

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>
s5685:						
lzo	---	500	300	100	Rubber rabbitbrush	20
					Fourwing saltbush	15
					Burrobrush	10
					Cooper wolfberry	5
					Indian ricegrass	5
					Littleleaf horsebrush	5
					Nevada ephedra	5
					Spiny hopsage	5
Oricto	---	200	125	75	Shadscale	30
					Bailey greasewood	10
					Cooper wolfberry	10
					Indian ricegrass	5
Unsel	---	350	250	100	Shadscale	20
					Galleta	15
					Bud sagebrush	10
					Indian ricegrass	10
					Winterfat	10
					Bailey greasewood	5
					Bottlebrush squirreltail	5
					Desert needlegrass	5
					Fourwing saltbush	5
					Nevada ephedra	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>
s5685:						
Bluewing	---	400	200	50	Littleleaf horsebrush	15
					Bailey greasewood	10
					Rubber rabbitbrush	10
					Spiny hopsage	10
					Black greasewood	5
					Bottlebrush squirreltail	5
					Burrobrush	5
					Desert needlegrass	5
					Indian ricegrass	5
					Nevada ephedra	5
Rednik	---	500	300	100	Shadscale	30
					Bailey greasewood	20
					Indian ricegrass	20
					Bud sagebrush	10
					Bottlebrush squirreltail	5
					Desert needlegrass	2
Inmo	---	450	350	175	Fourwing saltbush	15
					Galleta	15
					Winterfat	15
					Bud sagebrush	10
					Indian ricegrass	10
					Cooper wolfberry	5
					Desert needlegrass	5
					Sand dropseed	5
					Shadscale	5
					Bottlebrush squirreltail	2
					King desertgrass	2

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>
s5685:						
Typic Torriorthents	---	---	---	---	---	---
Trocken	---	500	300	100	Shadscale Bailey greasewood Indian ricegrass Bud sagebrush Bottlebrush squirreltail	25 20 15 10 5
Sodaspring	---	400	200	100	Shadscale Bailey greasewood Cooper wolfberry Indian ricegrass	25 20 20 20
Annaw	---	400	300	100	Spiny menodora Indian ricegrass Bailey greasewood Bud sagebrush Galleta Shadscale Bottlebrush squirreltail Desert needlegrass Nevada ephedra	20 15 10 10 10 10 5 5 5
Smedley	---	500	350	200	Galleta Indian ricegrass Shadscale Bailey greasewood Bottlebrush squirreltail Bud sagebrush Sand dropseed	30 15 15 10 5 5 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>
s5685:						
Terlco	---	400	300	100	Spiny menodora	35
					Bailey greasewood	10
					Galleta	10
					Indian ricegrass	10
					Bud sagebrush	5
					Nevada ephedra	5
					Shadscale	5
Eastgate	---	400	200	100	Shadscale	20
					Cooper wolfberry	15
					Indian ricegrass	15
					Bailey greasewood	10
					Bottlebrush squirreltail	10
					Other perennial grasses	10
					Other shrubs	10
					Other annual forbs	5
					Other perennial forbs	5
Fawin	---	400	250	100	Winterfat	30
					Indian ricegrass	15
					Bud sagebrush	10
					Bottlebrush squirreltail	5
					Fourwing saltbush	5
					Galleta	5
					Needlegrass	5
					Nevada ephedra	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>		
s5685:						<i>Pct</i>
Izo	---	400	300	100	Spiny menodora	20
					Indian ricegrass	15
					Bailey greasewood	10
					Galleta	10
					Shadscale	10
					Bottlebrush squirreltail	5
					Desert needlegrass	5
					Nevada ephedra	5
Luning	---	400	200	100	Indian ricegrass	45
					Cooper wolfberry	15
					Fourwing saltbush	15
					Other shrubs	10
					Bailey greasewood	5
					Nevada dalea	5
					Other perennial forbs	5
					Galleta	3
Barmot	---	300	200	100	Shadscale	20
					Bailey greasewood	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Desert needlegrass	5
					Galleta	5
					Nevada ephedra	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>
s5685:						
Eastgate	---	400	200	100	Indian ricegrass	40
					Fourwing saltbush	20
					Cooper wolfberry	15
					Nevada dalea	10
					Other shrubs	10
					Other perennial forbs	5
Gynelle	---	200	100	50	Black greasewood	40
					Shadscale	15
					Bottlebrush squirreltail	5
					Cooper wolfberry	5
					Indian ricegrass	5
Rawe	---	500	300	100	Shadscale	25
					Indian ricegrass	20
					Bailey greasewood	10
					Other shrubs	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Other perennial forbs	5
					Galleta	2

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>	
s5685:						
Typic Torriorthents	---	100	50	25	Shadscale	45
					Bailey greasewood	15
					Other shrubs	10
					Bud sagebrush	5
					Cooper wolfberry	5
					Indian ricegrass	5
					Nevada dalea	5
					Other perennial forbs	5
					Other perennial grasses	5