

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>		
s1982:						
Colthorp	LOAMY 7-10 ARTRW8/STTH2	700	500	300	Wyoming big sagebrush	35
					Thurber needlegrass	30
					Other perennial forbs	10
					Bottlebrush squirreltail	5
					Dwarf green rabbitbrush	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
Kunaton	LOAMY 7-10 ARTRW8/STTH2	700	500	300	Wyoming big sagebrush	35
					Thurber needlegrass	30
					Other perennial forbs	10
					Bottlebrush squirreltail	5
					Other perennial grasses	5
					Other shrubs	5
					Rabbitbrush	5
					Sandberg bluegrass	5
Chilcott	LOAMY 10-12 ARTRW8/PSSP6	1,100	750	400	Bluebunch wheatgrass	25
					Wyoming big sagebrush	25
					Thurber needlegrass	15
					Other shrubs	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5

Rangeland Productivity and Plant Composition

United States

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>
s1982: Minidoka	LOAMY 7-10 ARTRW8/STTH2	700	500	300	Wyoming big sagebrush Thurber needlegrass Other perennial forbs Bottlebrush squirreltail Other perennial grasses Other shrubs Rabbitbrush Sandberg bluegrass	35 30 10 5 5 5 5 5
Minveno	LOAMY 7-10 ARTRW8/STTH2	700	500	300	Wyoming big sagebrush Thurber needlegrass Bottlebrush squirreltail Low sagebrush Other perennial forbs Other perennial grasses Other shrubs Rabbitbrush Sandberg bluegrass	35 30 5 5 5 5 5 5 5
Elijah	LOAMY 7-10 ARTRW8/STTH2	700	500	300	Wyoming big sagebrush Thurber needlegrass Other perennial forbs Bottlebrush squirreltail Other perennial grasses Other shrubs Rabbitbrush Sandberg bluegrass	35 30 10 5 5 5 5 5

Rangeland Productivity and Plant Composition

United States

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>		
s1982:						<i>Pct</i>
Bahem	LOAMY 7-10 ARTRW8/STTH2	700	500	300	Wyoming big sagebrush Thurber needlegrass Other perennial forbs Bottlebrush squirreltail Other perennial grasses Other shrubs Rabbitbrush Sandberg bluegrass	35 30 10 5 5 5 5 5
Chardoton	LOAMY 10-12 ARTRW8/PSSP6	1,100	750	400	Bluebunch wheatgrass Wyoming big sagebrush Thurber needlegrass Other shrubs Arrowleaf balsamroot Bottlebrush squirreltail Other perennial forbs Other perennial grasses Sandberg bluegrass	25 25 15 10 5 5 5 5 5
Purdam	LOAMY 7-10 ARTRW8/STTH2	700	500	300	Wyoming big sagebrush Thurber needlegrass Other perennial forbs Bottlebrush squirreltail Other perennial grasses Other shrubs Rabbitbrush Sandberg bluegrass	35 30 10 5 5 5 5 5

Rangeland Productivity and Plant Composition

United States

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>	
s1982: Power	LOAMY 7-10 ARTRW8/STTH2	700	500	300	Wyoming big sagebrush Thurber needlegrass Other perennial forbs Bottlebrush squirreltail Other perennial grasses Other shrubs Rabbitbrush Sandberg bluegrass	35 30 10 5 5 5 5 5
Trevino	LOAMY 7-10 ARTRW8/STTH2	700	500	300	Wyoming big sagebrush Thurber needlegrass Other perennial forbs Bottlebrush squirreltail Other perennial grasses Other shrubs Rabbitbrush Sandberg bluegrass	35 30 10 5 5 5 5 5