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		composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s8110:						
Hiko Peak		1,000	800	500	Wyoming big sagebrush	25
					Bluebunch wheatgrass	20
					Indian ricegrass	10
					Bottlebrush squirreltail	5
					Douglas rabbitbrush	5
					Hood phlox	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Rose pussytoes	5
					Shadscale	5
Shabliss		800	600	400	Thurber needlegrass	35
					Wyoming big sagebrush	15
					Bluebunch wheatgrass	5
					Bottlebrush squirreltail	5
					Downy rabbitbrush	5
					Indian ricegrass	5
					Sandberg bluegrass	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
		Favorable year	Normal year	Unfavorable year		composition
		Lb/ac	Lb/ac	Lb/ac		Pct
s8110:						
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

