

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>
s5635:						
Wagore	---	1,700	1,300	1,000	Bluebunch wheatgrass Basin wildrye Mountain big sagebrush Needlegrass Antelope bitterbrush Arrowleaf balsamroot	30 15 15 10 5 5
Say	---	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Basin wildrye Mountain big sagebrush Thurber needlegrass Serviceberry Snowberry	20 20 10 10 10 5 5
Gol	---	1,000	700	500	Bluebunch wheatgrass Big sagebrush Nevada bluegrass Thurber needlegrass Arrowleaf balsamroot Basin wildrye Tapertip hawksbeard	45 15 10 10 5 5 5
Ernbet	---	1,200	900	700	Bluebunch wheatgrass Mountain big sagebrush Basin wildrye Bottlebrush squirreltail Rabbitbrush Thurber needlegrass	40 15 10 5 5 5

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s5635:						
Glean	---	1,500	1,200	900	Idaho fescue Mountain big sagebrush Bluebunch wheatgrass Cusick bluegrass Snowberry	50 15 10 5 5
Gol	---	1,000	700	500	Bluebunch wheatgrass Big sagebrush Nevada bluegrass Thurber needlegrass Arrowleaf balsamroot Basin wildrye Tapertip hawksbeard	45 15 10 10 5 5 5
Say	---	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Basin wildrye Mountain big sagebrush Thurber needlegrass Serviceberry Snowberry	20 20 10 10 10 5 5
Gando	---	350	250	150	Idaho fescue Low sagebrush Bottlebrush squirreltail Black sagebrush Bluebunch wheatgrass Sandberg bluegrass Webber ricegrass	20 20 10 5 5 5 5

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s5635:						
Rainey	---	1,100	700	550	Bluebunch wheatgrass Mountain big sagebrush Other perennial grasses Other shrubs Antelope bitterbrush Nevada bluegrass Other perennial forbs Tapertip hawksbeard	30 20 15 10 5 5 5 5
Rock outcrop	---	---	---	---	---	---
Alpha	---	1,000	800	600	Big sagebrush Bluebunch wheatgrass Thurber needlegrass Other perennial grasses Other shrubs Antelope bitterbrush Bottlebrush squirreltail Nevada bluegrass Other perennial forbs	20 20 15 10 10 5 5 5 5
Gando	---	600	400	250	Low sagebrush Bluebunch wheatgrass Indian ricegrass Black sagebrush Bluegrass Idaho fescue	30 15 10 5 5 5

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		Favorable year	Normal year	Unfavorable year		
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s5635:						
Welch	---	2,500	1,900	1,200	Basin wildrye Big sagebrush Nevada bluegrass Mat muhly Rubber rabbitbrush Western wheatgrass	60 10 10 5 5 5
Welch	---	3,000	2,500	2,000	Big bluegrass Nevada bluegrass Cinquefoil Clover Rush	30 20 5 5 5
Earcree	---	2,600	1,800	1,400	Mountain brome Idaho fescue Slender wheatgrass Snowberry Antelope bitterbrush Bluebunch wheatgrass Geranium Groundsel Mountain big sagebrush Spike fescue	15 10 10 10 5 5 5 5 5 5