

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>		
s5695:						
Roca	---	1,000	750	500	Bluebunch wheatgrass Big sagebrush Thurber needlegrass Basin wildrye Bluegrass	45 10 10 5 5
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
Sumya	---	---	---	---	---	---
Alyan	---	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Basin wildrye Mountain big sagebrush Thurber needlegrass Sandberg bluegrass Snowberry	25 20 10 10 10 5 5

Rangeland Productivity and Plant Composition

United States

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>
s5695:						
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
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
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

Rangeland Productivity and Plant Composition

United States

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>
s5695:						
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
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
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

Rangeland Productivity and Plant Composition

United States

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>
s5695: Chen	---	1,200	800	600	Bluebunch wheatgrass Idaho fescue Low sagebrush Bluegrass Nevada bluegrass Bottlebrush squirreltail Douglas rabbitbrush Thurber needlegrass	20 20 15 10 10 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
Iver	---	1,500	1,200	900	Idaho fescue Mountain big sagebrush Bluebunch wheatgrass Cusick bluegrass Mountain brome Snowberry	45 10 5 5 5 5
Linrose	---	1,000	800	500	Idaho fescue Black sagebrush Bluebunch wheatgrass Cusick bluegrass Tapertip hawksbeard	50 15 5 5 5

Rangeland Productivity and Plant Composition

United States

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>
s5695:						
Cleavage	---	1,200	800	600	Idaho fescue Bluebunch wheatgrass Low sagebrush Balsamroot Cusick bluegrass Douglas rabbitbrush	40 20 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
Rock outcrop	---	---	---	---	---	---
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