

# 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>	
s1840: Scoon	SHALLOW LOAMY 8-12 ARTRW8/PSSP6	650	500	275	Wyoming big sagebrush Bluebunch wheatgrass Thurber needlegrass Arrowleaf balsamroot Bottlebrush squirreltail Longleaf hawksbeard Other perennial forbs Other perennial grasses Other shrubs Sandberg bluegrass	30 25 10 5 5 5 5 5 5 5
Trevino	SHALLOW LOAMY 8-12 ARTRW8/PSSP6	650	550	275	Wyoming big sagebrush Bluebunch wheatgrass Bottlebrush squirreltail Indian ricegrass Low sagebrush Other perennial forbs Other perennial grasses Other shrubs Sandberg bluegrass	30 25 5 5 5 5 5 5 5

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s1840:						<i>Pct</i>
Thornock	SHALLOW LOAMY 8-12 ARTRW8/PSSP6	650	500	275	Wyoming big sagebrush	30
					Bluebunch wheatgrass	25
					Thurber needlegrass	10
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
Taunton	LOAMY 8-12 ARTRW8/PSSP6	1,100	700	300	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Thurber needlegrass	15
					Sandberg bluegrass	10
					Longleaf hawksbeard	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
Somsen	LOAMY 8-12 ARTRW8/PSSP6	1,100	700	300	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Other perennial forbs	10
					Sandberg bluegrass	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Other perennial grasses	5
					Other shrubs	5

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s1840: Rock outcrop	---	---	---	---	---	---
Paulville	LOAMY 8-12 ARTRW8/PSSP6	1,100	700	500	Bluebunch wheatgrass	25
					Thurber needlegrass	15
					Wyoming big sagebrush	15
					Other perennial forbs	10
					Arrowleaf balsamroot	5
					Basin big sagebrush	5
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Longleaf hawksbeard	5
					Other shrubs	5
					Sandberg bluegrass	5