

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		
		Lb/ac	Lb/ac	Lb/ac	Pct	
s5609:						
Shawave	---	700	500	300	Pine bluegrass	15
					Wyoming big sagebrush	15
					Indian ricegrass	10
					Spiny hopsage	10
					Bottlebrush squirreltail	5
					Needlegrass	5
					Nevada ephedra	5
Biga	---	500	300	100	Shadscale	25
					Bailey greasewood	15
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Bud sagebrush	10
Slipback	---	---	---	---	---	---
Granshaw	---	500	300	200	Shadscale	25
					Bud sagebrush	20
					Indian ricegrass	20
					Bottlebrush squirreltail	10
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
					Winterfat	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>		
s5609:						<i>Pct</i>
Shawave	---	700	500	300	Pine bluegrass	15
					Wyoming big sagebrush	15
					Indian ricegrass	10
					Spiny hopsage	10
					Bottlebrush squirreltail	5
					Needlegrass	5
					Nevada ephedra	5
Deadyon	---	700	500	300	Wyoming big sagebrush	20
					Spiny hopsage	15
					Indian ricegrass	10
					Needlegrass	10
					Pine bluegrass	10
					Bottlebrush squirreltail	5
					Nevada ephedra	5
Deadyon	---	700	500	400	Western wheatgrass	20
					Indian ricegrass	15
					Wyoming big sagebrush	15
					Spiny hopsage	10
					Bottlebrush squirreltail	5
					Needleandthread	5
Puett	---	---	100	50	Black sagebrush	20
					Indian ricegrass	15
					Needleandthread	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
					Shadscale	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>
s5609:						
Biga	---	700	500	300	Shadscale Bluegrass Bud sagebrush Bottlebrush squirreltail	25 20 15 5
Nodur	---	400	200	100	Sagebrush Pine bluegrass Thurber needlegrass Sandberg bluegrass	30 15 10 5
Deadyon	---	700	500	300	Wyoming big sagebrush Spiny hopsage Indian ricegrass Needlegrass Pine bluegrass Bottlebrush squirreltail Nevada ephedra	20 15 10 10 10 5 5
Labkey	---	---	---	---	---	---
Pokergap	---	---	---	---	---	---