

# 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>	
s7850:						
Ridd	---	1,500	900	500	Bluebunch wheatgrass	20
					Wyoming big sagebrush	20
					Other perennial grasses	10
					Other shrubs	10
					Antelope bitterbrush	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Hood phlox	5
					Indian ricegrass	5
					Muttongrass	5
					Other perennial forbs	5
					Prairie junegrass	5
Kilburn	---	1,000	800	400	Bluebunch wheatgrass	25
					Mountain big sagebrush	25
					Bluegrass	15
					Antelope bitterbrush	10
					Needleandthread	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	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>		
s7850:						
Wasatch	---	1,400	900	700	Indian ricegrass	20
					Needleandthread	15
					Antelope bitterbrush	10
					Other perennial forbs	10
					Western wheatgrass	10
					Arrowleaf balsamroot	5
					Basin big sagebrush	5
					Louisiana sagewort	5
					Other perennial grasses	5
					Other shrubs	5
					Rubber rabbitbrush	5
					Sand dropseed	5
Rock outcrop	---	---	---	---	---	---
Reywat	---	700	500	200	Bluebunch wheatgrass	20
					Black sagebrush	15
					Bluegrass	10
					Indian ricegrass	10
					Antelope bitterbrush	5
					Birchleaf mountainmahogany	5
					Blue grama	5
					Mountain big sagebrush	5
					Needleandthread	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	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>	
s7850: Dynal	---	500	400	200	Black greasewood	30
					Fourwing saltbush	20
					Torrey seapweed	20
					Shadscale	10
					Bottlebrush squirreltail	5
					Other annual forbs	5
					Other perennial grasses	5
					Other shrubs	5