

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>
s649:						
Playas	---	---	---	---	---	---
Gorzell	---	700	500	400	---	---
Schamp	---	1,000	700	500	Wyoming big sagebrush Thurber needlegrass Bluebunch wheatgrass Arrowleaf balsamroot Basin wildrye Bottlebrush squirreltail Indian ricegrass Other perennial forbs Other perennial grasses Other shrubs Tapertip hawksbeard	20 15 10 5 5 5 5 5 5 5 5
Gorzell	---	700	500	400	---	---
Kisring	---	1,700	1,350	1,000	Inland saltgrass Alkali sacaton Basin wildrye Black greasewood Rubber rabbitbrush Silver sagebrush	25 20 15 5 5 5
Raglan	---	300	250	150	Shadscale Indian ricegrass Bottlebrush squirreltail Spiny hopsage	60 10 5 5

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s649:						
Raglan	---	300	250	150	Shadscale Indian ricegrass Bottlebrush squirreltail Spiny hopsage	60 10 5 5
Survya	---	300	275	150	Shadscale Spiny hopsage Other perennial forbs Black greasewood Bottlebrush squirreltail Bud sagebrush Indian ricegrass Other perennial grasses Other shrubs	40 10 6 5 5 5 5 5 5
Badland	---	---	---	---	---	---
Kisering	---	---	---	---	---	---
Lolak	---	1,700	1,400	1,000	Alkali sacaton Inland saltgrass Basin wildrye Black greasewood Alkali meadowgrass Beardless wildrye Other annual forbs Other perennial grasses Other perennial grasslikes Other shrubs Rubber rabbitbrush	20 20 15 10 5 5 5 5 5 5 5

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s649: Nevador	---	800	600	400	Bluebunch wheatgrass Wyoming big sagebrush Basin wildrye Indian ricegrass Thurber needlegrass Bluegrass Bottlebrush squirreltail Webber ricegrass	30 20 10 10 10 5 5 5
Olson	---	500	400	300	Wyoming big sagebrush Basin wildrye Bottlebrush squirreltail Indian ricegrass Other perennial forbs Other perennial grasses Other shrubs Sandberg bluegrass Spiny hopsage Thurber needlegrass Webber ricegrass	35 10 10 10 5 5 5 5 5 5 5
Zorravista	---	800	500	300	Indian ricegrass Basin big sagebrush Needleandthread Spiny hopsage Dalea Fourwing saltbush Other perennial forbs Other perennial grasses Other shrubs	35 15 10 10 5 5 5 5 5

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s649:						
Couch	---	1,000	800	500	Black greasewood	20
					Basin big sagebrush	15
					Alkali sacaton	10
					Basin wildrye	10
					Bottlebrush squirreltail	5
					Fourwing saltbush	5
					Inland saltgrass	5
					Nevada bluegrass	5
					Spiny hopsage	5
Ninemile	---	900	700	500	Idaho fescue	20
					Bluebunch wheatgrass	15
					Low sagebrush	15
					Sandberg bluegrass	10
					Antelope bitterbrush	5
					Canby bluegrass	5
					Thurber needlegrass	5
Nevador	---	800	600	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Basin wildrye	10
					Indian ricegrass	10
					Thurber needlegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5
					Webber ricegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s649: Old Camp	---	500	400	300	Bottlebrush squirreltail Indian ricegrass Wyoming big sagebrush Thurber needlegrass Basin wildrye Sandberg bluegrass Spiny hopsage Webber ricegrass	20 15 15 10 5 5 5 5