

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		
		Lb/ac	Lb/ac	Lb/ac		Pct
s5775:						
Itca	---	---	---	---	---	---
Itca	---	---	---	---	---	---
Clanalpine	---	---	---	---	---	---
Reluctan	---	1,400	1,000	700	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Arrowleaf balsamroot Basin wildrye Pine bluegrass Sandberg bluegrass Snowberry Tapertip hawksbeard Thurber needlegrass	30 25 10 5 5 5 5 5 5 5
Torro	---	1,500	1,100	800	Bluebunch wheatgrass Basin wildrye Idaho fescue Mountain big sagebrush Arrowleaf balsamroot Bottlebrush squirreltail Lupine Thurber needlegrass	40 10 10 10 5 5 5 5
Itca	---	---	---	---	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5775:						
Reluctan	---	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Mountain big sagebrush Thurber needlegrass Basin wildrye Pine bluegrass Sandberg bluegrass Snowberry	25 20 10 10 5 5 5 5
Roca	---	1,000	750	500	Bluebunch wheatgrass Big sagebrush Thurber needlegrass Basin wildrye Bluegrass	45 10 10 5 5
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
Locane	---	500	400	250	Bluebunch wheatgrass Thurber needlegrass Wyoming big sagebrush Bluegrass Bottlebrush squirreltail Mountain big sagebrush	20 20 10 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
<i>s5775:</i>						
Ninemile	---	700	500	300	Low sagebrush	25
					Bluebunch wheatgrass	10
					Pine bluegrass	10
					Idaho fescue	5
					Thurber needlegrass	5
Robson	---	800	600	400	Low sagebrush	25
					Bluebunch wheatgrass	20
					Thurber needlegrass	10
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Walti	---	1,200	800	600	Idaho fescue	40
					Bluebunch wheatgrass	15
					Low sagebrush	10
					Balsamroot	5
					Nevada bluegrass	5
					Sandberg bluegrass	5
					Thurber needlegrass	5

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s5775:						
Cleavage	---	350	250	150	Low sagebrush Idaho fescue Other perennial forbs Webber ricegrass Black sagebrush Bottlebrush squirreltail Cusick bluegrass Other shrubs Phlox Sandberg bluegrass	20 10 10 10 5 5 5 5 5 5
Duco	---	---	---	---	---	---
Locane	---	800	600	400	Thurber needlegrass Wyoming big sagebrush Bluebunch wheatgrass Bluegrass Bottlebrush squirreltail Indian ricegrass	25 15 10 10 5 5
Nobuck	---	500	250	150	Black sagebrush Indian ricegrass Needleandthread Bluebunch wheatgrass Bud sagebrush Pine bluegrass	25 15 10 5 5 5
Ravenswood	---	---	---	---	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5775:						
Robson	---	700	500	300	Low sagebrush Bluegrass Thurber needlegrass Bluebunch wheatgrass Webber ricegrass	30 15 15 5 5
Softscrabble	---	1,100	900	600	Bluebunch wheatgrass Mountain big sagebrush Thurber needlegrass Antelope bitterbrush Basin wildrye Bluegrass Idaho fescue Serviceberry	20 15 10 5 5 5 5 5
Rock outcrop	---	---	---	---	---	---