

# Hydric Soils List

Carson Valley Area, Nevada And California

Map Symbol and Map Unit Name	Component	Hydric	Local Landform	Hydric Criteria Code	Hydric Soils Criteria			Acres
					Meets Saturation	Meets Flooding Criteria	Meets Ponding Criteria	
AdE: Aldax stony fine sandy loam, 16 to 45 percent	Aldax	No	Hill	---	---	---	---	---
AIE: Aldax very stony fine sandy loam, 4 to 45 percent	Aldax	No	Hill	---	---	---	---	---
Bc: Bishop loam, cool	Bishop	Yes	Flood Plain	2B3	Yes	No	No	---
Bc2: Bishop loam, cool, eroded	Bishop	No	Flood Plain	---	---	---	---	---
Bh: Bishop loam, clay substratum, cool	Bishop	Yes	Flood Plain	2B3	Yes	No	No	---
Bm: Bishop loam, poorly drained, cool	Bishop	No	Flood Plain	---	---	---	---	---
Bn: Bishop loam, poorly drained, slightly	Bishop	No	Flood Plain	---	---	---	---	---
	Other Soils	Yes	Swale	2B3	Yes	No	No	---
BoC: Borda gravelly sandy loam, 4 to 16 percent slopes	Borda	No	Hill	---	---	---	---	---
BrF: Borda stony sandy loam, 16 to 45 percent slopes	Borda	No	Hill	---	---	---	---	---
BtA: Brockliss stony loamy sand, 0 to 8 percent slopes	Brockliss	No	Stream Terrace	---	---	---	---	---
BwA: Brockliss stony loamy sand, water table, 0 to 4 percent slopes	Brockliss	No	Stream Terrace	---	---	---	---	---
CcB: Calpine stony coarse sandy loam, 2 to 8 percent	Calpine	No	Alluvial Fan	---	---	---	---	---
Cf: Cashmere fine sandy loam	Cashmere	No	Alluvial Fan	---	---	---	---	---
CkC: Cave rock loamy sand, 2 to 8 percent slopes	Cave Rock	No	Alluvial Fan	---	---	---	---	---

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Cu: Cradlebaugh soils, strongly saline-alkali	Cradlebaugh	No	Stream Terrace	---	---	---	---	---
	Other Soils	Yes	Swale	2B3	Yes	No	No	---
DI: Draper loam	Draper	No	Depression, Flood Plain	---	---	---	---	---
Do: Draper loam, overflow	Draper	No	Depression, Flood Plain	---	---	---	---	---
DwA: Dressler sandy loam, water table, 0 to 2 percent	Dressler	No	Flood Plain	---	---	---	---	---
	Other Soils	Yes	Swale	2B3	Yes	No	No	---
DwB: Dressler sandy loam, water table, 2 to 4 percent	Dressler	No	Flood Plain	---	---	---	---	---
	Other Soils	Yes	Swale	2B3	Yes	No	No	---
FrG: Franktown very stony and rocky complex, 45 to 80 percent slopes	Franktown	No	Mountain Slope	---	---	---	---	---
	Rubble Land	No	Mountain Slope	---	---	---	---	---
	Rock Outcrop	No	Mountain Slope	---	---	---	---	---
G.P.: Gravel pits	Pits	No	---	---	---	---	---	---
Gu: Gullied land	Gullied Land	---	---	---	---	---	---	---
Hn: Henningsen loam, moderately deep variant	Henningsen Variant	No	Flood Plain	---	---	---	---	---
HoC: Holbrook gravelly fine sandy loam, 4 to 8 percent	Holbrook	No	Alluvial Fan	---	---	---	---	---
HsD: Holbrook very stony fine sandy loam, 4 to 16 percent slopes	Holbrook	No	Alluvial Fan	---	---	---	---	---

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IgD: Indian creek gravelly fine sandy loam, 4 to 16 percent slopes	Indian Creek	No	Fan Remnant	---	---	---	---	---
IIB: Indian creek very cobbly loam, 0 to 4 percent slopes	Indian Creek	No	Fan Remnant	---	---	---	---	---
InF: Indiano stony fine sandy loam, 30 to 45 percent	Indiano	No	Hill	---	---	---	---	---
JaB: James canyon loam, 2 to 4 percent slopes	James Canyon	No	Alluvial Fan	---	---	---	---	---
JaC: James canyon loam, 4 to 16 percent slopes	James Canyon	No	Alluvial Fan	---	---	---	---	---
JdB: James canyon peat, 2 to 8 percent slopes	James Canyon	Yes	Alluvial Fan	2B3	Yes	No	No	---
Jn: Jubilee loam	Jubilee	Yes	Flood Plain	2B3	Yes	No	No	---
Jo: Jubilee loam, poorly	Jubilee	No	Flood Plain	---	---	---	---	---
Jp: Jubilee peat	Jubilee Variant	Yes	Swale	2B3,3	Yes	No	Yes	---
Kt: Kimmerling loam	Kimmerling	Yes	Flood Plain	2B3	Yes	No	No	---
	Kimmerling, wet	Yes	Flood Plain	2B3	Yes	No	No	---
MhE: Millich very stony sandy loam, 4 to 30 percent	Millich	No	Hill	---	---	---	---	---
MhF: Millich very stony sandy loam, 30 to 60 percent	Millich	No	Hill	---	---	---	---	---
MIB: Mottsville loamy coarse sand, 2 to 4 percent slopes	Mottsville	No	Alluvial Fan	---	---	---	---	---
MID: Mottsville loamy coarse sand, 4 to 16 percent	Mottsville	No	Alluvial Fan	---	---	---	---	---

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MoD: Mottsville very bouldery loamy coarse sand, 2 to 16 percent slopes	Mottsville	No	Alluvial Fan	---	---	---	---	---
MoF: Mottsville very bouldery loamy coarse sand, 16 to 45 percent slopes	Mottsville	No	Alluvial Fan	---	---	---	---	---
OgA: Ophir gravelly sandy loam, 0 to 2 percent slopes	Ophir	No	Alluvial Fan	---	---	---	---	---
	Other Soils	Yes	Swale	2B3	Yes	No	No	---
OgB: Ophir gravelly sandy loam, 2 to 8 percent slopes	Ophir	No	Alluvial Fan	---	---	---	---	---
	Other Soils	Yes	Swale	2B3	Yes	No	No	---
OhC: Ophir gravelly sandy loam, somewhat poorly drained, 2 to 8 percent slopes	Ophir	No	Alluvial Fan	---	---	---	---	---
	Other Soils	Yes	Swale	2B3	Yes	No	No	---
OpB: Ophir peat, 2 to 4 percent slopes	Ophir	Yes	Alluvial Fan	2B3,3	Yes	No	Yes	---
Pe: Peat	Peat	Yes	Alluvial Fan	2B3,3	Yes	No	Yes	---
PnC: Prey stony loam, heavy subsoil variant, 2 to 16 percent slopes	Prey Variant	No	Alluvial Fan	---	---	---	---	---
ReB: Reno gravelly sandy loam, 2 to 8 percent slopes	Reno	No	Alluvial Fan	---	---	---	---	---
RgC2: Reno gravelly sandy loam, moderately deep, 2 to 8 percent slopes, eroded	Reno, moderately deep	No	Alluvial Fan	---	---	---	---	---
Ro: Rock land	Rock Land	No	---	---	---	---	---	---
Ru: Rough broken land	Rough Broken Land	No	Hill	---	---	---	---	---

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Sa: Sandy alluvial land	Alluvial Land	Yes	Flood Plain	2B2,4	Yes	Yes	No	---
SID: Springmeyer gravelly fine sandy loam, 4 to 16 percent slopes	Springmeyer	No	Fan Remnant	---	---	---	---	---
SmB: Springmeyer loam, 2 to 4 percent slopes	Springmeyer	No	Fan Remnant	---	---	---	---	---
SnF: Springmeyer stony fine sandy loam, 16 to 45 percent slopes	Springmeyer	No	Fan Remnant	---	---	---	---	---
SoD: Springmeyer stony fine sandy loam, moderately deep, 4 to 16 percent	Springmeyer, Bedrock substratum	No	Hill	---	---	---	---	---
TaF: Toiyabe very rocky loamy coarse sand, 30 to 60 percent slopes	Toiyabe	No	Mountain Slope	---	---	---	---	---
	Rock Outcrop	No	Mountain Slope	---	---	---	---	---
Wa: Washoe cobbly sandy	Washoe	No	Alluvial Fan	---	---	---	---	---
Water: Water	Water	No	---	---	---	---	---	---
Wg: Washoe gravelly sandy	Washoe	No	Alluvial Fan	---	---	---	---	---