

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>
s5716: Glean	---	1,500	900	600	Mountain big sagebrush Western needlegrass Basin wildrye Bluegrass Columbia needlegrass Eriogonum Letterman needlegrass Mountain brome Needleandthread Serviceberry Snowberry Spike fescue Thurber needlegrass	25 15 5 5 5 5 5 5 5 5 5 5 5
Genoa	---	350	250	150	Low sagebrush Thurber needlegrass Sandberg bluegrass Antelope bitterbrush Rabbitbrush Sedge	25 15 10 5 5 5
Sup	---	1,000	800	600	Curleaf mountainmahogany Arrowleaf balsamroot Basin wildrye Common snowberry Mountain big sagebrush Pine bluegrass	60 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5716:						
Borda variant	---	500	300	200	Low sagebrush	20
					Thurber needlegrass	15
					Other perennial forbs	10
					Pine bluegrass	10
					Prairie junegrass	10
					Antelope bitterbrush	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Green ephedra	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
Burnborough	---	1,300	1,100	800	Western needlegrass	20
					Mountain big sagebrush	15
					Mountain brome	15
					Antelope bitterbrush	10
					Basin wildrye	10
					Sandberg bluegrass	5
					Snowberry	5
Pernty	---	---	---	---	---	---
Burnborough variant	---	1,500	1,300	800	Antelope bitterbrush	20
					Columbia needlegrass	20
					Mountain big sagebrush	10
					Mountain brome	10
					Western needlegrass	10
					Curleaf mountainmahogany	5
					Snowberry	5

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s5716:						
Softscrabble	---	1,100	950	800	Western needlegrass Mountain big sagebrush Mountain brome Antelope bitterbrush Basin wildrye Arrowleaf balsamroot Sandberg bluegrass	20 15 15 10 10 5 5
Genoa	---	350	250	150	Low sagebrush Thurber needlegrass Sandberg bluegrass Antelope bitterbrush Rabbitbrush Sedge	25 15 10 5 5 5
Chen	---	350	250	150	Low sagebrush Thurber needlegrass Bluegrass Antelope bitterbrush Douglas rabbitbrush Sedge	25 15 10 5 5 5
Rock outcrop	---	---	---	---	---	---