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 prod	uction	Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		Lb/ac	Lb/ac	Lb/ac		Pct
s1841:						
Rexburg						
Rexburg	LOAMY 13-16 ARTRV/PSSP6	1,800	1,200	800	Bluebunch wheatgrass	30
J					Other perennial grasses	15
					Mountain big sagebrush	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Needlegrass	5
					Nevada bluegrass	5
					Other shrubs	5
					Prairie Junegrass	5
					Western wheatgrass	5
Conneridge	SHALLOW STONY 12-16 ARAR8/PSSP6	1,000	550	300	Bluebunch wheatgrass	35
					Low sagebrush	10
					Nevada bluegrass	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Dwarf green rabbitbrush	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Prairie Junegrass	5
					Sandberg bluegrass	5
					Snowberry	5
Weeks						



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
s1841:						
Downata						
Arbone	LOAMY 13-16 ARTRV/PSSP6	1,800	1,200	800	Bluebunch wheatgrass	30
					Other perennial grasses	20
					Mountain big sagebrush	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Letterman's needlegrass	5
					Lupine	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other shrubs	5
					Prairie Junegrass	5
Watercanyon	STEEP SLOPES 12-16 ARTRV/PSSP6	1,300	900	500	Bluebunch wheatgrass	25
					Mountain big sagebrush	15
					Arrowleaf balsamroot	10
					Thurber needlegrass	10
					Antelope bitterbrush	5
					Nevada bluegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
					Streambank wheatgrass	5
					Wyoming big sagebrush	5

