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 prod	uction	Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s8031:						
Rock outcrop		0	0	0		
Lodar family		1,000	750	350	Bluebunch wheatgrass	20
					Big sagebrush	15
					Black sagebrush	15
					Antelope bitterbrush	10
					Bluegrass	10
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Mexican cliffrose	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Noobab		1,500	900	500	Big sagebrush	20
					Bluebunch wheatgrass	20
					Other perennial forbs	15
					Antelope bitterbrush	10
					Other perennial grasses	10
					Other shrubs	10
					Indian ricegrass	5
					Muttongrass	5
					Prairie junegrass	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		
	•	Lb/ac	Lb/ac	Lb/ac		Pct
s8031:						
Agassiz		1,700	1,100	600	Bluebunch wheatgrass	25
					Other perennial grasses	20
					Mountain big sagebrush	15
					Antelope bitterbrush	10
					Bluegrass	10
					Arrowleaf balsamroot	5
					Indian ricegrass	5
					Low sagebrush	5
					Mountain snowberry	5
					Other perennial forbs	5
					Other shrubs	5
Saxby		700	600	400	Black sagebrush	20
					Bluebunch wheatgrass	20
					Horsebrush	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Hairy balsamroot	5
					Hood phlox	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Sandberg bluegrass	5
					Shadscale	5

