

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>	
s8179:						
Rock outcrop	---	---	---	---	---	---
Falcon family	---	2,500	1,800	1,300	Curlleaf mountainmahogany	40
					Bluebunch wheatgrass	20
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Indian ricegrass	5
					Muttongrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
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

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s8179:						<i>Pct</i>
Dotsero family	---	1,600	1,025	825	Bluebunch wheatgrass	15
					Other perennial forbs	15
					Other perennial grasses	15
					Letterman needlegrass	10
					Mountain brome	10
					Nevada bluegrass	10
					Western wheatgrass	10
					Aster	5
					Mountain big sagebrush	5
					Other shrubs	5
Motoqua family	---	800	500	350	Shrub live oak	30
					Desert needlegrass	10
					Indian ricegrass	10
					Mountain big sagebrush	10
					Muttongrass	10
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