

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>
s5432:						
Strickland	---	2,500	1,900	1,500	Mountain big sagebrush	25
					Mountain snowberry	15
					Douglas rabbitbrush	5
					Geranium	5
					Groundsel	5
					Lupine	5
					Mountain brome	5
					Quaking aspen	5
					Serviceberry	5
					Slender wheatgrass	5
Bluebell	---	4,000	3,000	2,000	Snowbrush ceanothus	70
					Mountain brome	5
					Oregongrape	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Paintbrush	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5432:						
Parkay	---	2,500	1,800	1,200	Idaho fescue	20
					Mountain big sagebrush	15
					Antelope bitterbrush	10
					Arrowleaf balsamroot	10
					Other shrubs	10
					Bluebunch wheatgrass	5
					Lupine	5
					Mountain snowberry	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Tapertip hawksbeard	5
Dranyon	---	600	450	300	Other shrubs	20
					Brome	10
					Other perennial forbs	10
					Other perennial grasses	10
					Quaking aspen	10
					Slender wheatgrass	10
					Bluegrass	5
					Cinquefoil	5
					Columbia needlegrass	5
					Geranium	5
					Groundsel	5
					Sedge	5

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s5432:						
Moonstone	---	900	600	400	Bluebunch wheatgrass	25
					Idaho fescue	15
					Mountain big sagebrush	15
					Antelope bitterbrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Arrowleaf balsamroot	5
					Nevada bluegrass	5
					Other shrubs	5
					Sandberg bluegrass	1
Cavanaugh	---	1,200	800	600	Idaho fescue	20
					Low sagebrush	20
					Arrowleaf balsamroot	10
					Bluebunch wheatgrass	10
					Alkali sagebrush	5
					Antelope bitterbrush	5
					Douglas rabbitbrush	5
					Longleaf phlox	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Sandberg bluegrass	5
					Tapertip hawksbeard	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5432:						
Earcree	---	900	600	400	Bluebunch wheatgrass	25
					Idaho fescue	15
					Mountain big sagebrush	15
					Antelope bitterbrush	10
					Arrowleaf balsamroot	5
					Basin big sagebrush	5
					Bluegrass	5
					Lupine	5
					Other perennial forbs	5
Watchabob	---	1,800	1,250	800	Idaho fescue	25
					Mountain big sagebrush	20
					Antelope bitterbrush	10
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Downy rabbitbrush	5
					Geranium	5
					Lupine	5
					Mountain snowberry	5
					Nevada bluegrass	5
					Other shrubs	5

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s5432:						
Hayspur	---	---	---	---	Sedge	20
					Slender wheatgrass	15
					Tufted hairgrass	15
					Basin wildrye	5
					Cinquefoil	5
					Groundsel	5
					Rush	5
					Shrubby cinquefoil	5
					Silver sagebrush	5
					Willow	5
Bearskin variant	---	900	650	400	Bluebunch wheatgrass	20
					Idaho fescue	20
					Mountain big sagebrush	20
					Thurber needlegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Tapertip hawksbeard	5

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s5432: Paynecreek	---	1,300	900	600	Bluebunch wheatgrass	25
					Basin big sagebrush	20
					Idaho fescue	15
					Bluegrass	10
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Other perennial forbs	5
					Other perennial grasses	5
					Rabbitbrush	5
					Tapertip hawksbeard	5
Zola	---	1,300	1,000	600	Bluebunch wheatgrass	25
					Basin big sagebrush	20
					Idaho fescue	15
					Bluegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Tapertip hawksbeard	5