

# 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		
		Lb/ac	Lb/ac	Lb/ac		Pct
s2112: Linville	STEEP NORTH SLOPE LOAMY 15-18 FEID/FORBS	1,500	1,300	1,100	Idaho fescue Arrowleaf balsamroot Bluebunch wheatgrass Prairiesmoke Common snowberry Indian paintbrush Northwest cinquefoil Other perennial forbs Prairie Junegrass Silky lupine	40 10 10 10 5 5 5 5 5 5
Kettenbach	SOUTH SLOPE STONY 16-22 PSSP6-BASA3	1,000	800	600	Bluebunch wheatgrass Arrowleaf balsamroot Narrowleaf skullcap Nineleaf biscuitroot Other perennial forbs Palouse milkvetch Sandberg bluegrass Silky lupine	55 15 5 5 5 5 5 5
Naff	---	---	---	---	---	---
Broadax	---	---	---	---	---	---
Palouse	---	---	---	---	---	---

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s2112: Uhlig	STEEP NORTH SLOPE LOAMY 15-18 FEID/FORBS	1,500	1,300	1,100	Idaho fescue Arrowleaf balsamroot Bluebunch wheatgrass Prairiesmoke Common snowberry Indian paintbrush Northwest cinquefoil Other perennial forbs Prairie Junegrass Silky lupine	40 10 10 10 5 5 5 5 5 5
Waha	STEEP SOUTH SLOPE LOAMY 16-22 FEID- PSSP6	1,500	1,300	1,100	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Longleaf hawksbeard Nineleaf biscuitroot Northwest cinquefoil Other perennial forbs Prairie Junegrass Silky lupine Sticky geranium White stoneseed	35 20 5 5 5 5 5 5 5 5 5
Keuterville	---	---	---	---	---	---

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s2112: Gwin	SHALLOW SOUTH SLOPE STONY 16-22 PSSP6-POSE	850	650	400	Bluebunch wheatgrass Sandberg bluegrass Arrowleaf balsamroot Bent milkvetch Cous biscuitroot Narrowleaf skullcap Other perennial forbs Penstemon Silky lupine Wyeth buckwheat	40 15 10 5 5 5 5 5 5 5
Kettenbach	NORTH SLOPE STONY 15-18 FEID-PSSP6	1,100	900	700	Bluebunch wheatgrass Idaho fescue Arrowleaf balsamroot Fernleaf buscuitroot Longleaf phlox Narrowleaf skullcap Other perennial forbs Sandberg bluegrass Shinyleaf spirea Silky lupine	25 20 15 10 5 5 5 5 5 5
Klickson	---	---	---	---	---	---

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s2112:						<i>Pct</i>
Slickpoo	STEEP SOUTH SLOPE LOAMY 16-22 FEID-PSSP6	1,500	1,300	1,100	Bluebunch wheatgrass	35
					Idaho fescue	20
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Nineleaf biscuitroot	5
					Northwest cinquefoil	5
					Other perennial forbs	5
					Prairie Junegrass	5
					Silky lupine	5
					Sticky geranium	5
					White stoneseed	5
Jacket	NORTH SLOPE LOAMY 22+ SYAL/FEID	1,500	1,300	1,100	Bluebunch wheatgrass	20
					Big bluegrass	10
					Common snowberry	10
					Idaho fescue	10
					Nineleaf biscuitroot	10
					Penstemon	10
					Silky lupine	10
					Woods' rose	10
					Black hawthorn	5
					Other perennial forbs	5

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s2112: Licksillet	SHALLOW SOUTH SLOPE 12-15 PSSP6/OPPO	800	550	400	Bluebunch wheatgrass Arrowleaf balsamroot Bent milkvetch Bigseed biscuitroot Broom snakeweed Other perennial forbs Plains pricklypear Rabbitbrush Sandberg bluegrass Varileaf phacelia Wyeth buckwheat	50 5 5 5 5 5 5 5 5 5 5
Alpowa	SOUTH SLOPE STONY 12-15 PSSP6-POSE	1,000	800	600	Bluebunch wheatgrass Broom snakeweed Common yarrow Longleaf phlox Milkvetch Nineleaf biscuitroot Other perennial forbs Rabbitbrush Sandberg bluegrass	60 5 5 5 5 5 5 5 5