

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>		
s8112:						
Amtoft	---	700	550	400	Black sagebrush	25
					Bluebunch wheatgrass	20
					Horsebrush	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Needleandthread	5
					Nevada bluegrass	5
					Shadscale	5
Checkett family	---	350	250	175	Black sagebrush	30
					Bluebunch wheatgrass	25
					Indian ricegrass	10
					Other perennial grasses	10
					Globemallow	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other shrubs	5
					Shadscale	5
Rock outcrop	---	---	---	---	---	---

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s8112:						<i>Pct</i>
Cliffdown	---	500	400	300	Galleta	20
					Shadscale	20
					Bud sagebrush	10
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Horsebrush	5
					Mormon tea	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Winterfat	5
Hiko Peak	---	1,000	800	500	Wyoming big sagebrush	25
					Bluebunch wheatgrass	20
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Hood phlox	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Rose pussytoes	5
					Shadscale	5

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s8112:						<i>Pct</i>
Reywat	---	2,000	1,500	700	Bluebunch wheatgrass	50
					Antelope bitterbrush	10
					Wyoming big sagebrush	10
					Other perennial forbs	7
					Nevada bluegrass	5
					Other perennial grasses	3
					Sandberg bluegrass	3
					Bottlebrush squirreltail	2
					Indian ricegrass	2
					Parry rabbitbrush	2
					Skeleton poison milkvetch	2
					Hood phlox	1
					Other shrubs	1
					Rock goldenrod	1
					Snakeweed	1
Amtoft	---	500	350	200	Black sagebrush	25
					Thurber needlegrass	25
					Bluebunch wheatgrass	15
					Bluegrass	5
					Indian ricegrass	5
Pookaloo	---	500	375	250	Black sagebrush	5
					Bluebunch wheatgrass	5
					Bluegrass	5
					Bottlebrush squirreltail	5
					Indian ricegrass	5
					Singleleaf pinyon	5
					Utah juniper	5

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s8112: Zimbob	---	400	350	125	Black sagebrush Other shrubs Antelope bitterbrush Bluebunch wheatgrass Bluegrass Green Mormon tea Indian ricegrass Needlegrass Other perennial grasses Shadscale	20 20 10 10 5 5 5 5 5 5
Zimbob	---	600	400	200	Black sagebrush Bluebunch wheatgrass Indian ricegrass Bluegrass Needleandthread Antelope bitterbrush Basin wildrye Winterfat Shadscale	25 15 10 5 5 3 3 3 2