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
s1834:						
Strevell	ALKALI FLATS 8-12 SAVE4/ELEL5	1,400	900	500	Black greasewood	25
					Bottlebrush squirreltail	25
					Fourwing saltbush	10
					Shadscale saltbush	10
					Western wheatgrass	10
					Indian ricegrass	5
					Needle and thread	5
					Other perennial forbs	5
					Other shrubs	5
Declo	ALKALI FLATS 8-12 SAVE4/ELEL5	1,500	950	500	Black greasewood	25
					Bottlebrush squirreltail	25
					Fourwing saltbush	10
					Shadscale saltbush	10
					Western wheatgrass	10
					Indian ricegrass	5
					Needle and thread	5
					Other perennial forbs	5
					Other shrubs	5



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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		Pct
s1834:						
Idahome	ALKALI FLATS 8-12 SAVE4/ELEL5	1,500	950	500	Bottlebrush squirreltail	30
					Black greasewood	25
					Shadscale saltbush	10
					Basin wildrye	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Scarlet globemallow	5
					Western wheatgrass	5
Mellor	LOAMY 8-12 ARTRW8/PSSP6	1,100	735	400	Bluebunch wheatgrass	25
					Wyoming big sagebrush	15
					Bottlebrush squirreltail	10
					Shadscale saltbush	10
					Indian ricegrass	5
					Needle and thread	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sand dropseed	5
					Sandberg bluegrass	5
					Scarlet globemallow	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
s1834:						
Darkbull		1,100	700	400	Bluebunch wheatgrass	30
					Wyoming big sagebrush	20
					Thurber needlegrass	15
					Arrowleaf balsamroot	5
					Indian ricegrass	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
Stanrod	ALKALI FLATS 8-12 ATCO/ELEL5	600	400	200	Bottlebrush squirreltail	25
					Shadscale saltbush	20
					Black greasewood	10
					Indian ricegrass	5
					Needle and thread	5
					Other perennial grasses	5
					Other shrubs	5
					Sand dropseed	5
					Sandberg bluegrass	5
					Scarlet globemallow	5
					Western wheatgrass	5

