

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>
s1888: Jipper	---	1,600	1,200	800	Bluebunch wheatgrass Mountain big sagebrush Letterman's needlegrass Other perennial grasses Antelope bitterbrush Arrowleaf balsamroot Idaho fescue Needle and thread Other perennial forbs Other shrubs	35 15 10 10 5 5 5 5 5 5
Juniperbute	---	1,200	900	600	Antelope bitterbrush Needle and thread Thickspike wheatgrass Arrowleaf balsamroot Basin big sagebrush Indian ricegrass Other perennial forbs Other perennial grasses Other shrubs Sand dropseed	20 20 15 10 10 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s1888:						
Snowshoe	---	1,200	900	600	Antelope bitterbrush	20
					Needle and thread	20
					Arrowleaf balsamroot	10
					Basin big sagebrush	10
					Idaho fescue	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sand dropseed	5
					Thickspike wheatgrass	5
					Western wheatgrass	5
Engett	---	1,200	900	600	Antelope bitterbrush	20
					Needle and thread	20
					Arrowleaf balsamroot	10
					Other shrubs	10
					Thickspike wheatgrass	10
					Western wheatgrass	10
					Basin big sagebrush	5
					Common chokecherry	5
					Other perennial forbs	5

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s1888:						
Siddoway	---	1,200	900	600	Antelope bitterbrush	20
					Needle and thread	20
					Basin big sagebrush	10
					Thickspike wheatgrass	10
					Western wheatgrass	10
					Arrowleaf balsamroot	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Scarlet globemallow	5
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

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s1888:						
Nayrib	---	600	400	200	Bluebunch wheatgrass	25
					Mountain big sagebrush	20
					Antelope bitterbrush	10
					Idaho fescue	10
					Other shrubs	10
					Arrowleaf balsamroot	5
					Lupine	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5
Stipe	---	1,500	1,100	700	Bluebunch wheatgrass	35
					Mountain big sagebrush	15
					Arrowleaf balsamroot	10
					Other perennial grasses	10
					Antelope bitterbrush	5
					Idaho fescue	5
					Needle and thread	5
					Other perennial forbs	5
					Other shrubs	5
					Slender wheatgrass	5
Rock outcrop	---	---	---	---	---	---