

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>	
s1964:						
Keman	---	1,800	1,200	800	Idaho fescue	40
					Mountain big sagebrush	10
					Other perennial grasses	10
					Other shrubs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bluebunch wheatgrass	5
					Columbia needlegrass	5
					Longleaf hawksbeard	5
					Other perennial forbs	5
Rutherford	---	350	250	150	Bluebunch wheatgrass	20
					Low sagebrush	20
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Buckwheat	5
					Idaho fescue	5
					Narrowleaf goldenweed	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
					Sagebrush	5

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s1964:						<i>Pct</i>
Dehana	---	1,100	800	500	Pinegrass	25
					Other perennial grasses	10
					Other shrubs	10
					Big bluegrass	5
					Cinquefoil	5
					Columbia needlegrass	5
					Common chokecherry	5
					Geranium	5
					Groundsel	5
					Mountain brome	5
					Other perennial forbs	5
					Quaking aspen	5
					Slender wheatgrass	5
					Western needlegrass	5
Kavon	---	4,000	3,000	2,000	Snowbrush ceanothus	75
					Other perennial forbs	10
					Indian paintbrush	5
					Mountain brome	5
					Other shrubs	5

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s1964:						
Eep	---	1,600	1,200	900	Idaho fescue	25
					Bluebunch wheatgrass	20
					Antelope bitterbrush	10
					Mountain big sagebrush	10
					Arrowleaf balsamroot	5
					Lupine	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sticky geranium	5
					Stoneseed	5
Rock outcrop	---	---	---	---	---	---
Hogmalat	---	1,300	900	600	Bluegrass	25
					Idaho fescue	15
					Mountain big sagebrush	10
					Other perennial forbs	10
					Columbia needlegrass	5
					Curl-leaf mountain mahogany	5
					Mountain brome	5
					Oniongrass	5
					Other shrubs	5
					Rock eriogonum	5
					Serviceberry	5
					Snowberry	5

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s1964: 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
Mug	---	950	650	350	Idaho fescue	25
					Bluebunch wheatgrass	20
					Low sagebrush	20
					Other perennial forbs	15
					Arrowleaf balsamroot	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5