# **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]

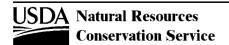
Map symbol and soil name	Ecological site	Total	dry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
	•	Lb/ac	Lb/ac	Lb/ac		Pct
s8122:						
Kessler		850	700	400	Bluebunch wheatgrass	25
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Other shrubs	10
					Douglas rabbitbrush	5
					Hood phlox	5
					Needleandthread	5
					Penstemon	5
					Scarlet globemallow	5
Penoyer variant	<del></del>	600	500	400	Indian ricegrass	20
,					Shadscale	20
					Bottlebrush squirreltail	10
					Bud sagebrush	10
					Other shrubs	10
					Winterfat	10
					Milkvetch	5
					Other perennial forbs	5
					Other perennial grasses	5
					Scarlet globemallow	5



# **Rangeland Productivity and Plant Composition**

## **United States**

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
s8122:						
Hiko Peak		700	600	400	Black sagebrush	20
					Bluebunch wheatgrass	15
					Indian ricegrass	15
					Other shrubs	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Hood phlox	5
					Hooker balsamroot	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5
					Shadscale	5
Antelope Springs		1,000	700	300	Black greasewood	50
					Bottlebrush squirreltail	15
					Alkali sacaton	5
					Fourwing saltbush	5
					Other annual forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Seepweed	5
					Shadscale	5
Escalante						



# **Rangeland Productivity and Plant Composition**

## **United States**

Map symbol and soil name	Ecological site	Total	dry-weight prod	duction	Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		composition
	•	Lb/ac	Lb/ac	Lb/ac		Pct
s8122:						
Sigurd		700	600	400	Black sagebrush	30
					Indian ricegrass	15
					Bluebunch wheatgrass	10
					Other shrubs	10
					Shadscale	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Winterfat	5

