

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
s5772:						
Old Camp	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	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
Old Camp	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Webber ricegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5772:						
Newpass	---	700	500	300	Wyoming big sagebrush	20
					Pine bluegrass	15
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Spiny hopsage	10
					Nevada ephedra	5
					Thurber needlegrass	5
Old Camp	---	600	450	300	Pine bluegrass	30
					Wyoming big sagebrush	15
					Nevada ephedra	10
					Spiny hopsage	10
					Thurber needlegrass	10
Laped	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
Laped	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Winterfat	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5772:						
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
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
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>
s5772:						
Old Camp	---	500	400	250	Bluebunch wheatgrass Big sagebrush Thurber needlegrass Bluegrass	25 20 20 5
Osoll	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Bluegrass	35 25 10 10 5
Osoll	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Bluegrass	35 25 10 10 5
Rock outcrop	---	---	---	---	---	---
Stingdorn	---	600	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	35 30 10 10 5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5772:						
Trunk	---	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
Walti	---	1,200	800	600	Idaho fescue	40
					Bluebunch wheatgrass	15
					Low sagebrush	10
					Balsamroot	5
					Nevada bluegrass	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
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

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
<i>s5772:</i>						
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
Locane	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Bluegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Softscrabble	---	1,400	1,000	700	Bluebunch wheatgrass	30
					Idaho fescue	30
					Thurber needlegrass	10
					Basin wildrye	5
					Bluegrass	5
					Mountain big sagebrush	5
					Snowberry	5