

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>
s7841:						
Tooele	---	600	500	400	Indian ricegrass	20
					Shadscale	20
					Bottlebrush squirreltail	10
					Bud sagebrush	10
					Other shrubs	10
					Winterfat	10
					Milkvetch	5
					Other perennial forbs	5
					Other perennial grasses	5
					Scarlet globemallow	5
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

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s7841:						
Timpie	---	600	500	400	Indian ricegrass	20
					Shadscale	20
					Bottlebrush squirreltail	10
					Bud sagebrush	10
					Other shrubs	10
					Winterfat	10
					Milkvetch	5
					Other perennial forbs	5
					Other perennial grasses	5
					Scarlet globemallow	5
Gravier	---	800	600	300	Indian ricegrass	30
					Winterfat	30
					Bluegrass	5
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Globemallow	5
					Shadscale	5
Pibler	---	900	700	400	Black sagebrush	25
					Indian ricegrass	25
					Needleandthread	10
					Winterfat	10
					Basin wildrye	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s7841:						<i>Pct</i>
Izo	---	600	500	400	Indian ricegrass	25
					Shadscale	15
					Galleta	10
					Horsebrush	10
					Winterfat	10
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Longleaf phlox	5
					Needleandthread	5
					Other perennial forbs	5
					Other shrubs	5
Loray	---	700	450	250	Shadscale	35
					Indian ricegrass	15
					Bud sagebrush	10
					Bottlebrush squirreltail	5
					Needleandthread	5
					Winterfat	5
Wiffo	---	800	600	400	Indian ricegrass	25
					Wyoming big sagebrush	20
					Needleandthread	15
					Bottlebrush squirreltail	10
					Sandberg bluegrass	5
Hardhat	---	500	400	300	Shadscale	85
					Bottlebrush squirreltail	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s7841:						
Shuttle	---	500	350	200	Winterfat	60
					Indian ricegrass	20
					Bottlebrush squirreltail	5
Sodhouse	---	700	500	250	Shadscale	35
					Bud sagebrush	10
					Indian ricegrass	10
					Needleandthread	10
					Bottlebrush squirreltail	5
					Winterfat	5
Yenrab	---	800	550	300	Indian ricegrass	25
					Fourwing saltbush	20
					Winterfat	10
					Bottlebrush squirreltail	5
					Galleta	5
					Horsebrush	5
					Milkvetch	5
					Mormon tea	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Spiny hopsage	5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Pct</i>	
s7841: Hiko Springs	---	600	450	200	Indian ricegrass	30
					Shadscale	15
					Winterfat	15
					Bottlebrush squirreltail	5
					Bud sagebrush	5
					Douglas rabbitbrush	5
					Galleta	5
					Needleandthread	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5