

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>
s1936:						
Chuska	---	900	700	500	Bluebunch wheatgrass	25
					Wyoming big sagebrush	20
					Thurber needlegrass	15
					Other perennial forbs	10
					Other shrubs	10
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Other perennial grasses	5
					Sandberg bluegrass	5
Arbidge	---	1,100	700	500	Bluebunch wheatgrass	25
					Wyoming big sagebrush	20
					Thurber needlegrass	15
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
Windypoint	---	700	500	300	Thurber needlegrass	30
					Wyoming big sagebrush	30
					Other perennial grasses	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Dwarf green rabbitbrush	5
					Other perennial forbs	5
					Other shrubs	5
					Sandberg bluegrass	5

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s1936: Colthorp	---	900	600	300	Wyoming big sagebrush Thurber needlegrass Arrowleaf balsamroot Bottlebrush squirreltail Indian ricegrass Longleaf hawksbeard Other perennial forbs Other perennial grasses Other shrubs Rabbitbrush Sandberg bluegrass	30 25 5 5 5 5 5 5 5 5 5
Arbidge	---	900	600	300	Thurber needlegrass Other perennial forbs Arrowleaf balsamroot Bottlebrush squirreltail Green rabbitbrush Indian ricegrass Other perennial grasses Other shrubs Sandberg bluegrass	25 10 5 5 5 5 5 5 5
Gosinta	---	1,600	1,200	800	Basin wildrye Basin big sagebrush Other perennial grasses Lupine Nevada bluegrass Other perennial forbs Other shrubs Wheatgrass	50 15 10 5 5 5 5 5

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s1936:						
Antelope Springs	---	1,200	850	650	Basin wildrye	40
					Black greasewood	20
					Indian ricegrass	10
					Inland saltgrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Spiny hopsage	5
Sluka	---	900	600	300	Wyoming big sagebrush	30
					Thurber needlegrass	25
					Other shrubs	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Longleaf hawksbeard	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5

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s1936:						
Mackey	---	900	450	300	Bluebunch wheatgrass	25
					Thurber needlegrass	15
					Wyoming big sagebrush	15
					Antelope bitterbrush	10
					Arrowleaf balsamroot	5
					Indian ricegrass	5
					Longleaf hawksbeard	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
Minveno	---	650	550	275	Wyoming big sagebrush	30
					Bluebunch wheatgrass	25
					Other perennial forbs	10
					Bottlebrush squirreltail	5
					Low sagebrush	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
Scoon	---	---	---	---	---	---