

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
s651:						
Donica	---	1,200	1,000	800	Antelope bitterbrush Bluebunch wheatgrass Big sagebrush Needlegrass Buckwheat California brome Giant wildrye Idaho fescue Junegrass Nevada bluegrass Squaw apple	15 15 10 10 5 5 5 5 5 5 5 5
Surprise	---	1,250	1,000	750	Bluebunch wheatgrass Antelope bitterbrush Big sagebrush Other perennial forbs Other perennial grasses Bottlebrush squirreltail Idaho fescue Other shrubs Tailcup lupine Thurber needlegrass Douglas rabbitbrush Green Mormon tea Nevada bluegrass	30 15 10 10 10 5 5 5 5 5 0 0 0
Bidwell	---	1,400	1,000	700	---	---
Hussa	---	---	---	---	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s651:						
Hovey	---	---	---	---	---	---
Hussa	---	3,000	2,500	2,000	Carex Nevada bluegrass Other perennial grasses Cinquefoil Clover Other perennial forbs Rush Slender wheatgrass Wildiris Willow Woods rose	25 25 10 5 5 5 5 5 5 1 1
Bidwell	---	1,400	1,000	700	---	---
Hussa	---	3,000	2,500	2,000	Carex Nevada bluegrass Other perennial grasses Cinquefoil Clover Other perennial forbs Rush Slender wheatgrass Wildiris Willow Woods rose	25 25 10 5 5 5 5 5 5 1 1

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s651:						
Lolak	---	1,700	1,400	1,000	Alkali sacaton	20
					Inland saltgrass	20
					Basin wildrye	15
					Black greasewood	10
					Alkali meadowgrass	5
					Beardless wildrye	5
					Other annual forbs	5
					Other perennial grasses	5
					Other perennial grasslikes	5
					Other shrubs	5
					Rubber rabbitbrush	5
Buntingville	---	---	---	---	---	---
Four Star	---	---	---	---	---	---
Simpson	---	1,300	1,000	750	Bluebunch wheatgrass	20
					Big sagebrush	15
					Thurber needlegrass	15
					Canby bluegrass	10
					Antelope bitterbrush	5

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s651: Surprise	---	1,250	1,000	750	Bluebunch wheatgrass Antelope bitterbrush Big sagebrush Other perennial forbs Other perennial grasses Bottlebrush squirreltail Idaho fescue Other shrubs Tailcup lupine Thurber needlegrass Douglas rabbitbrush Green Mormon tea Nevada bluegrass	30 15 10 10 10 5 5 5 5 5 0 0 0
Bicondoa	---	---	---	---	---	---
Buntingville	---	3,500	2,500	2,000	Alpine timothy Carex Nevada bluegrass Tufted hairgrass Baltic rush Beardless wildrye Common cowparsnip Redtop Willow	15 15 15 15 10 5 5 5 5