

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>
s2008:						
Burwill	SOUTH SLOPE CHANNERY 11-13 ARTRX/PSSP6	1,200	1,050	800	Xeric big sagebrush Bluebunch wheatgrass Antelope bitterbrush Arrowleaf balsamroot Basin wildrye Bottlebrush squirreltail Other perennial forbs Other shrubs Sandberg bluegrass Thurber needlegrass	30 25 10 10 5 5 5 5 5 5
Rock outcrop	---	---	---	---	---	---
Connet	SHALLOW STONY LOAM 8-16 ARAR8/PSSP6	450	300	250	Low sagebrush Bluebunch wheatgrass Sandberg bluegrass Antelope bitterbrush Bottlebrush squirreltail Other perennial forbs Other perennial grasses Other shrubs Phlox Thurber needlegrass	35 20 10 5 5 5 5 5 5 5

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s2008:						
Nammoth	BOULDERY 11-13 ARTRX/PSSP6	1,100	700	500	Bluebunch wheatgrass	35
					Xeric big sagebrush	15
					Thurber needlegrass	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Bottlebrush squirreltail	5
					Longleaf phlox	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Fergie	SOUTH SLOPE GRAVELLY 12-16 ARTRV/PSSP6	1,100	925	600	Bluebunch wheatgrass	30
					Mountain big sagebrush	25
					Antelope bitterbrush	5
					Bottlebrush squirreltail	5
					Green rabbitbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
					Sandberg bluegrass	5
					Tapertip hawksbeard	5

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s2008:						<i>Pct</i>
Schooler	STONY CLAYEY 8-16 ARAR8/PSSP6	650	500	300	Bluebunch wheatgrass	30
					Low sagebrush	30
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Green rabbitbrush	5
					Longleaf phlox	5
					Lupine	5
					Other perennial grasses	5
Dugesclin	STONY CLAYEY 8-16 ARAR8/PSSP6	650	500	300	Bluebunch wheatgrass	30
					Low sagebrush	30
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Green rabbitbrush	5
					Longleaf phlox	5
					Lupine	5
					Other perennial grasses	5
Gaibson	SHALLOW STONY LOAM 8-16 ARAR8/PSSP6	450	300	250	Low sagebrush	35
					Bluebunch wheatgrass	20
					Sandberg bluegrass	10
					Antelope bitterbrush	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
					Thurber needlegrass	5

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s2008:						<i>Pct</i>
Hobby	STONY CLAYEY 8-16 ARAR8/PSSP6	650	500	300	Bluebunch wheatgrass	30
					Low sagebrush	30
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Green rabbitbrush	5
					Longleaf phlox	5
					Lupine	5
					Other perennial grasses	5
Quiero	LOAMY 11-13 ARTRX/PSSP6	850	650	600	Bluebunch wheatgrass	30
					Xeric big sagebrush	25
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Longleaf phlox	5
					Lupine	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Thurber needlegrass	5

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s2008:						
Ruckles	SHALLOW STONY LOAM 8-16 ARAR8/PSSP6	450	300	250	Low sagebrush	35
					Bluebunch wheatgrass	20
					Sandberg bluegrass	10
					Antelope bitterbrush	5
					Bottlebrush squirreltail	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Phlox	5
					Thurber needlegrass	5
Terracecreek	SOUTH SLOPE FRACTURED 12-16 ARTRV/PSSP6	650	500	300	Mountain big sagebrush	30
					Bluebunch wheatgrass	25
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Green rabbitbrush	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Sandberg bluegrass	5
Willho	STONY CLAYEY 8-16 ARAR8/PSSP6	650	500	300	Bluebunch wheatgrass	30
					Low sagebrush	30
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Green rabbitbrush	5
					Longleaf phlox	5
					Lupine	5
					Other perennial grasses	5