

# 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>	
s6487:						
Waterbury	JD SHALLOW 12-16 PZ	1,200	800	600	Bluebunch wheatgrass Idaho fescue Sandberg bluegrass Thurber needlegrass Western juniper	60 15 5 5 5
Gwin	SHALLOW SOUTH 14+ PZ	1,400	1,100	800	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Sandberg bluegrass	75 10 5 5
Rockly	VERY SHALLOW 14-18 PZ	600	400	200	Sandberg bluegrass Bluebunch wheatgrass Onespike oatgrass Stiff sagebrush	45 25 10 8
Gwin	SHALLOW SOUTH 14+ PZ	1,200	700	400	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Sandberg bluegrass	75 10 5 5
Lickskillet	JD SHALLOW SOUTH 12-16 PZ	1,200	800	600	Bluebunch wheatgrass Thurber needlegrass Sandberg bluegrass Western juniper	60 15 5 5
Rock outcrop	---	---	---	---	---	---

# Rangeland Productivity and Plant Composition

United States

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>		
s6487:						<i>Pct</i>
Ukiah	SOUTH 14-17 PZ	1,800	1,400	1,100	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Sandberg bluegrass	70 8 5 3
Wrightman	MOUNTAIN LOAMY 13-17 PZ	1,600	1,200	900	Idaho fescue Bluebunch wheatgrass	65 25
Rockly	VERY SHALLOW 14-18 PZ	600	400	200	Sandberg bluegrass Bluebunch wheatgrass Onespike oatgrass Stiff sagebrush	45 25 10 8
Rockly	VERY SHALLOW 14-18 PZ	600	400	200	Sandberg bluegrass Bluebunch wheatgrass Onespike oatgrass Stiff sagebrush	45 25 10 8
Fopiano	JD MOUNTAIN CLAYPAN 12-16 PZ	700	500	300	Idaho fescue Bluebunch wheatgrass Low sagebrush Onespike oatgrass Sandberg bluegrass	50 15 15 8 5
Grell	SR MAHOGANY ROCKLAND 12+ PZ	1,300	900	600	Curl-leaf mountain mahogany Bluebunch wheatgrass Idaho fescue Antelope bitterbrush Thurber needlegrass Western juniper	40 30 15 10 5 5

# Rangeland Productivity and Plant Composition

United States

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>
s6487: Snell	JD NORTH 12-16 PZ	1,800	1,400	1,000	Idaho fescue Bluebunch wheatgrass Sandberg bluegrass	70 10 5
Anatone	MOUNTAIN SHALLOW 13+ PZ	1,300	900	500	Idaho fescue Bluebunch wheatgrass	70 25
Fopiano	JD MOUNTAIN CLAYPAN 12-16 PZ	700	500	300	Idaho fescue Bluebunch wheatgrass Low sagebrush Onespike oatgrass Sandberg bluegrass	50 15 15 8 5
Snell	JD NORTH 12-16 PZ	1,800	1,400	1,000	Idaho fescue Bluebunch wheatgrass Sandberg bluegrass	70 10 5
Ukiah	CLAYEY 14-17 PZ	1,200	700	400	Idaho fescue Bluebunch wheatgrass	70 15