silt loam, 0 to 30 percent slopes	Ellisforde silt loam, 8 to 15 percent slopes, eroded	Adkins rocky sandy loam, moderately deep, 3 to 30 percent slopes, eroded
Tolo silt loam, 40 to 65 percent slopes	Sagemoor rocky very fine sandy loam, 8 to 30 percent slopes	Patit Creek silt loam, 0 to 3 percent slopes	Hezel-Quincy complex, eroded	Ellisforde silt loam, 15 to 30 percent slopes, eroded	Adkins loamy fine sand, 30 to 45 percent slopes
Tolo silt loam, 15 to 40 percent slopes	Riverwash	Patit Creek cobbly silt loam, 0 to 3 percent slopes	Hezel loamy fine sand, 15 to 30 percent slopes, eroded	Ellisforde silt loam, 30 to 45 percent slopes, eroded	Adkins loamy fine sand, 15 to 30 percent slopes, eroded
Terrace escarpments	Ritzville very fine sandy loam, volcanic-ash variant, 8 to 30 percent slopes, eroded	Palouse silt loam, moderately deep, 8 to 30 percent slopes, eroded	Hezel loamy fine sand, 0 to 15 percent slopes, eroded	Ellisforde silt loam, 15 to 30 percent slopes, eroded	Adkins loamy fine sand, 15 to 30 percent slopes
Taunton fine sandy loam, 30 to 45 percent slopes, eroded	Ritzville very fine sandy loam, volcanic-ash variant, 30 to 60 percent slopes	Palouse silt loam, moderately deep, 8 to 30 percent slopes	Hezel fine sand, 30 to 45 percent slopes, eroded	Ellisforde silt loam, 30 to 45 percent slopes, eroded	Adkins loamy fine sand, 0 to 15 percent slopes, eroded
Taunton fine sandy loam, 0 to 30 percent slopes, eroded	Ritzville very fine sandy loam, volcanic-ash variant, 0 to 8 percent slopes	Palouse silt loam, moderately deep, 45 to 60 percent slopes, eroded	Hermiston very fine sandy loam, 0 to 3 percent slopes	Ellisforde silt loam, 15 to 30 percent slopes, eroded	Adkins loamy fine sand, 0 to 15 percent slopes
Starbuck rocky silt loam, 30 to 45 percent slopes	Ritzville very fine sandy loam, 8 to 30 percent slopes, eroded	Palouse silt loam, moderately deep, 45 to 60 percent slopes	Hermiston silt loam, 0 to 3 percent slopes	Ellisforde silt loam, 0 to 3 percent slopes	Adkins fine sandy loam, 30 to 45 percent slopes
Starbuck rocky silt loam, 0 to 30 percent slopes	Ritzville very fine sandy loam, 8 to 30 percent slopes	Palouse silt loam, moderately deep, 30 to 45 percent slopes	Helmer silt loam, 45 to 60 percent slopes	Dam	Adkins fine sandy loam, 15 to 30 percent slopes
Stanfield very fine sandy loam, leached surface, 0 to 3 slopes	Ritzville very fine sandy loam, 45 to 60 percent slopes	Palouse silt loam, moderately deep, 30 to 45 percent slopes, eroded	Helmer silt loam, 30 to 45 percent slopes	Couse-Bocker complex, 30 to 60 percent slopes	Adkins loamy fine sand, 15 to 30 percent slopes, eroded
Stanfield very fine sandy loam, 0 to 3 percent slopes	Ritzville very fine sandy loam, 30 to 60 percent slopes, eroded		Helmer silt loam, 30 to 45 percent slopes	Couse silt loam, 8 to 15 percent slopes, eroded	Adkins fine sandy loam, 0 to 15 percent slopes, eroded
Stanfield silt loam, leached surface, 0 to 3 percent slopes			Couse silt loam, 30 to 45 percent slopes, eroded	Couse silt loam, 8 to 15 percent slopes	Adkins loamy fine sand, 0 to 15 percent slopes
Stanfield silt loam, 0 to 3 percent slopes			Couse silt loam, 30 to 45 percent slopes	Couse silt loam, 45 to 60 percent slopes	Adkins fine sandy loam, shallow, 8 to 30 percent slopes, eroded
				Couse silt loam, 30 to 45 percent slopes, eroded	Adkins fine sandy loam, 30 to 45 percent slopes
				Couse silt loam, 30 to 45 percent slopes	Adkins fine sandy loam, 15 to 30 percent slopes
					Adkins fine sandy loam, 0 to 15 percent slopes, eroded
					Adkins fine sandy loam, 0 to 15 percent slopes
					Active dune land
					Not rated or not available