

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
s5561:						
lzar	---	500	350	250	Black sagebrush	35
					Indian ricegrass	15
					Thurber needlegrass	15
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
lzar	---	900	700	400	Black sagebrush	25
					Indian ricegrass	25
					Needleandthread	10
					Bluebunch wheatgrass	5
					Douglas rabbitbrush	5
					Winterfat	5
Shalclev	---	700	500	300	Black sagebrush	25
					Thurber needlegrass	25
					Bluebunch wheatgrass	15
					Arrowleaf balsamroot	5
					Bluegrass	5
					Indian ricegrass	5
					Tapertip hawksbeard	5
Locane	---	400	300	200	Balsamroot	5
					Basin wildrye	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Nevada ephedra	5
					Rabbitbrush	5
					Wyoming big sagebrush	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5561:						
Rock outcrop	---	---	---	---	---	---
Rubble land	---	---	---	---	---	---
Stewval	---	500	300	100	Black sagebrush Indian ricegrass Needlegrass Nevada ephedra Bluegrass Galleta Winterfat	20 10 10 10 5 5 5
Tessfive	---	500	350	250	Black sagebrush Indian ricegrass Thurber needlegrass Bluegrass Bud sagebrush Globemallow Shadscale Winterfat	30 15 15 5 5 5 5 5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5561: Zimbob	---	500	250	150	Black sagebrush Indian ricegrass Spiny hopsage Winterfat Basin wildrye Bluebunch wheatgrass Bluegrass Bud sagebrush Needleandthread Shadscale	25 15 15 10 5 5 5 5 5 5