

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>
s5600:						
Geer variant	---	500	300	200	Winterfat	30
					Galleta	15
					Fourwing saltbush	10
					Indian ricegrass	10
					Bud sagebrush	5
					Desert needlegrass	5
					Green ephedra	2
					Sand dropseed	2
Geer	---	500	300	200	Winterfat	25
					Galleta	15
					Bud sagebrush	10
					Fourwing saltbush	10
					Indian ricegrass	10
					Desert needlegrass	5
					Nevada ephedra	5
Heist	---	800	500	300	Shadscale	20
					Galleta	15
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Fourwing saltbush	5
					Needleandthread	5
					Nevada ephedra	5

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s5600: Geer	---	500	300	200	Winterfat Fourwing saltbush Galleta Indian ricegrass Bud sagebrush Desert needlegrass Nevada ephedra	30 10 10 10 5 5 5
Patter	---	800	500	300	Wyoming big sagebrush Galleta Fourwing saltbush Indian ricegrass Bottlebrush squirreltail Desert needlegrass Needleandthread Nevada ephedra Spiny hopsage Winterfat	20 15 10 10 5 5 5 5 5 5
Badland	---	---	---	---	---	---
Geer	---	2,000	1,400	600	Alkali sacaton Inland saltgrass Rubber rabbitbrush Baltic rush Basin big sagebrush Basin wildrye Black greasewood	30 10 10 5 5 5 5