

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>	
s5733:						
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
Hoot	---	700	450	300	Shadscale	40
					Bud sagebrush	30
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	5
					Spiny hopsage	5
Bojo	---	400	300	200	Wyoming big sagebrush	25
					Shadscale	15
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Downy rabbitbrush	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>
s5733:						
Burrita	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Basin wildrye Bottlebrush squirreltail Downy rabbitbrush Indian ricegrass Pine bluegrass Sandberg bluegrass	25 20 10 5 5 5 5 5 5
Trunk	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Basin wildrye Bottlebrush squirreltail Downy rabbitbrush Indian ricegrass Pine bluegrass Sandberg bluegrass	30 20 10 5 5 5 5 5 5
Pocan	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Basin wildrye Downy rabbitbrush Indian ricegrass Pine bluegrass Sandberg bluegrass	30 20 10 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5733:						<i>Pct</i>
Bojo	---	400	300	200	Wyoming big sagebrush	25
					Shadscale	15
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Downy rabbitbrush	5
					Sandberg bluegrass	5
					Webber ricegrass	5
Rock outcrop	---	---	---	---	---	---
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
Alley	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Indian ricegrass	5
					Sandberg bluegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5733:						
Bojo	---	400	300	200	Wyoming big sagebrush	25
					Shadscale	15
					Spiny hopsage	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
					Webber ricegrass	5
Bojo variant	---	400	300	200	Wyoming big sagebrush	25
					Shadscale	15
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Downy rabbitbrush	5
					Ricegrass	5
					Sandberg bluegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s5733:						
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
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
Jerval	---	500	300	200	Shadscale	25
					Bud sagebrush	15
					Bottlebrush squirreltail	10
					Winterfat	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5733:						
Laped	---	700	450	300	Bud sagebrush	30
					Shadscale	30
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Winterfat	5
Oxcorel variant	---	700	450	300	Shadscale	35
					Bud sagebrush	25
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Schamp	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Rabbitbrush	5
Snowmore	---	800	600	400	Thurber needlegrass	30
					Bluebunch wheatgrass	10
					Bluegrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5

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s5733: 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