

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>	
s6495:						
Gwinly	SHALLOW SOUTH 14+ PZ	1,200	700	400	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Sandberg bluegrass	75 10 5 5
Starkey	SHALLOW CLAYEY 17-22 PZ	1,100	800	400	Idaho fescue Bluebunch wheatgrass Sandberg bluegrass	65 30 5
Anatone	MOUNTAIN SHALLOW SOUTH 13+ PZ	1,000	700	400	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Buckwheat	70 20 5 5
Gwinly	SHALLOW SOUTH 14+ PZ	1,200	700	400	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Sandberg bluegrass	75 10 5 5
Ukiah	CLAYEY 17-22 PZ	1,700	1,300	1,000	Idaho fescue Bluebunch wheatgrass	75 15
Anatone	MOUNTAIN SHALLOW SOUTH 13+ PZ	1,000	700	400	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Buckwheat	70 20 5 5
Gwinly	SHALLOW CLAYEY 14-17 PZ	900	500	300	Idaho fescue Bluebunch wheatgrass	65 30

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s6495: Immig	SOUTH 14-17 PZ	1,800	1,400	1,100	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Sandberg bluegrass	70 8 5 3
Keating	SR MOUNTAIN LOAMY 12-16 PZ	1,800	1,500	1,200	Idaho fescue Bluebunch wheatgrass Thurber needlegrass Western needlegrass Mountain big sagebrush Needle and thread	50 10 10 8 5 5
McMurdie	CLAYEY 17-22 PZ	1,700	1,300	1,000	Idaho fescue Bluebunch wheatgrass	75 15
Clovercreek	SR MOUNTAIN SHALLOW 12-16PZ	1,500	1,200	1,000	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Sandberg bluegrass	70 15 10 5
Gwinly	SHALLOW SOUTH 14+ PZ	1,200	700	400	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Sandberg bluegrass	75 10 5 5
Immig	SOUTH 14-17 PZ	1,800	1,400	1,100	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Sandberg bluegrass	70 8 5 3

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s6495: Ridley	SR MOUNTAIN CLAYEY 12-16 PZ	2,000	1,500	1,000	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush Thurber needlegrass	70 10 10 5
Royst	NORTH 14-17 PZ	2,200	1,700	1,200	Idaho fescue Bluebunch wheatgrass	75 10
Clovercreek	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
Immig	SOUTH 14-17 PZ	1,800	1,400	1,100	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Sandberg bluegrass	70 8 5 3
Keating	SR MOUNTAIN NORTH 12-16 PZ	2,200	1,600	1,000	Idaho fescue Bluebunch wheatgrass Mountain big sagebrush	75 8 5
Keating	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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s6495: Sag	DEEP NORTH 14-17 PZ	2,500	2,000	1,500	Idaho fescue Bluebunch wheatgrass Common snowberry Common chokecherry Mallow ninebark Saskatoon serviceberry Rose	60 10 10 6 5 5 3
Snell	NORTH 14-17 PZ	2,200	1,700	1,200	Idaho fescue Bluebunch wheatgrass	75 10