

# 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>
s5657:						
Theodor	---	650	475	325	Black greasewood	30
					Shadscale	30
					Bud sagebrush	10
					Bottlebrush squirreltail	8
					Other shrubs	5
					Other perennial forbs	3
					Other perennial grasses	3
					Seepweed	3
					Basin wildrye	2
					Indian ricegrass	2
					Miterwort	2
					Spiny horsebrush	2
Unlic	---	650	425	325	Black greasewood	30
					Shadscale	25
					Bud sagebrush	15
					Other shrubs	11
					Bottlebrush squirreltail	5
					Other perennial grasses	3
					Basin wildrye	2
					Indian ricegrass	2
					Miterwort	2
					Other perennial forbs	2
					Seepweed	2
					Spiny horsebrush	1

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5657:						
Laxal	---	600	450	300	Shadscale	50
					Black greasewood	20
					Bottlebrush squirreltail	5
					Fourwing saltbush	5
					Rubber rabbitbrush	5
Survya	---	300	275	150	Shadscale	40
					Spiny hopsage	10
					Other perennial forbs	6
					Black greasewood	5
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Indian ricegrass	5
					Other perennial grasses	5
					Other shrubs	5
Weso	---	700	450	300	Shadscale	40
					Bud sagebrush	25
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	5
					Spiny hopsage	5
					Winterfat	5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5657:						<i>Pct</i>
Kelk	---	800	600	400	Basin wildrye	50
					Basin big sagebrush	15
					Black greasewood	5
					Bottlebrush squirreltail	5
					Inland saltgrass	5
					Rubber rabbitbrush	5
					Western wheatgrass	5
Ocala	---	1,900	1,400	800	Basin wildrye	50
					Alkali sacaton	15
					Black greasewood	15
					Inland saltgrass	10
					Rubber rabbitbrush	5
Prida	---	500	350	200	Black greasewood	60
					Basin wildrye	15
					Inland saltgrass	5
Settlemeier	---	2,500	2,000	1,500	Basin wildrye	45
					Basin big sagebrush	15
					Nevada bluegrass	10
					Other annual forbs	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Rubber rabbitbrush	5
					Western wheatgrass	5