

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>
s5519:						
Midraw	---	800	600	400	Bluebunch wheatgrass Basin wildrye Indian ricegrass Thurber needlegrass Wyoming big sagebrush Bottlebrush squirreltail Sandberg bluegrass Webber ricegrass	15 10 10 10 10 5 5 5
Deseed	---	1,000	800	600	Bluebunch wheatgrass Thurber needlegrass Big sagebrush Basin wildrye Bluegrass Bottlebrush squirreltail Idaho fescue Nevada bluegrass Tapertip hawksbeard	25 15 10 5 5 5 5 5 5
Kortty	---	700	450	300	Shadscale Bud sagebrush Bottlebrush squirreltail Indian ricegrass Sandberg bluegrass Spiny hopsage Winterfat	35 30 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5519:						
Snowmore	---	800	600	400	Bluebunch wheatgrass	25
					Thurber needlegrass	25
					Big sagebrush	15
					Basin wildrye	5
					Bluegrass	5
					Webber ricegrass	5
Bregar	---	500	375	250	Low sagebrush	25
					Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Bluegrass	10
					Webber ricegrass	10
					Balsamroot	5
Linkup	---	800	600	400	Bluebunch wheatgrass	20
					Low sagebrush	20
					Thurber needlegrass	20
					Bluegrass	10
					Webber ricegrass	10
					Balsamroot	5
Sodhouse	---	500	400	300	Indian ricegrass	25
					Winterfat	25
					Bud sagebrush	10
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Shadscale	5

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s5519:						
Kelk	---	800	600	400	Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Basin wildrye	10
					Indian ricegrass	10
					Wyoming big sagebrush	10
					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
Dewar	---	800	600	400	Wyoming big sagebrush	30
					Indian ricegrass	15
					Bluegrass	10
					Bottlebrush squirreltail	10
					Thurber needlegrass	5
					Webber ricegrass	5

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s5519:						
Linkup	---	800	600	400	Bluebunch wheatgrass	20
					Low sagebrush	20
					Thurber needlegrass	20
					Bluegrass	10
					Webber ricegrass	10
					Balsamroot	5
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
Clurde	---	800	600	400	Wyoming big sagebrush	20
					Bluebunch wheatgrass	15
					Thurber needlegrass	15
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Rabbitbrush	5
					Webber ricegrass	5

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s5519:						<i>Pct</i>
Ratsow	---	1,000	800	600	Bluebunch wheatgrass Thurber needlegrass Big sagebrush Antelope bitterbrush Basin wildrye Bottlebrush squirreltail Idaho fescue Nevada bluegrass Sandberg bluegrass Tapertip hawksbeard	25 15 10 5 5 5 5 5 5 5
Relley	---	700	400	200	Saltbush Indian ricegrass Black greasewood Bottlebrush squirreltail Shadscale	60 15 5 5 5
Rock outcrop	---	---	---	---	---	---
Bartome	---	800	600	400	Bluebunch wheatgrass Basin wildrye Indian ricegrass Thurber needlegrass Wyoming big sagebrush Bluegrass Bottlebrush squirreltail Globemallow Rabbitbrush	15 10 10 10 10 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5519:						
Coltroop	---	800	600	400	Bluebunch wheatgrass	20
					Big sagebrush	15
					Thurber needlegrass	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
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