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 prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
	•	Lb/ac	Lb/ac	Lb/ac		Pct
s1934:						
Parleys						
Tirod						
Parleys						
Kidman						
Hans						
Samaria	LOAMY 11-13 ARTRT/PSSP6	1,200	900	500	Bluebunch wheatgrass	35
					Basin big sagebrush	15
					Arrowleaf balsamroot	5
					Helianthella Prairie junegrass	5 5
					Western wheatgrass	5
Goosenawt						
Hondoho	STEEP SLOPE 16-22 ARTRV/PSSP6	2,100	1,600	800	Bluebunch wheatgrass	30
					Mountain big sagebrush	15
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Nevada bluegrass Prairie junegrass	5 5



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Map symbol and soil name	Ecological site	Total o	dry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		Lb/ac	Lb/ac	Lb/ac		Pct
s1934:						
Raldridge	LOAMY 11-13 ARTRT/PSSP6	1,400	700	500	Bluebunch wheatgrass	45
					Basin big sagebrush	20
					Arrowleaf balsamroot	10
					Antelope bitterbrush	5
					Bottlebrush squirreltail	5
Collinston						
Hillfield	LOAMY 11-13 ARTRT/PSSP6	1,200	900	500	Bluebunch wheatgrass	30
		.,			Basin big sagebrush	15
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Helianthella	5
					Nevada bluegrass	5
					Prairie junegrass	5
Langless	WET MEADOW	3,900	3,000	2,400	Sedge	20
5		,		,	Tufted hairgrass	15
					Baltic rush	5
					Cinquefoil	5
					Clover	5
					Shrubby cinquefoil	5
					Slender wheatgrass	5
					Willow	5



Rangeland Productivity and Plant Composition

United States

Map symbol	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
and soil name		Favorable year	Normal year	Unfavorable year	Characteristic Vegetation	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s1934:						
Manila	LOAMY 16-22 ARTRV/PSSP6 16-22"	2,600	2,000	1,200	Bluebunch wheatgrass	40
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Columbia needlegrass	5
					Nevada bluegrass	5
					Prairie junegrass	5
					Slender wheatgrass	5 5
					Sticky geranium	5
Pollynot	LOAMY 12-16 ARTRT/PSSP6	1,600	1,200	600	Bluebunch wheatgrass	35
. enjuer		.,	.,_00		Basin big sagebrush	15
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Longleaf hawksbeard	5
					Prairie junegrass	5
					Slender wheatgrass	5
					Utah snowberry	5
Ridgecrest	STEEP SLOPE 16-22 ARTRV/PSSP6	2,000	1,500	800	Bluebunch wheatgrass	30
Rugeerest		2,000	1,000	000	Mountain big sagebrush	15
					Antelope bitterbrush	5
					Mountain brome	5
					Slender wheatgrass	5
Thatcher						
Welby						

