

# 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>
s2004:						
Gaib	SOUTH SLOPE FRACTURED 12-16 ARTRV/PSSP6	600	400	300	Mountain big sagebrush Bluebunch wheatgrass Other perennial forbs Other perennial grasses Other shrubs Sandberg bluegrass Arrowleaf balsamroot Thurber needlegrass	30 20 10 10 10 10 5 5
Elkcreek	SOUTH SLOPE GRAVELLY 12-16 ARTRV/PSSP6	1,200	900	600	Bluebunch wheatgrass Mountain big sagebrush Thurber needlegrass Antelope bitterbrush Arrowleaf balsamroot Basin wildrye Idaho fescue Longleaf hawksbeard Sandberg bluegrass	45 15 10 5 5 5 5 5 5
Laurentzen	LOAMY 12-16 ARTRV/FEID	1,400	1,100	700	Bluebunch wheatgrass Idaho fescue Mountain big sagebrush Sandberg bluegrass Antelope bitterbrush Arrowleaf balsamroot Other perennial forbs Other perennial grasses Other shrubs Thurber needlegrass	25 20 15 10 5 5 5 5 5 5

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s2004: Winu	NORTH SLOPE LOAMY 16-20 ARTRV/FEID	1,200	1,000	750	Mountain big sagebrush	25
					Idaho fescue	20
					Bluebunch wheatgrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Nevada bluegrass	5
					Rabbitbrush	5
					Western wheatgrass	5
Mulshoe	LOAMY 12-16 ARTRV/FEID	1,200	950	700	Mountain big sagebrush	25
					Idaho fescue	20
					Bluebunch wheatgrass	15
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5

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s2004:						
Moonstone	SOUTH SLOPE GRAVELLY 12-16 ARTRV/PSSP6	1,100	800	450	Bluebunch wheatgrass Mountain big sagebrush Other perennial forbs Other shrubs Antelope bitterbrush Arrowleaf balsamroot Basin wildrye Mountain snowberry Other perennial grasses Sandberg bluegrass	35 15 10 10 5 5 5 5 5 5
Rock outcrop	---	---	---	---	---	---
Simonton	LOAMY 12-16 ARTRV/FEID	1,300	900	700	Bluebunch wheatgrass Idaho fescue Mountain big sagebrush Arrowleaf balsamroot Lupine Other perennial forbs Other perennial grasses Other shrubs	25 25 20 5 5 5 5 5

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s2004:						
Earcree	NORTH SLOPE LOAMY 16-20 ARTRV/FEID	1,700	1,300	900	Idaho fescue	25
					Mountain big sagebrush	15
					Bluebunch wheatgrass	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Lupine	5
					Mountain snowberry	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Other shrubs	5
Peevywell	CLAYEY 12-16 ARARL/FEID	800	650	400	Alkali sagebrush	25
					Idaho fescue	25
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Low sagebrush	5
					Lupine	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5