

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>
s2062:						
McDaniel	SOUTH SLOPE LOAMY 16-22 PSSP6-FEID	2,200	1,450	1,100	Bluebunch wheatgrass Idaho fescue Other perennial grasses Other perennial forbs Arrowleaf balsamroot Lupine Other shrubs Sandberg bluegrass	35 15 15 10 5 5 5 5
Rockly	VERY SHALLOW 12-22 PSSP6-POSE	600	400	250	Bluebunch wheatgrass Sandberg bluegrass Other perennial grasses Buckwheat Idaho fescue Other perennial forbs Other shrubs	50 20 10 5 5 5 5
Rock outcrop	---	---	---	---	---	---
Starveout	LOAMY 16-22 FEID-PSSP6	2,400	1,750	1,300	Idaho fescue Bluebunch wheatgrass Arrowleaf balsamroot Big bluegrass Lupine Other shrubs Prairie Junegrass Sandberg bluegrass	40 30 5 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s2062: Gwin	SHALLOW SOUTH STONY 14-18 PSSP6- POSE	800	600	400	Bluebunch wheatgrass Sandberg bluegrass Other perennial grasses Balsamroot Biscuitroot Longleaf phlox Lupine Other perennial forbs	60 8 7 5 5 5 5 5
Lorella	SHALLOW SOUTH STONY 12-16 ARTRX/PSSP6	650	400	300	Bluebunch wheatgrass Big sagebrush Sandberg bluegrass Antelope bitterbrush Arrowleaf balsamroot Buckwheat Longleaf hawksbeard Needlegrass Other perennial forbs Other perennial grasses	35 20 10 5 5 5 5 5 5 5
Meland	LOAMY 16-22 PUTR2/FEID	2,000	1,400	800	Bluebunch wheatgrass Bluegrass Idaho fescue Antelope bitterbrush Arrowleaf balsamroot Other perennial forbs Big sagebrush Other perennial grasses	20 20 20 10 10 10 5 5

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s2062: Riggins	SHALLOW STONY LOAM 16-22 ARTRX/FEID	1,100	800	500	Bluebunch wheatgrass	20
					Big sagebrush	15
					Idaho fescue	15
					Other perennial forbs	10
					Other perennial grasses	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Nevada bluegrass	5
					Other shrubs	5
					Sandberg bluegrass	5