

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>
s5649:						
Tusel	---	1,800	1,200	800	Idaho fescue	50
					Mountain big sagebrush	20
					Bluebunch wheatgrass	10
					Antelope bitterbrush	5
					Mountain brome	5
					Slender wheatgrass	5
					Snowberry	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
					Spike fescue	5
Bullump	---	2,000	1,400	1,000	Basin wildrye	20
					Mountain brome	20
					Antelope bitterbrush	10
					Bluebunch wheatgrass	10
					Idaho fescue	10
					Letterman needlegrass	5
					Mountain big sagebrush	5
					Nevada bluegrass	5
					Serviceberry	5
					Snowberry	5

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s5649:						
Tusk	---	1,200	900	600	Idaho fescue Bluebunch wheatgrass Antelope bitterbrush Basin wildrye Bluegrass Snowberry	40 30 10 10 5 5
Gosumi	---	1,200	800	600	Idaho fescue Bluebunch wheatgrass Low sagebrush Balsamroot Douglas rabbitbrush Thurber needlegrass	35 25 20 5 5 5
Packer	---	350	250	150	Idaho fescue Low sagebrush Bluegrass Bluebunch wheatgrass Bottlebrush squirreltail Spike fescue Webber ricegrass	20 20 10 5 5 5 5
Cleavage	---	1,000	700	400	Idaho fescue Bluebunch wheatgrass Low sagebrush Balsamroot Bluegrass Bottlebrush squirreltail	40 15 15 5 5 5

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s5649:						
Gando	---	600	400	250	Low sagebrush	30
					Bluebunch wheatgrass	15
					Indian ricegrass	10
					Black sagebrush	5
					Idaho fescue	5
					Sandberg bluegrass	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
Rock outcrop	---	---	---	---	---	---

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s5649: Sumine	---	1,500	1,100	800	Bluebunch wheatgrass	40
					Basin wildrye	10
					Bluegrass	5
					Idaho fescue	5
					Mountain big sagebrush	5
					Mountain brome	5
					Oceanspray	5
					Thurber needlegrass	5
Belsac	---	2,600	1,800	1,400	Mountain brome	15
					Slender wheatgrass	15
					Idaho fescue	10
					Geranium	5
					Groundsel	5
					Letterman needlegrass	5
					Mountain big sagebrush	5
					Snowberry	5