

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
s5723:						
Oxcorel	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Winterfat	5
Beoska	---	700	450	300	Shadscale	35
					Bud sagebrush	25
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Winterfat	5
Whirlo	---	700	450	300	Shadscale	40
					Bud sagebrush	30
					Bottlebrush squirreltail	10
					Indian ricegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5
Beoska	---	700	450	300	Shadscale	40
					Bud sagebrush	30
					Indian ricegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5723:						<i>Pct</i>
Whirlo	---	700	450	300	Shadscale	40
					Bud sagebrush	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Winterfat	5
Beoska	---	700	450	300	Shadscale	35
					Bud sagebrush	25
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Oxcorel	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
Dewar	---	800	600	400	Thurber needlegrass	25
					Indian ricegrass	15
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Bluegrass	10
					Bottlebrush squirreltail	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5723: Knott	---	650	400	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage	35 25 10 5 5 5
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
Weso	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage Winterfat	40 25 10 10 5 5 5
Misad variant	---	400	300	200	Bud sagebrush Winterfat Indian ricegrass Bottlebrush squirreltail Shadscale	25 25 10 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5723:						
Tenabo	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Winterfat	40 25 10 5 5 5
Trocken variant	---	700	450	300	Wyoming big sagebrush Thurber needlegrass Indian ricegrass Bottlebrush squirreltail Spiny hopsage Bluegrass	30 20 15 10 10 5
Wholan	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage	40 30 10 10 5 5
Bubus	---	600	450	300	Shadscale Black greasewood Seepweed Bottlebrush squirreltail Bud sagebrush	40 25 10 5 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>
s5723:						
Cortez	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Rabbitbrush	30 20 10 5 5 5
Dun Glen	---	500	350	200	Winterfat Indian ricegrass Bottlebrush squirreltail Bud sagebrush	70 10 5 5
Knott	---	650	400	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage	35 25 10 5 5 5
Snapp	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Downy rabbitbrush Indian ricegrass Sandberg bluegrass	25 15 5 5 5 5 5 5

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		Favorable year	Normal year	Unfavorable year		
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s5723: Sodhouse	---	700	450	300	Shadscale	40
					Bud sagebrush	25
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	5
					Spiny hopsage	5