

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>
s5701:						
East Fork	---	3,000	2,500	2,000	Creeping wildrye Basin big sagebrush Basin wildrye Western wheatgrass Inland saltgrass Rubber rabbitbrush Slender wheatgrass	30 15 15 10 5 5 5
Dithod	---	3,000	2,500	2,000	Creeping wildrye Basin big sagebrush Basin wildrye Western wheatgrass Inland saltgrass Rubber rabbitbrush Slender wheatgrass	30 15 15 10 5 5 5
Fallon	---	3,000	2,500	2,000	Rush Sedge Cattail Willow	50 20 10 5
Fallon	---	3,000	2,500	2,000	Creeping wildrye Basin big sagebrush Basin wildrye Rubber rabbitbrush Western wheatgrass Inland saltgrass Slender wheatgrass	30 20 15 10 10 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s5701:						
Appian	---	1,200	1,100	1,000	Basin big sagebrush Black greasewood Basin wildrye Creeping wildrye Shadscale Spiny hopsage	20 20 15 10 5 5
Dithod	---	2,000	1,500	1,000	Alkali sacaton Inland saltgrass Basin wildrye Black greasewood Creeping wildrye Iodinebush Seepweed	30 20 10 10 5 5 5
Dia	---	3,000	2,500	2,000	Creeping wildrye Basin big sagebrush Basin wildrye Western wheatgrass Inland saltgrass Rubber rabbitbrush Slender wheatgrass	30 15 15 10 5 5 5
Dia	---	3,000	2,500	2,000	Rush Sedge Cattail Willow	45 15 10 10

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s5701:						
Dithod	---	2,500	1,500	1,000	Sedge	25
					Nevada bluegrass	15
					Rush	15
					Tufted hairgrass	15
					Meadow barley	10
					Alpine timothy	5
Sagouspe	---	3,000	2,500	2,000	Creeping wildrye	45
					Basin big sagebrush	15
					Basin wildrye	10
					Western wheatgrass	10
					Inland saltgrass	5
					Rubber rabbitbrush	5
					Slender wheatgrass	5
East Fork	---	2,000	1,500	1,000	Inland saltgrass	35
					Alkali sacaton	25
					Black greasewood	10
					Other perennial forbs	10
					Creeping wildrye	5
					Iodinebush	5
					Seepweed	5
Fallon	---	2,000	1,500	1,000	Alkali sacaton	30
					Inland saltgrass	20
					Basin wildrye	10
					Black greasewood	10
					Creeping wildrye	10
					Iodinebush	5
					Seepweed	5

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s5701:						
Obanion	---	2,500	1,500	1,000	Rush	25
					Sedge	15
					Tufted hairgrass	15
					Nevada bluegrass	10
					Other shrubs	10
					Alpine timothy	5
					Meadow barley	5
					Other perennial forbs	5
Dithod	---	3,000	2,500	2,000	Creeping wildrye	30
					Basin big sagebrush	15
					Basin wildrye	15
					Western wheatgrass	10
					Inland saltgrass	5
					Rubber rabbitbrush	5
					Slender wheatgrass	5
Fernley	---	2,500	1,500	1,000	Sedge	30
					Rush	20
					Tufted hairgrass	20
					Nevada bluegrass	15
					Meadow barley	10
					Alpine timothy	5
Rose Creek	---	2,500	1,500	1,000	Sedge	30
					Rush	20
					Tufted hairgrass	20
					Nevada bluegrass	15
					Alpine timothy	5

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s5701:						
Delp	---	400	300	200	Black greasewood	20
					Indian ricegrass	20
					Hairy horsebrush	15
					Needleandthread	10
					Other perennial forbs	10
					Fourwing saltbush	5
					Other perennial grasses	5
					Other shrubs	5
Dia	---	3,000	2,500	2,000	Rush	50
					Sedge	20
					Cattail	10
					Willow	5
East Fork	---	3,000	2,500	2,000	Creeping wildrye	30
					Basin big sagebrush	15
					Basin wildrye	15
					Inland saltgrass	5
					Rubber rabbitbrush	5
					Slender wheatgrass	5
					Western wheatgrass	5
Fernley	---	3,000	2,500	2,000	Basin wildrye	25
					Basin big sagebrush	20
					Western wheatgrass	15
					Other perennial forbs	10
					Rubber rabbitbrush	10
					Inland saltgrass	5
					Slender wheatgrass	5

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s5701: Obanion	---	3,000	2,500	2,000	Rush Sedge Cattail Willow	45 15 10 10