

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		
		Lb/ac	Lb/ac	Lb/ac		Pct
s8141:						
Pavant	---	850	700	400	Bluebunch wheatgrass	15
					Indian ricegrass	15
					Antelope bitterbrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10
Borvant	---	700	500	300	Bluebunch wheatgrass	5
					Indian ricegrass	5
					Mountain big sagebrush	5
					Singleleaf pinyon	5
					Thurber needlegrass	5
					Utah juniper	5
Donnardo	---	700	500	300	Mountain big sagebrush	20
					Black sagebrush	15
					Bluebunch wheatgrass	15
					Antelope bitterbrush	10
					Muttongrass	10
					Indian ricegrass	5
					Needleandthread	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s8141: Doyce	---	1,400	1,200	700	Bluebunch wheatgrass	25
					Mountain big sagebrush	15
					Bluegrass	10
					Indian ricegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Western wheatgrass	5