

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
s5499:						
Samor	---	500	350	200	Big sagebrush	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Indian ricegrass	5
					Lupine	5
					Phlox	5
					Thurber needlegrass	5
Nirac	---	1,200	900	600	Idaho fescue	30
					Bluebunch wheatgrass	15
					Antelope bitterbrush	10
					Mountain big sagebrush	10
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Tapertip hawksbeard	5
Izod	---	500	350	250	Black sagebrush	35
					Indian ricegrass	15
					Thurber needlegrass	15
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
Rock outcrop	---	---	---	---	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5499:						<i>Pct</i>
Stampede	---	1,000	800	600	Bluebunch wheatgrass	25
					Thurber needlegrass	20
					Big sagebrush	15
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
Siri	---	1,300	900	700	Bluebunch wheatgrass	40
					Antelope bitterbrush	10
					Mountain big sagebrush	10
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Idaho fescue	5
					Tapertip hawksbeard	5
					Thurber needlegrass	5
Zevadez	---	800	600	400	Bluebunch wheatgrass	30
					Thurber needlegrass	15
					Big sagebrush	10
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Globemallow	5
					Indian ricegrass	5

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s5499:						<i>Pct</i>
Porrone	---	800	600	400	Bluebunch wheatgrass	25
					Thurber needlegrass	20
					Big sagebrush	15
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Eriogonum	5
					Indian ricegrass	5
Eboda	---	1,200	900	600	Idaho fescue	30
					Bluebunch wheatgrass	15
					Mountain big sagebrush	15
					Antelope bitterbrush	10
					Basin wildrye	5
					Thurber needlegrass	5
Gochea	---	1,000	800	600	Bluebunch wheatgrass	25
					Thurber needlegrass	20
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Big sagebrush	5
					Nevada bluegrass	5
					Tapertip hawksbeard	5

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s5499: Gochea	---	1,000	800	600	Bluebunch wheatgrass Thurber needlegrass Big sagebrush Antelope bitterbrush Arrowleaf balsamroot Nevada bluegrass Tapertip hawksbeard	25 20 15 5 5 5 5