

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>
s5433:						
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
Sattley	---	1,600	1,300	900	Idaho fescue	25
					Bluebunch wheatgrass	20
					Antelope bitterbrush	15
					Mountain big sagebrush	15
					Basin wildrye	5
					Lupine	5
					Other perennial forbs	5
					Other shrubs	5
					Tapertip hawksbeard	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5433:						
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
Searla	---	1,100	900	700	Bluebunch wheatgrass	30
					Mountain big sagebrush	20
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Douglas rabbitbrush	5
					Idaho fescue	5
					Lupine	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Tapertip hawksbeard	5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5433:						
Povey	---	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
Searla	---	1,100	900	700	Bluebunch wheatgrass	30
					Mountain big sagebrush	20
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Douglas rabbitbrush	5
					Idaho fescue	5
					Lupine	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Tapertip hawksbeard	5