

# 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>	
s6507:						
Ateron	SR MOUNTAIN SHALLOW 12-16PZ	1,500	1,200	1,000	Idaho fescue	70
					Bluebunch wheatgrass	15
					Mountain big sagebrush	10
					Sandberg bluegrass	5
Ateron	SR MOUNTAIN SHALLOW SOUTH 12-16 PZ	900	600	400	Bluebunch wheatgrass	60
					Sandberg bluegrass	8
					Antelope bitterbrush	5
					Idaho fescue	5
					Mountain big sagebrush	5
					Squaw apple	5
Snell	SR MOUNTAIN NORTH 12-16 PZ	2,200	1,600	1,000	Idaho fescue	75
					Bluebunch wheatgrass	8
					Mountain big sagebrush	5
Ateron	SR MOUNTAIN SHALLOW SOUTH 12-16 PZ	900	600	400	Bluebunch wheatgrass	60
					Sandberg bluegrass	8
					Antelope bitterbrush	5
					Idaho fescue	5
					Mountain big sagebrush	5
					Squaw apple	5
Snell	SR MOUNTAIN NORTH 12-16 PZ	2,200	1,600	1,000	Idaho fescue	75
					Bluebunch wheatgrass	8
					Mountain big sagebrush	5

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s6507:						
Lostbasin	SR MOUNTAIN SOUTH 12-16 PZ	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Antelope bitterbrush Mountain big sagebrush Squaw apple Thurber needlegrass	50 20 5 5 5 5
Roostercomb	SR MOUNTAIN NORTH 12-16 PZ	2,200	1,600	1,000	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush	75 8 5
Ateron	SR MOUNTAIN SHALLOW SOUTH 12-16 PZ	900	600	400	Bluebunch wheatgrass Sandberg bluegrass Antelope bitterbrush Idaho fescue Mountain big sagebrush Squaw apple	60 8 5 5 5 5
Ateron	SR MOUNTAIN SHALLOW SOUTH 12-16 PZ	900	600	400	Bluebunch wheatgrass Sandberg bluegrass Antelope bitterbrush Idaho fescue Mountain big sagebrush Squaw apple	60 8 5 5 5 5

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s6507:						
Lostbasin	SR MOUNTAIN SOUTH 12-16 PZ	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Antelope bitterbrush Mountain big sagebrush Squaw apple Thurber needlegrass	50 20 5 5 5 5
Sinker	SR MOUNTAIN NORTH 12-16 PZ	2,200	1,600	1,000	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush	75 8 5
Chambeam	SR MOUNTAIN NORTH 12-16 PZ	2,200	1,600	1,000	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush	75 8 5
Longbranch	SR MOUNTAIN SWALE 12-16 PZ	3,000	2,500	2,000	Basin wildrye Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Thurber needlegrass	50 25 5 5 5
Roostercomb	SR MOUNTAIN SOUTH 12-16 PZ	1,400	1,000	700	Bluebunch wheatgrass Idaho fescue Antelope bitterbrush Mountain big sagebrush Squaw apple Thurber needlegrass	50 20 5 5 5 5

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s6507:						
Roostercomb	SR MOUNTAIN NORTH 12-16 PZ	2,200	1,600	1,000	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush	75 8 5
Snell	NORTH 14-17 PZ	2,200	1,700	1,200	Idaho fescue Bluebunch wheatgrass	75 10
Ateron	SR MOUNTAIN SHALLOW NORTH 12-16 PZ	1,200	900	600	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Sandberg bluegrass	70 10 8 5
Ateron	SR MOUNTAIN VERY SHALLOW 12-16 PZ	600	400	200	Onespike oatgrass Stiff sagebrush Idaho fescue Sandberg bluegrass Bluebunch wheatgrass	30 25 15 15 10
Longbranch	SR MOUNTAIN SWALE 12-16 PZ	---	---	---	Basin wildrye Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Thurber needlegrass	50 25 5 5 5
Sinker	SR MOUNTAIN NORTH 12-16 PZ	2,200	1,600	1,000	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush	75 8 5

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s6507: Sinkers	SR MOUNTAIN NORTH 12-16 PZ	2,200	1,600	1,000	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush	75 8 5