

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>
s5680:						
Bliss	---	700	450	300	Wyoming big sagebrush Thurber needlegrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage	35 15 10 10 10 10
Enko	---	700	450	300	Wyoming big sagebrush Thurber needlegrass Indian ricegrass Bluegrass Bottlebrush squirreltail Spiny hopsage	30 20 10 5 5 5
Chiara	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Basin wildrye Bottlebrush squirreltail Downy rabbitbrush Sandberg bluegrass	25 20 10 5 5 5 5
Gwena	---	700	450	300	Wyoming big sagebrush Thurber needlegrass Bottlebrush squirreltail Indian ricegrass Spiny hopsage Sandberg bluegrass	30 20 10 10 10 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5680:						
Shabliss	---	700	450	300	Wyoming big sagebrush Thurber needlegrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage	30 10 5 5 5 5
Frewa	---	700	450	300	Wyoming big sagebrush Indian ricegrass Thurber needlegrass Bottlebrush squirreltail Spiny hopsage Sandberg bluegrass	30 15 15 10 10 5
Shabliss	---	700	450	300	Wyoming big sagebrush Spiny hopsage Thurber needlegrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	30 10 10 5 5 5
Eastwell	---	400	300	200	Black sagebrush Indian ricegrass Thurber needlegrass Bottlebrush squirreltail Sandberg bluegrass	35 15 15 5 5

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s5680:						
Rebel	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	15
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
Valmy	---	800	600	350	Black greasewood	30
					Basin big sagebrush	25
					Spiny hopsage	15
					Basin wildrye	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Blackhawk	---	700	450	300	Shadscale	35
					Bud sagebrush	20
					Bottlebrush squirreltail	15
					Indian ricegrass	10
					Sandberg bluegrass	5
					Spiny hopsage	5
					Winterfat	5
Eastwell	---	400	300	200	Black sagebrush	35
					Indian ricegrass	15
					Thurber needlegrass	15
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5

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s5680:						
Shabliss	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
Enko	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5