

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		
		Lb/ac	Lb/ac	Lb/ac		Pct
s5655:						
Vanwyper	---	1,000	700	500	Bluebunch wheatgrass	45
					Big sagebrush	15
					Bluegrass	10
					Thurber needlegrass	10
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Tapertip hawksbeard	5
Checkett family	---	600	450	250	Low sagebrush	30
					Bluebunch wheatgrass	15
					Thurber needlegrass	10
Atlow	---	500	350	250	Black sagebrush	35
					Indian ricegrass	15
					Thurber needlegrass	15
					Bluegrass	5
Duco	---	---	---	---	---	---
Rocconda	---	450	350	250	Sagebrush	30
					Sandberg bluegrass	15
					Bottlebrush squirreltail	10
					Nevada ephedra	10
					Other perennial grasses	10
					Other shrubs	10
					Other perennial forbs	5
					Shadscale	5
					Spiny hopsage	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5655:						<i>Pct</i>
Vanwyper	---	800	600	400	Bluebunch wheatgrass	35
					Thurber needlegrass	10
					Wyoming big sagebrush	10
					Basin wildrye	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Globemallow	5
					Indian ricegrass	5
Hoot	---	250	150	75	Shadscale	50
					Bud sagebrush	30
					Bottlebrush squirreltail	10
					Indian ricegrass	5
Penelas family	---	700	500	300	Wyoming big sagebrush	20
					Spiny hopsage	15
					Indian ricegrass	10
					Pine bluegrass	10
					Bottlebrush squirreltail	5
					Nevada ephedra	5
					Thurber needlegrass	5
Rock outcrop	---	---	---	---	---	---