

Scrub Flat/Monument/Glenwood Allotments

2025 Range Monitoring Report

Introduction

The Scrub Flat and the Monument-Glenwood Allotments are managed together as one sheep allotment with 929 ewe\lamb pairs permitted from June 15th through September 15th (Scrub Flat), and 800 ewe/lamb pairs from July 1st through September 30th (Monument-Glenwood). In 2025 the allotment was stocked as follows:

Number of sheep	Pasture	On date	Off date
1,375	Signal Peak-Golden Stairs-Washburn Res.	06/15	06/19
1,375	East Hunters Flat-Doe Ridge-Christensen Spring- Whooten Spring	6/20	06/27
1,375	Birch Creek-Doe Hole-Devils Dutch Oven	06/28	7/05
1,375	Little Creek-Mill Creek	7/06	7/12
1,375	Monument Peak-Indian Ranch	7/13	7/18
1,375	Devils Castle-Magleby Pass	7/19	7/25
1,375	Jackass Creek-Doxford Creek	off	
1,375	Signal Peak	off	
1,375	Jackass Flat-Mud Lake-Third Left Hand	off	
1,375	Shingle Creek-Washburn Res.	8/18	8/26
1,375	First Left Hand-Scrub Flat-Signal Peak	8/27	9/10
1,375	Jensen Spring-Washburn Spring-Sand Canyon Area-Thompson Creek Towers	9/11	9/30

The Monroe Canyon Fire started on July 13, 2025, and consumed large portions of these allotments. The sheep herd was removed from the Forest Service allotments on July 26, 2025, and then re-entered the Forest Service allotments on August 18th.

Monitoring Methodology

Monitoring followed protocols outlined in the following refence:

Utilization Studies and Residual Measurements Interagency Technical Reference 1999

Key Species Method (Page 81). This Technique is a combination of the Landscape Appearance Method (Section V.D.) and the Ocular Estimate Method (Section V.C.2). Utilization levels are based on an ocular estimate of the amount of forage removed by weight on individual key species and observations are recorded in one of seven utilization classes. This method was used in the Hunts Allotment to estimate the browse and herbaceous utilization.

Stubble Height method (page 51) The concept of this method is to measure stubble height, or height (in centimeters or inches) of herbage left ungrazed at any given time. This method, because of its simple application, is becoming a well-accepted method for expressing rangeland use.

Site Name	Unit Location	Location (UTM or Lat/Long)	Study Type/Date	Percent Use	80 Percent Confidence Interval
Trend Plot 41-02	Scrub Flat	38.645014437353694, 112.05892111413539	Ocular Estimate October 28, 2025	24.5% Perennial grasses	2.0
Whooten Spring area	Monument-Glenwood	38.62524747440645, 111.98551108421955	Stubble Height Measurements October 27, 2025	10.4 inches	1.1

Discussion

Only two monitoring sites were read on these allotments due to most of the allotment being burned in the Monroe Canyon Fire. The Forest Service Standard for this allotment is 60% forage utilization and four inches of stubble height on riparian areas.

Rick Oyler

Rangeland Management Specialist

Richfield Ranger District

January 28, 2026



Range Monitoring Report

Fishlake | Richfield

SCRUB FLAT - 04119

Monitoring Date: October 28, 2025

Employees Present:

Oyler

Drought Indicator: No

SCRUB FLAT PASTURE - 001

Site or Key Area Name: 41-02 trend plot Predominant Landform: UPLANDS

Measurement Units: inches

Monitoring Date: October 28, 2025

Monitoring Time: POST-GRAZING SEASON

Reason for Monitoring: AOI Estimated use dates: September 11, 2025 to September 30, 2025

Estimated Use Days: 20

Kind and/or Class of Animals: Sheep

Sheep: 1,375

AUM: 180.8

Total AUM: 181

Type of Monitoring: Herbaceous Removal

Monitoring Method: Key Species

Plant Species: **All Perennial Grass Species**

Species 1 Percent Utilization: 24.5

Max Allowable Use: 60

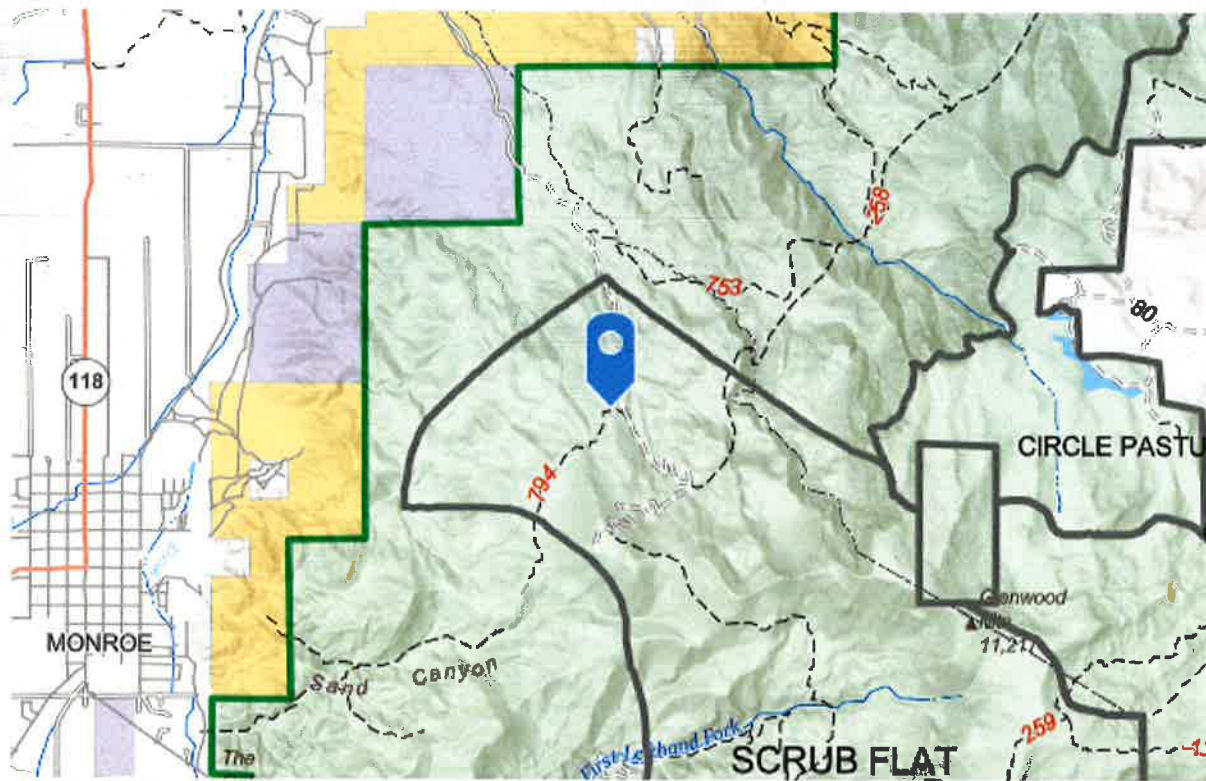
Within Guidelines? Yes



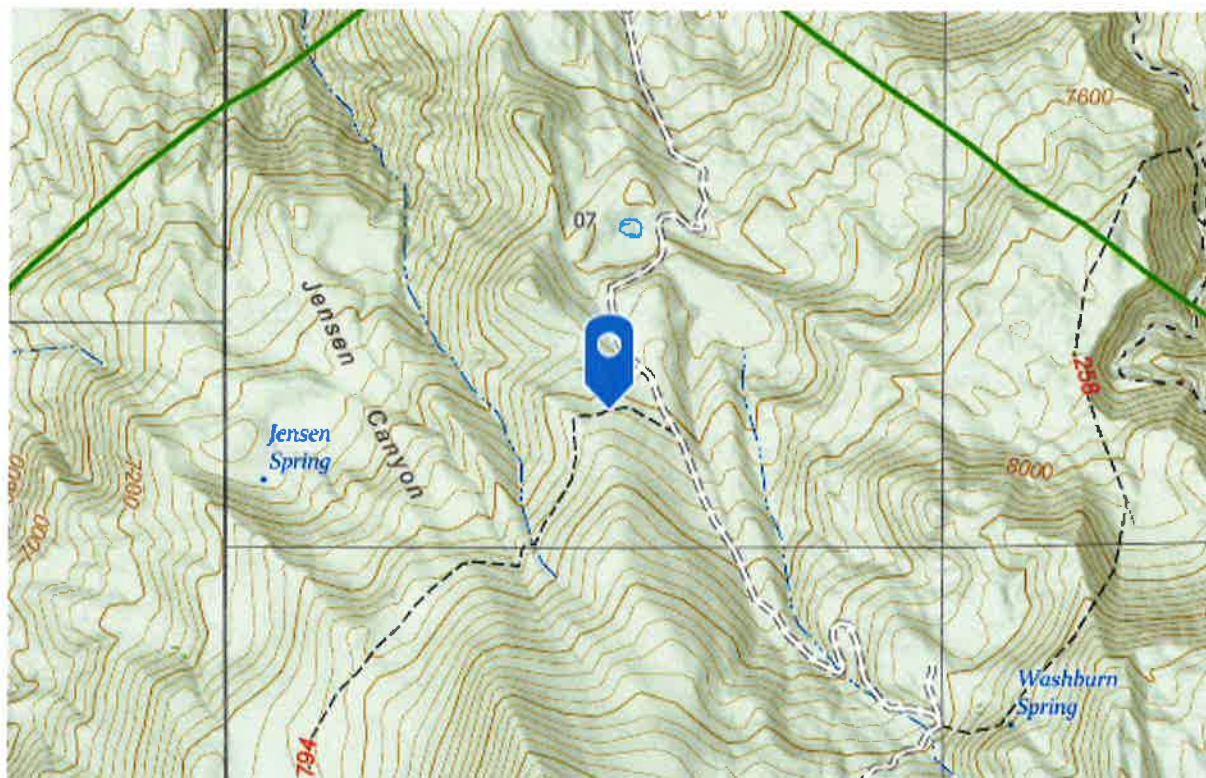
Closeup of vegetation



General view looking south



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12S 407848E 4277916N38.645014437353694, -112.05892111413539

Is the Standard Met? Yes

Is follow-up needed for compliance? No



Range Monitoring Report

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MONUMENT-GLENWOOD - 04111

Monitoring Date: October 27, 2025

Employees Present:

Oyler

Drought Indicator: No

MONUMENT-GLENWOOD PASTURE - 001

Site or Key Area Name: Predominant Landform: RIPARIAN

Measurement Units: inches

Monitoring Date: October 27, 2025

Monitoring Time: POST-GRAZING SEASON

Reason for Monitoring: AOI Estimated use dates: June 20, 2025 to July 11, 2025

Estimated Use Days: 22

Kind and/or Class of Animals: Sheep

Sheep: 1,375

AUM: 198.9

Total AUM: 199

Type of Monitoring: Residual Measurements

Monitoring Method: Stubble Height

Plant Species: **All Species Counted Together**

Average Stubble Height (All Species): 10.4

Minimum Stubble Height Guideline: 4 inches

Within Guidelines? Yes

Note:

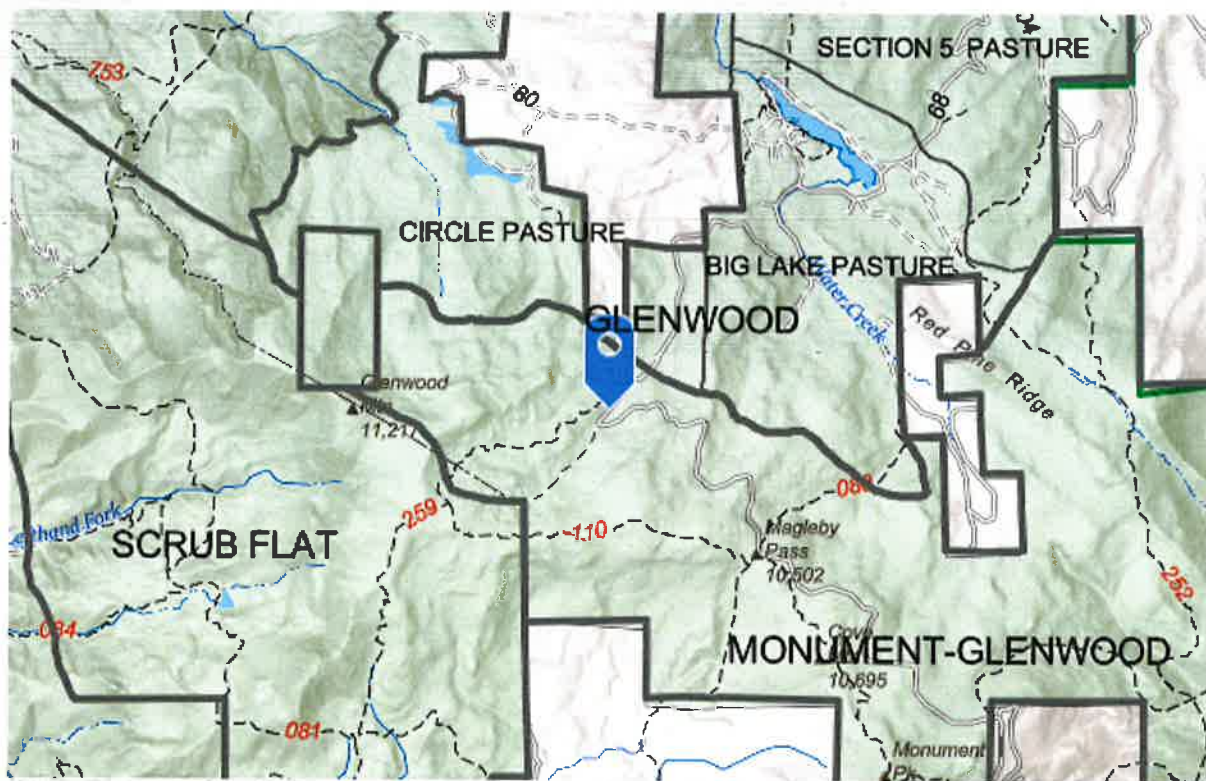
Mostly elk use. Sheep did not use this area due to the Monroe Canyon Fire



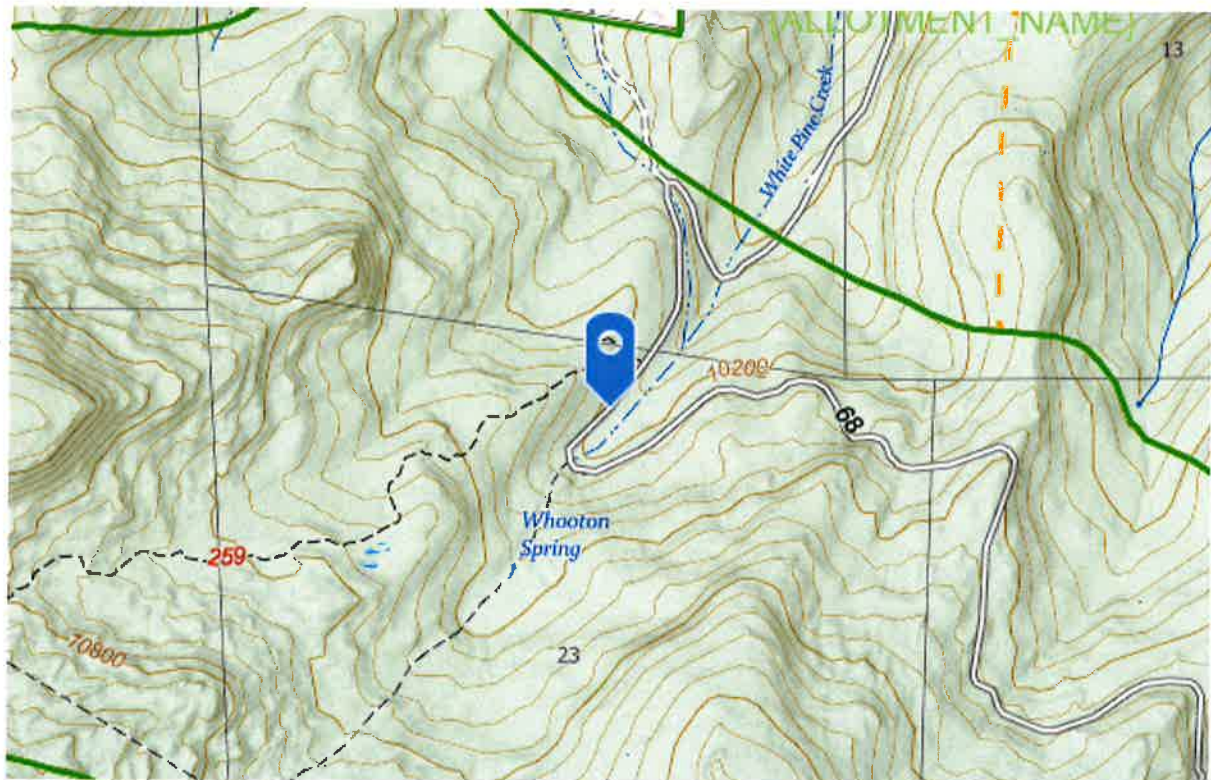
Closeup of vegetation



General view looking south



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12S 414213E 4275651N38.62524747440645, -111.98551108421955

Is the Standard Met? Yes

Is follow-up needed for compliance? No