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		
		Lb/ac	Lb/ac	Lb/ac		Pc
s1845:						
Bedke	LOAMY 12-16 ARTRW8/PSSP6	1,500	1,100	700	Bluebunch wheatgrass	35
					Big sagebrush	15
					Lupine	15
					Thurber needlegrass	15
					Bottlebrush squirreltail	Ę
					Idaho fescue	Ę
					Nevada bluegrass	Ę
					Other perennial forbs	Ę
					Other perennial grasses	Ę
					Sandberg bluegrass	Ę
					Western wheatgrass	ξ
Alpowa	LOAMY 12-16 ARTRW8/PSSP6	1,800	1,300	800	Bluebunch wheatgrass	30
					Idaho fescue	15
					Balsamroot	Ę
					Other annual grasses	Ę
					Other perennial forbs	Ę
					Other perennial grasses	Ę
					Sandberg bluegrass	Ę



Rangeland Productivity and Plant Composition

United States

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
s1845:						
Neeley	LOAMY 13-16 ARTRV/PSSP6	1,400	950	600	Bluebunch wheatgrass	30
					Big sagebrush	10
					Needlegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Green rabbitbrush	5
					Idaho fescue	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Prairie Junegrass	5
					Sandberg bluegrass	5
					Western wheatgrass	5
Disautel						
Bram		1,400	1,100	600	Alkali sacaton	20
			,		Alkali bluegrass	15
					Basin wildrye	15
					Bottlebrush squirreltail	10
					Inland saltgrass	10
					Other perennial forbs	10
					Black greasewood	5
					Fourwing saltbush	5
					Rabbitbrush	5
					Shadscale saltbush	5
					Western wheatgrass	5



Rangeland Productivity and Plant Composition

United States

Map symbol and soil name	Ecological site	Total	dry-weight produ	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		Lb/ac	Lb/ac	Lb/ac		Pct
s1845:						
Kucera	LOAMY 12-16 ARTRW8/PSSP6	1,600	1,200	800	Bluebunch wheatgrass	30
					Idaho fescue	10
					Mountain big sagebrush	10
					Needlegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Green rabbitbrush	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Prairie Junegrass	5
					Western snowberry	5
					Western wheatgrass	5
Weeks		1,100	700	500	Bluebunch wheatgrass	35
		.,			Thurber needlegrass	20
					Wyoming big sagebrush	15
					Other perennial forbs	10
					Green rabbitbrush	5
					Sandberg bluegrass	5

