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
		Favorable year	Normal year	Unfavorable year	5a. 3515515 . 15951011	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s1971:						
Roseworth		900	600	300	Wyoming big sagebrush	30
					Thurber needlegrass	25
					Other perennial grasses	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Green rabbitbrush	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other shrubs	5
					Sandberg bluegrass	5
Roseworth		750	500	300	Wyoming big sagebrush	30
					Thurber needlegrass	25
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Green rabbitbrush	5
					Indian ricegrass	5
					Longleaf hawksbeard	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5



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United States

Map symbol and soil name	Ecological site	Total o	lry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		Lb/ac	Lb/ac	Lb/ac		Po
s1971:						
Bluegulch		650	450	300	Wyoming big sagebrush	30
					Thurber needlegrass	25
					Arrowleaf balsamroot	;
					Bottlebrush squirreltail	:
					Green rabbitbrush	
					Indian ricegrass	;
					Longleaf hawksbeard	;
					Other perennial forbs	;
					Other perennial grasses	;
					Other shrubs	;
					Sandberg bluegrass	
Elijah		1,100	700	500	Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Wyoming big sagebrush	15
					Other perennial forbs	10
					Other shrubs	10
					Arrowleaf balsamroot	;
					Bottlebrush squirreltail	;
					Sandberg bluegrass	
Owsel		1,100	700	500	Bluebunch wheatgrass	29
					Wyoming big sagebrush	20
					Thurber needlegrass	15
					Other perennial forbs	10
					Other shrubs	10
					Arrowleaf balsamroot	;
					Longleaf hawksbeard	;
					Other perennial grasses	;
					Sandberg bluegrass	



Rangeland Productivity and Plant Composition

United States

Map symbol and soil name		Ecological site	Total d	ry-weight produ	uction	Characteristic vegetation	Rangeland composition
			Favorable year	Normal year	Unfavorable year		
	•		Lb/ac	Lb/ac	Lb/ac		Po
s1971:							
Yahoo							
Purdam			900	600	300	Wyoming big sagebrush	3
						Thurber needlegrass	2
						Bottlebrush squirreltail	
						Indian ricegrass	
						Longleaf hawksbeard	
						Other perennial forbs	
						Other perennial grasses	
						Rabbitbrush	
						Sandberg bluegrass	
Chuska			900	600	300	Wyoming big sagebrush	3
						Thurber needlegrass	2
						Arrowleaf balsamroot	
						Bottlebrush squirreltail	;
						Green rabbitbrush	
						Indian ricegrass	
						Longleaf hawksbeard	
						Other perennial forbs	
						Other perennial grasses	
						Other shrubs	:
						Sandberg bluegrass	:

