

Rangeland Productivity and Plant Composition

United States

[Only the soils that support rangeland vegetation suitable for grazing are rated. This report shows only the major soils in each map unit]

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s2157:						
Lanoak	---	---	---	---	---	---
Manila	---	---	---	---	---	---
Brifox	LOAMY 13-16 ARTRV/PSSP6	1,600	1,300	900	Bluebunch wheatgrass Mountain big sagebrush Other perennial grasses Other perennial forbs Prairie junegrass Common snowberry Geranium Other shrubs Rabbitbrush	25 20 15 10 10 5 5 5 5
Huffman	---	---	---	---	---	---
Bear Lake	WET MEADOW	4,500	3,600	3,000	Tufted hairgrass Cinquefoil Clover Kentucky bluegrass Other perennial forbs Other perennial grasses Other shrubs	20 5 5 5 5 5 5
Broadhead	---	---	---	---	---	---
Huffman	---	---	---	---	---	---

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s2157: Oxford	STEEP SLOPE 12-16 ARTRT/PSSP6	1,800	1,200	800	Bluebunch wheatgrass Basin big sagebrush Antelope bitterbrush Arrowleaf balsamroot Western wheatgrass	35 15 5 5 5
Bergquist	MOUNTAIN LOAM 18-22 ACSAG2/ARTRV/PSSP6	2,100	1,900	1,600	Bigtooth maple Bluebunch wheatgrass Mountain big sagebrush Other perennial forbs Other perennial grasses Other shrubs Common chokecherry Nevada bluegrass Snowberry	10 10 10 10 10 10 5 5 5
Holmes	RIVERBOTTOM	2,000	1,500	1,200	Cottonwood Willow Bluebunch wheatgrass Other perennial forbs Other perennial grasses Other shrubs	15 15 10 5 5 5

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s2157: Merkley	LOAMY BOTTOM 12-16 ARTRT/LECI4- AGROP	1,800	1,500	1,200	Basin big sagebrush Thickspike wheatgrass Bluebunch wheatgrass Arrowleaf balsamroot Green rabbitbrush Longleaf hawksbeard Other shrubs Western wheatgrass	20 15 10 5 5 5 5 5
Xerorthents	STEEP SLOPES 12-16 ARTRV/PSSP6	1,500	1,100	550	Bluebunch wheatgrass Mountain big sagebrush Longleaf hawksbeard Nevada bluegrass Sticky geranium Thickspike wheatgrass	20 20 5 5 5 5
Banida	STEEP SLOPE 12-16 ARTRT/PSSP6	1,600	1,000	800	Bluebunch wheatgrass Basin big sagebrush Antelope bitterbrush Arrowleaf balsamroot Western wheatgrass	35 20 5 5 5
Lago	SEMIWET MEADOW	3,400	2,600	2,000	Slender wheatgrass Tufted hairgrass Baltic rush Cinquefoil Fowl bluegrass	20 15 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s2157: Lanoak	LOAMY 16-22 ARTRV/PSSP6 16-22"	2,500	1,600	1,000	Bluebunch wheatgrass Idaho fescue Mountain big sagebrush Antelope bitterbrush Arrowleaf balsamroot Columbia needlegrass Other perennial forbs Other perennial grasses Prairie junegrass Sticky geranium Western snowberry	30 10 10 5 5 5 5 5 5 5 5
Vitale	GRAVELLY LOAM 16-22 ARTRV/PSSP6	2,000	1,500	850	Bluebunch wheatgrass Mountain big sagebrush Arrowleaf balsamroot Longleaf hawksbeard Lupine Nevada bluegrass Other perennial forbs Other perennial grasses Other shrubs	25 15 5 5 5 5 5 5 5
Yeates Hollow	STONY LOAM 16-22 ARTRV/PSSP6	1,800	1,100	600	Bluebunch wheatgrass Antelope bitterbrush Columbia needlegrass Cutleaf balsamroot Geranium Mountain big sagebrush Slender wheatgrass	40 5 5 5 5 5 5