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 o	lry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		Lb/ac	Lb/ac	Lb/ac		Po
s5474:						
Crutcher		1,000	750	500	Black greasewood	3
					Basin wildrye	1
					Inland saltgrass	1
					Alkali sacaton	:
					Bottlebrush squirreltail	;
					Shadscale	
Couch		1,000	800	500	Black greasewood	2
					Basin big sagebrush	1:
					Alkali sacaton	1
					Basin wildrye	1
					Bottlebrush squirreltail	;
					Fourwing saltbush	;
					Inland saltgrass	:
					Nevada bluegrass	:
					Spiny hopsage	:
Disabel		1,000	750	500	Black greasewood	3
					Basin wildrye	1:
					Inland saltgrass	1
					Other shrubs	1
					Alkali sacaton	:
					Bottlebrush squirreltail	;
					Other perennial forbs	;
					Other perennial grasses	;
					Shadscale	:



Rangeland Productivity and Plant Composition

United States

Map symbol	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
and soil name		Favorable year	Normal year	Unfavorable year	Characteristic vegetation	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s5474:						
Weimer		2,500	1,000	0	Mat muhly	30
					Baltic rush	10
					Sedge	10
					Rush	5
Disabel		3,000	2,000	1,300	Basin wildrye	60
					Basin big sagebrush	20
					Other perennial forbs	10
					Other perennial grasses	5
					Other shrubs	5
Disabel		600	500	400	Basin wildrye	30
					Basin big sagebrush	25
					Douglas rabbitbrush	10
					Other perennial forbs	10
					Bottlebrush squirreltail	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Other shrubs	5
					Sedge	5
Pegler		300	250	150	Shadscale	55
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Bluegrass	5
					Bud sagebrush	5
					Spiny hopsage	5



Rangeland Productivity and Plant Composition

United States

Map symbol and soil name	Ecological site	Total	dry-weight prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
	•	Lb/ac	Lb/ac	Lb/ac		Pc
s5474:						
Jesse Camp		600	500	400	Basin wildrye	30
					Basin big sagebrush	25
					Other perennial forbs	10
					Other shrubs	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Sedge	5
Crutcher		800	600	400	Basin big sagebrush	30
					Basin wildrye	30
					Bottlebrush squirreltail	5
					Nevada bluegrass	5
					Sedge	5
McConnel		500	400	300	Wyoming big sagebrush	35
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Basin wildrye	5
					Sandberg bluegrass	5
					Spiny hopsage	5
					Thurber needlegrass	5
					Webber ricegrass	5

