

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>		
s2059:						
Riggins	SHALLOW SOUTH STONY 12-16 ARTRX/PSSP6	650	400	300	Bluebunch wheatgrass	30
					Big sagebrush	15
					Other perennial grasses	10
					Sandberg bluegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other shrubs	5
Meland	SOUTH SLOPE LOAMY 16-22 ARTRX/PSSP6	1,500	1,100	800	Bluebunch wheatgrass	30
					Arrowleaf balsamroot	15
					Other perennial forbs	10
					Other perennial grasses	10
					Antelope bitterbrush	5
					Big sagebrush	5
					Bluegrass	5
					Longleaf hawksbeard	5
					Other shrubs	5

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s2059: Riggins	SHALLOW STONY LOAM 16-22 ARTRX/FEID	1,100	800	500	Bluebunch wheatgrass Big sagebrush Idaho fescue Other perennial forbs Other perennial grasses Antelope bitterbrush Arrowleaf balsamroot Longleaf hawksbeard Nevada bluegrass Other shrubs Sandberg bluegrass	20 15 15 10 10 5 5 5 5 5 5
Demasters	NORTH SLOPE LOAMY 16-22 ARTRV/FEID	2,800	2,300	1,500	Bluebunch wheatgrass Arrowleaf balsamroot Idaho fescue Mountain big sagebrush Other perennial grasses Antelope bitterbrush Common snowberry Longleaf hawksbeard Lupine	25 15 15 10 10 5 5 5 5
Meland	LOAMY 16-22 PUTR2/FEID	2,000	1,400	800	Bluebunch wheatgrass Bluegrass Idaho fescue Antelope bitterbrush Arrowleaf balsamroot Other perennial forbs Big sagebrush Other perennial grasses	20 20 20 10 10 10 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s2059: Rockly	VERY SHALLOW 12-20 ARRI2/POSE	200	125	75	Sandberg bluegrass Stiff sagebrush Buckwheat Bluebunch wheatgrass Serrate balsamroot	40 35 10 5 5
Klicker	---	---	---	---	---	---
Jackknife	STONY LOAM 16-22 ARTRT/PSSP6	2,100	1,400	800	Bluebunch wheatgrass Basin big sagebrush Idaho fescue Antelope bitterbrush Big bluegrass Longleaf hawksbeard Mountain brome Needlegrass Oniongrass Other perennial forbs Other shrubs Prairie Junegrass	35 10 10 5 5 5 5 5 5 5 5 5
Rock outcrop	---	---	---	---	---	---