

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>	
s1828:						
Newdale	LOAMY 13-16 ARTRV/PSSP6	1,400	950	700	Bluebunch wheatgrass	20
					Big sagebrush	10
					Other shrubs	10
					Slender wheatgrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Idaho fescue	5
					Longleaf hawksbeard	5
					Needlegrass	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Prairie Junegrass	5
					Western wheatgrass	5
Rexburg	LOAMY 13-16 ARTRV/PSSP6	1,500	1,200	800	Bluebunch wheatgrass	25
					Other perennial grasses	10
					Slender wheatgrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Idaho fescue	5
					Longleaf hawksbeard	5
					Mountain big sagebrush	5
					Needlegrass	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Prairie Junegrass	5
					Threetip sagebrush	5
					Western wheatgrass	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s1828:						<i>Pct</i>
Wheelerville	LOAMY 13-16 ARTRV/PSSP6	1,300	950	650	Bluebunch wheatgrass	30
					Big sagebrush	10
					Needlegrass	10
					Other perennial forbs	10
					Wheatgrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Lupine	5
					Other perennial grasses	5
					Other shrubs	5
Neeley	LOAMY 13-16 ARTRV/PSSP6	1,400	950	600	Bluebunch wheatgrass	30
					Big sagebrush	10
					Needlegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Green rabbitbrush	5
					Idaho fescue	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Prairie Junegrass	5
					Sandberg bluegrass	5
					Western wheatgrass	5

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s1828: Hondoho	LOAMY 13-16 ARTRV/PSSP6	1,800	1,200	800	Bluebunch wheatgrass Mountain big sagebrush Other perennial grasses Antelope bitterbrush Arrowleaf balsamroot Letterman's needlegrass Lupine Other perennial forbs Other shrubs Prairie Junegrass Sandberg bluegrass Sedge Wheatgrass	30 10 10 5 5 5 5 5 5 5 5 5 5
Ammon	LOAMY 8-12 ARTRW8/PSSP6	1,000	750	500	Bluebunch wheatgrass Other shrubs Antelope bitterbrush Other perennial grasses Arrowleaf balsamroot Big sagebrush Longleaf hawksbeard Needlegrass Nevada bluegrass Other perennial forbs Prairie Junegrass Western wheatgrass	20 15 10 10 5 5 5 5 5 5 5 5

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s1828: Wahtigup	LOAMY 13-16 ARTRV/PSSP6	1,500	950	700	Bluebunch wheatgrass	25
					Big sagebrush	10
					Other perennial grasses	10
					Other shrubs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Needlegrass	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Prairie Junegrass	5
					Slender wheatgrass	5
					Western wheatgrass	5