

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>
s6370:						
Dugchip	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	20
					Other perennial grasses	15
					Bluebunch wheatgrass	10
					Other shrubs	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Flue	---	700	450	300	Wyoming big sagebrush	35
					Spiny hopsage	15
					Thurber needlegrass	15
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	10
Snapp	---	800	600	400	Indian ricegrass	15
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Buckwheat	5
					Globemallow	5
					Sandberg bluegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s6370:						
Hunnton	---	800	600	400	Thurber needlegrass	45
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
McConnel	---	700	450	300	Wyoming big sagebrush	30
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Thurber needlegrass	10
					Sandberg bluegrass	5
					Spiny hopsage	5
Chiara	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Pine bluegrass	5
					Sandberg bluegrass	5
Flue	---	800	600	400	Thurber needlegrass	50
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Downy rabbitbrush	5
					Spiny hopsage	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s6370:						
Bliss	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	15
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	10
					Spiny hopsage	10
Orovada	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
Chiara	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Sandberg bluegrass	5
Boger	---	800	600	400	Thurber needlegrass	45
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5

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s6370:						
Snapp	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Indian ricegrass	15
					Spiny hopsage	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5
Snapp	---	800	600	400	Indian ricegrass	15
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Buckwheat	5
					Globemallow	5
					Sandberg bluegrass	5
Connel	---	800	600	400	Thurber needlegrass	50
					Bluebunch wheatgrass	10
					Wyoming big sagebrush	10
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Spiny hopsage	5

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s6370:						
Connel	---	700	450	300	Wyoming big sagebrush Thurber needlegrass Indian ricegrass Bluegrass Bottlebrush squirreltail Spiny hopsage	35 20 15 10 10 10
Dewar	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage	50 20 10 5 5 5 5
Orovada	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Basin wildrye Downy rabbitbrush Indian ricegrass Sandberg bluegrass	20 20 10 10 5 5 5 5
Shabliss	---	700	450	300	Wyoming big sagebrush Thurber needlegrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage	30 10 5 5 5 5

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s6370:						
Golconda	---	700	450	300	Shadscale	40
					Bud sagebrush	30
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
Snapp	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	10
					Spiny hopsage	10