

# 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 composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5857:						
Cavehill	---	---	---	---	---	---
Eaglepass	---	350	250	150	Littleleaf mountainmahogany Nevada greasbrush Black sagebrush Indian ricegrass Wyoming big sagebrush	65 10 5 5 5
Guiser	---	---	---	---	---	---
Hackwood	---	---	---	---	---	---
Halacan	---	350	250	150	Idaho fescue Black sagebrush Bluegrass Low sagebrush Bottlebrush squirreltail Goldenweed Webber ricegrass Winterfat	20 15 15 15 5 5 5 5
Hardol	---	---	---	---	---	---

# Rangeland Productivity and Plant Composition

United States

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s5857:						
Hatur	---	1,500	900	650	Mountain big sagebrush	20
					Mountain brome	15
					Columbia needlegrass	10
					Idaho fescue	10
					Other perennial forbs	10
					Other shrubs	10
					Basin wildrye	5
					Letterman needlegrass	5
					Other perennial grasses	5
					Snowberry	5
Haunchee	---	1,400	1,100	600	Curleaf mountainmahogany	35
					Idaho fescue	15
					Bluebunch wheatgrass	10
					Mountain big sagebrush	10
					Arrowleaf balsamroot	5
					Columbia needlegrass	5
					Lanceleaf rabbitbrush	5
					Western needlegrass	5
Hymas	---	500	300	200	Bluebunch wheatgrass	30
					Indian ricegrass	15
					Arrowleaf balsamroot	10
					Bluegrass	10
					Utah juniper	10
					Antelope bitterbrush	5
					Basin wildrye	5
					Mountain big sagebrush	5
					Other perennial grasses	5
					Snowberry	5

# Rangeland Productivity and Plant Composition

United States

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5857:						
Hyzen	---	---	---	---	---	---
Kyler	---	500	300	100	Black sagebrush Bluegrass Galleta Bottlebrush squirreltail Bud sagebrush Desert needlegrass Douglas rabbitbrush Indian ricegrass Needleandthread Nevada ephedra Winterfat	20 10 10 5 5 5 5 5 5 5 5
Lien	---	800	400	250	Black sagebrush Indian ricegrass Needleandthread Bluebunch wheatgrass Sandberg bluegrass Winterfat	25 15 10 5 5 5
Logring	---	---	---	---	---	---
Pern	---	5,000	2,500	1,500	Basin wildrye Basin big sagebrush Nevada bluegrass	75 10 10
Pookaloo	---	---	---	---	---	---

# Rangeland Productivity and Plant Composition

United States

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5857:						
Rodad	---	300	200	100	Shadscale	20
					Galleta	10
					Indian ricegrass	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Nevada ephedra	5
					Winterfat	5
Sylvaniam	---	---	---	---	---	---
Xine	---	1,400	1,000	700	Idaho fescue	25
					Bluebunch wheatgrass	20
					Basin wildrye	10
					Mountain big sagebrush	10
					Serviceberry	5
					Snowberry	5
					Thurber needlegrass	5
Zimbob	---	500	250	150	Black sagebrush	25
					Indian ricegrass	15
					Spiny hopsage	15
					Winterfat	10
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bud sagebrush	5
					Needleandthread	5
					Shadscale	5

## Rangeland Productivity and Plant Composition

United States

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5857:						
Welch	---	2,500	1,900	1,200	Basin wildrye	55
					Basin big sagebrush	15
					Nevada bluegrass	10
					Mat muhly	5
					Rabbitbrush	5
					Sedge	5
Rock outcrop	---	---	---	---	---	---