

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>
s5513:						
Cherry Spring	---	800	600	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	15
					Bluegrass	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Globemallow	5
					Indian ricegrass	5
					Webber ricegrass	5
Enko	---	800	600	400	Bluebunch wheatgrass	20
					Indian ricegrass	15
					Thurber needlegrass	15
					Wyoming big sagebrush	15
					Basin wildrye	10
					Bluegrass	5
Bioya	---	800	600	400	Thurber needlegrass	25
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	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>
s5513: Orovada	---	700	450	300	Wyoming big sagebrush Spiny hopsage Thurber needlegrass Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass	30 10 10 5 5 5
Puett	---	200	150	100	Indian ricegrass Black sagebrush Wyoming big sagebrush Bottlebrush squirreltail Basin wildrye Downy rabbitbrush Sandberg bluegrass	20 15 15 10 5 5 5
Puett	---	200	150	100	Indian ricegrass Wyoming big sagebrush Bottlebrush squirreltail Basin wildrye Black sagebrush Bluegrass Rabbitbrush	25 15 10 5 5 5 5

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s5513:						
Shabliss	---	800	600	400	Bluebunch wheatgrass Big sagebrush Thurber needlegrass Basin wildrye Bluegrass Bottlebrush squirreltail Indian ricegrass Webber ricegrass	20 15 15 5 5 5 5 5
Skull Creek	---	800	600	400	Bluebunch wheatgrass Thurber needlegrass Wyoming big sagebrush Basin wildrye Indian ricegrass Bluegrass Eriogonum Globemallow	20 20 15 10 10 5 5 5
Trunk	---	800	600	400	Bluebunch wheatgrass Big sagebrush Thurber needlegrass Basin wildrye Bluegrass Bottlebrush squirreltail Douglas rabbitbrush Globemallow Indian ricegrass	35 10 10 5 5 5 5 5 5

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s5513:						<i>Pct</i>
Chiara	---	800	600	400	Thurber needlegrass	25
					Bluebunch wheatgrass	15
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Webber ricegrass	5
Hunnton	---	800	600	400	Bluebunch wheatgrass	15
					Thurber needlegrass	15
					Wyoming big sagebrush	15
					Bluegrass	10
					Basin wildrye	5
					Globemallow	5
					Indian ricegrass	5
Kodra	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	20
					Bluegrass	10
					Bluebunch wheatgrass	5
Reina	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5

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s5513:						
Sonoma	---	2,500	1,900	1,200	Basin wildrye	60
					Basin big sagebrush	10
					Nevada bluegrass	5
					Rubber rabbitbrush	5
					Sedge	5
Vanwyper	---	1,000	700	500	Bluebunch wheatgrass	70
					Big sagebrush	10
					Thurber needlegrass	10
					Basin wildrye	5
Wieland	---	800	600	400	Bluebunch wheatgrass	25
					Big sagebrush	15
					Thurber needlegrass	15
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Webber ricegrass	5