

# 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>
s5781:						
Nadra	---	400	200	100	Shadscale Bud sagebrush Indian ricegrass Needleandthread Winterfat Bottlebrush squirreltail Fourwing saltbush	30 10 10 10 10 5 5
Molion	---	650	350	250	Black sagebrush Indian ricegrass Other perennial grasses Bud sagebrush Needleandthread Other perennial forbs Other shrubs Bluebunch wheatgrass Winterfat	25 15 15 10 10 10 10 5 5
Molion	---	650	350	250	Black sagebrush Indian ricegrass Other perennial grasses Bud sagebrush Needleandthread Other perennial forbs Other shrubs Bluebunch wheatgrass Winterfat	25 15 15 10 10 10 10 5 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>
s5781:						
Lopwash	---	400	200	100	Shadscale	35
					Bud sagebrush	10
					Indian ricegrass	10
					Other perennial forbs	10
					Other perennial grasses	10
					Bottlebrush squirreltail	5
					Fourwing saltbush	5
					Needleandthread	5
					Other shrubs	5
					Winterfat	5
Shipley	---	800	600	300	Winterfat	40
					Indian ricegrass	25
					Bottlebrush squirreltail	5
Kobeh	---	800	600	400	Indian ricegrass	30
					Needleandthread	20
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Sandberg bluegrass	5
					Western wheatgrass	5