

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>
s5831:						
Stingdorn	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5
Stingdorn	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5
Colbar	---	800	600	400	Thurber needlegrass	30
					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
					Spiny hopsage	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5831:						
Bojo	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	15
					Thurber needlegrass	15
					Indian ricegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5
					Webber ricegrass	5
Laped	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Winterfat	5
Puett	---	200	150	100	Indian ricegrass	20
					Black sagebrush	15
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Basin wildrye	5
					Downy rabbitbrush	5
					Sandberg bluegrass	5
McVegas	---	700	450	300	Shadscale	35
					Bud sagebrush	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Spiny hopsage	5

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s5831:						
Old Camp	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Indian ricegrass Pine bluegrass Sandberg bluegrass	25 15 10 5 5 5 5
Rock outcrop	---	---	---	---	---	---
Stingdorn	---	600	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	35 30 10 10 5
Jenor	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	35 30 15 10 5
Koynik	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage Winterfat	35 30 10 10 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5831:						
Koynik	---	700	450	300	Shadscale	35
					Bud sagebrush	30
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	5
					Spiny hopsage	5
					Winterfat	5
Laped	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
Beoska	---	700	450	300	Shadscale	35
					Bud sagebrush	25
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Bojo	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	15
					Thurber needlegrass	15
					Indian ricegrass	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>		
s5831:						<i>Pct</i>
Broyles	---	700	450	300	Shadscale	40
					Bud sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Globemallow	5
					Sandberg bluegrass	5
Izod	---	500	350	250	Black sagebrush	35
					Indian ricegrass	15
					Thurber needlegrass	10
					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

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s5831: Colbar	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5
Osoll	---	700	450	300	Shadscale	35
					Bud sagebrush	25
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Bluegrass	5