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	dry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		Lb/ac	Lb/ac	Lb/ac		Pct
s6496:						
Baker	SR MOUNTAIN LOAMY 9-12 PZ	1,300	900	600	Idaho fescue	50
					Thurber needlegrass	15
					Wyoming big sagebrush	10
					Needle and thread	8
					Bluebunch wheatgrass	5
					Sandberg bluegrass	5
					Western needlegrass	5
Powval	LOAMY BOTTOM	7,000	5,000	4,000	Basin wildrye	85
					Bluebunch wheatgrass	5
					Bluegrass	5
					Willow	5
Baker	SR MOUNTAIN LOAMY 9-12 PZ	1,300	900	600	Idaho fescue	50
					Thurber needlegrass	15
					Wyoming big sagebrush	10
					Needle and thread	8
					Bluebunch wheatgrass	5
					Sandberg bluegrass	5
					Western needlegrass	5
Coughanour	SR MOUNTAIN LOAMY 9-12 PZ	1,300	900	600	Idaho fescue	50
					Thurber needlegrass	15
					Wyoming big sagebrush	10
					Needle and thread	8
					Bluebunch wheatgrass	5
					Sandberg bluegrass	5
					Western needlegrass	5



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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		Pc
s6496:						
Encina	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
Jett	LOAMY BOTTOM	7,000	5,000	4,000	Basin wildrye	85
					Bluebunch wheatgrass	5
					Bluegrass	5
					Willow	5
Hutchinson	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
Hutchinson	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
Coughanour	SR MOUNTAIN LOAMY 9-12 PZ	1,300	900	600	Idaho fescue	50
					Thurber needlegrass	15
					Wyoming big sagebrush	10
					Needle and thread	8
					Bluebunch wheatgrass	5
					Sandberg bluegrass	5
					Western needlegrass	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	onal actorions regermen.	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s6496:						
Encina	SR CLAYEY SOUTH 9-12 PZ	1,000	800	600	Bluebunch wheatgrass	70
					Thurber needlegrass	15
					Sandberg bluegrass	5
					Wyoming big sagebrush	5

