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
s8175:						
Rock outcrop						
Pinitos family		1,000	800	400	Nevada bluegrass	15
·					Indian ricegrass	10
					Mountain big sagebrush	10
					Phlox	10
					Utah serviceberry	10
					Antelope bitterbrush	5
					Birchleaf mountainmahogany	5
					Bottlebrush squirreltail	5
					Needleandthread	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Shrub live oak	5
					Western wheatgrass	5
Canlon 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



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Map symbol and soil name	Ecological site	Total	dry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
	<u> </u>	Lb/ac	Lb/ac	Lb/ac		Pct
s8175:						
Montez		200	150	100	Nodding bromegrass	25
					Arizona fescue	20
					Elk sedge	20
					Snowberry	15
					Common juniper	10
					Pussytoes	10
Batterson		450	300	250	Bluebunch wheatgrass	15
					Galleta	15
					Indian ricegrass	15
					Bottlebrush squirreltail	10
					Western wheatgrass	10
					Utah juniper	5
					Utah serviceberry	5
Chilton family		900	600	250	Blackbrush	70
,					Other perennial grasses	10
					Nevada Mormon tea	5
					Other perennial forbs	5
					Other shrubs	5
					Utah juniper	5

