

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
s5416:						
Duco	---	---	---	---	---	---
Cagle	---	---	---	---	---	---
Indiano	---	1,000	800	600	Sandberg bluegrass Wyoming big sagebrush Thurber needlegrass Other shrubs Other perennial forbs Other perennial grasses	20 20 15 10 5 5
Smallcone	---	---	---	---	---	---
Ister	---	900	700	600	Thurber needlegrass Wyoming big sagebrush Antelope bitterbrush Basin wildrye Bottlebrush squirreltail Sandberg bluegrass Indian ricegrass	20 15 5 5 5 5 3
Devada	---	500	400	300	Thurber needlegrass Low sagebrush Bluegrass Bottlebrush squirreltail Antelope bitterbrush Douglas rabbitbrush Littleleaf horsebrush	25 20 15 10 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5416:						
Rock outcrop	---	---	---	---	---	---
Zephan	---	400	300	200	Low sagebrush	25
					Thurber needlegrass	25
					Bottlebrush squirreltail	15
					Sandberg bluegrass	10
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Tristan	---	900	700	600	Thurber needlegrass	20
					Other perennial grasses	15
					Wyoming big sagebrush	15
					Antelope bitterbrush	10
					Basin wildrye	10
					Other perennial forbs	10
					Other shrubs	10
Mizel	---	200	150	100	Low sagebrush	25
					Bottlebrush squirreltail	10
					Sandberg bluegrass	10
					Desert needlegrass	5
					Douglas rabbitbrush	5
					Thurber needlegrass	2

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5416: Xman	---	400	300	200	Thurber needlegrass Low sagebrush Bottlebrush squirreltail Sandberg bluegrass Littleleaf horsebrush Other perennial forbs Other perennial grasses Other shrubs	25 20 15 10 5 5 5 5
Nosrac	---	1,300	1,100	800	Western needlegrass Mountain brome Mountain big sagebrush Antelope bitterbrush Basin wildrye Spike fescue	25 20 15 10 10 5
Oppio	---	500	400	300	Low sagebrush Thurber needlegrass Antelope bitterbrush Bottlebrush squirreltail Canby bluegrass Littleleaf horsebrush Sandberg bluegrass	20 20 5 5 5 5 5
Springmeyer variant	---	2,500	2,000	1,500	Basin wildrye Basin big sagebrush Nevada bluegrass Rubber rabbitbrush Western wheatgrass	40 15 10 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5416:						
Teguro	---	---	---	---	---	---
Xerta	---	500	400	300	Low sagebrush Thurber needlegrass Canby bluegrass Antelope bitterbrush Littleleaf horsebrush Sandberg bluegrass	20 20 10 5 5 5