

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		
		Lb/ac	Lb/ac	Lb/ac		Pct
s1847:						
Oshone	---	1,500	1,000	700	Idaho fescue	30
					Bluebunch wheatgrass	25
					Mountain big sagebrush	15
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Aninto	---	1,500	1,000	700	Idaho fescue	30
					Bluebunch wheatgrass	25
					Mountain big sagebrush	15
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Tock	---	1,100	750	400	Bluebunch wheatgrass	35
					Wyoming big sagebrush	25
					Other perennial grasses	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other shrubs	5
					Sandberg bluegrass	5
					Thurber needlegrass	5

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s1847:						
Ruclick	---	1,200	900	600	Bluebunch wheatgrass	35
					Wyoming big sagebrush	15
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Idaho fescue	5
					Lupine	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
					Slender wheatgrass	5
					Thurber needlegrass	5
Brose	---	950	650	350	Idaho fescue	25
					Bluebunch wheatgrass	20
					Low sagebrush	20
					Other perennial grasses	10
					Other shrubs	10
					Lupine	5
					Other perennial forbs	5
					Sandberg bluegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s1847:						
Isknat	---	1,500	1,000	700	Idaho fescue	30
					Bluebunch wheatgrass	25
					Mountain big sagebrush	15
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Oshone	---	1,500	1,000	700	Idaho fescue	30
					Bluebunch wheatgrass	25
					Mountain big sagebrush	15
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Amboat	---	1,300	1,000	800	Idaho fescue	25
					Mountain big sagebrush	25
					Bluebunch wheatgrass	15
					Other perennial forbs	10
					Antelope bitterbrush	5
					Lupine	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Thurber needlegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s1847:						
Doodlelink	---	1,300	1,000	800	Idaho fescue	30
					Bluebunch wheatgrass	15
					Mountain big sagebrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Nevada bluegrass	5
					Other shrubs	5
					Thurber needlegrass	5
Tucker	---	4,000	2,250	1,600	Sedge	25
					Slender wheatgrass	20
					Basin wildrye	10
					Other perennial grasses	10
					Tufted hairgrass	10
					Cinquefoil	5
					Clover	5
					Other perennial forbs	5
					Other shrubs	5
					Shrubby cinquefoil	5
Bancy	---	950	650	350	Idaho fescue	25
					Bluebunch wheatgrass	20
					Low sagebrush	20
					Other perennial forbs	15
					Longleaf phlox	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5

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s1847: Stricker	---	1,200	900	600	Bluebunch wheatgrass Other perennial grasses Wyoming big sagebrush Other perennial forbs Arrowleaf balsamroot Bottlebrush squirreltail Other shrubs Sandberg bluegrass Thurber needlegrass	35 15 15 10 5 5 5 5 5