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 composition
		Favorable year	Normal year	Unfavorable year		
		Lb/ac	Lb/ac	Lb/ac		P
\$5559:						
Gollaher		700	500	300	Black sagebrush	3
					Thurber needlegrass	2
					Bluebunch wheatgrass	1
					Indian ricegrass	1
					Bluegrass	
Agassiz		1,700	1,100	600	Bluebunch wheatgrass	3
					Black sagebrush	1
					Antelope bitterbrush	1
					Bluegrass	1
					Other shrubs	1
					Arrowleaf balsamroot	
					Indian ricegrass	
					Low sagebrush	
					Other perennial forbs	
					Other perennial grasses	
Agassiz		1,600	1,300	800	Curlleaf mountainmahogany	4
					Bluebunch wheatgrass	2
					Arrowleaf balsamroot	
					Bluegrass	
					Colorado wildrye	
					Desertsweet	
					Other perennial forbs	
					Other perennial grasses	
					Other shrubs	

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United States

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
s5559:						
Hardol		1,500	1,100	700	Bluebunch wheatgrass	20
					Mountain big sagebrush	20
					Columbia needlegrass	10
					Letterman needlegrass	10
					Mountain brome	10
					Slender wheatgrass	10
					Spike fescue	10
					Snowberry	5
Pookaloo		500	375	250	Black sagebrush	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Singleleaf pinyon	5
					Utah juniper	5
Rock outcrop						
Zimbob		600	400	200	Black sagebrush	25
					Bluebunch wheatgrass	15
					Indian ricegrass	10
					Bluegrass	5
					Needleandthread	5
					Antelope bitterbrush	3
					Basin wildrye	3
					Winterfat	3
					Shadscale	2

