

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
s6375:						
Anawalt	---	800	600	400	Bluebunch wheatgrass	25
					Low sagebrush	20
					Thurber needlegrass	20
					Bluegrass	5
					Bottlebrush squirreltail	5
					Webber ricegrass	5
Ninemile	---	1,000	700	400	Idaho fescue	50
					Low sagebrush	25
					Bluegrass	10
					Thurber needlegrass	5
Alyan	---	1,000	800	600	Bluebunch wheatgrass	30
					Thurber needlegrass	25
					Big sagebrush	15
					Arrowleaf balsamroot	5
					Green rabbitbrush	5
					Lupine	5
					Nevada bluegrass	5
Bregar	---	800	600	400	Bluebunch wheatgrass	20
					Low sagebrush	20
					Thurber needlegrass	15
					Webber ricegrass	15
					Bluegrass	10
					Antelope bitterbrush	5
					Balsamroot	5
Devada	---	---	---	---	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s6375:						
Tusk	---	2,600	1,800	1,400	Mountain brome	15
					Slender wheatgrass	15
					Bluegrass	5
					Geranium	5
					Groundsel	5
					Idaho fescue	5
					Snowberry	5
					Spike-fescue	5
Alyan	---	1,200	900	600	Idaho fescue	35
					Bluebunch wheatgrass	25
					Basin wildrye	10
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Nevada bluegrass	5
					Thurber needlegrass	5
Devada	---	800	600	400	Bluebunch wheatgrass	35
					Low sagebrush	25
					Thurber needlegrass	25
					Bluegrass	5
					Bottlebrush squirreltail	5
					Webber ricegrass	5

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s6375:						
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
Vanwyper	---	---	---	---	---	---
Anawalt	---	800	600	400	Bluebunch wheatgrass Low sagebrush Thurber needlegrass Bluegrass Bottlebrush squirreltail Webber ricegrass	25 20 20 5 5 5
Soughe	---	1,000	700	500	Bluebunch wheatgrass Big sagebrush Antelope bitterbrush Basin wildrye Thurber needlegrass	65 10 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s6375:						<i>Pct</i>
Susie Creek	---	1,000	800	600	Bluebunch wheatgrass Thurber needlegrass Big sagebrush Nevada bluegrass Antelope bitterbrush Arrowleaf balsamroot Other perennial forbs Tapertip hawksbeard Lupine	30 20 15 10 5 5 5 5 2
Bilbo	---	1,000	700	500	Bluebunch wheatgrass Big sagebrush Thurber needlegrass Antelope bitterbrush Basin wildrye Tapertip hawksbeard	60 10 10 5 5 5
Devada	---	500	375	250	Bluebunch wheatgrass Low sagebrush Thurber needlegrass Webber ricegrass Bluegrass Bottlebrush squirreltail Green rabbitbrush	25 25 20 15 5 5 5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s6375:						
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
Tusk	---	---	---	---	---	---
Kingsriver	---	3,000	2,500	1,800	Basin wildrye	30
					Creeping wildrye	30
					Inland saltgrass	10
					Nevada bluegrass	10
					Basin big sagebrush	5
					Mat muhly	5
					Willow	5
Rock outcrop	---	---	---	---	---	---
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