

# 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
s5818:						
Kram	---	---	---	---	---	---
Hopeka	---	700	475	250	Antelope bitterbrush	5
					Black sagebrush	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Green ephedra	5
					Lupine	5
					Thurber needlegrass	5
					Wyoming big sagebrush	5
Rock outcrop	---	---	---	---	---	---
Puffer	---	---	---	---	---	---
Locane	---	---	---	---	---	---
Bojo	---	400	300	200	Wyoming big sagebrush	25
					Shadscale	15
					Spiny hopsage	10
					Thurber needlegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Downy rabbitbrush	5
					Sandberg bluegrass	5
					Webber ricegrass	5

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		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s5818:						<i>Pct</i>
Findout	---	400	200	100	Desert needlegrass Shadscale Indian ricegrass Littleleaf horsebrush Other perennial forbs Anderson wolfberry Bailey greasewood Nevada ephedra Other perennial grasses Other shrubs Spiny hopsage	20 20 10 10 10 5 5 5 5 5 5
Izod	---	500	350	250	Black sagebrush Indian ricegrass Thurber needlegrass Bluegrass	35 15 10 5
Attella	---	---	---	---	---	---
Xine	---	1,400	1,000	700	Idaho fescue Bluebunch wheatgrass Basin wildrye Mountain big sagebrush Serviceberry Snowberry Thurber needlegrass	25 20 10 10 5 5 5
Hopeka	---	---	---	---	---	---
Kram	---	---	---	---	---	---