

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>
s5734:						
Roca	---	1,000	750	500	Bluebunch wheatgrass Big sagebrush Thurber needlegrass Basin wildrye Bluegrass	45 10 10 5 5
Reluctan	---	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Mountain big sagebrush Thurber needlegrass Basin wildrye Pine bluegrass Sandberg bluegrass Snowberry	25 20 10 10 5 5 5 5
Slaven	---	1,500	1,100	800	Bluebunch wheatgrass Mountain big sagebrush Basin wildrye Bottlebrush squirreltail Idaho fescue Mountain brome Thurber needlegrass	35 15 5 5 5 5 5

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s5734:						
Slaven	---	1,500	1,100	800	Bluebunch wheatgrass Mountain big sagebrush Basin wildrye Bottlebrush squirreltail Idaho fescue Mountain brome Thurber needlegrass	35 15 5 5 5 5 5
Linrose	---	1,000	800	500	Idaho fescue Black sagebrush Bluebunch wheatgrass Cusick bluegrass Tapertip hawksbeard	50 15 5 5 5
Iver	---	1,500	1,200	900	Idaho fescue Mountain big sagebrush Bluebunch wheatgrass Cusick bluegrass Mountain brome Snowberry	45 10 5 5 5 5
Wiskan	---	700	500	300	Black sagebrush Bluebunch wheatgrass Thurber needlegrass Antelope bitterbrush Bluegrass Indian ricegrass Spiny hopsage Tapertip hawksbeard Winterfat	30 15 10 5 5 5 5 5 5

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s5734:						
Iver	---	1,500	1,200	900	Idaho fescue Mountain big sagebrush Bluebunch wheatgrass Cusick bluegrass Mountain brome Snowberry	45 10 5 5 5 5
Roca	---	1,000	750	500	Bluebunch wheatgrass Big sagebrush Thurber needlegrass Basin wildrye Bluegrass	45 10 10 5 5
Burnborough	---	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Mountain big sagebrush Basin wildrye Nevada bluegrass Sandberg bluegrass Snowberry Thurber needlegrass	30 25 10 5 5 5 5 5
Cleavage	---	1,200	800	600	Idaho fescue Bluebunch wheatgrass Low sagebrush Balsamroot Cusick bluegrass Douglas rabbitbrush	40 20 15 5 5 5
Rock outcrop	---	---	---	---	---	---

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s5734:						
Sumya	---	---	---	---	---	---
Reluctan variant	---	800	600	400	Idaho fescue Cusick bluegrass Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Mountain big sagebrush Sandberg bluegrass	50 10 10 5 5 5 5
Burnborough	---	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Mountain big sagebrush Basin wildrye Nevada bluegrass Sandberg bluegrass Snowberry Thurber needlegrass	30 25 10 5 5 5 5 5
Cleavage	---	1,200	800	600	Idaho fescue Bluebunch wheatgrass Low sagebrush Balsamroot Cusick bluegrass Douglas rabbitbrush	40 20 15 5 5 5

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s5734:						
Cortez	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	20
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
Gol	---	300	200	100	Desert needlegrass	25
					Indian ricegrass	15
					Littleleaf horsebrush	10
					Eriogonum	5
					Spiny hopsage	5
Say	---	1,200	1,000	800	Mountain big sagebrush	15
					Thurber needlegrass	15
					Basin wildrye	10
					Snowberry	10
					Idaho fescue	5
					Lanceleaf rabbitbrush	5