



Keenesburg Mine Site Inspection Report

2nd Quarter

6/21/2024

Inspected By: Matt Clark

Boundary, Fence & Facilities

Missing Boundary Markers: No

Fence Repairs: No

Precipitation Gage Issues: No

Other Facilities Issues: No

Did not inspect inside office.

Weeds & Pests

Noxious Weeds: Yes

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

Nuisance Weeds (impacting desirable reclamation): Yes

Species: See photo recommendations

Pests: No

Species:

Vegetation Establishment & Health

Low Density Vegetation Areas: Yes

See inspection photo recommendations

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 Activities Requiring Follow-up: Yes

Specific Task(s): Nuisance Weed Management, Mowing

Photos



Dense cheatgrass area recommended for mowing program. Infestations have seeded. Recommend not disturbing area or mow post seed dispersal. No apparent desirable vegetation (photo 1).



Pockets of nuisance weeds competing with desirable vegetation. Recommend selective mowing in Area (photo 2).



Photo point comparison location. Area responding well to 2022 reclamation. No further action required in area at this time (photo 3).



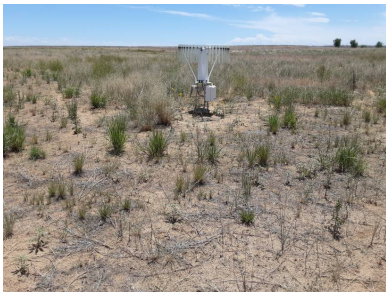
Dense cheatgrass area recommended for mowing program. Infestations have seeded. Recommend not disturbing area or mowing post seed dispersal. Some desirable vegetation is started to establish (photo 4).



Area responding well to fall 2023 interseeding. No further maintenance required at this time (photo 5).



Disturbance area noted last inspection has been seeded and is establishing (photo 6).



Weather station appears functional (photo 7).



Area requires continued maintenance in 2024. Continue with mowing program to control nuisance weeds.



Photo point location comparison. Area responding well to fall 2023 interseeding. Continue to monitor desirable vegetation density for consideration to apply preemergent to control cheatgrass (photo 9).



Area responding well to 2022 Reclamation. No further maintenance required at this time (photo 10).