

COMPLAINT INVESTIGATION REPORT

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| Project Name: | Mountain Valley Pipeline | Inspector: | Marshall Willis |
| Inspection Date: | Monday, January 8, 2024 | Project Contact: | Brian Clauto, Cory Chalmers |
| Spread H: Roanoke County | STA 12865+00 – 12870+00 | Weather: | Wet |

ACTIVE STAGE OF CONSTRUCTION: (Check all that apply)

- Tree Felling
 Clearing/Grubbing
 Grading
 Trenching
 Stringing/Welding
 Lowering/Backfilling
 Final Restoration
 Temp. Stabilization
 Perm. Stabilization
 Resource Crossing

- | | Yes | No | N/A |
|--|-------------------------------------|-------------------------------------|--------------------------|
| 1. Are controls installed and implemented in accordance with the approved erosion and sediment control plan and stormwater management plans? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Are all control measures properly maintained in effective operating condition in accordance with good engineering practices and, where applicable, manufacturer specifications? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Areas of offsite sediment deposition observed? | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Background: This investigation was conducted in response to a complaint (IR#: 312077) submitted to PREP on January 08, 2024. The incident description is "sediment noted in stream s-st9b, w-ef86" occurring on 01/06/2024.

Observations:

1. RCEs along Bottom Creek Road clogged with sediment and need maintenance. Street sweepers were onsite during the investigation.
2. Equipment bridge through wetland W-EF86 (W-EF46) was sinking in several locations causing "pumping" when used. This pumping under vehicular traffic was causing mud to move underneath the deck matting and into the wetland.
3. No impacts to Stream S-ST9b were found.
4. No sediment discharged off ROW was found during the inspection.

Comments:

Ineffective Controls: (24-Hour Deadline from Notification)

- STA 12869+00: Maintain RCEs at Bottom Creek Road.
- STA 12869+00: Maintain equipment bridge over W-EF86 to prevent pumping and causing inadvertent impacts to wetland.

Recommended Corrective Action: Maintain and install all controls per the approved PSS&S.

Deadline: Within 24-Hour of Notification

The recommended corrective action deadline date applies to all conditions noted on this report unless otherwise noted. If listed condition(s) currently constitute non-compliance and/or corrective actions are not completed by the deadline, other enforcement actions may be issued to the entity responsible for ensuring compliance on the above project.

Inspector Signature: Marshall Willis

Date: Monday, January 8, 2024

FIELD INSPECTION PHOTO LOG

Project Name: Mountain Valley Pipeline

Date: Monday, January 8, 2024

Figure 1: Bottom Creek Road – RCEs need maintenance. Sweepers were onsite during inspection cleaning roadway.



Figure 2: STA 12869+00 – Sinking matting on equipment bridge is causing ‘pumping’ during use. This ‘pumping’ is causing sediment to inadvertently be pushed under the matting into the wetland.



Figure 3: STA 12869+00 – Sinking matting on equipment bridge is causing ‘pumping’ during use. This ‘pumping’ is causing sediment to inadvertently be pushed from under the matting into the wetland.



Figure 4: STA 12869+00 – Sinking matting on equipment bridge is causing ‘pumping’ during use. This ‘pumping’ is causing sediment to inadvertently be pushed from under the matting into the wetland.

