

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>
s1157:						
Catnip	---	650	475	300	Bluebunch wheatgrass	30
					Idaho fescue	20
					Low sagebrush	20
					Other perennial grasses	10
					Antelope bitterbrush	5
					Other perennial forbs	5
					Sandberg bluegrass	5
Devada	---	900	700	500	Bluebunch wheatgrass	30
					Low sagebrush	20
					Thurber needlegrass	15
					Bluegrass	10
Ninemile	---	900	700	500	Idaho fescue	20
					Bluebunch wheatgrass	15
					Low sagebrush	15
					Sandberg bluegrass	10
					Antelope bitterbrush	5
					Canby bluegrass	5
					Thurber needlegrass	5
Fertaline	---	650	475	300	Bluebunch wheatgrass	20
					Low sagebrush	20
					Idaho fescue	15
					Antelope bitterbrush	5
					Canby bluegrass	5
					Sandberg bluegrass	5
					Thurber needlegrass	5

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s1157:						
Millerlux	---	650	450	300	Low sagebrush	20
					Canby bluegrass	10
					Idaho fescue	10
					Sandberg bluegrass	10
					Thurber needlegrass	10
					Bluebunch wheatgrass	5
Fernpoint	---	1,100	800	600	Bluebunch wheatgrass	40
					Wyoming big sagebrush	15
					Bluegrass	10
					Thurber needlegrass	10
					Antelope bitterbrush	5
					Basin wildrye	5
					Bottlebrush squirreltail	5
Schamp	---	1,000	700	500	Wyoming big sagebrush	20
					Thurber needlegrass	15
					Bluebunch wheatgrass	10
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Tapertip hawksbeard	5

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s1157:						
Karlo	---	850	700	550	Rubber rabbitbrush	40
					Sandberg bluegrass	15
					Low sagebrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10
					Bottlebrush squirreltail	5
Newlands	---	1,600	1,000	800	Idaho fescue	30
					Bluebunch wheatgrass	15
					Mountain big sagebrush	15
					Antelope bitterbrush	5
					Basin wildrye	5
					Bluegrass	5
					Needlegrass	5
Tunnison	---	350	225	150	Rubber rabbitbrush	40
					Bottlebrush squirreltail	10
					Low sagebrush	10
					Sandberg bluegrass	10
					Buckwheat	5
Hapgood	---	1,550	1,150	750	Idaho fescue	20
					Bluebunch wheatgrass	15
					Antelope bitterbrush	10
					Basin wildrye	10
					Mountain big sagebrush	10
					Arrowleaf balsamroot	5
					Lupine	5
					Thurber needlegrass	5