

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>		
s5636:						
Rocconda	---	450	350	250	Sagebrush	30
					Sandberg bluegrass	15
					Bottlebrush squirreltail	10
					Nevada ephedra	10
					Other perennial grasses	10
					Other shrubs	10
					Other perennial forbs	5
					Shadscale	5
					Spiny hopsage	5
Fubble	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Spiny hopsage	15
					Other perennial grasses	10
					Pine bluegrass	10
					Other perennial forbs	5
					Other shrubs	5
Hoot	---	250	150	75	Shadscale	50
					Bud sagebrush	30
					Bottlebrush squirreltail	10
					Indian ricegrass	5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5636:						
Burrita	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
Rocconda	---	450	350	250	Sagebrush	30
					Sandberg bluegrass	15
					Bottlebrush squirreltail	10
					Nevada ephedra	10
					Other perennial grasses	10
					Other shrubs	10
					Other perennial forbs	5
					Shadscale	5
					Spiny hopsage	5
Old Camp	---	800	600	400	Thurber needlegrass	50
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5636:						<i>Pct</i>
Panlee	---	1,300	1,000	700	Wyoming big sagebrush	20
					Indian ricegrass	15
					Needleandthread	15
					Basin big sagebrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Horsebrush	5
					Other shrubs	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
Bojo	---	400	300	200	Wyoming big sagebrush	25
					Shadscale	15
					Spiny hopsage	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
					Webber ricegrass	5
Hoot	---	250	150	75	Shadscale	45
					Bud sagebrush	30
					Bottlebrush squirreltail	10
					Desert needlegrass	10
					Indian ricegrass	5

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s5636:						<i>Pct</i>
Puffer	---	500	350	250	Black sagebrush	35
					Indian ricegrass	15
					Thurber needlegrass	15
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Pine bluegrass	5
					Sandberg bluegrass	5
Atlow	---	500	350	250	Black sagebrush	35
					Indian ricegrass	15
					Thurber needlegrass	15
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Shadscale	5
					Spiny hopsage	5
Burrita	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Downy rabbitbrush	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Pine bluegrass	5
					Spiny hopsage	5

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s5636:						
Burrita	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Downy rabbitbrush	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Pine bluegrass	5
					Spiny hopsage	5
Old Camp	---	800	600	400	Bluebunch wheatgrass	15
					Thurber needlegrass	15
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Webber ricegrass	5
Bojo	---	400	300	200	Wyoming big sagebrush	25
					Shadscale	15
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Downy rabbitbrush	5
					Sandberg bluegrass	5
					Webber ricegrass	5

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s5636:						
Fubble	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Spiny hopsage	50 20 10 5
Orovada	---	700	450	300	Wyoming big sagebrush Spiny hopsage Thurber needlegrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	30 10 10 5 5 5
Atlow	---	500	350	250	Black sagebrush Indian ricegrass Thurber needlegrass Bluegrass	35 15 15 5