

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>
s8123:						
Phage	---	700	500	300	Mountain big sagebrush	20
					Bluebunch wheatgrass	15
					Bluegrass	15
					Antelope bitterbrush	10
					Black sagebrush	10
					Other shrubs	10
					Indian ricegrass	5
					Needleandthread	5
					Other perennial forbs	5
					Other perennial grasses	5
Ushar	---	1,600	1,200	700	Bluebunch wheatgrass	40
					Big sagebrush	15
					Other perennial grasses	15
					Indian ricegrass	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Other shrubs	5
Red Butte	---	700	500	300	Mountain big sagebrush	20
					Black sagebrush	15
					Bluebunch wheatgrass	15
					Bluegrass	15
					Other shrubs	10
					Indian ricegrass	5
					Needleandthread	5
					Other perennial forbs	5
					Other perennial grasses	5

Rangeland Productivity and Plant Composition

United States

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>
s8123:						
Deer Creek	---	1,600	1,200	700	Bluebunch wheatgrass	40
					Big sagebrush	15
					Other perennial grasses	15
					Indian ricegrass	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Other shrubs	5
Flowell	---	1,600	1,200	700	Bluebunch wheatgrass	40
					Big sagebrush	15
					Other perennial grasses	15
					Indian ricegrass	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Other shrubs	5
Manderfield	---	1,500	900	500	Big sagebrush	20
					Bluebunch wheatgrass	20
					Other perennial forbs	15
					Antelope bitterbrush	10
					Other perennial grasses	10
					Other shrubs	10
					Indian ricegrass	5
					Muttongrass	5

Rangeland Productivity and Plant Composition

United States

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>
s8123:						
Etta	---	1,600	1,200	700	Bluebunch wheatgrass	40
					Big sagebrush	15
					Other perennial grasses	15
					Indian ricegrass	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Other shrubs	5
Hansel variant	---	1,600	1,200	700	Bluebunch wheatgrass	40
					Big sagebrush	15
					Other perennial grasses	15
					Indian ricegrass	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Other shrubs	5
May Day	---	850	700	400	Black sagebrush	20
					Bluebunch wheatgrass	15
					Indian ricegrass	15
					Antelope bitterbrush	10
					Big sagebrush	10
					Other perennial forbs	10
					Other perennial grasses	10
					Other shrubs	10