

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 composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s8180:						
Bernal family	---	800	500	350	Shrub live oak	30
					Other perennial grasses	15
					Desert needlegrass	10
					Mountain big sagebrush	10
					Muttongrass	10
					Other shrubs	8
					Desert ceanothus	7
					Mexican cliffrose	5
					Other perennial forbs	5
Mokiak family	---	---	---	---	---	---
Pastorius family	---	1,700	1,400	800	Gambel oak	15
					Mountain brome	15
					Other perennial grasses	13
					Nevada bluegrass	12
					Antelope bitterbrush	10
					Muttongrass	10
					Other perennial forbs	10
					Other shrubs	10
					Mountain big sagebrush	5
Sampson family	---	---	---	---	---	---

Rangeland Productivity and Plant Composition

United States

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s8180:						<i>Pct</i>
Muzzler family	---	800	500	350	Shrub live oak	30
					Desert needlegrass	10
					Indian ricegrass	10
					Mountain big sagebrush	10
					Muttongrass	10
					Other shrubs	8
					Desert ceanothus	7
					Mexican cliffrose	5
					Other perennial forbs	5
					Other perennial grasses	5
Nehar family	---	---	---	---	---	---
Wye family	---	---	---	---	---	---