# **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 o	lry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
	•	Lb/ac	Lb/ac	Lb/ac		Pct
s6504:						
Marack	SR MOUNTAIN CLAYEY 9-12 PZ	1,500	1,000	500	Idaho fescue	70
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	5
					Sandberg bluegrass	2
					Squaw apple	2
					Antelope bitterbrush	1
					Gray rabbitbrush	1
Rastus	SR MOUNTAIN CLAYEY 12-16 PZ	2,000	1,500	1,000	Idaho fescue	70
					Bluebunch wheatgrass	10
					Mountain big sagebrush	10
					Thurber needlegrass	5
Campcreek	SR MOUNTAIN SOUTH 12-16 PZ	1,400	1,000	700	Bluebunch wheatgrass	50
					Idaho fescue	20
					Antelope bitterbrush	5
					Mountain big sagebrush	5
					Squaw apple	5
					Thurber needlegrass	5
Marack	SR CLAYEY SOUTH 9-12 PZ	1,000	800	600	Bluebunch wheatgrass	70
					Thurber needlegrass	15
					Sandberg bluegrass	5
					Wyoming big sagebrush	5
McEwen	<del></del>					



# **Rangeland Productivity and Plant Composition**

## **United States**

Rangeland	Characteristic vegetation	Total dry-weight production			Ecological site	Map symbol
composition		Unfavorable year	Normal year	Favorable year	Ecological Site	and soil name
Po		Lb/ac	Lb/ac	Lb/ac		
						s6504:
7:	Idaho fescue	1,000	1,600	2,200	SR MOUNTAIN NORTH 12-16 PZ	Skullgulch
:	Bluebunch wheatgrass					
	Mountain big sagebrush					
50	Bluebunch wheatgrass	700	1,000	1,400	SR MOUNTAIN SOUTH 12-16 PZ	Campcreek
2	Idaho fescue					
	Antelope bitterbrush					
;	Mountain big sagebrush					
:	Squaw apple					
	Thurber needlegrass					
8	Idaho fescue	800	1,100	1,600	SR MOUNTAIN NORTH 9-12 PZ	Marack
!	Bluebunch wheatgrass					
;	Sandberg bluegrass					
	Wyoming big sagebrush					
7:	Idaho fescue	1,000	1,600	2,200	SR MOUNTAIN NORTH 12-16 PZ	Skullgulch
;	Bluebunch wheatgrass					
	Mountain big sagebrush					
50	Idaho fescue	600	900	1,300	SR MOUNTAIN LOAMY 9-12 PZ	Burntriver
1:	Thurber needlegrass					
10	Wyoming big sagebrush					
;	Needle and thread					
;	Bluebunch wheatgrass					
:	Sandberg bluegrass					
:	Western needlegrass					



# **Rangeland Productivity and Plant Composition**

## **United States**

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year	Characteristic Vegetation	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s6504: Wahstal	SR MOUNTAIN VERY SHALLOW 12-16 PZ	600	400	200	Onespike oatgrass	30
Wallotal	OK MOON AND VERY OF MEEDW 12 1012	000	400	200	Sandberg bluegrass	20
					Stiff sagebrush	20
					Idaho fescue	10
Burntriver	MOUNTAIN LOAMY BOTTOM	5,000	4,000	3,000	Basin wildrye	70
					Willow	20
					Bluegrass	5
					Idaho fescue	5
McEwen						

