

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>
s5840:						
Susie Creek	---	1,000	800	600	Bluebunch wheatgrass	30
					Thurber needlegrass	20
					Big sagebrush	15
					Nevada bluegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Other perennial forbs	5
					Tapertip hawksbeard	5
					Lupine	2
Toeja	---	1,100	850	650	Bluebunch wheatgrass	30
					Thurber needlegrass	15
					Wyoming big sagebrush	10
					Antelope bitterbrush	5
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Other perennial grasses	5
					Sandberg bluegrass	5
					Tapertip hawksbeard	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5840:						<i>Pct</i>
Cherry Spring	---	800	600	400	Big sagebrush	20
					Thurber needlegrass	20
					Bluebunch wheatgrass	10
					Webber ricegrass	10
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Eriogonum	5
					Pine bluegrass	5
					Sandberg bluegrass	5
Berning	---	1,000	750	500	Bluebunch wheatgrass	45
					Thurber needlegrass	10
					Wyoming big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Tapertip hawksbeard	5
Short Creek	---	1,000	700	500	Bluebunch wheatgrass	40
					Big sagebrush	10
					Thurber needlegrass	10
					Basin wildrye	5
					Douglas rabbitbrush	5
					Tapertip hawksbeard	5

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s5840:						
Orovada	---	800	600	400	Bluebunch wheatgrass	30
					Thurber needlegrass	20
					Big sagebrush	15
					Indian ricegrass	10
					Basin wildrye	5
					Bluegrass	5
					Globemallow	5
Humdun	---	800	600	400	Thurber needlegrass	20
					Basin wildrye	15
					Big sagebrush	15
					Bluebunch wheatgrass	15
					Bluegrass	10
					Webber ricegrass	10
					Indian ricegrass	5
Pattani	---	1,000	800	500	Basin wildrye	40
					Basin big sagebrush	10
					Arrowleaf balsamroot	5
					Bluebunch wheatgrass	5
					Rubber rabbitbrush	5
					Thurber needlegrass	5