

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>
s5830:						
Sumine	---	1,500	1,100	800	Bluebunch wheatgrass Mountain big sagebrush Basin wildrye Idaho fescue Mountain brome Oceanspray Thurber needlegrass	50 15 10 5 5 5 5
Punchbowl	---	500	350	250	Black sagebrush Indian ricegrass Thurber needlegrass Bluebunch wheatgrass Bluegrass	25 15 15 5 5
Clanalpine	---	---	---	---	---	---
Itca	---	---	---	---	---	---
Locane	---	---	---	---	---	---
Jung	---	500	250	150	Black sagebrush Indian ricegrass Needleandthread Bud sagebrush Pine bluegrass Sandberg bluegrass	25 15 15 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
<i>s5830:</i>						
Ninemile	---	700	500	300	Low sagebrush	25
					Bluebunch wheatgrass	10
					Pine bluegrass	10
					Idaho fescue	5
					Thurber needlegrass	5
Roca	---	1,000	750	500	Bluebunch wheatgrass	45
					Big sagebrush	10
					Thurber needlegrass	10
					Basin wildrye	5
					Bluegrass	5
Zoesta	---	700	500	300	Low sagebrush	25
					Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Bluegrass	10
					Bottlebrush squirreltail	5
Glean	---	1,500	1,200	900	Idaho fescue	50
					Antelope bitterbrush	15
					Mountain big sagebrush	15
					Bluebunch wheatgrass	10
					Cusick bluegrass	5
					Snowberry	5

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s5830:						
Locane	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Indian ricegrass	25 15 10 10 5 5
Robson	---	700	500	300	Low sagebrush Bluebunch wheatgrass Thurber needlegrass Bluegrass Bottlebrush squirreltail	30 20 15 10 5
Attella	---	---	---	---	---	---
Belate	---	1,200	800	600	Idaho fescue Bluebunch wheatgrass Low sagebrush Sandberg bluegrass Arrowleaf balsamroot Bottlebrush squirreltail Thurber needlegrass	20 15 15 10 5 5 5
Itca	---	---	---	---	---	---

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s5830:						
Xine	---	1,400	1,000	700	Idaho fescue	25
					Bluebunch wheatgrass	20
					Basin wildrye	10
					Mountain big sagebrush	10
					Serviceberry	5
					Snowberry	5
					Thurber needlegrass	5
Bucan	---	1,000	700	500	Bluebunch wheatgrass	50
					Nevada bluegrass	10
					Thurber needlegrass	10
					Wyoming big sagebrush	10
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Mountain big sagebrush	5
Colbar	---	800	600	400	Thurber needlegrass	30
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Pine bluegrass	5
					Sandberg bluegrass	5
					Spiny hopsage	5

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s5830:						
Old Camp	---	800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Sandberg bluegrass	5
					Webber ricegrass	5
Rock outcrop	---	---	---	---	---	---
Softscrabble	---	1,400	1,000	700	Bluebunch wheatgrass	30
					Idaho fescue	30
					Thurber needlegrass	10
					Basin wildrye	5
					Bluegrass	5
					Mountain big sagebrush	5
					Snowberry	5