

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>
s5614:						
Ucopia	---	1,100	800	650	Bluebunch wheatgrass	35
					Other perennial grasses	10
					Thurber needlegrass	10
					Wyoming big sagebrush	10
					Antelope bitterbrush	5
					Douglas rabbitbrush	5
					Mountain big sagebrush	5
					Sandberg bluegrass	5
Thwoop	---	1,000	750	600	Bluebunch wheatgrass	30
					Thurber needlegrass	25
					Big sagebrush	10
					Bluegrass	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Lupine	5
Devilsgait	---	3,000	2,500	1,800	Creeping wildrye	30
					Basin wildrye	20
					Inland saltgrass	10
					Mat muhly	5
					Nevada bluegrass	5
					Willow	5

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s5614:						<i>Pct</i>
Stoneberger	---	800	600	400	Indian ricegrass	25
					Needleandthread	15
					Wyoming big sagebrush	15
					Other shrubs	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Sandberg bluegrass	5
Loncan variant	---	2,500	1,900	1,200	Basin wildrye	55
					Basin big sagebrush	10
					Nevada bluegrass	10
					Mat muhly	5
					Rabbitbrush	5
Alburz family	---	2,000	1,700	1,000	Tufted hairgrass	40
					Alpine timothy	10
					Nevada bluegrass	10
					Sedge	10
Four Star	---	2,500	2,000	1,500	Tufted hairgrass	35
					Sedge	15
					Other perennial forbs	10
					Other perennial grasses	10
					Big bluegrass	5
					Clover	5
					Meadow barley	5
					Rush	5
					Willow	5