

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>	
s1833:						
Heglar	LOAMY 11-13 ARTRW8/PSSP6 11-13 inches	1,200	950	600	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Arrowleaf balsamroot	10
					Thurber needlegrass	10
					Green rabbitbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
Bahem	LOAMY 8-12 ARTRW8/PSSP6	1,200	700	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Thurber needlegrass	15
					Other perennial forbs	10
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
Declo	---	---	---	---	---	---
Pocatello	---	---	---	---	---	---
Portneuf	---	---	---	---	---	---

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s1833: Bancroft	LOAMY 13-16 ARTRV/PSSP6	1,800	1,200	800	Bluebunch wheatgrass Mountain big sagebrush Other perennial grasses Arrowleaf balsamroot Antelope bitterbrush Common snowberry Idaho fescue Letterman's needlegrass Other perennial forbs Slender wheatgrass	30 15 15 10 5 5 5 5 5 5
Xerollic Calciorthids	LOAMY 8-12 ARTRW8/PSSP6	1,000	600	400	Bluebunch wheatgrass Wyoming big sagebrush Thurber needlegrass Longleaf hawksbeard Other perennial forbs Other perennial grasses Other shrubs Sandberg bluegrass	30 20 15 5 5 5 5 5
Declo	LOAMY 8-12 ARTRW8/PSSP6	1,100	700	500	Bluebunch wheatgrass Other perennial grasses Thurber needlegrass Wyoming big sagebrush Arrowleaf balsamroot Other perennial forbs Other shrubs Rabbitbrush Sandberg bluegrass	30 15 15 15 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s1833: Rexburg	LOAMY 13-16 ARTRV/PSSP6	1,800	1,200	800	Bluebunch wheatgrass Other perennial grasses Mountain big sagebrush Other perennial forbs Antelope bitterbrush Arrowleaf balsamroot Needlegrass Nevada bluegrass Other shrubs Prairie Junegrass Western wheatgrass	30 15 10 10 5 5 5 5 5 5 5
Strevell	---	---	---	---	---	---
Calcixerollic Xerochrepts	---	1,800	1,200	800	Bluebunch wheatgrass Basin big sagebrush Other perennial forbs Other perennial grasses Prairie Junegrass Nevada bluegrass Other shrubs	35 15 15 10 8 5 5