

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>
s2005: Gooding	LOAMY 11-13 ARTRW8/PSSP6	1,000	700	500	Bluebunch wheatgrass Wyoming big sagebrush Arrowleaf balsamroot Bottlebrush squirreltail Idaho fescue Nevada bluegrass Other perennial forbs Other perennial grasses Sandberg bluegrass Thurber needlegrass	25 20 10 5 5 5 5 5 5 5
Hamrub	LOAMY 11-13 ARTRW8/PSSP6	1,100	950	700	Bluebunch wheatgrass Wyoming big sagebrush Other perennial grasses Bottlebrush squirreltail Hood's phlox Other perennial forbs Other shrubs Sandberg bluegrass Thurber needlegrass	30 25 10 5 5 5 5 5 5

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s2005: Adios	SHALLOW LOAMY 8-12 ARTRW8/PSSP6	650	550	300	Wyoming big sagebrush	25
					Bluebunch wheatgrass	15
					Thurber needlegrass	15
					Bottlebrush squirreltail	5
					Longleaf hawksbeard	5
					Lupine	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
					Rabbitbrush	5
					Sandberg bluegrass	5
Gooding	CLAYEY 11-14 ARARL/PSSP6	650	500	300	Alkali sagebrush	25
					Bluebunch wheatgrass	25
					Sandberg bluegrass	15
					Green rabbitbrush	5
					Idaho fescue	5
					Longleaf phlox	5
					Lupine	5
					Other perennial forbs	5
					Other perennial grasses	5
					Threetip sagebrush	5

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s2005:						<i>Pct</i>
Rehfield	LOAMY 8-12 ARTRT/PSSP6	1,100	700	500	Bluebunch wheatgrass	25
					Basin big sagebrush	20
					Arrowleaf balsamroot	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Green rabbitbrush	5
					Indian ricegrass	5
					Little larkspur	5
					Needle and thread	5
					Other perennial forbs	5
					Sandberg bluegrass	5
Bostrum	CLAYEY 11-14 ARARL/PSSP6	800	600	450	Alkali sagebrush	25
					Bluebunch wheatgrass	20
					Other perennial forbs	10
					Other perennial grasses	10
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Hood's phlox	5
					Idaho fescue	5
					Narrowleaf pussytoes	5
					Thurber needlegrass	5

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s2005: Yutru	CLAYEY 11-14 ARARL/PSSP6	550	400	300	Alkali sagebrush	25
					Bluebunch wheatgrass	25
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Narrowleaf pussytoes	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
					Threetip sagebrush	5