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		composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s1788:						
Collinston						
Parleys						
Wheelon						
Winwell						
Hondee	LOAMY 11-13 ARTRT/PSSP6	1,600	1,000	700	Bluebunch wheatgrass	45
					Basin big sagebrush	20
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
Lando						
Cloudless						
Hades						
Huffman						
Manila						



Rangeland Productivity and Plant Composition

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		Pct
s1788:						
Wormcreek	ASHY LOAM 13-16 ARTRV/PSSP6	1,300	800	400	Bluebunch wheatgrass	20
					Arrowleaf balsamroot	10
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Needleandthread	5
Xerochrepts		700	500	250	Bluebunch wheatgrass	25
					Mountain big sagebrush	20
					Utah juniper	15
					Arrowleaf balsamroot	5
					Thickspike wheatgrass	5
Xerorthents		700	500	250	Bluebunch wheatgrass	20
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Green rabbitbrush	5
					Needleandthread	5
					Thickspike wheatgrass	5
					Utah juniper	5
Ant Flat						
Dirtyhead						



Rangeland Productivity and Plant Composition

United States

Map symbol and soil name	Ecological site	Total o	Iry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		Lb/ac	Lb/ac	Lb/ac		Pct
s1788:						
Lanoak	LOAMY 16-22 ARTRV/PSSP6 16-22"	2,500	1,600	1,000	Bluebunch wheatgrass	30
					Idaho fescue	10
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Columbia needlegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Prairie junegrass	5
					Sticky geranium	5
					Western snowberry	5
Sterling	GRAVELLY LOAM 12-16 ARTRT/PSSP6	1,400	1,000	500	Bluebunch wheatgrass	50
					Nevada bluegrass	15
					Basin big sagebrush	10
					Antelope bitterbrush	5
Yeates Hollow	STONY LOAM 16-22 ARTRV/PSSP6	1,800	1,100	600	Bluebunch wheatgrass	40
		,	,		Antelope bitterbrush	5
					Columbia needlegrass	5
					Cutleaf balsamroot	5
					Geranium	5
					Mountain big sagebrush	5
					Slender wheatgrass	5

