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 produ	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year	Characteristic Vegetation	
	•	Lb/ac	Lb/ac	Lb/ac		Pct
s1970:						
McPan	LOAMY 8-12 ARTRW8/PSSP6	1,100	700	500	Bluebunch wheatgrass	20
					Thurber needlegrass	20
					Wyoming big sagebrush	20
					Other perennial forbs	10
					Other shrubs	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Other perennial grasses	5
					Sandberg bluegrass	5
Power	LOAMY 8-12 ARTRT/PSSP6	1,000	750	600	Bluebunch wheatgrass	25
					Basin big sagebrush	20
					Other perennial grasses	10
					Sandberg bluegrass	10
					Wheatgrass	10
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Other perennial forbs	5
					Other shrubs	5
Rock outcrop						



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		Favorable year	Normal year	Unfavorable year	Characteristic vegetation	
		Lb/ac	Lb/ac	Lb/ac		P
s1970:						
Jestrick	LOAMY 7-10 ARTRW8/STTH2	700	500	300	Wyoming big sagebrush	3
					Thurber needlegrass	3
					Bottlebrush squirreltail	
					Other perennial forbs	
					Other perennial grasses	
					Other shrubs	
					Rabbitbrush	
					Sandberg bluegrass	
Kecko	LOAMY 8-12 ARTRT/PSSP6	1,000	750	600	Bluebunch wheatgrass	2
					Basin big sagebrush	2
					Other perennial grasses	1
					Sandberg bluegrass	1
					Wheatgrass	1
					Arrowleaf balsamroot	
					Longleaf hawksbeard	
					Other perennial forbs	
					Other shrubs	
Snowmore						-
Starbuck	SHALLOW LOAMY 8-12 ARTRW8/PSSP6	650	500	275	Bluebunch wheatgrass	3
					Wyoming big sagebrush	3
					Other perennial forbs	1
					Thurber needlegrass	1
					Bottlebrush squirreltail	
					Other perennial grasses	
					Other shrubs	
					Sandberg bluegrass	



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United States

Map symbol and soil name	Ecological site	Total	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		Characteristic vegetation	composition
		Lb/ac	Lb/ac	Lb/ac			Pct
s1970:							
Bruncan							
Purdam							
Taunton							

