

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>	
s430: Bucklebar	Sandy Loam Upland 10-13" p.z.	1,000	800	550	Bush muhly	15
					Arizona cottontop	10
					Rothrock's grama	10
					Threeawn	10
					Annual grasses	5
					Desert globemallow	5
					Desert ironwood	5
					Other annual forbs	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Prosopis juliflora	5
					Saguaro	5
					Tulip pricklypear	5
					Yellow paloverde	5
Hayhook	Sandy Loam Upland 10-13" p.z. Deep	1,100	750	500	Bush muhly	15
					Threeawn	15
					Other annual forbs	10
					Other shrubs	10
					Rothrock's grama	10
					Santa Rita threeawn	10
					Annual grasses	5
					Arizona cottontop	5
					Blue paloverde	5
					Other perennial forbs	5
					Prosopis juliflora	5
					Spike dropseed	5

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s430:						<i>Pct</i>
Pajarito	Limy Fan 10-13" p.z.	1,000	550	300	Creosotebush	40
					Bush muhly	15
					Other annual forbs	15
					Annual grasses	10
					Other shrubs	5
					Pima pappusgrass	5
					Threeawn	5
					Tulip pricklypear	5
Glendale	Loamy Swale 10-13" p.z.	2,500	1,300	1,000	Obtuse panicgrass	20
					Arizona cottontop	10
					Bush muhly	10
					Other perennial forbs	10
					Pima pappusgrass	10
					Prosopis juliflora	10
					Threeawn	10
					Other shrubs	5
					Rabo de ardilla	5
					Spike dropseed	5
					Wolfberry	5

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s430: Tubac	Clayey Swale 10-13" p.z.	600	450	350	Pleuraphis mutica	20
					Other shrubs	15
					Fourwing saltbush	10
					Other perennial grasses	10
					Prosopis juliflora	10
					Purple threeawn	10
					Annual grasses	5
					Arizona pencil cholla	5
					Jumping cholla	5
					Other annual forbs	5
					Tulip pricklypear	5