

# 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>
s5702:						
Sonoda	---	400	200	50	Black greasewood Inland saltgrass Seepweed Shadscale	60 10 5 5
Sonoma	---	500	350	200	Black greasewood Basin wildrye Alkali sacaton Bottlebrush squirreltail Inland saltgrass	60 15 5 5 5
Isolde	---	300	200	100	Hairy horsebrush Indian ricegrass Fourwing saltbush Needleandthread Other perennial forbs Littleleaf horsebrush Nevada dalea	30 20 10 10 10 5 5
Swingler	---	400	200	50	Black greasewood Inland saltgrass Alkali sacaton Basin wildrye Bottlebrush squirreltail Seepweed Shadscale	50 10 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5702:						
Sonoma	---	500	350	200	Black greasewood Basin wildrye Alkali sacaton Bottlebrush squirreltail Inland saltgrass	60 15 5 5 5
Hawsley	---	500	400	300	Indian ricegrass Black greasewood Needleandthread Winterfat Basin wildrye Nevada dalea	50 15 15 10 5 5
Placeritos	---	400	200	50	Black greasewood Inland saltgrass Alkali sacaton Basin wildrye Seepweed Shadscale	50 10 5 5 5 5
Swingler	---	600	400	200	Black greasewood Shadscale Bailey greasewood Indian ricegrass Bottlebrush squirreltail Bud sagebrush Fourwing saltbush Inland saltgrass	20 20 10 10 5 5 5 5

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<i>s5702:</i>						
Lahontan	---	400	200	50	Black greasewood	60
					Inland saltgrass	10
					Basin wildrye	5
Placeritos	---	800	600	350	Big sagebrush	25
					Black greasewood	20
					Basin wildrye	15
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Spiny hopsage	5
Nevadanile	---	400	200	50	Black greasewood	60
					Inland saltgrass	10
					Alkali sacaton	5
					Basin wildrye	5
Sonoma	---	2,500	1,900	1,200	Basin wildrye	60
					Basin big sagebrush	10
					Nevada bluegrass	5
					Rubber rabbitbrush	5
					Sedge	5
Swingler	---	500	300	200	Shadscale	30
					Bud sagebrush	20
					Indian ricegrass	15
					Bottlebrush squirreltail	5
					Winterfat	5

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s5702:						
Swingler variant	---	400	200	50	Black greasewood Bluegrass Bottlebrush squirreltail Inland saltgrass Shadscale	60 5 5 5 5
Isolde variant	---	---	---	---	---	---
Kniesley	---	1,000	800	500	Black greasewood Basin big sagebrush Alkali sacaton Basin wildrye Bottlebrush squirreltail Inland saltgrass	20 15 10 5 5 5
Kniesley	---	---	---	---	---	---
Mazuma	---	400	275	175	Black greasewood Inland saltgrass Shadscale Alkali sacaton Basin wildrye Bottlebrush squirreltail Seepweed	60 10 10 5 5 5 5
Nevadanile	---	---	---	---	---	---

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s5702:						
Ocala	---	2,000	1,500	1,000	Alkali sacaton	20
					Inland saltgrass	20
					Basin wildrye	15
					Black greasewood	10
					Creeping wildrye	10
					Baltic rush	5
Sonoma	---	2,500	1,900	1,200	Basin wildrye	60
					Basin big sagebrush	10
					Nevada bluegrass	5
					Rubber rabbitbrush	5
					Sedge	5