## **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	
		Favorable year	Normal year	Unfavorable year	Unaraciensiie vegetallUli	composition	
			Lb/ac	Lb/ac	Lb/ac		P
8247:							
McLoughlin							-
Decca			1,000	800	500	Wyoming big sagebrush	2
			,			Bluebunch wheatgrass	2
						Indian ricegrass	1
						Bottlebrush squirreltail	
						Douglas rabbitbrush	
						Hood phlox	
						Nevada bluegrass	
						Other perennial forbs	
						Other perennial grasses	
						Other shrubs	
						Rose pussytoes Shadscale	
						Shauscale	
Hiko Peak			700	600	400	Black sagebrush	2
						Bluebunch wheatgrass	
						Indian ricegrass	
						Other shrubs	
						Bottlebrush squirreltail	
						Douglas rabbitbrush	
						Hood phlox	
						Hooker balsamroot	
						Other perennial forbs Other perennial grasses	
						Sandberg bluegrass	
						Shadscale	



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United States

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		Pc
s8247:						
Avalon		750		500	Indian ricegrass	18
					Winterfat	17
					Other perennial forbs	15
					Shadscale	10
					Black sagebrush	8
					Other perennial grasses	8
					Galleta	7
					Other shrubs	7
					Bud sagebrush	5
					Western wheatgrass	5
Annabella		800	600	400	Wyoming big sagebrush	25
					Indian ricegrass	20
					Galleta	10
					Bluebunch wheatgrass	5
					Fourwing saltbush	5
					Muttongrass	5
					Needleandthread	5
					Nevada Mormon tea	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Winterfat	5



## **Rangeland Productivity and Plant Composition**

United States

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		composition
	-	Lb/ac	Lb/ac	Lb/ac		Pct
s8247:						
Dixie		800	600	400	Basin big sagebrush	25
					Indian ricegrass	20
					Galleta	15
					Other perennial forbs	10
					Bluebunch wheatgrass	5
					Fourwing saltbush	5
					Nevada Mormon tea	5
					Other perennial grasses	5
					Other shrubs	5
					Winterfat	5

