

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>
s5509:						
Layview	---	1,200	800	600	Idaho fescue	25
					Bluebunch wheatgrass	15
					Low sagebrush	15
					Bottlebrush squirreltail	5
					Cusick bluegrass	5
					Douglas rabbitbrush	5
					Nevada bluegrass	5
					Sandberg bluegrass	5
					Spike fescue	5
					Thurber needlegrass	5
Foxmount	---	1,600	1,200	800	Curleaf mountainmahogany	50
					Bluebunch wheatgrass	10
					Bluegrass	10
					Thurber needlegrass	10
Foxvire	---	1,000	700	400	Mountain big sagebrush	30
					California brome	10
					Letterman needlegrass	10
					Other perennial forbs	10
					Snowberry	10
					Bluegrass	5
					Serviceberry	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5509:						
Hackwood	---	800	600	400	Antelope bitterbrush Bluebunch wheatgrass Bulbous oniongrass Carrotleaf lomatium Columbia needlegrass Geranium Horsemint giant hyssop Mountain big sagebrush Mountain brome Nevada bluegrass Quaking aspen Serviceberry Slender wheatgrass Snowberry	5 5 5 5 5 5 5 5 5 5 5 5 5 5
Fraval	---	---	---	---	---	---
Booford	---	1,300	1,100	800	Western needlegrass Mountain brome Basin wildrye Mountain big sagebrush Antelope bitterbrush Bluegrass	25 20 15 15 10 10
Cropper	---	---	---	---	---	---
Hirschdale	---	---	---	---	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5509:						<i>Pct</i>
Nulligam	---	1,500	900	650	Mountain big sagebrush	25
					Mountain brome	15
					Idaho fescue	10
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10
					Basin wildrye	5
					Columbia needlegrass	5
					Snowberry	5
Packer	---	800	500	300	Low sagebrush	30
					Idaho fescue	5
					Mountain brome	5
					Thurber needlegrass	5
Rock outcrop	---	---	---	---	---	---
Segura	---	900	700	500	Bluebunch wheatgrass	30
					Big sagebrush	20
					Bluegrass	10
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
Tallac	---	---	---	---	---	---

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s5509:						
Topeki	---	1,100	900	700	Bluebunch wheatgrass	25
					Curleaf mountainmahogany	25
					Mountain big sagebrush	15
					Muttongrass	10
					Mountain snowberry	5
					Needlegrass	5
Apmat	---	---	---	---	---	---