

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>
s5766:						
Silverado	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Needleandthread	15
					Bottlebrush squirreltail	10
					Douglas rabbitbrush	5
					Sandberg bluegrass	5
Rubyhill	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Needleandthread	15
					Bottlebrush squirreltail	10
					Other perennial grasses	10
					Douglas rabbitbrush	5
					Other perennial forbs	5
					Other shrubs	5
					Sandberg bluegrass	5
Barrier	---	800	400	250	Black sagebrush	30
					Indian ricegrass	15
					Needleandthread	10
					Winterfat	10
					Bluebunch wheatgrass	5
					Bud sagebrush	5
					Small rabbitbrush	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5766:						
Pedoli	---	800	600	400	Indian ricegrass	30
					Needleandthread	15
					Wyoming big sagebrush	15
					Other shrubs	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5
Orovada	---	800	600	400	Indian ricegrass	30
					Needleandthread	20
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Thurber needlegrass	5
Glyphs	---	800	600	400	Indian ricegrass	30
					Wyoming big sagebrush	20
					Needleandthread	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Sandberg bluegrass	5

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s5766: Poorcal	---	800	600	400	Wyoming big sagebrush	25
					Indian ricegrass	15
					Fourwing saltbush	10
					Other perennial forbs	10
					Needleandthread	5
					Other perennial grasses	5
					Other shrubs	5
					Pine bluegrass	5
					Spiny hopsage	5
					Thurber needlegrass	5
Barrier	---	800	400	250	Black sagebrush	30
					Indian ricegrass	15
					Needleandthread	10
					Winterfat	10
					Bluebunch wheatgrass	5
					Bud sagebrush	5
					Small rabbitbrush	5
Jesse Camp	---	2,600	1,200	800	Basin wildrye	50
					Big sagebrush	10
					Alkali sacaton	5
					Bottlebrush squirreltail	5
					Nevada bluegrass	5
					Western wheatgrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5766:						
Rutab	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Needleandthread	15
					Bottlebrush squirreltail	10
					Other perennial grasses	10
					Douglas rabbitbrush	5
					Other perennial forbs	5
					Other shrubs	5
					Sandberg bluegrass	5
Shipley	---	800	600	300	Winterfat	40
					Indian ricegrass	25
					Bottlebrush squirreltail	5
Spasprey	---	800	600	400	Indian ricegrass	30
					Needleandthread	20
					Wyoming big sagebrush	20
					Bluegrass	5
					Bottlebrush squirreltail	5
Unius	---	1,000	700	400	Black sagebrush	25
					Indian ricegrass	20
					Needleandthread	10
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10
					Bud sagebrush	5
					Winterfat	5
					Pine bluegrass	2

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5766:						
Allor	---	800	600	400	Indian ricegrass	20
					Wyoming big sagebrush	15
					Needleandthread	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
Kobeh	---	800	600	400	Indian ricegrass	30
					Needleandthread	20
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Sandberg bluegrass	5
					Western wheatgrass	5
Lopwash	---	400	200	100	Shadscale	35
					Bud sagebrush	10
					Indian ricegrass	10
					Other perennial forbs	10
					Other perennial grasses	10
					Bottlebrush squirreltail	5
					Fourwing saltbush	5
					Needleandthread	5
					Other shrubs	5
					Winterfat	5

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s5766:						
Akercan	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Needleandthread	15
					Fourwing saltbush	5
					Pine bluegrass	5
					Spiny hopsage	5
					Thurber needlegrass	5
Barrier	---	800	400	250	Black sagebrush	30
					Indian ricegrass	15
					Needleandthread	10
					Winterfat	10
					Bluebunch wheatgrass	5
					Bud sagebrush	5
					Small rabbitbrush	5
Novacan	---	800	400	250	Black sagebrush	30
					Indian ricegrass	15
					Needleandthread	10
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bud sagebrush	5
					Small rabbitbrush	5
					Winterfat	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5766: Ricert	---	400	200	100	Shadscale	40
					Bottlebrush squirreltail	10
					Bud sagebrush	10
					Indian ricegrass	5
					Needleandthread	5
					Sandberg bluegrass	5