

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>
s1959:						
Ragpie	---	1,200	800	450	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Other perennial forbs	10
					Sandberg bluegrass	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Dwarf green rabbitbrush	5
					Other perennial grasses	5
					Other shrubs	5
					Thurber needlegrass	5
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

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s1959: Nawt	---	1,100	700	450	Bluebunch wheatgrass Wyoming big sagebrush Other perennial forbs Lupine Other perennial grasses Other shrubs Sandberg bluegrass	45 25 10 5 5 5 5
Stricker	---	1,100	700	450	Bluebunch wheatgrass Wyoming big sagebrush Other perennial forbs Lupine Other perennial grasses Other shrubs Sandberg bluegrass	45 25 10 5 5 5 5
Brose	---	950	650	350	Idaho fescue Bluebunch wheatgrass Low sagebrush Other perennial grasses Other shrubs Lupine Other perennial forbs Sandberg bluegrass	25 20 20 10 10 5 5 5

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s1959:						<i>Pct</i>
Doodlelink	---	1,300	1,000	800	Idaho fescue	30
					Bluebunch wheatgrass	15
					Mountain big sagebrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Nevada bluegrass	5
					Other shrubs	5
					Thurber needlegrass	5
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

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s1959:						<i>Pct</i>
Doodlelink	---	1,600	1,300	800	Idaho fescue	30
					Bluebunch wheatgrass	10
					Mountain big sagebrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Lupine	5
					Nevada bluegrass	5
Flatron	---	1,200	800	450	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Other perennial forbs	10
					Sandberg bluegrass	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Dwarf green rabbitbrush	5
					Other perennial grasses	5
					Other shrubs	5
					Thurber needlegrass	5
Rock outcrop	---	---	---	---	---	---

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s1959: Ruclick	---	1,200	900	600	Bluebunch wheatgrass Wyoming big sagebrush Arrowleaf balsamroot Bottlebrush squirreltail Idaho fescue Lupine Other perennial forbs Other perennial grasses Other shrubs Sandberg bluegrass Slender wheatgrass Thurber needlegrass	35 15 5 5 5 5 5 5 5 5 5 5
Stricker	---	1,200	900	600	Bluebunch wheatgrass Other perennial grasses Wyoming big sagebrush Other perennial forbs Arrowleaf balsamroot Bottlebrush squirreltail Other shrubs Sandberg bluegrass Thurber needlegrass	35 15 15 10 5 5 5 5 5

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s1959: Amboat	---	1,300	1,000	800	Idaho fescue Mountain big sagebrush Bluebunch wheatgrass Other perennial forbs Antelope bitterbrush Lupine Nevada bluegrass Other perennial grasses Thurber needlegrass	25 25 15 10 5 5 5 5 5
Udaho	---	1,200	900	600	Bluebunch wheatgrass Other perennial grasses Wyoming big sagebrush Other perennial forbs Needlegrass Other shrubs Thurber needlegrass	35 25 15 10 5 5 5