

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>
s5588:						
Arizo	VALLEY WASH	200	100	50	Big galleta	5
Bitter Spring	---	500	300	100	Big galleta	8
					Bush muhly	5
					Ratany	5
Nickel	---	350	200	100	Big galleta	10
					Ephedra	5
					Yucca	5
Shelley	Cobbly Limy Upland 6-10" p.z. Deep	350	250	150	White burrobush	30
					Creosotebush	20
					Foxtail brome	5
					Indian ricegrass	5
					Nevada jointfir	5
					Other perennial grasses	5
					Other shrubs	5
					Pleuraphis rigida	5
					Rayless goldenhead	5
					White ratany	5
					Desert globemallow	1
Cave	---	900	600	450	Bush muhly	15
					Other perennial grasses	12
					Other shrubs	10
					Slim tridens	5
					Whitethorn acacia	5
					Desert zinnia	3
					Other annual grasses	2

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5588:						
Badland	---	---	---	---	---	---
Rock outcrop	---	---	---	---	---	---
Garr	---	325	200	100	Other annual forbs Other annual grasses Other shrubs Spanich dagger Other perennial forbs Other perennial grasses Pricklypear	10 10 10 10 5 5 5
Meadview	Sandy Loam Upland 6-10" p.z. Limy	400	300	200	Creosotebush Other shrubs White burrobush Ephedra Other perennial grasses Pleuraphis rigida White ratany Winterfat Indian ricegrass	35 10 10 5 5 5 5 5 2
St. Thomas	---	250	150	50	Big galleta Bush muhly Desert needlegrass Nevada ephedra Range ratany	10 5 5 5 5