

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>		
s5530:						
Snowmore	---	800	600	400	Bluebunch wheatgrass	25
					Thurber needlegrass	25
					Big sagebrush	15
					Basin wildrye	5
					Bluegrass	5
					Webber ricegrass	5
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
Soughe	---	1,000	700	500	Bluebunch wheatgrass	65
					Big sagebrush	10
					Antelope bitterbrush	5
					Basin wildrye	5
					Thurber needlegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5530:						<i>Pct</i>
Dacker	---	800	600	400	Bluebunch wheatgrass	15
					Other perennial forbs	15
					Basin wildrye	10
					Big sagebrush	10
					Other shrubs	10
					Sandberg bluegrass	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Eriogonum	5
					Other perennial grasses	5
Snowmore	---	800	600	400	Bluebunch wheatgrass	25
					Thurber needlegrass	25
					Big sagebrush	15
					Basin wildrye	5
					Bluegrass	5
					Webber ricegrass	5
Troughs	---	800	600	400	Thurber needlegrass	20
					Basin wildrye	15
					Big sagebrush	15
					Bluebunch wheatgrass	15
					Bluegrass	5
					Globemallow	5
					Indian ricegrass	5
					Webber ricegrass	5

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s5530:						
Chiara	---	800	600	400	Bluebunch wheatgrass	20
					Thurber needlegrass	15
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Webber ricegrass	5
Shalake	---	800	600	400	Bluebunch wheatgrass	25
					Thurber needlegrass	25
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bluegrass	5
					Webber ricegrass	5
Soughe	---	800	600	400	Bluebunch wheatgrass	30
					Big sagebrush	15
					Bluegrass	10
					Thurber needlegrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Globemallow	5

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s5530:						
Alley	---	800	600	400	Thurber needlegrass	20
					Bluebunch wheatgrass	15
					Basin wildrye	10
					Wyoming big sagebrush	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Webber ricegrass	5
Olac	---	800	600	400	Bluebunch wheatgrass	20
					Low sagebrush	20
					Thurber needlegrass	20
					Webber ricegrass	10
					Balsamroot	5
					Pine bluegrass	5
					Sandberg bluegrass	5
Zevadez	---	---	---	---	---	---
Chime	---	800	600	400	Bluebunch wheatgrass	15
					Basin wildrye	10
					Indian ricegrass	10
					Thurber needlegrass	10
					Wyoming big sagebrush	10
					Bluegrass	5
					Bottlebrush squirreltail	5
					Globemallow	5

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s5530:						
Clurde	---	800	600	400	Bluebunch wheatgrass	20
					Thurber needlegrass	15
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Webber ricegrass	5
					Wyoming big sagebrush	5
Coltroop	---	800	600	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	15
					Bluegrass	10
					Indian ricegrass	10
					Thurber needlegrass	10
					Basin wildrye	5
					Globemallow	5
Deepeek	---	800	600	400	Bluebunch wheatgrass	20
					Basin wildrye	10
					Indian ricegrass	10
					Thurber needlegrass	10
					Wyoming big sagebrush	10
					Bluegrass	5
					Bottlebrush squirreltail	5
					Globemallow	5

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s5530:						
Kelk	---	800	600	400	Bluebunch wheatgrass Thurber needlegrass Basin wildrye Indian ricegrass Wyoming big sagebrush Bluegrass Webber ricegrass	20 20 10 10 10 5 5
Kelk	---	800	600	400	Basin wildrye Basin big sagebrush Black greasewood Bottlebrush squirreltail Inland saltgrass Rubber rabbitbrush Western wheatgrass	50 15 5 5 5 5 5
Yuko	---	---	---	---	---	---
Old Camp	---	800	600	400	Bluebunch wheatgrass Thurber needlegrass Wyoming big sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Webber ricegrass	15 15 15 5 5 5 5
Vanwyper	---	---	---	---	---	---