

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>
s5771:						
Genaw	---	800	600	400	Indian ricegrass Wyoming big sagebrush Needleandthread Bluegrass Bottlebrush squirreltail	25 25 15 5 5
Puett	---	200	150	100	Indian ricegrass Wyoming big sagebrush Bottlebrush squirreltail Antelope bitterbrush Black sagebrush Bluegrass	15 15 10 5 5 5
Tessfive	---	500	350	250	Black sagebrush Indian ricegrass Thurber needlegrass Bluegrass Bud sagebrush Globemallow Shadscale Winterfat	30 15 15 5 5 5 5 5
Grina	---	---	---	---	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5771:						
Broyles	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Globemallow Sandberg bluegrass	40 20 10 10 5 5
Perlor	---	700	450	300	Bud sagebrush Shadscale Indian ricegrass Bluegrass Bottlebrush squirreltail	30 30 10 5 5
Tessfive	---	500	350	250	Black sagebrush Indian ricegrass Thurber needlegrass Bluegrass Bud sagebrush Globemallow Shadscale Winterfat	30 15 15 5 5 5 5 5
Eastwell	---	600	400	200	Black sagebrush Pine bluegrass Sandberg bluegrass Bottlebrush squirreltail Shadscale	30 30 10 5 5

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s5771:						<i>Pct</i>
Orovada	---	800	600	400	Indian ricegrass Needleandthread Wyoming big sagebrush Basin wildrye Bluebunch wheatgrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage Thurber needlegrass	30 20 15 5 5 5 5 5 5
Beoska	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass	35 25 5 5
Grina	---	---	---	---	---	---
Orovada	---	800	600	400	Indian ricegrass Needleandthread Wyoming big sagebrush Basin wildrye Bluebunch wheatgrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage Thurber needlegrass	30 20 15 5 5 5 5 5 5

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s5771:						<i>Pct</i>
Orovada	---	800	600	400	Indian ricegrass	25
					Needleandthread	15
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Thurber needlegrass	5
Dewar	---	800	600	400	Thurber needlegrass	25
					Indian ricegrass	15
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Bluegrass	10
					Bottlebrush squirreltail	5
Pineval	---	700	500	400	Pine bluegrass	20
					Wyoming big sagebrush	20
					Indian ricegrass	10
					Spiny hopsage	10
					Bottlebrush squirreltail	5
					Nevada ephedra	5
					Thurber needlegrass	5

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s5771:						
Wieland	---	800	600	400	Bluebunch wheatgrass	25
					Big sagebrush	15
					Thurber needlegrass	15
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Globemallow	5
					Indian ricegrass	5
					Webber ricegrass	5
Chiara	---	800	600	400	Indian ricegrass	30
					Needleandthread	20
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Pine bluegrass	5
					Sandberg bluegrass	5
Kelk	---	800	600	350	Basin big sagebrush	25
					Black greasewood	20
					Basin wildrye	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Spiny hopsage	5

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s5771: Oxcorel	---	700	450	300	Bud sagebrush Shadscale Indian ricegrass Bottlebrush squirreltail Sandberg bluegrass Spiny hopsage Winterfat	30 30 10 5 5 5 5