# **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 o	dry-weight produ	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
	•	Lb/ac	Lb/ac	Lb/ac		Po
s1984:						
Letha						
Mazuma	SALINE BOTTOM 8-12 SAVE4/LECI4	1,200	900	600	Black greasewood	4
					Basin wildrye	3
					Inland saltgrass	1
					Bottlebrush squirreltail	:
					Other perennial grasses	:
					Other shrubs	:
Dors	CALCAREOUS LOAM 7-10 ATCO-	700	500	250	Shadscale saltbush	2
	ARSP5/ACHY-ACTH7				Bud sagebrush	2
					Indian ricegrass	1
					Other shrubs	1
					Thurber needlegrass	1
					Bottlebrush squirreltail	;
					Other perennial forbs	;
					Sandberg bluegrass	:
Bram						
Hawsley	SALINE BOTTOM 8-12 SAVE4/LECI4	1,200	900	600	Greasewood	4
		,			Basin wildrye	3
					Inland saltgrass	1
					Bottlebrush squirreltail	
					Other perennial grasses	:
					Other shrubs	



# **Rangeland Productivity and Plant Composition**

## **United States**

Map symbol	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
and soil name		Favorable year	Normal year	Unfavorable year	onaractinate regotation	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s1984:						
Typic Torriorthents	CALCAREOUS LOAM 7-10 ATCO-	700	500	250	Shadscale saltbush	25
	ARSP5/ACHY-ACTH7				Bud sagebrush	20
					Indian ricegrass	15
					Other shrubs	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Sandberg bluegrass	5
Garbutt	SILTY 7-10 KRLA2/ACHY	750	600	300	Winterfat	50
					Indian ricegrass	15
					Other shrubs	15
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
Loray	CALCAREOUS LOAM 7-10 ATCO-	700	500	250	Shadscale saltbush	25
•	ARSP5/ACHY-ACTH7				Bud sagebrush	20
					Indian ricegrass	15
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Sandberg bluegrass	5
Bramwell						
Fluvaquents						
Grandview						
Water						



# **Rangeland Productivity and Plant Composition**

## **United States**

Map symbol and soil name	Ecological site	Total	dry-weight produ	uction	Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year		composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s1984:						
Badlland						
Royal	SANDY LOAM 8-12 ARTRW8/ACHY	900	600	350	Wyoming big sagebrush	30
	3/118 / 26/11/0 /2/11/11/03/16/11	000		333	Indian ricegrass	20
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
					Sand dropseed	5
					Sandberg bluegrass	5
					Spiny hopsage	5
Vanderhoff	CALCAREOUS LOAM 7-10 ATCO-	700	500	250	Shadscale saltbush	25
	ARSP5/ACHY-ACTH7				Bud sagebrush	20
					Indian ricegrass	15
					Other shrubs	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Sandberg bluegrass	5

