

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>		
s5517:						
Fulstone	---	800	600	400	Low sagebrush	25
					Bluebunch wheatgrass	15
					Thurber needlegrass	15
					Bluegrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	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
Bioya	---	800	600	400	Thurber needlegrass	20
					Big sagebrush	15
					Bluebunch wheatgrass	15
					Basin wildrye	10
					Indian ricegrass	10
					Sandberg bluegrass	5
					Webber ricegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5517:						
Skull Creek	---	800	600	400	Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Wyoming big sagebrush	15
					Basin wildrye	10
					Indian ricegrass	10
					Bluegrass	5
					Eriogonum	5
					Globemallow	5
Uprville	---	1,000	750	600	Thurber needlegrass	45
					Bluebunch wheatgrass	30
					Big sagebrush	15
					Bluegrass	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
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

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s5517:						<i>Pct</i>
Thwoop	---	1,000	750	600	Bluebunch wheatgrass	30
					Thurber needlegrass	25
					Big sagebrush	10
					Bluegrass	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Lupine	5
Trunk	---	800	600	400	Bluebunch wheatgrass	35
					Big sagebrush	10
					Thurber needlegrass	10
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Globemallow	5
					Indian ricegrass	5
Wieland	---	800	600	400	Bluebunch wheatgrass	25
					Big sagebrush	15
					Thurber needlegrass	15
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Globemallow	5
					Indian ricegrass	5
					Webber ricegrass	5

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s5517: Chiara	---	800	600	400	Thurber needlegrass Bluebunch wheatgrass Wyoming big sagebrush Basin wildrye Bottlebrush squirreltail Douglas rabbitbrush Indian ricegrass Pine bluegrass Sandberg bluegrass Webber ricegrass	25 15 15 5 5 5 5 5 5 5
Kleckner	---	1,000	750	600	Bluebunch wheatgrass Thurber needlegrass Big sagebrush Nevada bluegrass Arrowleaf balsamroot Basin wildrye Douglas rabbitbrush Lupine Thickspike wheatgrass	30 20 15 10 5 5 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

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5517: Alley	---	800	600	400	Thurber needlegrass Bluebunch wheatgrass Basin wildrye Wyoming big sagebrush Bottlebrush squirreltail Douglas rabbitbrush Indian ricegrass Webber ricegrass	20 15 10 10 5 5 5 5
Shabliss	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Indian ricegrass Bluegrass Bottlebrush squirreltail Globemallow	30 15 10 10 5 5 5
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

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s5517:						
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
Bilbo	---	1,000	700	500	Bluebunch wheatgrass	60
					Big sagebrush	10
					Thurber needlegrass	10
					Antelope bitterbrush	5
					Basin wildrye	5
					Tapertip hawksbeard	5
Clementine	---	2,500	1,900	1,200	Basin wildrye	55
					Basin big sagebrush	10
					Nevada bluegrass	10
					Mat muhly	5
					Rubber rabbitbrush	5
					Sedge	5

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s5517:						
Pequop	---	1,200	900	600	Idaho fescue	30
					Bluebunch wheatgrass	15
					Bluegrass	10
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Douglas rabbitbrush	5
					Thurber needlegrass	5
Tweba	---	2,500	1,900	1,200	Basin wildrye	50
					Basin big sagebrush	15
					Mat muhly	5
					Nevada bluegrass	5
					Sedge	5