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
		Favorable year	Normal year	Unfavorable year	Sharasionsia regulation	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s8251:						
Genola		900	500	300	Bluebunch wheatgrass	20
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Sandberg bluegrass	10
					Arrowleaf balsamroot	8
					Douglas rabbitbrush	7
					Other perennial forbs	5
					Antelope bitterbrush	3
					Western wheatgrass	3
					Other perennial grasses	2
					Other shrubs	2
Monroe						
Bertelson		900	700	500	Bluebunch wheatgrass	25
					Wyoming big sagebrush	20
					Bottlebrush squirreltail	10
					Indian ricegrass	10
					Other shrubs	10
					Douglas rabbitbrush	5
					Hood phlox	5
					Needleandthread	5
					Penstemon	5
					Scarlet globemallow	5
Annabella variant						



Rangeland Productivity and Plant Composition

United States

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland
		Favorable year	Normal year	Unfavorable year	Characterione regulation	composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s8251:						
Genola		800	550	350	Indian ricegrass	28
					Big sagebrush	15
					Bottlebrush squirreltail	15
					Other perennial forbs	10
					Shadscale	10
					Bluebunch wheatgrass	8
					Other perennial grasses	4
					Peppergrass	3
					Winterfat	3
					Other shrubs	2
					Scarlet globemallow	2
Jura						

