

# 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		
		Lb/ac	Lb/ac	Lb/ac		Pct
s5633:						
Blackhawk	---	700	450	300	Shadscale Bud sagebrush Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage Winterfat	35 20 15 10 5 5 5
Golconda	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	40 30 5 5 5
Oxcorel	---	700	450	300	Bud sagebrush Shadscale Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage Winterfat	30 30 10 5 5 5 5
Beoska	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass	35 25 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5633:						
Beeox	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Spiny hopsage	40 25 15 15 5
Bliss	---	700	450	300	Wyoming big sagebrush Thurber needlegrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage	35 15 10 10 10 10
Oxcorel	---	700	450	300	Bud sagebrush Shadscale Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass	30 30 10 5 5
Snapp	---	700	450	300	Wyoming big sagebrush Thurber needlegrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage	30 15 10 10 10 10

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s5633:						
Beeox	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Spiny hopsage	40 25 15 15 5
Laped	---	700	450	300	Bud sagebrush Shadscale Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass	30 30 10 5 5
Orovada	---	700	450	300	Wyoming big sagebrush Spiny hopsage Thurber needlegrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	35 15 15 10 10 10
Beoska	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage Winterfat	35 25 5 5 5 5 5

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s5633:						
Connel	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Indian ricegrass	15
					Spiny hopsage	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5
Kelk	---	800	600	400	Basin wildrye	50
					Basin big sagebrush	15
					Black greasewood	5
					Bottlebrush squirreltail	5
					Inland saltgrass	5
					Rubber rabbitbrush	5
					Western wheatgrass	5
Orovada	---	700	450	300	Wyoming big sagebrush	35
					Other shrubs	10
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5

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s5633: Snapp	---	800	600	400	Indian ricegrass Wyoming big sagebrush Bluebunch wheatgrass Thurber needlegrass Bottlebrush squirreltail Eriogonum Globemallow Sandberg bluegrass	15 15 10 10 5 5 5 5
Bluewing	---	400	300	200	Pine bluegrass Shadscale Bailey greasewood Bottlebrush squirreltail Bud sagebrush Spiny hopsage	15 15 5 5 5 5
Boger	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bottlebrush squirreltail Indian ricegrass Other perennial grasses Bluebunch wheatgrass Other shrubs	35 20 15 15 15 10 10

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
<i>s5633:</i>						
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
Golconda	---	700	450	300	Shadscale	40
					Bud sagebrush	30
					Bottlebrush squirreltail	15
					Pine bluegrass	5
					Sandberg bluegrass	5
Snapp	---	700	450	300	Wyoming big sagebrush	35
					Thurber needlegrass	20
					Indian ricegrass	15
					Spiny hopsage	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5