

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>
s5526:						
Ninemile	---	1,000	700	400	Idaho fescue	35
					Low sagebrush	20
					Bluebunch wheatgrass	15
					Bluegrass	10
					Antelope bitterbrush	5
					Balsamroot	5
					Bottlebrush squirreltail	5
					Thurber needlegrass	5
Linkup	---	800	600	400	Bluebunch wheatgrass	20
					Low sagebrush	20
					Thurber needlegrass	20
					Bluegrass	10
					Webber ricegrass	10
					Balsamroot	5
Carstump	---	1,000	800	600	Bluebunch wheatgrass	30
					Thurber needlegrass	20
					Big sagebrush	15
					Antelope bitterbrush	5
					Nevada bluegrass	5
Graley	---	1,200	900	600	Bluebunch wheatgrass	20
					Idaho fescue	15
					Antelope bitterbrush	10
					Basin wildrye	10
					Mountain big sagebrush	10
					Nevada bluegrass	5
					Thurber needlegrass	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>		
s5526:						<i>Pct</i>
Bregar	---	400	300	200	Low sagebrush Bluebunch wheatgrass Idaho fescue Bluegrass Antelope bitterbrush Goldenweed Thurber needlegrass	25 15 15 10 5 5 5
Rock outcrop	---	---	---	---	---	---
Reluctan	---	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Antelope bitterbrush Arrowleaf balsamroot Basin wildrye Mountain big sagebrush Nevada bluegrass Pine bluegrass Sandberg bluegrass Tapertip hawksbeard Thurber needlegrass	25 20 10 5 5 5 5 5 5 5 5
Sumine	---	1,300	900	700	Bluebunch wheatgrass Antelope bitterbrush Basin wildrye Mountain big sagebrush Arrowleaf balsamroot Idaho fescue Nevada bluegrass Thurber needlegrass	40 10 10 10 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>
s5526:						
Cleavage	---	350	250	150	Idaho fescue	20
					Low sagebrush	20
					Bluegrass	10
					Black sagebrush	5
					Bluebunch wheatgrass	5
					Goldenweed	5
					Webber ricegrass	5
Pequop	---	1,200	900	600	Idaho fescue	30
					Bluebunch wheatgrass	15
					Bluegrass	10
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Douglas rabbitbrush	5
					Thurber needlegrass	5
Soughe	---	800	600	400	Bluebunch wheatgrass	30
					Big sagebrush	15
					Bluegrass	10
					Thurber needlegrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Globemallow	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>		
s5526:						<i>Pct</i>
Cleavage	---	1,000	700	400	Idaho fescue	40
					Bluebunch wheatgrass	15
					Low sagebrush	15
					Balsamroot	5
					Bluegrass	5
					Bottlebrush squirreltail	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
Orovada	---	700	450	300	Wyoming big sagebrush	30
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
Rubble land	---	---	---	---	---	---

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>
s5526:						
Clurde	---	800	600	400	Bluebunch wheatgrass	20
					Thurber needlegrass	15
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Webber ricegrass	5
					Wyoming big sagebrush	5
Shively	---	1,400	1,000	700	Idaho fescue	40
					Bluebunch wheatgrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Cusick bluegrass	5
					Mountain big sagebrush	5
					Mountain brome	5
					Tapertip hawksbeard	5
Wieland	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	15
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Needleandthread	5
					Webber ricegrass	5