

# 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>
s5696:						
Golsum	---	1,500	1,100	800	Bluebunch wheatgrass	35
					Mountain big sagebrush	15
					Idaho fescue	10
					Mountain brome	10
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Lupine	5
					Tapertip hawksbeard	5
					Thurber needlegrass	5
Layview	---	350	250	150	Idaho fescue	20
					Low sagebrush	20
					Black sagebrush	5
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Cusick bluegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Webber ricegrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5696:						<i>Pct</i>
Spinlin	---	1,200	800	600	Bluebunch wheatgrass	20
					Idaho fescue	15
					Low sagebrush	15
					Pine bluegrass	10
					Alkali sagebrush	5
					Balsamroot	5
					Douglas rabbitbrush	5
					Sandberg bluegrass	5
					Thurber needlegrass	5
Rock outcrop	---	---	---	---	---	---
Harcany	---	2,200	1,700	1,200	Mountain brome	20
					Idaho fescue	10
					Mountain big sagebrush	10
					Slender wheatgrass	10
					Groundsel	5
					Letterman needlegrass	5
					Lupine	5
					Nevada bluegrass	5
					Snowberry	5
					Spike fescue	5

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s5696:						
Golsum	---	1,500	1,100	800	Bluebunch wheatgrass	35
					Mountain big sagebrush	15
					Idaho fescue	10
					Mountain brome	10
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Lupine	5
					Tapertip hawksbeard	5
					Thurber needlegrass	5
Layview	---	350	250	150	Idaho fescue	20
					Low sagebrush	20
					Black sagebrush	5
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Cusick bluegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Webber ricegrass	5
Spinlin	---	1,200	800	600	Bluebunch wheatgrass	20
					Idaho fescue	15
					Low sagebrush	15
					Pine bluegrass	10
					Alkali sagebrush	5
					Balsamroot	5
					Douglas rabbitbrush	5
					Sandberg bluegrass	5
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s5696:						
Tusel	---	2,200	1,700	1,200	Mountain big sagebrush	10
					Mountain brome	10
					Slender wheatgrass	10
					Blue wildrye	5
					Bluebunch wheatgrass	5
					Bulbous oniongrass	5
					Idaho fescue	5
					Letterman needlegrass	5
					Nevada bluegrass	5
					Serviceberry	5
					Snowberry	5
					Spike fescue	5
Harcany	---	2,200	1,700	1,200	Mountain brome	20
					Idaho fescue	10
					Mountain big sagebrush	10
					Slender wheatgrass	10
					Groundsel	5
					Letterman needlegrass	5
					Lupine	5
					Nevada bluegrass	5
					Snowberry	5
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s5696:						<i>Pct</i>
Tusel	---	2,200	1,700	1,200	Mountain big sagebrush	10
					Mountain brome	10
					Slender wheatgrass	10
					Blue wildrye	5
					Bluebunch wheatgrass	5
					Bulbous oniongrass	5
					Idaho fescue	5
					Letterman needlegrass	5
					Nevada bluegrass	5
					Serviceberry	5
					Snowberry	5
					Spike fescue	5
Hackwood	---	800	600	400	Antelope bitterbrush	5
					Bluebunch wheatgrass	5
					Bulbous oniongrass	5
					Carrotleaf lomatium	5
					Columbia needlegrass	5
					Geranium	5
					Horsemint giant hyssop	5
					Mountain big sagebrush	5
					Mountain brome	5
					Nevada bluegrass	5
					Quaking aspen	5
					Serviceberry	5
					Slender wheatgrass	5
					Snowberry	5