

# 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>
s5586:						
St. Thomas	LIMY HILL 5-7 P.Z.	250	150	50	Creosotebush White bursage Big galleta Indian ricegrass Nevada ephedra Range ratany	20 10 5 5 5 5
Zeheme	SHALLOW LIMESTONE SLOPE 5-7 P.Z.	300	200	100	Blackbrush Other perennial forbs Other shrubs Desert needlegrass Nevada ephedra Big galleta Other perennial grasses	80 5 5 3 3 2 2
Rock outcrop	---	---	---	---	---	---
Chinkle	LIMY HILL 5-7 P.Z.	250	150	50	Creosotebush White bursage Big galleta Bush muhly Desert needlegrass Indian ricegrass	30 20 10 5 5 5

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s5586: Arizo	VALLEY WASH	500	350	200	Creosotebush	15
					Other shrubs	15
					Baccharis	10
					Bursage	10
					Big galleta	5
					Buckwheat	5
					Bush muhly	5
					Nevada ephedra	5
					Other annual forbs	5
					Other annual grasses	5
					Other perennial forbs	5
					Other perennial grasses	5
					White burrobush	5
					Desert willow	3
					Catclaw acacia	2
Shankba	SHALLOW GRAVELLY LOAM 5-7 P.Z.	500	350	250	Blackbrush	60
					Big galleta	10
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Other trees	5
					Creosotebush	3
					Globemallow	2

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s5586: Cave	SHALLOW GRAVELLY LOAM 5-7 P.Z.	500	350	100	Blackbrush Big galleta Indian ricegrass Other perennial forbs Other perennial grasses Other shrubs Other trees Creosotebush Globemallow	60 10 5 5 5 5 5 3 2
Akela	LIMY HILL 5-7 P.Z.	250	150	50	Creosotebush Big galleta Fremont's dalea Indian ricegrass Nevada ephedra Range ratany White bursage	30 15 5 5 5 5 5
Canutio	LIMY FAN 5-7 P.Z.	1,400	1,000	700	Big galleta Bush muhly Creosotebush Indian ricegrass Nevada ephedra Ratany Rayless goldenhead Spiny hopsage White bursage Winterfat	50 10 5 5 5 5 5 5 5 5

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s5586: Kanackey	SHALLOW GRAVELLY LOAM 5-7 P.Z.	500	350	250	Blackbrush	60
					Big galleta	10
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Other trees	5
					Creosotebush	3
					Globemallow	2