

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	
s364: Begay	Sandy Loam Upland 10-14" p.z.	1,000	700	400	Indian ricegrass	20
					Needle and thread	20
					Blue grama	15
					Bottlebrush squirreltail	5
					Ephedra cutleri	5
					Galleta	5
					Other perennial forbs	5
					Other perennial grasses	5
					Wyoming big sagebrush	3
					Greene rabbitbrush	2
					Other shrubs	2
					Utah juniper	2
					Twoneedle pinyon	1
Penistaja	Sandy Loam Upland 10-14" p.z.	1,000	700	400	Indian ricegrass	20
					Needle and thread	20
					Blue grama	15
					Galleta	15
					Bottlebrush squirreltail	5
					Ephedra cutleri	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Wyoming big sagebrush	3
					Ericameria nauseosa ssp. nauseosa var. glabrata	2
					Twoneedle pinyon	1
					Utah juniper	1

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s364:						<i>Pct</i>
Mido	Sandy Upland 10-14" p.z.	1,000	650	400	Needle and thread	30
					Indian ricegrass	20
					Blue grama	15
					Sand sagebrush	10
					Ephedra cutleri	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Bottlebrush squirreltail	3
					Dropseed	3
					Sandhill muhly	3
					Slender buckwheat	2
					Utah juniper	2
					Singleleaf pinyon	1
Ustic Torriorthents	Breaks 10-14" p.z.	1,100	750	550	Muttongrass	15
					Bigelow sagebrush	10
					Galleta	10
					Indian ricegrass	10
					Stansbury cliffrose	10
					Bottlebrush squirreltail	5
					Needle and thread	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Twoneedle pinyon	5
					Utah juniper	5
Rock outcrop	---	---	---	---	---	---