

# 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
s5812:						
Broe variant	---	400	300	200	Winterfat	50
					Indian ricegrass	20
					Other perennial grasses	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Needleandthread	5
					Other perennial forbs	5
					Other shrubs	5
Buckaroo	---	400	300	200	Bluegrass	30
					Shadscale	20
					Bailey greasewood	10
					Bud sagebrush	10
					Bottlebrush squirreltail	5
Nevador	---	700	500	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Western wheatgrass	15
					Needleandthread	10
					Spiny hopsage	10
					Bottlebrush squirreltail	5
					Winterfat	5
Genegraf	---	500	300	100	Shadscale	25
					Bailey greasewood	20
					Indian ricegrass	20
					Bud sagebrush	10
					Bottlebrush squirreltail	5

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s5812:						
Celeton	---	200	100	50	Shadscale	20
					Indian ricegrass	15
					Bailey greasewood	10
					Desert needlegrass	10
					Bud sagebrush	5
					Douglas rabbitbrush	5
					Nevada ephedra	5
					Other perennial forbs	5
					Winterfat	5
Trocken	---	500	400	300	Shadscale	30
					Indian ricegrass	20
					Bud sagebrush	15
					Sandberg bluegrass	10
					Bottlebrush squirreltail	5
					Winterfat	5
Bedwyr	---	400	200	100	Indian ricegrass	20
					Shadscale	20
					Bottlebrush squirreltail	10
					Bud sagebrush	10
					Bailey greasewood	5
Bedwyr	---	100	50	25	Indian ricegrass	20
					Shadscale	20
					Bailey greasewood	10
					Desert needlegrass	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Nevada ephedra	5

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s5812: Desatoya	---	500	350	250	Black sagebrush Indian ricegrass Bluegrass Thurber needlegrass Shadscale	35 15 10 10 5
Buckaroo	---	500	300	100	Shadscale Bailey greasewood Bud sagebrush Indian ricegrass Bottlebrush squirreltail	25 20 10 10 5