

# 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
s1889:						
Dune land	---	---	---	---	---	---
Juniperbute	---	1,200	900	600	Antelope bitterbrush	20
					Needle and thread	20
					Thickspike wheatgrass	15
					Arrowleaf balsamroot	10
					Basin big sagebrush	10
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sand dropseed	5
Wolverine	---	700	450	300	Indian ricegrass	20
					Needle and thread	15
					Antelope bitterbrush	10
					Basin big sagebrush	10
					Other perennial forbs	10
					Other shrubs	10
					Green rabbitbrush	5
					Sand dropseed	5
					Sandberg bluegrass	5
					Western wheatgrass	5
					Yellow wildrye	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s1889:						
Engett	---	1,200	900	600	Antelope bitterbrush Needle and thread Arrowleaf balsamroot Other shrubs Thickspike wheatgrass Western wheatgrass Basin big sagebrush Common chokecherry Other perennial forbs	20 20 10 10 10 10 5 5 5
Snowshoe	---	1,200	900	600	Antelope bitterbrush Needle and thread Arrowleaf balsamroot Basin big sagebrush Idaho fescue Indian ricegrass Other perennial forbs Other perennial grasses Other shrubs Sand dropseed Thickspike wheatgrass Western wheatgrass	20 20 10 10 5 5 5 5 5 5 5 5
Rock outcrop	---	---	---	---	---	---

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s1889:						
Blacksan	---	1,200	900	600	Antelope bitterbrush	20
					Needle and thread	20
					Other perennial forbs	10
					Other perennial grasses	10
					Thickspike wheatgrass	10
					Western wheatgrass	10
					Arrowleaf balsamroot	5
					Basin big sagebrush	5
					Other shrubs	5
Jipper	---	1,600	1,200	800	Bluebunch wheatgrass	35
					Mountain big sagebrush	15
					Letterman's needlegrass	10
					Other perennial grasses	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Idaho fescue	5
					Needle and thread	5
					Other perennial forbs	5
					Other shrubs	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s1889: Nayrib	---	600	400	200	Bluebunch wheatgrass Mountain big sagebrush Antelope bitterbrush Idaho fescue Other shrubs Arrowleaf balsamroot Lupine Other perennial forbs Other perennial grasses Sandberg bluegrass	25 20 10 10 10 5 5 5 5 5
Stipe	---	1,500	1,100	700	Bluebunch wheatgrass Mountain big sagebrush Arrowleaf balsamroot Other perennial grasses Antelope bitterbrush Idaho fescue Needle and thread Other perennial forbs Other shrubs Slender wheatgrass	35 15 10 10 5 5 5 5 5 5