

Keenesburg Mine Site Inspection Report

4th Quarter

12/11/2024

Inspected By: Matt Clark

Boundary, Fence & Facilities

Missing Boundary Markers: No

Fence Repairs: No

Precipitation Gage Issues: No

Other Facilities Issues:

Unknown. Unable to access main facilities area due to main gate locked.

Weeds & Pests

Noxious Weeds: Yes

Species: Cheatgrass/Downy brome - Bromus tectorum - List C

See map and photo points.

Nuisance Weeds (impacting desirable reclamation): Yes

Species: Russian thistle

See photo point #7 summer mowing area.

Pests: No

Species:

Vegetation Establishment & Health

Low Density Vegetation Areas: Yes

Reseed

Areas of Poor Health: No

Ailment(s):

Erosion

Excessive Erosion: No

Description:

New BMPs Required: No

BMPs Requiring Maintenance: No

Site Management Summary

Site Management Acitivites Requiring Follow-up: Yes

Specific Task(s): Mowing, Supplemental Seeding, Noxious Weed Management, Nuisance Weed Management

Site management activities will be performed 2025.

Photos



Access road filling in with desirable vegetation following 2022 reseeding (photo 1).



Dense carpet of wide spread cheatgrass has germinated throughout the area. Continue to monitor for 2025 spring mowing events (photo 2).



Spring 2021 reclamation photo point location (photo 3).



Dense carpet of wide spread cheatgrass has germinated throughout the area. Continue to monitor for spring 2025 mowing event (photo 4).



Desirable grasses intermixed with cheatgrass are stablishing throughout 2022 reseeding area. Continue to monitor and consider preemergent treatment August 2025 (photo 5).



Weather station appears functional (photo 6).



Minimal desirable vegetation cover throughout area. Continue summer mowing to control non-desirable species and recommend spring 2025 reseeding (photo 7).



2022 reseeding photo point location (photo 8).



Looking north over 2021 reclamation (photo).



Looking north over small boundary cut out south of Area 34 (photo 10).

