

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>
s1974:						
Lostvalley	---	950	600	400	Idaho fescue	25
					Low sagebrush	25
					Bluebunch wheatgrass	15
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
Budlewis	---	950	650	400	Idaho fescue	25
					Low sagebrush	25
					Bluebunch wheatgrass	20
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
Sharesnout	---	1,050	750	500	Idaho fescue	25
					Bluebunch wheatgrass	20
					Low sagebrush	20
					Antelope bitterbrush	5
					Longleaf phlox	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5

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s1974:						
Chayson	---	1,500	1,000	700	Bluebunch wheatgrass	25
					Idaho fescue	25
					Mountain big sagebrush	15
					Antelope bitterbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Threek	---	1,500	1,000	700	Bluebunch wheatgrass	25
					Idaho fescue	25
					Mountain big sagebrush	15
					Antelope bitterbrush	5
					Longleaf hawksbeard	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Blackleg	---	950	600	400	Idaho fescue	20
					Low sagebrush	20
					Bluebunch wheatgrass	15
					Antelope bitterbrush	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5

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s1974:						
Heckison	---	1,100	750	400	Bluebunch wheatgrass	35
					Wyoming big sagebrush	25
					Bottlebrush squirreltail	5
					Foxtail wheatgrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
					Western wheatgrass	5
Paynecreek	---	1,500	1,000	700	Bluebunch wheatgrass	30
					Idaho fescue	25
					Mountain big sagebrush	15
					Antelope bitterbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Thacker	---	950	600	400	Idaho fescue	30
					Low sagebrush	25
					Bluebunch wheatgrass	20
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5

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s1974:						
Barkley	---	1,500	1,000	700	Idaho fescue	30
					Bluebunch wheatgrass	20
					Mountain big sagebrush	15
					Antelope bitterbrush	10
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Tanner	---	1,100	750	400	Bluebunch wheatgrass	45
					Wyoming big sagebrush	25
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
Bigflat	---	1,100	750	400	Bluebunch wheatgrass	35
					Wyoming big sagebrush	30
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Western wheatgrass	5
Hatpeak	---	1,300	900	600	Idaho fescue	30
					Bluebunch wheatgrass	25
					Basin big sagebrush	20

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s1974: Monasterio	---	1,300	900	600	Bluebunch wheatgrass	30
					Idaho fescue	25
					Wyoming big sagebrush	20
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5