



Mountain Valley Pipeline Project
Environmental Auditor
Quarterly Reports for Q1 2025
April 15, 2025

Trisha Beasley
Director of Operations
Virginia Department of Environmental Quality
P.O. Box 1105
Richmond, VA 23218

Robert Pichardo
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2200 Energy Drive
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Dear Ms. Beasley and Mr. Pichardo:

Please find the Q1 2025 Environmental Auditor Quarterly Reports including the required Bi-Weekly Reports per my review of the Mountain Valley Pipeline (MVP). These reports are provided in accordance with the Consent Decree between the Department of Environmental Quality (DEQ) and MVP. Separate reports are included for each Virginia construction spread (G, H, and I).

As you are aware, the Consent Decree requires that the Environmental Auditor prepare multiple reports. The Quarterly Reports for Q1 2025 are due on or before April 15, 2025. Additionally, bi-weekly reports are to be prepared and attached to the quarterly reports.

Sincerely,

A handwritten signature in black ink that reads 'Joe Crea'.

Joe Crea, CPESC, CPSWQ

Tetra Tech

cc: Melanie Davenport, DEQ Director - Cross Media Programs

Mountain Valley Pipeline Project – Spread G

Environmental Auditor Quarterly Report for Q1 2025

April 15, 2025

Environmental Auditor Contact Information

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I. Introduction

The Spread G (Construction Spread 8 and a portion of Spread 9) portion of the Mountain Valley Pipeline Project H-600 (Project) within the state of Virginia begins at approximate station 10377+20 in Giles County and ends at approximate station 12005+00 in Montgomery County. The Spread G Project includes right of way for the pipeline, laydown yards, additional temporary workspaces (ATWS), and temporary/permanent access roads. Spread G is located in Giles, Craig, and Montgomery Counties with approximately 3.5 miles located within the Jefferson National Forest (JNF).

As required by the Virginia Erosion and Stormwater Management Act, Mountain Valley Pipeline, LLC (MVP) has developed Annual Standards and Specifications to identify means and methods for controlling erosion and sediment during construction and post construction. MVP currently has inspection staff requirements on the Spread G Project to include a Lead Environmental Inspector (LEI) and a staff of Environmental Inspectors (EIs). The LEI/EIs obtained the Virginia Department of Environmental Quality (VADEQ) Erosion and Sediment Control (ESC)/Stormwater Management (SWM) Inspector Certifications. In addition to these Certifications, the LEI also obtained the VADEQ Program Administrator Certification. The MVP Environmental inspection staff is responsible for conducting routine daily inspections and inspecting all Best Management Practices (BMPs) every four business days per the Storm Water Pollution Prevention Plan (SWPPP) requirements to ensure environmental compliance. These inspections are documented via Visual Site Inspection Reports (VSIRs) and internal/external communication to ensure the repair of all ineffective temporary ESC measures within 24 hours of identification, or as soon as conditions allow if compliance within this time frame would result in greater environmental impacts (provided the VADEQ concurs). Temporary ESC measures that are still effective but found to be in need of routine maintenance must be maintained within three days unless an extension is granted by VADEQ. This reporting period covers January 1, 2025, through March 31, 2025 (Q1 reporting period).

The Spread G EIs currently conduct inspections for the following geographical locations:

- Giles, Craig, and Montgomery Counties
 - 10377+20-10458+89 - Includes Jefferson National Forest
 - 10458+89-10479+81
 - 10479+81-10487+29 - Includes Jefferson National Forest
 - 10487+29-11524+16
 - 11524+16-11600+01 - Includes Sinking Creek Mountain (Jefferson National Forest)
 - 11600+01-11618+91
 - 11618+91-11669+87 - Brush Mountain (Jefferson National Forest)
 - 11669+87-12005+00
 - Laydown Yards: LY-026 and LY-029

It should be noted that throughout the Q1 reporting period, the Chief EI via communication/coordination with the Spread G Environmental inspection staff evaluated locations throughout the right of way to determine locations where sufficient permanent vegetative stabilization has been achieved. This process resulted in approximately 20,036 feet of right of way where ESC measures qualify for removal and the SWPPP inspection frequency reduced to once every 30 days. The MVP Environmental staff has been communicating progress with the VADEQ regarding locations where permanent vegetative coverage is sufficient to remove temporary ESC measures and reduce SWPPP inspection frequencies.

The following portions of the right of way have been permanently restored via final grading and permanent stabilization per the approved Annual Standard and Specification details and the ESC/Post Construction SWM Plans:

- 10377+20 to 12005+00 (includes permanent access roads except MVP-GI-241.03 and MVP-GI-258.02; and
- Laydown Yard: LY-029

It should be noted that the landowners requested that the gravel installed during construction use remains in place on access roads MVP-GI-241.03 and MVP-GI-258.02. Both roads were existing prior to the MVP project, were designated for temporary project use and are routinely used by the respective landowners to access their property long-term. The MVP Environmental staff and project Engineer are developing Stormwater Management and Erosion and Sediment Control Plans via coordination with the VADEQ.

Due to prolonged winter weather conditions (freeze/thaw and precipitation) and rainfall events throughout the Q1 reporting period, severe erosion and sloughing impacts occurred in locations throughout the project area within Giles County where permanent waterbar end treatments continue to exhibit accelerated erosion issues at some locations. As a result of the impacts, additional contractor staff and heavy equipment have been mobilized to conduct permanent repairs/enhancements. Repair and restabilization activities entail extending permanent waterbars across the entire width of the right of way at locations approved by the VADEQ and installing enhanced ESC measures. **Refer to Sections III. and VI. for further detailed information.**

II. Information Reviewed to Prepare Quarterly Report

The Environmental Auditor utilized the following provided resources/information to assist with evaluating project compliance throughout the Q1 reporting period:

- Daily MVP Punch Lists (includes VADEQ findings);
- Environmental Auditor Bi-Weekly Reports;
- Frequent Communication with the MVP Environmental staff, Chief EI, LEI, and Environmental Coordinator (EC);
- Stormwater Pollution Prevention Plan VSIRs;
- Spread G Rain Gauge Data;
- Annual Project Specific Standards and Specifications (AS&S);
- Stormwater Pollution Prevention Plans, Erosion and Sediment Control Plans, and Post Construction Stormwater Management Plans;
- VA Off Right of Way Sediment Impact Tracker Spreadsheet;
- Final Notice of Force Majeure Declarations submitted to the VADEQ on 2/26/2025, 3/4/2025, and 3/12/2025; and
- Agency Compliance Forms - Problem Areas Reports (PARs)
- Landowner/Third Party Reported Complaint received by the VADEQ on 3/19/2025 (Source: VADEQ website)

The Environmental Auditor also relied on assistance and information from the MVP Environmental staff, MVP Chief EI, Spread G Environmental inspection staff, and the Tetra Tech Civil Engineering and Construction Management Departments.

The following Sections III. through VII. provide an overall summary for the Q1 reporting period. **Please refer to the attached Environmental Auditor Bi-Weekly Reports for further detailed information.**

III. Quarterly Summary of Environmental Inspector Observations

Per Table G-1A, the EIs observed a total of 919 daily MVP punchlist items (includes Carry Over items) requiring repair/maintenance throughout the Q1 reporting period. The Environmental Auditor noted 11 items identified by the EIs as ESC measures damaged due to impacts caused by third party activities related to landowner activities and livestock traffic. The items provided on the daily MVP Punchlists throughout the Q1 reporting period were communicated to the contractor Environmental staff and most items were addressed within the VADEQ approved timeframe (24 hours/Three Days or as extended by VADEQ authorization). **Refer to Table G-1A, Sections VI. and the respective Bi-Weekly Reports for further detailed information.**

During the Q1 reporting period the Spread G Environmental inspection staff observed 45 off right of way impacts within upland locations throughout Giles, Craig, and Montgomery Counties (includes JNF) and 9 environmental resource impacts at S-YZ1 (MVP-GI-241.03), S-E24 (Doe Creek Road), S-IJ16b (MVP-MLV-AR-25.01), two at S-IJ16a (MVP-MLV-AR-25.01), S-NN11 (MVP-GI-256), S-NN14 (MVP-GI-256.02), S-NN13 (MVP-GI-256.02), and S-RR5 (MVP-GI-243.01).

On 2/1/2025, the EIs observed 5 off right of way impacts up to 15 feet within upland areas west of MVP-GI-234 (2), MVP-GI-234 access road (1), and west of State Highway 42 (2). From 1/30/2025 through 1/31/2025, a storm event coupled with previous winter weather conditions produced up to approximately 2.0 inches of rainfall in 18 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified and the ESC measures repaired/maintained at all five locations. Landowner access was granted, sediment removed, and the areas stabilized at two of the locations. Extension requests were approved by the VADEQ for the remaining three locations until landowner permission is granted to retrieve the sediment. No environmental resources were impacted. The LEI submitted Agency Compliance Forms (PARs #1102 and #1103) on 2/1/2025. **Refer to Section VI. for further discussion.**

On 2/3/2025, the EI observed an off right of way impact approximately 15 feet within an upland area east of Steele Acres Road/MVP-CR-258.01. From 1/30/2025 through 1/31/2025, a storm event coupled with previous winter weather conditions produced up to approximately 2.0 inches of rainfall in 18 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/maintained, landowner access was granted, sediment removed, and the area stabilized within the required timeframe. No environmental resource impacts occurred. **Refer to Section VI. for further discussion.**

On 2/5/2025, the EI observed an off right of way impact approximately 20 feet within an upland area west of MVP-GI-234 within the JNF. Previous rainfall and snow melt caused a significant flow of water from the trench daylight drain resulting in erosion and ESC measures to become overwhelmed. The US Forest Service (USFS) was immediately notified, ESC measures repaired/maintained, sediment removed, and the area stabilized within the required timeframe via an extension request approval. The LEI submitted an Agency Compliance Form (Problem Area Report #1104 on 2/5/2025). No environmental resources were impacted. The LEI submitted an Agency Compliance Form (PAR #1104) on 2/5/2025. **Refer to Section VI. for further discussion.**

On 2/16/2025, the EIs observed 9 off right of way impacts up to 75 feet within upland areas throughout Giles (8) and Montgomery (1) Counties. From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions produced up to approximately 3.3 inches of rainfall in 24 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified and ESC measures repaired/enhanced at all 9 locations. Landowner access was granted, sediment removed, and the areas stabilized at 8 locations. A long term extension request was granted at the remaining

location until landowner access is granted. No environmental resource impacts occurred. The LEI submitted Agency Compliance Forms (PARs #1109, #1110, and #1115) on 2/16/2025. **Refer to Section VI. for further discussion.**

On 2/16/2025, the EI observed an environmental resource impact at S-YZ1 adjacent to MVP-GI-241.03 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions produced approximately 3.3 inches of rainfall in 24 hours causing severe erosion on the access road resulting in gravel overwhelming the ESC measures. The VADEQ was immediately notified, ESC measures repaired/replaced, landowner permission granted, and the gravel/sediment removed within the required timeframe via an extension request approval. The LEI submitted an Agency Compliance Form (PAR #1108) on 2/16/2025. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. **Refer to Section VI. for further discussion.**

On 2/17/2025, the EIs observed four off right of way impacts up to approximately 25 feet within upland areas at and west of MVP-GI-234 (access road). It should be noted that one of the locations was located within the JNF. From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions produced up to approximately 3.3 inches of rainfall in 24 hours causing ESC measures to become overwhelmed. The VADEQ/USFS were immediately notified and the ESC measures repaired/enhanced at all four locations. Landowner access was granted, sediment removed, and the area stabilized at one location within the required timeframe via an extension request approval. The remaining three locations received indefinite extension request approvals until landowner access is granted. No environmental resources were impacted. **Refer to Section VI. for further discussion.**

On 2/17/2025, the EIs observed three environmental resource impacts at S-E24 west of MVP-GI-244, S-IJ16b west of MVP-MLV-AR-25.01, and at S-IJ16a along MVP-MLV-AR-25.01 (access road). At S-E24, the strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused sloughing on the right of way that overwhelmed the ESC measures. The VADEQ was immediately notified, temporary ESC measures installed, and minor sediment removed within the required timeframe via extension request approvals. An engineering review is underway to address the sloughing. The LEI submitted an Agency Compliance Form (PAR #1111) on 2/17/2025. At S-IJ16b, the strong storm event coupled with previous winter weather and saturated conditions caused the slope above the streambank to slough. The VADEQ was immediately notified and temporary ESC measures were installed to prevent soil from migrating into the stream. Extension requests were approved until an engineering review is completed to conduct permanent slope stabilization that includes geotechnical measures. At S-IJ16a, the strong storm event caused flooding within the stream that resulted in undercutting along the edge of the access road subsequently displacing the perimeter sediment controls. The VADEQ was immediately notified, perimeter sediment controls retrieved from the stream, and temporary stabilization measures installed. Extension requests were approved until an engineering review is completed to conduct permanent streambank stabilization measures. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025 for all three stream impacts. **Refer to Section VI. for further discussion.**

On 2/18/2025, the EIs observed 6 off right of way impacts up to approximately 50 feet within upland areas east of Stevers Gap Trail (4) and MVP-CR-258.02 (2). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment removed, and the areas stabilized within the required timeframes via extension request approvals. It should be noted that an engineering review is underway for MVP-CR-258.02 (access road) to implement upgrades to existing culvert to minimize future flooding impacts. No environmental resources were impacted. **Refer to Section VI. for further discussion.**

On 2/20/2025, the EI observed an environmental resource impact at S-IJ16a at MVP-MLV-AR-25.01 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused streambank erosion above the box culvert inlet due to flooding conditions. The VADEQ was immediately notified and an extension request was approved as an

engineering review is underway to implement enhanced streambank stabilization measures. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. **Refer to Section VI. for further discussion.**

On 2/22/2025, the EI observed an off right of way impact approximately 50 feet within an upland area at MVP-GI-256 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused gravel from the access road to overwhelm the ESC measures. The VADEQ was immediately notified, ESC measures repaired/replaced, access road repaired, landowner access granted, gravel removed, and the area stabilized within the required timeframe. The LEI submitted an Agency Compliance Form (PAR #1118) on 2/22/2025. This off right of way impact subsequently impacted S-NN11. **Refer to Section VI. for further discussion.**

On 2/22/2025, the EI observed two environmental resource impacts at S-NN11 at MVP-GI-256 (access road) and S-NN14 at MVP-GI-256.02 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed with gravel. The VADEQ was immediately notified, ESC measures and the access road repaired/maintained, landowner access granted, and gravel removed within the required timeframe. The LEI submitted an Agency Compliance Form (PAR #1118) on 2/22/2025. The MVP Environmental staff submitted a Notice of Force Majeure Declaration on 3/4/2025. **Refer to Section VI. for further discussion.**

On 2/24/2025, the EI observed an environmental resource impact at S-NN13 at MVP-GI-256.02 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused an existing culvert to become clogged during flooding conditions within the stream. Gravel/sediment overtopped the sediment controls resulting in the stream impact. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, and the gravel/sediment removed within the required timeframe via an extension request approval. The LEI submitted an Agency Compliance Form (PAR #1119) on 2/24/2025. The MVP Environmental staff submitted a Notice of Force Majeure Declaration on 3/4/2025. **Refer to Section VI. for further discussion.**

On 2/25/2025, the EIs observed two off right of way impacts approximately 10 feet within upland areas east of Craig Creek Road (JNF) and west of Mount Tabor Road. The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The USFS and VADEQ were immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment removed, and the areas stabilized within the required timeframe. The USFS initially approved an extension request until landowner access was granted. No environmental resources were impacted. **Refer to Section VI. for further discussion.**

On 2/26/2025, the EI observed an off right of way impact approximately 100 feet within an upland area at MVP-GI-241.01 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused flooding within the natural drainage feature due to an undersized pre-existing cross culvert resulting in the access road gravel becoming displaced. The VADEQ was immediately notified, landowner access granted, and the gravel removed within the required timeframe via an extension request approval. No environmental resources were impacted. **Refer to Section VI. for further discussion.**

On 3/2/2025, the EI observed an environmental resource impact at S-RR5 at MVP-GI-243.01 (access road) per the landowner contacting the MVP Land Agent. The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused flooding conditions at the pre-existing cross culvert resulting in the access road gravel becoming displaced. It should be noted that MVP has not utilized the access road since 2021 due to the landowner restricting further access. The VADEQ was immediately notified, landowner access granted, culvert repairs conducted, and gravel/sediment removed. The LEI submitted an Agency Compliance Form (PAR #1120) on 3/2/2025. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 3/12/2025.

On 3/4/2025, the EIs observed three off right of way impacts approximately 20 feet, 45 feet, and 100 feet within upland areas west of MVP-GI-241.01 (2) and MVP-GI-241.04 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment/gravel removed, and the areas stabilized within the required timeframe. No environmental resources were impacted. **Refer to Section VI. for further discussion.**

On 3/5/2025, the EIs observed 5 off right of way impacts up to approximately 30 feet within upland areas west of MVP-GI-244, east of MVP-GI-241.02, MVP-GI-249 (access road), west of MVP-GI-253.01, and east of Collins Avenue/MVP-GI-241.03. On 3/5/2025, a storm event with intervals of high intensity/short duration rainfall coupled with previous saturated conditions produced approximately 0.8 inches in 4 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment/gravel removed, and the areas stabilized within the required timeframe via extension request approvals. No environmental resources were impacted. **Refer to Section VI. for further discussion.**

On 3/6/2025, the EIs observed 7 off right of way impacts up to approximately 100 feet within upland areas east of Winding Way Drive, west of State Highway 42, west of MVP-GI-251.02/Seven Oaks Road, east and west of MVP-GI-256.02/Old Furnace Road (2), and west of Steele Acres Road/MVP-CR-258.01 (2). On 3/5/2025, a storm event with intervals of high intensity/short duration rainfall coupled with previous saturated conditions produced approximately 0.8 inches in 4 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment removed, and the areas stabilized within the required timeframe via extension request approvals. No environmental resources were impacted. **Refer to Section VI. for further discussion.**

During the Q1 reporting period all items provided on the punchlist were communicated to the contractor Environmental staff and addressed within the VADEQ approved timeframe (24 hours/Three Days or as extended by VADEQ authorization). **Refer to the respective Bi-Weekly Reports for further discussion.**

It should be noted that due to ongoing erosion issues caused by runoff from the permanent waterbar end treatments, the contractor is in the process of extending permanent waterbars across the right of way east of MVP-GI-238.01, east of MVP-GI-241, west of Cascade Drive, and west of Kow Camp Road #1.

Based on the MVP Punchlist data and the Environmental Auditor's Bi-Weekly Reports, the following Table G-1A provides a summary of maintenance/repair items identified by the EIs throughout the Q1 reporting period:

Table G-1A

Spread G Environmental Inspector Observations: January 1, 2025 - March 31, 2025					
Monthly Observation	Total Number Observations	Environmental Resource Impacts	Off Right of Way Impacts	Right of Way Impacts Caused by Third Parties	Weather Related Damage
January 2025	*40	0	0	1	0
February 2025	*379	8	30	6	0
March 2025	*500	1	15	4	0

*Includes Carry Over Items

The EIs conducted a total of 297 SWPPP inspections and provided respective VSIRs throughout the Q1 reporting period. Upon review of the SWPPP VSIRs, the EIs observations were documented within the daily MVP Punchlists, communicated to the contractor, and noted issues were repaired/maintained and/or enhanced within the VADEQ approved timeframe (24 Hours/Three Days or as extended by VADEQ authorization).

No ODCP site inspections were required at Laydown Yard 026 throughout the Q1 reporting period as the refueling tanks were removed on 9/19/2024.

An approximate total of 14 recordable precipitation events occurred during the Q1 reporting period. **Refer to discussion above, Table G-1B, and Section VI. for further discussion.**

Based on precipitation gauge data provided by the Spread G EIs, the following Table G-1B is a summary of monthly precipitation (rainfall/winter weather) dates, amounts based on lowest to highest rates, and estimated duration for each event throughout the Q1 reporting period:

Table G-1B

Spread G Precipitation and Duration Rates: January 1, 2025 - March 31, 2025					
January		February		March	
Date Recorded	Rainfall/Snowfall and Approximate Duration	Date Recorded	Rainfall and Approximate Duration	Date Recorded	Rainfall and Approximate Duration
1/6/2025	0.2"-0.2" - 24 Hours *A winter storm event occurred from 1/5/2025 into 1/6/2025 (Not entered in Rain Gauge Log/Data provided by LEI)	2/1/2025	0.4"-0.9" - 5 Hours *A storm event continued through 1/31/2025	3/5/2025	0.7"-0.9" - 4 Hours
1/13/2025	4.0"-5.0" - 10 Hours *A winter storm event occurred from 1/10/2025 into 1/11/2025 (Not entered in Rain Gauge Log/Data provided by LEI)	2/6/2025	0.7"-0.8" - 18 Hours *A storm event with intervals of high intensity rainfall occurred throughout 2/6/2025	3/17/2025	0.0"-0.95" - 4 Hours *Scattered storms occurred on 3/15/2025 and 3/16/2025
1/31/2025	1.25"-1.6" - 13 Hours *A storm event occurred from 1/30/2025 into 1/31/2025	2/8/2025	0.1"-0.35" - 3 Hours	3/24/2025	0.0"-0.2" - 1 Hour
		2/11/2025	5.5"-5.5" - 5 Hours *Snowfall total	3/31/2025	0.1"-0.25" - 2 Hours
		2/12/2025	0.75"-0.75" - 18 Hours *Wintry Mix occurred from 2/11/2025 into 2/12/2025		
		2/16/2025	3.0"-3.3" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025 (one gauge station was not accessible due to flooding)		
		2/19/2025	2.0"-2.0" - 6 Hours *Snowfall totals		

IV. Quarterly Summary of VADEQ Observations

Per Table G-1C, the VADEQ Inspectors observed a total of 18 items requiring ESC repair/maintenance throughout the Q1 reporting period. No items related to third party impacts were identified by the VADEQ throughout the Q1 reporting period. During the Q1 reporting period, the VADEQ did not identify off right of way or environmental resource impacts throughout the Spread G project area. **Refer to Table G-1C for further information.**

The items provided by the VADEQ on the daily MVP Punchlists throughout the Q1 reporting period were communicated to the contractor Environmental staff and addressed within the VADEQ approved timeframe (24 hours/Three Days or as extended by VADEQ authorization).

Based on the MVP Punchlist data and the Environmental Auditor’s Bi-Weekly Reports, the following Table G-1C provides a summary of items identified by the VADEQ Inspectors throughout the Q1 reporting period:

Table G-1C

Spread G VADEQ Observations: January 1, 2025 - March 31, 2025					
Monthly Observation	Total Number Observations	Environmental Resource Impact	Off Right of Way Impact	Right of Way Impacts Caused by Third Parties	Weather Related Damage
January 2025	1	0	0	0	0
February 2025	2	0	0	0	0
March 2025	*15	0	0	0	0

*Includes Carry Over Items

V. Quarterly Summary of Landowner/Third Party Issues

The Environmental Auditor noted one formal landowner/third party complaints submitted to the VADEQ for the Spread G Project during the Q1 reporting period.

- A landowner complaint was filed with the VADEQ on 3/19/2025 (Pollution Investigation Report_IR #318192). The complainant alleged "incomplete and incorrect restoration of temporary water bars and easements" and requested full length waterbars. Based on the Closure section of the IR dated 3/31/2025, the VADEQ conducted a site inspection and observed the permanent waterbars and level spreaders in place and functional. The right of way was observed to be stabilized no compliance issues were observed.

VI. Quarterly Summary of Environmental Auditor Observations and Recommendations

Per Table G-1D, the Environmental Auditor conducted 55 site evaluations during the Q1 reporting period and observed locations where ESC and SWM measures required proper installation, repair/maintenance, or additional (enhanced) measures to be installed.

Throughout the Q1 the reporting period, the Environmental Auditor evaluated the ESC, SWM, and Pollution Prevention measures throughout the project for proper installation and functionality. The Environmental Auditor also reviewed and provided recommendations related to daily MVP Punchlists and SWPPP VSIRs. The Environmental Auditor communicated technical and administrative observations and provided recommendations to the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff. Throughout the Q1 reporting period, installation and repair/maintenance recommendations for enhancements were forwarded to the contractor Environmental staff by the Spread G Environmental inspection staff for consideration and implementation.

During the Q1 reporting period, the Environmental Auditor evaluated locations throughout the right of way where off right of way and environmental resource impacts occurred throughout the Q1 reporting period. The Environmental Auditor focused on ESC and SWM measures functionality and stabilization conditions throughout the right of way including access roads. The Environmental Auditor focused on ESC and SWM measures functionality and stabilization conditions throughout the right of way including access roads. The Environmental Auditor communicated/coordinated with the onsite EIs, LEI, EC, and MVP Environmental staff on a continued basis to ensure ESC and SWM measures are properly installed/maintained in accordance with the required ESC and SWM Plans and AS&S requirements. The Environmental Auditor also provided technical and administrative recommendations. On 2/10/2025, the Environmental Auditor observed locations where SSB was not properly installed per the ESC/SWM Plan requirements. The Environmental Auditor communicated this observation with the LEI, EC, Chief EI, and MVP Environmental staff. **Refer to Section VII. for further discussion.**

The Environmental Auditor provided the following detailed technical and administrative/documentation recommendations:

Technical Recommendations

- Repair erosion prior to conducting stabilization activities.
- Upgrade soil stabilization blanket (SSB) throughout locations where the current SSB is an ineffective measure per Section 3.2 of the AS&S due to topographic conditions, concentrated flow conditions, and limited functional longevity.
- Ongoing communication to properly install SSB related to anchoring.
- Monitor locations where ESC measures are degrading and repair/maintain as needed.
- Evaluate locations with limited to no vegetative cover where erosion control measures are degrading and conduct restabilization as needed.
- Monitor locations where hydraulic/straw applications are non-functional due to concentrated flow conditions and enhance erosion control measures as needed.
- Monitor streambanks and conduct stabilization/repairs as needed.
- Monitor steep slopes during freeze/thaw conditions.

Administrative/Documentation Recommendations

- Communicate with the Environmental Auditor regarding suspended SWPPP inspections due to adverse weather conditions, off right of way and environmental resource impacts observed during inspections, and ensuring Sediment Tracker and Agency Compliance Forms are updated as applicable.
- Conduct QA/QC to ensure consistency and thoroughness between the daily MVP Punchlists and SWPPP VSIRs that includes continued documentation of open items.
- Provide access road documentation within the VSIRs and provide adequate photo documentation for a given SWPPP inspection coverage area.
- Entering all precipitation events on the Rain Gauge Data spreadsheet.
- Accurate and Consistent Facility/Access Road ID on the daily MVP Punchlist.

The following are Environmental Auditor evaluations at locations where off right of way and environmental resource impacts occurred throughout the Q1 reporting period. **Refer to the attached Environmental Auditor Bi-Weekly Reports for further information.**

On 2/3/2025, the Environmental Auditor conducted an evaluation west of State Highway 42 where the EI observed two off right of way impacts on 2/1/2025. The Environmental observed erosion throughout portions of the right of way where hydraulic mulch was previously applied and communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding mulch application on the slope being an ineffective measure per Section 3.2 of the AS&S. Based on the MVP daily Punchlists and SWPPP VSIRs, the ESC measures were repaired/enhanced, sediment removed, and the areas stabilized. The Environmental Auditor conducted an evaluation at MVP-GI-234 (access road) where the EI observed off right of way impacts on 2/1/2025. At the time of the evaluation, the Environmental Auditor observed the access road disturbed and previously installed ESC measures damaged due to landowner traffic. The Environmental Auditor communicated an observation related to a location where compost filter sock (CFS) required maintenance due to sediment build up. No environmental resource impacts were observed at the time of the evaluations.

On 2/17/2025, the Environmental Auditor conducted an evaluation west of MVP-GI-241 where an off right of way impact was observed by the EI on 2/16/2025. The Environmental Auditor observed severe erosion upslope of the impacted location and maintenance not conducted at the time of the evaluation. It should be noted that this item received an extension request approval due to wet/unsafe conditions. Recommendations were provided to install a higher grade SSB. The Environmental Auditor conducted a follow up evaluation on 3/7/2025 and observed the ESC measures repaired/enhanced, off right of way

sediment removed, and the area stabilized within the required timeframe via an extension request approval. No environmental resource impacts were observed at the time of the evaluation.

The Environmental Auditor conducted a site evaluation west of Cascade Drive where off right of way impacts were observed by the EI on 2/16/2025. The Environmental Auditor observed severe erosion caused by permanent waterbar end treatments discharging onto recently disturbed areas within the steep slope. Recommendations were provided to regrade the slope, install the permanent waterbars across the entire width of the right of way, and install a high grade SSB. The contractor staff is currently extending the permanent waterbars across the full limit of disturbance and installing enhanced ESC measures following landowner approval. No environmental resource impacts were observed at the time of the evaluation.

The Environmental Auditor conducted an evaluation at Collins Avenue/MVP-GI-241.03 (access road) where the EI observed an environmental resource impact at S-YZ1 on 2/16/2025. At the time of the evaluation, the Environmental Auditor observed the contractor staff conducting gravel/sediment removal from the stream and ESC measures/access road maintenance. Based on the current topography of the access road and upslope run-on, the Environmental Auditor recommended an engineering review to develop permanent solutions to minimize potential future impacts. The Environmental Auditor conducted a follow up evaluation on 3/19/2025 and observed the ESC measures repaired/enhanced, sediment/gravel removed, and the areas stabilized. Based on the current topography of the access road, upslope run-on, and continued off right of way and environmental resource impacts, the Environmental Auditor recommended an engineering review to develop permanent solutions to minimize potential future impacts.

On 2/18/2025, the Environmental Auditor conducted an evaluation with the third party Senior Geologist west of MVP-GI-244 where an environmental resource impact was observed on 2/17/2025 at S-E24 due to upslope sloughing. At the time of the evaluation, the Environmental Auditor observed temporary ESC measures installed and off right of way sediment within the upland area above the stream. It appeared that most of the sediment remained within the upland location. Per the daily MVP Punchlists and SWPPP VSIRs, the sediment was removed within the upland area between the right of way and the stream and the area stabilized. Based on feedback from the Spread G Environmental inspection staff, the sediment deposition in the stream was minimal and not retrievable. The Senior Geologist is currently developing a remediation plan to address the sloughing.

The Environmental Auditor along with the LEI conducted evaluations at MVP-MLV-AR-25.01 where streambank impacts occurred at S-IJ16a due to flooding conditions within the stream from 2/15/2025 into 2/16/2025. At one of the locations, non-project related flooding conditions caused streambank scouring at the permanent box culvert inlet location. At the other location, non-project related flooding conditions within the stream caused scouring at the streambank immediately adjacent to the access road which caused a portion of the road to slough and perimeter sediment control measures to become displaced. An engineering review is underway to conduct permanent repairs at these locations.

The Environmental Auditor along with the LEI and Senior Geologist conducted an evaluation at S-IJ16b west of MVP-MLV-AR-25.01 where the EI observed the upper streambank slope sloughing on 2/17/2025. At the time of the evaluation, the Environmental Auditor did not observe the sloughing to be related to in-stream flooding conditions. Temporary sediment controls were installed to prevent soil migration into the streambed and no sediment deposition was observed within the stream at the time of the evaluation. The Geotech is currently developing a remediation plan for this location.

On 2/26/2025, the Environmental Auditor conducted an evaluation west of Stevers Gap Trail where the EI observed an off right of way impact on 2/16/2025. At the time of the evaluation the Environmental Auditor observed ESC measures repaired/enhanced, off right of way sediment removed, and the area stabilized. Recommendations were provided to conduct regrading activities and install higher grade SSB to address off right of way run-on. No environmental resource impacts were observed at the time of the evaluation.

The Environmental Auditor conducted an evaluation east of Stevers Gap Trail where the EI observed off right of way impacts on 2/16/2025. At the time of the evaluation, the Environmental Auditor observed the

ESC measures repaired/enhanced, off right of way sediment removed, and the areas stabilized. No environmental resource impacts were observed at the time of the evaluation.

The Environmental Auditor conducted an evaluation at MVP-CR-258.02 (access road) where upslope run-on caused off right of way gravel/sediment impacts within upland locations observed by the EI on 2/18/2025. At the time of the evaluation, the Environmental Auditor observed the contractor staff conducting gravel/sediment removal and reinstalling ESC measures. Due to the volume of off right of way run-on flowing onto the access road, the Environmental Auditor communicated with the MVP Environmental staff and Engineering staff to develop an engineering plan. No environmental resource impacts were observed at the time of the evaluation.

The Environmental Auditor conducted an evaluation at MVP-GI-256 (access road) where runoff caused gravel/sediment to impact an upland location and subsequently impacting S-NN11 observed by the EI on 2/22/2025. At the time of the evaluation, the Environmental Auditor observed gravel/sediment removed from both the stream and above upland area and the contractor staff conducting access road and ESC measures repair/maintenance. The Environmental Auditor conducted a follow up evaluation on 3/14/2025 and observed the access road repaired, ESC measures repaired/enhanced, gravel/sediment removed, and the areas stabilized.

On 3/7/2025, the Environmental Auditor conducted an evaluation west of Hoot Owl Road/MVP-MLV-AR-24 and east of MVP-GI-238.01 where an off right of way impact was observed by the EI on 2/16/2025. The Environmental Auditor observed the ESC measures temporarily repaired/maintained, sediment removed, and the area stabilized. No environmental resource impacts were observed at the time of the evaluation. It should be noted that the permanent waterbars on this slope are scheduled to be constructed across the right of way per VADEQ approval to minimize ongoing erosion issues caused by the end treatments.

The Environmental Auditor conducted a site evaluation west of MVP-GI-241.01 where off right of way impacts were observed by the EI on 3/4/2025. The Environmental Auditor observed the ESC measures repaired/maintained, sediment removed and the areas stabilized. No environmental resource impacts were observed at the time of the evaluation. A recommendation was provided to install enhanced erosion control measures.

The Environmental Auditor conducted an evaluation at MVP-GI-241.04 (access road) where the EI observed an off right of way gravel impact on 3/4/2025. At the time of the evaluation, the Environmental Auditor observed the gravel removed and the area stabilized. The Environmental Auditor evaluated MVP-GI-241.01 (access road) where the EI observed off right of way gravel impacts on 2/26/2025 caused by flooding within the natural drainage feature at the undersized pre-existing cross culvert from the strong storm event from 2/15/2025 into 2/16/2025. The Environmental Auditor observed the gravel removed and maintenance conducted at the pre-existing cross culvert.

On 3/14/2025, the Environmental Auditor conducted an evaluation at MVP-GI-249 (access road) where an off right of way gravel/sediment impact was observed by the EI on 3/5/2025. At the time of the evaluation, the Environmental Auditor observed the ESC measures repaired/enhanced, gravel/sediment removed, and the area stabilized. No environmental resource impacts were observed at the time of the evaluation. The Environmental Auditor provided a recommendation to ensure the broad based dips meet the required height throughout a portion of the access road.

The Environmental Auditor evaluated the right of way east of Winding Way Drive where an off right of way impact was observed by the EI on 3/6/2025. At the time of the evaluation, the Environmental Auditor observed the ESC measures repaired/enhanced, sediment removed, and the area stabilized. No environmental resource impacts were observed at the time of the evaluation.

The Environmental Auditor evaluated the right of way west of Steele Acres Road/MVP-CR-258.01 where the EI observed off right of way impacts on 3/6/2025. At the time of the evaluation, the Environmental Auditor observed the ESC measures repaired/enhanced, sediment removed, and the areas stabilized. No environmental resource impacts were observed at the time of the evaluation.

The Environmental Auditor conducted an evaluation at Old Furnace Road/MVP-GI-256.02 where the EIs observed off right of way impacts and environmental resource impacts at S-NN13 and S-NN14 on 2/22/2025, 2/24/2025, and 3/6/2025. At the time of the evaluation, the EA observed the access road repaired, ESC measures repaired/enhanced, gravel/sediment removed, and the areas stabilized. The EA communicated a concern related to a project installed cross culvert installed during final restoration at S-NN13 that appeared to be undersized.

On 3/19/2025, the Environmental Auditor conducted evaluations east of MVP-GI-241.02 where off right of way impacts were observed by the EIs following the strong storm event from 2/15/2025 into 2/16/2025. The Environmental Auditor observed the sediment removed, ESC measures repaired/maintained, and the area stabilized at one location. At the other location, residual sediment was observed remaining off right of way. The Environmental Auditor provided recommendations to remove the remaining sediment and conduct upslope erosion repairs. No environmental resource impacts were observed at the time of the evaluations.

The Environmental Auditor conducted an evaluation east of Craig Creek Road where an off right of way impact was observed by the EI on 2/25/2025. At the time of the evaluation, it appeared that the ESC measures were repaired/enhanced, sediment removed, and the area stabilized. The Environmental Auditor provided a recommendation to monitor this location due to topographic conditions and install additional SSB as needed. No environmental resource impacts were observed at the time of the evaluation.

The Spread G Environmental inspection staff, Chief EI, and Environmental Auditor continue to monitor locations throughout the right of way and communicate/coordinate to repair/maintain and implement additional (enhanced) ESC and SWM measures as necessary. The Environmental Auditor continues to communicate with the LEI, EC, Geotech (as applicable), Chief EI, onsite EIs, and MVP Environmental staff on a regular basis. Discussions entail project feedback, technical support, and recommendations/guidance to maintain compliance with the ESC/SWM plans, SWPPP VSIRs, and the AS&S.

The following Table G-1D provides a summary of the monthly total number of site evaluations conducted by the Environmental Auditor throughout the Q1 reporting period:

Table G-1D

Environmental Auditor Field Observations: January 1, 2025 - March 31, 2025	
Month	Total Observations
January 2025	12
February 2025	26
March 2025	17

VII. Conclusion(s)

Per Section IV. (b) (1) of the Consent Decree, the Environmental Auditor conducted site evaluations, evaluated daily MVP Punchlists, SWPPP VSIRs, communicated with the Spread G Environmental inspection staff, Chief EI, and the MVP Environmental staff and has concluded the following for the Spread G Project:

- The Best Management Practices for the Project have been implemented in accordance with MVP’s Annual Standards and Specifications, Erosion and Sediment Control Plans, and Stormwater Management Plans;
- The temporary ESC measures were properly installed, inspected, and maintained. However, on 2/10/2025 the Environmental Auditor observed locations where the SSB was not properly installed per the ESC Plan requirements; and
- All ineffective temporary ESC measures observed by the Environmental Inspectors/Environmental Auditor were repaired and ESC measures in need of routine

maintenance were maintained within the timeframes required by MVP's Annual Standards and Specifications or as otherwise provided in the Consent Decree.

Based on the aforementioned observations, the resources available and deployed in the field (including EIs and the contractor Environmental staff) were sufficient to regularly and consistently conduct routine maintenance and/or repair ineffective ESC measures in a timely manner throughout the Q1 reporting period. The Environmental Auditor recommends continued communication between the MVP Spread G Environmental inspection staff and the contractor Environmental staff to ensure all ESC measures are properly installed/functional and enhanced where necessary and conduct QA/QC on SWPPP VSIRs to maintain compliance with the approved ESC/SWM Plans and AS&S.

As the VADEQ is aware, there are several previous instances noted in the Q4 2019 through Q4 2024 Reports in which sediment has left the ROW but MVP's requests for landowner permission to take corrective measures have been denied. Therefore, in accordance with Section IV.a of the Consent Decree, the Environmental Auditor concludes that all alleged instances of non-compliance with MVP's Annual Standards and Specifications, MVP's Site-Specific ESC and SWM Plans, and Clean Water Act Section 401 Water Quality Certification No. 17.001 addressed in the Consent Decree that are within MVP's power to correct have been corrected.

Report Period Ending: 1/5/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 11 conducted from 1/1/2025 through 1/5/2025 (includes LY-026); Holiday on 1/1/2025											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 1/1/2025 through 1/5/2025 (Includes Carry Over Items from 12/31/2024): 13											
Total Number of ODCP Inspections at Laydown Yard 026: All refueling tanks were removed from MVP-LY-026 on 9/19/2024.											
Total Number of VA DEQ Observations from 1/1/2025 through 1/5/2025: 0											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 0											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damage to ESC measures caused by fallen debris): 0											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 1/1/2025 through 1/5/2025.											
CARRY OVER ITEMS FROM 12/31/2024											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
9/1/2024	0.4"-1.5" - 1 Hour *Strong storm events occurred on 8/31/2024	4		4			4	4 on 9/4/2024 extended indefinitely to be completed upon landowner permission			Four items were identified as off right of way impacts within upland areas and received an indefinite extension request approval until landowner permission is granted.
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/2024	9	1	8			9 (includes off right of way and environmental resource impacts)	9 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission			Nine items were identified requiring ESC and SWM repair/maintenance and received long term extension request approvals until landowner permission is granted. Eight items were identified as off right of way impacts within upland areas west of MVP-GI-234. The VADEQ was previously notified and the ESC and SWM measures were repaired/enhanced. These items received indefinite extension request approvals until landowner permission is granted. One item was identified as an environmental resource impact at S-Q14 below the MVP-GI-234 access road. The VADEQ was previously notified, the access road repaired, and the ESC measures repaired/enhanced. This item received an indefinite extension request approval until landowner permission is granted. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 10/5/2024. A total of 9 items received extension request approvals.
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS			SUMMARY OF OBSERVATIONS	
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS											
DATE OF OBSERVATION	OBSERVATIONS						CONCLUSION AND RECOMMENDATIONS				
1/1/2025 through 1/5/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread G Project. The Environmental Auditor communicated with all Spread LEIs on 12/31/2024 regarding the Partial Bi-Weekly reporting period ending on 1/5/2025.						The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements. The Environmental Auditor recommends continued BMP monitoring throughout the Spread G Project. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread G Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.				
REQUIRED FINDINGS AND CONCLUSIONS											
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).									
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes										
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes										
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes										

Report Period Ending: 1/19/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 43 conducted from 1/6/2025 through 1/19/2025 (includes Laydown Yards); It should be noted that SWPPP inspections were postponed on 1/6/2025 due to winter precipitation causing unsafe conditions on the right of way. The VADEQ was notified by the MVP Environmental staff.											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 1/6/2025 through 1/19/2025 (Includes Carry Over Items from 1/5/2025): 14											
Total Number of ODCP Inspections at Laydown Yard 026: All refueling tanks were removed from MVP-LY-026 on 9/19/2024.											
Total Number of VA DEQ Observations from 1/6/2025 through 1/19/2025: 0											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 0											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damage to ESC measures caused by fallen debris): 0											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 1/6/2025 through 1/19/2025.											
CARRY OVER ITEMS FROM 1/5/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
9/1/2024	0.4"-1.5" - 1 Hour *Strong storm events occurred on 8/31/2024	4		4			4	4 on 9/4/2024 extended indefinitely to be completed upon landowner permission			Four items were identified as off right of way impacts within upland areas and received an indefinite extension request approval until landowner permission is granted.
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/2024	9	1	8			9 (includes off right of way and environmental resource impacts)	9 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission			Nine items were identified requiring ESC and SWM repair/maintenance and received long term extension request approvals until landowner permission is granted. Eight items were identified as off right of way impacts within upland areas west of MVP-GI-234. The VADEQ was previously notified and the ESC and SWM measures were repaired/enhanced. These items received indefinite extension request approvals until landowner permission is granted. One item was identified as an environmental resource impact at S-Q14 below the MVP-GI-234 access road. The VADEQ was previously notified, the access road repaired, and the ESC measures repaired/enhanced. This item received an indefinite extension request approval until landowner permission is granted. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 10/5/2024. A total of 9 items received extension request approvals.
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
1/16/2025		1					1			1 on 1/17/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS			SUMMARY OF OBSERVATIONS	
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS											
DATE OF OBSERVATION	OBSERVATIONS							CONCLUSION AND RECOMMENDATIONS			
1/10/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-245.01 (access road), Mountain Lake Road/MVP-GI-249 (CIS), and Highway 42 (CIS/GAS).							The Environmental Auditor observed frozen/ice covered conditions locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, MVP Environmental staff, and engineering staff regarding observations related to a box culvert installation and recommended further evaluation to ensure construction and related ESC measures have been properly implemented.			
1/16/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-241.01 (CIS/GAS), MVP-GI-241.02 (CIS/GAS), Cascade Drive (CIS), Kow Camp Road #1 (CIS), and Doe Creek Road (CIS).							The Environmental Auditor observed frozen/ice covered conditions and locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding an observation related to a location where the soil stabilization blanket (SSB) appeared to be non-functional. The Environmental Auditor provided a recommendation to upgrade the SSB.			
1/6/2025 through 1/19/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread G Project. The Environmental Auditor communicated with all Spread LEIs on 1/14/2025 regarding the Bi-Weekly reporting period ending on 1/19/2025. The Environmental Auditor provided a recommendation to monitor locations where there is limited to no vegetative cover to ensure the straw mulch, hydraulic mulch, and/or SSB complies with the ESC/SWM Plan requirements. The Environmental Auditor also recommended monitoring steep slopes susceptible to freeze/thaw conditions.							The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements. The Environmental Auditor recommends continued BMP monitoring throughout the Spread G Project. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread G Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.			
REQUIRED FINDINGS AND CONCLUSIONS											
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).									
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes										
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes										
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes										

Report Period Ending: 2/2/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 53 conducted from 1/20/2025 through 2/2/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 1/20/2025 through 2/2/2025 (Includes Carry Over Items from 1/19/2025): 59											
Total Number of ODCP Inspections at Laydown Yard 026: All refueling tanks were removed from MVP-LY-026 on 9/19/2024.											
Total Number of VA DEQ Observations from 1/20/2025 through 2/2/2025: 1											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 2 (landowner activities)											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damage to ESC measures caused by fallen debris): 0											
Total Number of Off Right of Way Impacts: 5 (On 2/1/2025, the EIs observed 5 off right of way impacts within upland areas west of MVP-GI-234 (2), MVP-GI-234 access road (1), and west of State Highway 42 (2). From 1/30/2025 through 1/31/2025, a storm event coupled with winter conditions produced up to approximately 2.0 inches of rainfall in 18 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified and ESC measures repaired/maintained in most locations. Extension requests were approved by the VADEQ until landowner permission is granted to retrieve the sediment. No environmental resources were impacted). Refer to Environmental Inspector Observations for further discussion.											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 1/20/2025 through 2/2/2025.											
CARRY OVER ITEMS FROM 1/19/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
9/1/2024	0.4"-1.5" - 1 Hour *Strong storm events occurred on 8/31/2024	4		4			4	4 on 9/4/2024 extended indefinitely to be completed upon landowner permission			Four items were identified as off right of way impacts within upland areas and received an indefinite extension request approval until landowner permission is granted.
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/202	9	1	8			9 (includes off right of way and environmental resource impacts)	9 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission			Nine items were identified requiring ESC and SWM repair/maintenance and received long term extension request approvals until landowner permission is granted. Eight items were identified as off right of way impacts within upland areas west of MVP-GI-234. The VADEQ was previously notified and the ESC and SWM measures were repaired/enhanced. These items received indefinite extension request approvals until landowner permission is granted. One item was identified as an environmental resource impact at S-Q14 below the MVP-GI-234 access road. The VADEQ was previously notified, the access road repaired, and the ESC measures repaired/enhanced. This item received an indefinite extension request approval until landowner permission is granted. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 10/5/2024. A total of 9 items received extension request approvals.
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
1/21/2025		2				1	1			2 on 1/22/2025	Two items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to landowner activities.
1/29/2025		1					1			1 on 1/30/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
1/31/2025	1.25"-1.6" - 13 Hours *A storm event occurred from 1/30/2025 into 1/31/2025	10					10		8 on 2/1/2025	1 on 2/1/2025	Ten items were identified requiring ESC and SWM repair/maintenance and 9 were completed within the required timeframe. The remaining item has three days to be completed within the required timeframe.
2/1/2025	0.4"-0.9" - 5 Hours *A storm event continued through 1/31/2025	23		5		1	22 (includes off right of way impacts)	5 on 2/2/2025 to be completed upon landowner permission	7 on 2/2/2025	1 on 2/2/2025	Twenty-three items were identified requiring ESC and SWM repair/maintenance and 8 were completed within the required timeframe. Five of the identified items were off right of way sediment impacts up to approximately 15 feet within upland areas west of MVP-GI-234 (2), MVP-GI-234 access road (1), and west of State Highway 42 (2). A storm event from 1/30/2025 through 1/31/2025 coupled with winter weather conditions caused ESC measures to become overwhelmed. It should be noted that the landowner damaged the ESC measures on the MVP-GI-234 access road resulting in the off right of way impact. The VADEQ was immediately notified, and ESC and SWM repairs conducted at most locations. The LEI submitted Agency Compliance Forms (Problem Area Reports #1102 and #1103) on 2/1/2025. No environmental resources were impacted. Five of the identified items received extension request approvals until landowner access is granted. Ten items have three days to be completed within the required timeframe.
2/2/2025		10					10				Ten items were identified requiring ESC repair/maintenance and have three days to be completed within the required timeframe.
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
1/30/2025		1					1			1 on 1/30/2025	One item was identified requiring SWM repair/maintenance and completed within the required timeframe.

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS			
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS			
DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS	
1/24/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-245.01/MLV-AR-25 (access road), MVP-MLV-AR-25 (CIS/GAS), Stevers Gap Trail (CIS/GAS), and MVP-GI-253.02/Seven Oaks Road (access road).	The Environmental Auditor observed frozen/ice covered conditions at locations throughout the right of way. The ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC and SWM installation and repair/maintenance.	
1/20/2025 through 2/2/2025	<p>The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread G Project.</p> <p>The Environmental Auditor communicated with the LEI followed by communicating with the Chief EI and MVP Environmental staff related to VSIR documentation observations and reporting winter precipitation events in the data log.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 1/28/2025 regarding the Bi-Weekly reporting period ending on 2/2/2025. The Environmental Auditor provided the following technical recommendations: Monitor slopes/streambanks following the freeze/thaw especially with the forecasted upcoming rainfall event, continue to monitor locations where vegetative cover has not been established and restabilize any location (s) as needed to comply with the ESC/SWM Plan requirements, and monitor compost filter sock (CFS) and soil stabilization blanket (SSB) for degradation and repair/replace or enhance as needed. The Environmental Auditor provided administrative recommendations related to ensuring access roads are documented within the respective VSIRs, providing adequate photos for the overall coverage area during a given SWPPP inspection, and continue to conduct QA/QC on VSIRs.</p>	The Environmental Auditor concludes that SWPPP inspections meet inspection timeframe requirements. The Environmental Auditor recommends continued BMP monitoring throughout the Spread G Project. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread G Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.	
REQUIRED FINDINGS AND CONCLUSIONS			
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).	
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes		
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes		
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes		

Report Period Ending: 2/16/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 34 conducted from 2/3/2025 through 2/16/2025 (includes Laydown Yards); It should be noted that SWPPP inspections were postponed from 2/11/2025 through 2/13/2025 due to a winter storm event causing unsafe conditions.											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 2/3/2025 through 2/16/2025 (Includes Carry Over Items from 2/2/2025): 150											
Total Number of ODCP Inspections at Laydown Yard 026: All refueling tanks were removed from MVP-LY-026 on 9/19/2024.											
Total Number of VA DEQ Observations from 2/3/2025 through 2/16/2025: 0											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 5 (livestock traffic and landowner traffic)											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damage to ESC measures caused by fallen debris): 0											
Total Number of Off Right of Way Impacts: 11 (1. On 2/3/2025, the EI observed an off right of way impact within an upland area east of Steele Acres Road. From 1/30/2025 through 1/31/2025, a storm event coupled with previous winter weather conditions produced up to approximately 2.0 inches of rainfall in 18 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/maintained, landowner access was granted, sediment removed, and the area stabilized within the required timeframe. No environmental resource impacts occurred. 2. On 2/5/2025, the EI observed an off right of way impact within an upland area west of MVP-GI-234 within the Jefferson National Forest (JNF). Previous rainfall and snow melt caused a significant flow of water from the trench daylight drain resulting in erosion and ESC measures to become overwhelmed. The US Forest Service (USFS) was immediately notified and the ESC measures repaired/maintained within the required timeframe via an extension request approval. An extension request was submitted at MVP-GI-234 until landowner permission is received. No environmental resource impacts occurred. 3-11. On 2/16/2025, the EIs observed 9 off right of way impacts within upland areas throughout Giles (8) and Montgomery (1) Counties. From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions produced up to approximately 3.3 inches of rainfall in 24 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified and these items have 24 hours to be completed within the required timeframe. No environmental resource impacts occurred). Refer to the upcoming Environmental Auditor Bi-Weekly Report ending on 3/2/2025 for further discussion.											
Total Number of Environmental Resource Impacts: 1 (On 2/16/2025, the EI observed an environmental resource impact at S-YZ1 at MVP-GI-241.03 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions produced up to approximately 3.3 inches of rainfall in 24 hours. Severe erosion on the access road resulted in gravel overwhelming the ESC measures. The VADEQ was immediately notified and this item has 24 hours to be completed within the required timeframe). Refer to the upcoming Environmental Auditor Bi-Weekly Report ending on 3/2/2025 for further discussion.											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 2/3/2025 through 2/16/2025.											
CARRY OVER ITEMS FROM 2/2/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
9/1/2024	0.4"-1.5" - 1 Hour *Strong storm events occurred on 8/31/2024	4		4			4	4 on 9/4/2024 extended indefinitely to be completed upon landowner permission			Four items were identified as off right of way impacts within upland areas and received an indefinite extension request approval until landowner access is granted.
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/202	9	1	8		9 (includes off right of way and environmental resource impacts)	9 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission				Nine items were identified requiring ESC and SWM repair/maintenance and received long term extension request approvals until landowner permission is granted. Eight items were identified as off right of way impacts within upland areas west of MVP-GI-234. The VADEQ was previously notified and the ESC and SWM measures were repaired/enhanced. These items received indefinite extension request approvals until landowner permission is granted. One item was identified as an environmental resource impact at S-Q14 below the MVP-GI-234 access road. The VADEQ was previously notified, the access road repaired, and the ESC measures repaired/enhanced. This item received an indefinite extension request approval until landowner permission is granted. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 10/5/2024. A total of 9 items received extension request approvals.
1/31/2025	1.25"-1.6" - 13 Hours *A storm event occurred from 1/30/2025 into 1/31/2025	1					1	1 on 2/3/2025 to be completed on 2/7/2025 due to wet conditions		1 on 2/4/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe via an extension request approval due to wet conditions.
2/1/2025	0.4"-0.9" - 5 Hours *A storm event continued through 1/31/2025	15		5		15 (includes off right of way impacts)	5 on 2/2/2025 (off right of way impacts) to be completed upon landowner permission 1 on 2/3/2025 to be completed on 2/7/2025 1 on 2/3 and 2/7/2025 to be completed on 2/12/2025 due to wet/unsafe conditions			1 on 2/3/2025 7 on 2/4/2025 1 on 2/5/2025 2 on 2/8/2025 1 on 2/10/2025	Fifteen items were identified requiring ESC and SWM repair/maintenance and 12 were completed within the required timeframe. Five of the identified items were off right of way sediment impacts ranging approximately 5 feet to 15 feet within upland areas west of MVP-GI-234 (2), MVP-GI-234 access road (1), and west of State Highway 42 (2). A storm event from 1/30/2025 through 1/31/2025 coupled with previous winter weather conditions caused ESC measures to become overwhelmed. It should be noted that the landowner damaged the ESC measures on the MVP-GI-234 access road resulting in the off right of way impact. The VADEQ was immediately notified and ESC and SWM repairs conducted at all 5 locations. Landowner access was granted, sediment removed, and the areas stabilized at two locations. No environmental resources were impacted. Three three remaining items received indefinite extension request approvals until landowner access is granted.
2/2/2025		10						3 on 2/3/2025 and 2/7/2025 to be completed on 2/10/2025 due to wet/unsafe conditions		5 on 2/4/2025 2 on 2/5/2025 3 on 2/9/2025	Ten items were identified requiring ESC repair/maintenance and were completed within the required timeframe via extension request approvals.

ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/3/2025		18		1		2	16 (includes off right of way impact)		6 on 2/4/2025	3 on 2/4/2025 7 on 2/5/2025 2 on 2/6/2025	Eighteen items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe. Two of the identified items were caused by third party impacts related to livestock traffic and landowner traffic. One of the identified items was an off right of way impact approximately 15 feet within an upland area east of Steele Acres Road/MVP-CR-258.01. A storm event from 1/30/2025 through 1/31/2025 coupled with previous winter weather conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/maintained, sediment removed, and the area stabilized within the required timeframe. No environmental resources were impacted.
2/5/2025		10		1			10 (includes off right of way impact)	1 on 2/6/2025 to be completed upon landowner permission 3 on 2/6/2025 to be completed on 2/7/2025 due to wet conditions	1 on 2/6/2025 3 on 2/7/2025	1 on 2/6/2025 4 on 2/7/2025	Ten items were identified requiring ESC and SWM repair/maintenance and 9 were completed within the required timeframe. One of the identified items was an off right of way impact approximately 20 feet within an upland area in the JNF west of MVP-GI-234. Previous rainfall and snow melt caused a significant flow of water from the trench daylight drain resulting in erosion and ESC measures to become overwhelmed. The US Forest Service (USFS) was immediately notified and the ESC measures repaired/maintained within the required timeframe via an extension request submitted to the USFS third party representative. The LEI submitted an Agency Compliance Form (Problem Area Report #1104 on 2/5/2025). No environmental resources were impacted. This item received an extension request approval until landowner access is granted.
2/6/2025		3				1	2			2 on 2/8/2025 1 on 2/9/2025	Three items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to landowner activities.
2/7/2025	0.7"-0.8" - 18 Hours *A storm event with intervals of high intensity rainfall occurred throughout 2/6/2025	4					4			4 on 2/8/2025	Four items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
2/9/2025		1					1			1 on 2/10/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
2/10/2025		3							1 on 2/11/2025	2 on 2/11/2025	Three items were identified requiring ESC and streambank repair/maintenance and completed within the required timeframe.
2/14/2025		4				1	3				Four items were identified requiring ESC repair/maintenance. One of the identified items was caused by third party impacts related to landowner traffic. These items have three days to be completed within the required timeframe.
2/16/2025	3.0"-3.3" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025 (one gauge station was not accessible due to flooding)	68	1	9		1	67 (includes off right of way impacts and environmental resource impact)				Sixty-eight items were identified requiring ESC and SWM repair/maintenance. One of the identified items was caused by third party impacts related to landowner traffic. Nine of the identified items were off right of way impacts up to approximately 75 feet within upland areas throughout Giles (8) and Montgomery (1) Counties. A strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified and these items have 24 hours to be completed within the required timeframe. No environmental resources were impacted. One environmental resource impact was identified at S-YZ1 located at MVP-GI-241.03 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused severe erosion on the access road and overwhelmed the ESC measures. The VADEQ was immediately notified and this item has 24 hours to be completed within the required timeframe. Thirty-five items have 24 hours to be completed within the required timeframe and 33 items have three days to be completed within the required timeframe.
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS				SUMMARY OF OBSERVATIONS

ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS

DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS
2/3/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-234 (access road), MVP-GI-238.01 (GAS), Big Stony Creek Road (GAS), MVP-GI-241.04 (GAS), MVP-GI-241.01 (access road), Big Branch Hollow Road (CIS), Mountain Lake Road/MVP-GI-249 (CIS), and State Highway 42 (CIS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor conducted an evaluation west of State Highway 42 where the EI observed two off right of way impacts on 2/1/2025. The Environmental observed erosion throughout portions of the right of way where hydraulic mulch was previously applied and communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding mulch application on the slope being an ineffective measure per Section 3.2 of the Annual Standards and Specifications (AS&S). The Environmental Auditor conducted an evaluation at MVP-GI-234 (access road) where the EI observed off right of way impacts on 2/1/2025. The Environmental Auditor observed the access road disturbed and previously installed ESC measures damaged due to landowner traffic. The Environmental Auditor communicated an observation related to a location where compost filter sock (CFS) requires maintenance due to sediment build up. No environmental resource impacts were observed at the time of the evaluation. The Environmental Auditor communicated additional site evaluation observations related to ESC and SWM measures repair/maintenance and hydraulic/straw mulch being ineffective measures per Section 3.2 of the AS&S where concentrated flow continues to cause erosion.
2/10/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-LY-049, MVP-GI-241.03 (access road), Kow Camp Road #1 (CIS/GAS), MVP-GI-244 (CIS/GAS), and MVP-GI-244 (access road).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding straw mulch being an ineffective measures per Section 3.2 of the AS&S due to redundant erosion issues in an area receiving concentrated runoff, improper soil stabilization blanket (SSB) installation, streambank erosion/sloughing at S-RR5 where the existing SSB is an ineffective measure, and ESC measures repair/maintenance.
2/3/2025 through 2/16/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread G Project. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding VSIR documentation observations related to consistency with the daily MVP Punchlists. The Environmental Auditor communicated with all Spread LEIs on 2/12/2025 regarding the Bi-Weekly reporting period ending on 2/16/2025. The Environmental Auditor provided the following technical and administrative recommendations: document BMPs not properly installed within the VSIRs/daily MVP Punchlists, locations where straw/hydraulic mulch has become displaced due to concentrated runoff should be replaced with enhanced measures as the mulch is no longer an effective measure, areas where existing SSB is failing due to high flows/velocity should be replaced with a higher grade SSB (at a minimum SC-150, greater, or equivalent) should be installed, ensure access roads are documented within the respective VSIRs, providing adequate photos for the overall coverage area during a given SWPPP inspection, continue to conduct QA/QC on VSIRs and communicate with the EI staff to review previous daily MVP Punchlist items and VSIRs to ensure open items and completed items are documented within the respective VSIRs, communicate with the Environmental Auditor regarding suspended inspections due to adverse weather, off right of way and environmental resource impacts observed during an inspection, and ensuring the Sediment Tracker and Agency Compliance Forms are updated as applicable.	The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements. The Environmental Auditor recommends continued BMP monitoring throughout the Spread G Project. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread G Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act. However, the Environmental Auditor observed improperly installed SSB at MVP-GI-244 (access road). The Environmental Auditor recommended the Spread G Environmental inspection staff communicate proper ESC measure installation with the contractor and document such findings in the daily MVP Punchlists and SWPPP VSIRs.
REQUIRED FINDINGS AND CONCLUSIONS		
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes	
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	No	On 2/10/2025, the Environmental Auditor observed a location where the SSB was not properly installed per the ESC Plan requirements.
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes	

Report Period Ending: 3/2/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS

Total Number of SWPPP Inspections: 53 conducted from 2/17/2025 through 3/2/2025 (includes Laydown Yards); t should be noted that a section of SWPPP inspections were postponed from 2/20/2025 through 2/21/2025 due to a winter weather event causing unsafe conditions.

Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 2/17/2025 through 3/2/2025 (Includes Carry Over Items from 2/16/2025): 276

Total Number of ODCP Inspections at Laydown Yard 026: All refueling tanks were removed from MVP-LY-026 on 9/19/2024.

Total Number of VA DEQ Observations from 2/17/2025 through 3/2/2025: 2

Total Number of Landowner/Third Party Reported Complaints: 0

Total Number of Right of Way Impacts Caused by Third Parties: 0

Total Number of Right of Way Impacts Caused by Weather Related Damage (damage to ESC measures caused by fallen debris): 0

Total Number of Off Right of Way Impacts: 14 (1-4. On 2/17/2025, the EIs identified four off right of way impacts within upland areas at and west of MVP-GI-234. It should be noted that one of the off right of way impacts occurred in the Jefferson National Forest (JNF). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions produced up to approximately 3.3 inches of rainfall in 24 hours causing ESC measures to become overwhelmed. The VADEQ/USFS were immediately notified and the ESC measures repaired/maintained within the required timeframe via extension request approvals. Indefinite extension requests were approved until landowner permission is granted. No environmental resources were impacted. 5-10. On 2/18/2025, the EIs identified 6 off right of way impacts within upland areas east of Stevers Gap Trail (4) and MVP-CR-258.02 access road (2). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather conditions caused ESC measures to become overwhelmed. The VADEQ was immediately, ESC measures repaired/maintained, landowner access granted, sediment removed, and the areas stabilized within the required timeframe via extension request approvals. No environmental resources were impacted. 11. On 2/22/2025, the EI identified an off right of way impact within an upland area at MVP-GI-256 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed by gravel/sediment. The VADEQ was immediately, ESC measures/access road repaired, landowner permission granted, gravel/sediment removed, and the area stabilized. It should be noted that this impact resulted in an impact to S-NN14. 12-13. On 2/25/2025, the EIs identified two off right of way impacts within upland areas east of Craig Creek Road (JNF) and west of Mount Tabor Road. The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather conditions caused ESC measures to become overwhelmed. The VADEQ/USFS were immediately notified, ESC measures repaired/maintained at both locations, landowner access granted, sediment removed and the area stabilized west of Mount Tabor Road. An indefinite extension request was approved until landowner permission is granted east of Craig Creek Road. No environmental resources were impacted. 14. On 2/26/2025, the EI identified an off right of way impact within an upland area at MVP-GI-241.01 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather, saturated conditions, and an undersized pre-existing culvert caused flooding conditions within the natural drainage feature. This resulted in ESC measures to become overwhelmed by gravel/sediment. The VADEQ was immediately notified, ESC measures/access road repaired, landowner permission granted, gravel/sediment removed, and the area stabilized within the required timeframe. No environmental resources were impacted). Refer to the Environmental Inspector Observations and Environmental Auditor Field Observations and Recommendations for further discussion.

Total Number of Environmental Resource Impacts: 8 (1-3. On 2/17/2025, the EIs identified environmental resource impacts at S-EF24 west of MVP-GI-244, S-U16b west of MVP-MLV-AR-25.01, and S-U16a at MVP-MLV-AR-25.01 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions produced up to approximately 3.3 inches of rainfall in 24 hours. This event caused sloughing on the right of way resulting in ESC measures to become overwhelmed. The VADEQ was immediately notified, temporary ESC measures installed, landowner access granted, sediment removed, and the upland area stabilized. Extension requests were approved to repair the sloughing via an engineering review. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. At S-U16b, a slip occurred on a portion of the streambank and above slope. The VADEQ was immediately notified and sediment controls installed to prevent soil from migrating into the stream. Extension requests were approved via an engineering review. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. At S-U16a, flooding conditions within the stream caused undercutting at the streambank adjacent to the access road causing minor sloughing and perimeter ESC measures to become dislodged. The VADEQ was immediately notified and the ESC measures replaced within the required timeframe. An engineering review will be conducted to implement permanent streambank stabilization measures. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. 4. On 2/17/2025 (added to the daily MVP Punchlist on 2/20/2025), the EI identified an environmental resource impact at S-U16a at MVP-MLV-AR-25.01 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused streambank erosion above the box culvert inlet location due to flooding conditions within the stream. The VADEQ was immediately notified on 2/17/2025 and an extension request was approved via an engineering review. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. 5-6. On 2/22/2025, the EI identified environmental resource impacts at S-NN11 and S-NN14 at MVP-GI-256/256.02 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused flooding on the access road resulting in the ESC measures to become overwhelmed with gravel. The VADEQ was immediately notified, ESC measures and the access road repaired/maintained, landowner access granted, and gravel removed within the required timeframe. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration on 2/25/2025. 7. On 2/24/2025, the EI identified an environmental resource impact at S-NN13 at MVP-GI-256.02 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused flooding on the access road due to a clogged pre-existing culvert. This event resulted in the ESC measures to become overwhelmed with gravel. The VADEQ was immediately notified, ESC measures and the access road repaired/maintained, landowner access granted, and gravel removed within the required timeframe. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration on 2/25/2025. 8. On 3/2/2025, a landowner at a restricted access road (previously MVP-GI-243.01) contacted the MVP Land Agent regarding gravel washout on the access road which subsequently impacted S-RR5. It should be noted that MVP has not utilized the access road since 2021 due to the landowner restricting further access. The VADEQ was immediately notified and the LEI submitted an Agency Compliance Form (Problem Area Report #1120) on 3/2/2025. Refer to the upcoming 3/16/2025 Bi-Weekly Report for further discussion). Refer to the Environmental Inspector Observations and Environmental Auditor Field Observations and Recommendations for further discussion.

Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0

Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 2/17/2025 through 3/2/2025.

CARRY OVER ITEMS FROM 2/16/2025

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
9/1/2024	0.4"-1.5" - 1 Hour *Strong storm events occurred on 8/31/2024	4		4			4	4 on 9/4/2024 extended indefinitely to be completed upon landowner permission			Four items were identified as off right of way impacts within upland areas and received an indefinite extension request approval until landowner permission is granted.
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/202	9	1	8			9 (includes off right of way and environmental resource impacts)	9 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission			Nine items were identified requiring ESC and SWM repair/maintenance and received long term extension request approvals until landowner permission is granted. Eight items were identified as off right of way impacts within upland areas west of MVP-GI-234. The VADEQ was previously notified and the ESC and SWM measures were repaired/enhanced. These items received indefinite extension request approvals until landowner permission is granted. One item was identified as an environmental resource impact at S-Q14 below the MVP-GI-234 access road. The VADEQ was previously notified, the access road repaired, and the ESC measures repaired/enhanced. This item received an indefinite extension request approval until landowner permission is granted. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 10/5/2024. A total of 9 items received extension request approvals.
2/1/2025	0.4"-0.9" - 5 Hours *A storm event continued through 1/31/2025	3		3			3 (includes off right of way impacts)	3 on 2/2/2025 (off right of way impacts) to be completed upon landowner permission			Three items were identified as off right of way sediment impacts ranging approximately 5 feet to 15 feet within upland areas west of MVP-GI-234 (2) and MVP-GI-234 access road (1). A storm event from 1/30/2025 through 1/31/2025 coupled with previous winter weather conditions caused ESC measures to become overwhelmed. It should be noted that the landowner damaged the ESC measures on the MVP-GI-234 access road resulting in the off right of way impact. The VADEQ was immediately notified and the ESC and SWM measures repaired/enhanced. These items received indefinite extension request approvals until landowner access is granted.
2/5/2025		1		1			1	1 on 2/6/2025 to be completed upon landowner permission			One item was identified as an off right of way impact approximately 20 feet within an upland area in the JNF west of MVP-GI-234. Rainfall and snow melt caused a significant flow of water from the trench daylight drain resulting in erosion and ESC measures to become overwhelmed. The USFS was immediately notified and the ESC measures repaired/maintained within the required timeframe via an extension request submitted to the USFS third party representative. The LEI submitted an Agency Compliance Form (Problem Area Report #1104) on 2/5/2025. This item has been extended until landowner access is granted. No environmental resources were impacted.
2/14/2025		4				1	3	1 on 2/17/2025, 2/21, and 2/28/2025 to be completed upon engineering review.		3 on 2/17/2025	Four items were identified requiring ESC repair/maintenance and three were completed within the required timeframe. One of the identified items was caused by third party impacts related to landowner traffic. The remaining one item received extension request approvals due to an engineering review.

2/16/2025	3.0"-3.3" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025 (one gauge station was not accessible due to flooding)	68	1	9		1	67 (includes off right of way impacts and environmental resource impact)	27 on 2/17/2025 to be completed on 2/24/2025 due to unsafe/wet conditions 27 on 2/17/2025 and 2/21/2025 to be completed on 2/28/2025 due to unsafe/wet conditions 5 on 2/28/2025 to be completed on 3/5/2025 due to saturated/unsafe conditions 5 on 2/28/2025 to be completed on 3/14/2025 due to saturated/unsafe conditions 2 on 2/28/2025 to be completed upon engineering review	2 on 2/17/2025 5 on 2/19/2025 9 on 2/20/2025 1 on 2/21/2025 3 on 2/22/2025 4 on 2/23/2025 1 on 2/24/2025 5 on 2/27/2025 1 on 2/28/2025	1 on 2/19/2025 4 on 2/20/2025 7 on 2/21/2025 3 on 2/22/2025 2 on 2/23/2025 3 on 2/24/2025 5 on 2/27/2025 2 on 3/1/2025	Sixty-eight items were identified requiring ESC and SWM repair/maintenance and 58 were completed within the required timeframe. One of the identified items was caused by third party impacts related to landowner traffic. Nine of the identified items were off right of way impacts up to approximately 75 feet within upland areas throughout Giles (8) and Montgomery (1) Counties. From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/enhanced at all 9 locations. Landowner access granted, sediment removed, and the areas stabilized at 8 of the locations within the required timeframe via extension request approvals. The LEI submitted Agency Compliance Forms (Problem Area Reports #1109, #1110, and #1115) on 2/16/2025. No environmental resources were impacted. An indefinite extension request was approved at one location until landowner access is granted. One environmental resource impact was identified at S-YZ1 located at the MVP-GI-241.03 access road. The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused severe erosion on the access road overwhelming the ESC measures. The VADEQ was immediately notified, ESC measures repaired/replaced, landowner permission granted, and the gravel/sediment removed within the required timeframe via an extension request approval. The LEI submitted an Agency Compliance Form (Problem Area Report #1108) on 2/16/2025. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration and a Final Notice of Force Majeure Declaration on 2/21/2025 and 2/26/2025, respectively. The remaining 10 items received extension request approvals due to landowner permission (1), engineering review (2), and wet conditions (8).
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ENVIRONMENTAL INSPECTOR OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/17/2025		52	3 (one documented as an impact within the daily MVP Punchlist)	4			52 (includes off right of way and environmental resource impacts)	2 on 2/18/2025 to be completed on 2/24/2024 due to unsafe/wet conditions 17 on 2/18/2025 and 2/21/2025 to be completed on 2/28/2025 due to unsafe/wet conditions 7 on 2/18, 2/21, and 2/28/2025 to be completed on 3/5/2025 due to unsafe/wet conditions 17 on 2/18, 2/21, and 2/28/2025 to be completed on 3/7/2025 due to unsafe/wet conditions (JNF) 4 on 2/18, 2/21, and 2/28/2025 to be completed upon engineering review and unsafe/wet conditions 1 on 2/18, 2/21, and 2/28/2025 to be completed on 3/14/2025 due to unsafe/wet conditions 4 on 2/17/2025 upon landowner permission	1 on 2/20/2025 6 on 2/22/2025 1 on 2/26/2025 4 on 2/28/2025 1 on 3/2/2025	1 on 2/21/2025 1 on 2/24/2025 1 on 2/26/2025 4 on 2/28/2025	Fifty-two items were identified requiring ESC, SWM, and streambank repair/maintenance and 20 items were completed within the required timeframe. Four of the identified items were off right of way impacts up to approximately 25 feet within upland areas at and west of MVP-GI-234. It should be noted that one of the off right of way impacts was within the JNF. From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ and USFS were immediately notified and ESC measures repaired/enhanced at three of the locations. Extension requests were approved until landowner access is granted at all four locations and due to wet conditions to conducted ESC repair/maintenance at one location. No environmental resource impacts occurred. One environmental resource impact was identified within the daily MVP Punchlist at S-E24 east of Doe Creek Road. The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused sloughing on the right of way that overwhelmed the ESC measures. The VADEQ was immediately notified, temporary ESC measures installed, and minor sediment removed within the required timeframe via extension request approvals. An engineering review is underway to address the sloughing. The LEI submitted an Agency Compliance Form (Problem Area Report #1111) on 2/17/2025. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration and a Final Notice of Force Majeure Declaration on 2/21/2025 and 2/26/2025, respectively. Two environmental resource impacts occurred at S-II16b west of MVP-MLV-AR-25.01 and S-II16a at MVP-MLV-AR-25.01 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused a bank to slough above S-II16b. Flooding conditions within S-II16a caused undercutting of the streambank adjacent to the access road resulting in a portion of the edge of the access road to slough. At the time of the evaluations, the EIS did not observe recoverable sediment within the streams. The VADEQ was immediately notified regarding both stream impacts. Temporary ESC measures were installed below the slough at S-II16b to prevent soil from migrating into the stream, and an engineering review is underway to address the sloughing. At S-II16a, the CFS was removed from the stream, ESC measures repaired along the edge of the access road, and an engineering review is underway to implement permanent streambank restoration measures via agency approval if necessary. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration and a Final Notice of Force Majeure Declaration on 2/21/2025 and 2/26/2025, respectively. The remaining 32 items received extension request approvals due to landowner permission, engineering reviews, and wet conditions.
2/18/2025		52		6			52 (includes off right of way impacts)	17 on 2/19/2025 to be completed on 2/24/2025 due to unsafe/wet conditions 16 on 2/19/2025 and 2/21/2025 to be completed on 2/28/2025 due to unsafe/wet conditions (6 upon landowner permission) 16 on 2/19, 2/21, and 2/28/2025 to be completed on 3/5/2025 due to unsafe/wet conditions 3 on 2/19, 2/21, and 2/28/2025 to be completed on 3/5/2025 due to unsafe/wet conditions	6 on 2/20/2025 1 on 2/21/2025 4 on 2/25/2025 2 on 2/26/2025 1 on 3/1/2025	9 on 2/20/2025 1 on 2/21/2025 1 on 2/23/2025 2 on 2/24/2025 7 on 2/28/2025 5 on 3/1/2025 3 on 3/2/2025	Fifty-two items were identified requiring ESC and SWM repair/maintenance and 42 were completed within the required timeframe. Six of the identified items were off right of way impacts up to approximately 50 feet within upland areas east of Stevers Gap Trail (4) and MVP-CR-258.02 access road (2). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment removed, and the areas stabilized within the required timeframes via extension request approvals. No environmental resources were impacted. The remaining 10 items received extension request approvals due to wet conditions.
2/19/2025	2.0"-2.0" - 6 Hours *Snowfall totals	8					8	3 on 2/20/2025 to be completed on 2/24/2025 5 on 2/20/2025 and 2/21/2025 to be completed on 2/28/2025 due to unsafe/wet conditions	3 on 2/21/2025	3 on 2/27/2025 2 on 2/28/2025	Eight items were identified requiring ESC repair/maintenance and completed within the required timeframe.

2/20/2025		10	1				10 (includes environmental resource impact)	1 on 2/21/2025 to be completed on 2/28/2025 due to unsafe/wet condition 1 on 2/21/2025 and 2/28/2025 to be completed on 3/14/2025 due to saturated/unsafe conditions 1 on 2/21/2025 to be completed upon engineering review and agency approval to conducted streambank repairs	6 on 2/21/2025 1 on 2/21/2025 1 on 2/24/2025	Ten items were identified requiring ESC and streambank repair/maintenance and 8 were completed within the required timeframe. One environmental resource impact was identified at S-U16a at MVP-MLV-AR-25.01 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused streambank erosion above the box culvert inlet location due to flooding conditions within the stream. The VADEQ was immediately notified and an extension request was approved due to an engineering review. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration and a Final Notice of Force Majeure Declaration on 2/21/2025 and 2/26/2025, respectively. The remaining two items received extension request approvals due to wet conditions and an engineering review/agency approval.
2/21/2025		2					2	2 on 2/23/2024 to be completed on 2/28/2025 due to wet conditions	2 on 2/28/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
2/22/2025		9	2	1			9 (includes off right of way and environmental resource impacts)	3 on 2/23/2025 to be completed on 2/28/2025 due to wet conditions	4 on 2/23/2024 1 on 2/24/2025 1 on 2/26/2025 2 on 2/23/2025 1 on 2/26/2025	Nine items were identified requiring ESC repair/maintenance and completed within the required timeframe via extension request approvals. One off right of way impact was identified approximately 50 feet within an upland area at MVP-GI-256 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused gravel from the access road to overwhelm the ESC measures. This impact subsequently impacted S-NN11. The VADEQ was immediately notified, ESC measures repaired/replaced, access road repaired, landowner access granted, gravel removed, and the area stabilized within the required timeframe. The LEI submitted an Agency Compliance Form (Problem Area Report #1118) on 2/22/2025. Two environmental resource impacts were identified at S-NN11 and S-NN14 at MVP-GI-256/256.02 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed with gravel. The VADEQ was immediately notified, ESC measures and the access road repaired/maintained, landowner access granted, and gravel removed within the required timeframe. The LEI submitted an Agency Compliance Form (Problem Area Report #1118) on 2/22/2025. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration on 2/25/2025.
2/24/2025		10	1				10 (includes environmental resource impact)	1 on 2/25/2025 to be completed on 2/28/2025 due to wet conditions 5 on 2/27/2025 and 2/28/2025 to be completed on 3/5/2025 due to wet conditions	1 on 2/25/2025 1 on 2/26/2025 1 on 3/2/2025 3 on 2/25/2025 1 on 3/2/2025	Ten items were identified requiring ESC repair/maintenance and 7 were completed within the required timeframe. One environmental resource impact was identified at S-NN13 at MVP-GI-256.02 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused an existing culvert to become clogged during flooding conditions within the stream. Gravel/sediment overtopped the sediment controls resulting in deposition within the stream. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, and the gravel/sediment removed within the required timeframe via an extension request approval. The LEI submitted an Agency Compliance Form (Problem Area Report #1119) on 2/24/2025. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration on 2/25/2025. The remaining three items received extension request approvals due to wet conditions.
2/25/2025		16		2			16 (includes off right of way impacts)	1 on 2/25/2025 to be completed upon landowner permission 4 on 2/26/2025 to be completed on 2/28/2025 due to wet conditions 2 on 2/28/2025 to be completed on 3/5/2025 due to wet conditions	4 on 2/26/2025 4 on 2/27/2025 5 on 2/27/2025	Sixteen items were identified requiring ESC and SWM repair/maintenance and 13 were completed within the required timeframe. Two of the identified items were off right of way impacts approximately 10 feet within upland areas east of Craig Creek Road (JNF) and west of Mount Tabor Road. From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The USFS and VADEQ were immediately notified, ESC measures repaired/enhanced, landowner access granted west of Mount Tabor Road, sediment removed, and the area stabilized within the required timeframe. An extension request was approved by the USFS until landowner access is granted. No environmental resources were impacted. One item received an indefinite extension request approval due to landowner permission and two items received extension request approvals due to wet conditions.
2/26/2025		12		1			12 (includes off right of way impact)	5 on 2/28/2025 to be completed on 3/5/2025 due to wet conditions 2 on 2/28/2025 to be completed upon engineering review	4 on 2/27/2025 1 on 2/27/2025 2 on 3/1/2025 2 on 3/2/2025	Twelve items were identified requiring ESC repair/maintenance and 9 were completed within the required timeframe. One of the identified items was an off right of way gravel impact approximately 100 feet within an upland area at MVP-GI-241.01 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused flooding conditions within the natural drainage feature due to a pre-existing cross culvert being undersized resulting in the access road gravel becoming displaced. The VADEQ was immediately notified, landowner access granted, and the gravel removed within the required timeframe via an extension request approval. No environmental resources were impacted. The remaining three items received extension request approvals due to wet conditions (1) and an engineering review to address sloughing (2).
2/27/2025		5					5	2 on 2/28/2025 to be completed on 3/5/2025 due to wet conditions	3 on 2/28/2025 2 on 3/2/2025	Five items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
2/28/2025		7					7	1 on 2/28/2025 to be completed upon engineering review	1 on 3/1/2025 5 on 3/2/2025	Seven items were identified requiring ESC and culvert repair/maintenance and 6 were completed within the required timeframe. The remaining item received an extension request approval until an engineering review is conducted for the culvert.
3/1/2025		2					2		1 on 3/2/2025	Two items were identified requiring ESC and access road repair/maintenance and one was completed within the required timeframe. The remaining item has three days to be completed within the required timeframe.
3/2/2025		2	1				2 (includes environmental resource impact)			Two items were identified requiring ESC repair/maintenance and have 24 hours and three days, respectively to be completed within the required timeframe. One of the identified items via a landowner contacting the MVP Land Agent was an environmental resource impact at S-RR5 at MVP-GI-243.01 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused flooding conditions at a pre-existing cross culvert resulting in the access road gravel becoming displaced. It should be noted that MVP has not utilized the access road since 2021 due to the landowner restricting further access. The VADEQ was immediately notified and the LEI submitted an Agency Compliance Form (Problem Area Report #1120) on 3/2/2025. Refer to the upcoming 3/16/2025 Bi-Weekly Report for further discussion.

VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/25/2025		2					2	2 on 2/28/2025 to be completed on 3/5/2025 due to wet conditions		2 on 3/1/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS			SUMMARY OF OBSERVATIONS	
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS											
DATE OF OBSERVATION	OBSERVATIONS							CONCLUSION AND RECOMMENDATIONS			
2/17/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-241 (CIS/GAS), MVP-GI-241.01/241.04 (access roads), Cascade Drive (CIS), MVP-GI-241.02 (GAS), and MVP-GI-241.03 (access road).							The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations and recommendations related to enhancing ESC and SWM measures and conducting ESC measures repair/maintenance. The Environmental Auditor conducted an evaluation west of MVP-GI-241 where an off right of way impact was observed by the EI on 2/16/2025. The Environmental Auditor observed severe erosion upslope of the impacted location and maintenance not conducted at the time of the evaluation. Recommendations were provided to install a higher grade soil stabilization blanket (SSB). The Environmental Auditor conducted a site evaluation west of Cascade Drive where off right of way impacts were observed by the EI on 2/16/2025. The Environmental Auditor observed severe erosion caused by the slope steepness beyond the edge of the permanent waterbar end treatments. Recommendations were provided to regrade the slope, install the permanent waterbars across the entire width of the right of way, and install a high grade SSB. The Environmental Auditor conducted an evaluation at MVP-GI-241.03 where the EI observed an environmental resource impact at S-Y21 on 2/16/2025. At the time of the evaluation, the Environmental Auditor observed the contractor staff conducting gravel/sediment removal from the stream and ESC measures/access road maintenance. Based on the current topography of the access road and upslope run-on, the Environmental Auditor recommended an engineering review to develop permanent solutions to minimize potential future impacts.			
2/18/2025	The Environmental Auditor conducted site evaluations at the following locations: Doe Creek Road (GAS), Kow Camp Road #1 (CIS), MVP-MLV-AR-25.01 (access road), and MVP-MLV-AR-25.01 (CIS).							The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations and recommendations related to enhancing ESC and SWM measures and conducting ESC measures repair/maintenance. The Environmental Auditor and third party Senior Geologist conducted an evaluation east of Doe Creek Road and west of MVP-GI-244 where the EI observed an environmental resource impact at S-E24 due to upslope sloughing. At the time of the evaluation, the Environmental Auditor observed temporary ESC measures installed and off right of way sediment within the upland area above the stream. It appeared that most of the sediment remained within the upland location. Based on the evaluation, the Senior Geologist will be developing a remediation plan to address the sloughing. The Environmental Auditor along with the LEI conducted evaluations at MVP-MLV-AR-25.01 where streambank impacts occurred at S-I116a due to flooding conditions from 2/15/2025 into 2/16/2025. At one of the locations, non-project related flooding conditions caused streambank scouring at the permanent box culvert inlet location. At the other location, non-project related flooding conditions caused scouring at the streambank immediately adjacent to the access road which caused a portion of the road to slough and perimeter sediment control measures to become displaced. An engineering review will occur to conduct permanent repairs at these locations. The Environmental Auditor along with the LEI and Senior Geologist conducted an evaluation at S-I116b west of MVP-MLV-AR-25.01 where the EI observed the upper streambank slope sloughing on 2/17/2025. At the time of the evaluation, the Environmental Auditor did not observe the sloughing to be related to stream related conditions. Temporary sediment controls were installed to prevent soil migration into the streambed and no sediment deposition was observed within the stream. The Geotech will be developing a remediation plan for this location.			
2/26/2025	The Environmental Auditor conducted site evaluations at the following locations: Stevers Gap Trail (CIS/GAS), MVP-CR-258.02 (access road), MVP-GI-256 (CIS and access road), and State Highway 42 (CIS/GAS).							The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations and recommendations related to conducting regrading and enhancing nonfunctional ESC measures. The Environmental Auditor conducted an evaluation west of Stevers Gap Trail where the EI observed an off right of way impact on 2/16/2025. At the time of the evaluation the Environmental Auditor observed ESC measures repaired/enhanced, off right of way sediment removed, and the area stabilized. Recommendations were made to conduct regrading activities and install higher grade SSB to address upslope off right of way run-on. The Environmental Auditor conducted an evaluation east of Stevers Gap Trail where the EI observed off right of way impacts on 2/16/2025. At the time of the evaluation, the Environmental Auditor observed the ESC measures repaired/enhanced, off right of way sediment removed, and the areas stabilized. The Environmental Auditor conducted an evaluation at MVP-CR-258.02 (access road) where flooding conditions caused off right of way gravel/sediment impacts within upland locations observed by the EI on 2/18/2025. At the time of the evaluation, the Environmental Auditor observed the contractor staff conducting gravel/sediment removal and reinstalling ESC measures. Due to the volume of off right of way run-on flowing onto the access road, the Environmental Auditor communicated with the MVP Environmental staff and Engineering staff to develop an engineering plan. The Environmental Auditor conducted an evaluation at MVP-GI-256 (access road) where flooding caused gravel/sediment to impact S-NN11 observed by the EI on 2/22/2025. At the time of the evaluation, the Environmental Auditor observed gravel/sediment removed from both the stream the upland area above the stream and the contractor staff conducting access road and ESC measures repair/maintenance.			
2/17/2025 through 3/2/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread G Project. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observation related to SWPPP VSIR documentation being consistent with the daily MVP Punchlists related to properly documenting open items during a given SWPPP inspection. The Environmental Auditor communicated with all Spread LEIs on 2/25/2025 regarding the Bi-Weekly reporting period ending on 3/2/2025. The Environmental Auditor communicated SWPPP VSIR documentation EI staff to review previous daily MVP Punchlist items and VSIRs to ensure open items and completed items are documented within the respective VSIR.							The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements. The Environmental Auditor recommends continued BMP monitoring throughout the Spread G Project. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread G Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act. However, the Environmental Auditor observed improperly installed SSB at MVP-GI-244 (access road). The Environmental Auditor recommended the Spread G Environmental inspection staff communicate proper ESC measure installation with the contractor and document such findings in the daily MVP Punchlists and SWPPP VSIRs.			
REQUIRED FINDINGS AND CONCLUSIONS											
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).									
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes										
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes										
Are ineffective temporary erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes										

Report Period Ending: 3/16/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS

Total Number of SWPPP Inspections: **49** conducted from 3/3/2025 through 3/16/2025 (includes Laydown Yards)
 Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 3/3/2025 through 3/16/2025 (Includes Carry Over Items from 3/2/2025): **268**
 Total Number of ODCP Inspections at Laydown Yard 026: **All refueling tanks were removed from MVP-LY-026 on 9/19/2024.**
 Total Number of VA DEQ Observations from 3/3/2025 through 3/16/2025: **2**
 Total Number of Landowner/Third Party Reported Complaints: **0**
 Total Number of Right of Way Impacts Caused by Third Parties: **2** (landowner traffic)
 Total Number of Right of Way Impacts Caused by Weather Related Damage (damage to ESC measures caused by fallen debris): **0**
 Total Number of Off Right of Way Impacts: **15 (1-3)**. On 3/4/2025, the EIs identified three off right of way impacts within upland areas west of MVP-GI-241.01 (2) and the MVP-GI-241.04 access road (1). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions produced up to approximately 3.3 inches of rainfall in 24 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/maintained, landowner access granted, sediment/gravel removed, and the areas stabilized within the required timeframe via extension request approvals. No environmental resources were impacted. **4-8**. On 3/5/2025, the EIs identified 5 off right of way impacts within upland areas west of MVP-GI-244, east of MVP-GI-241.02, MVP-GI-249 (access road), west of MVP-GI-253.01, and east of Collins Avenue/MVP-GI-241.03. On 3/5/2025, a storm event with intervals of high intensity/short duration rainfall coupled with previous saturated conditions produced approximately 0.8 inches in 4 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment/gravel removed, and the areas stabilized within the required timeframe via extension request approvals. No environmental resources were impacted. **9-15**. On 3/6/2025, the EIs observed 7 off right of way impacts within uplands areas east of Winding Way Drive, west of State Highway 42, west of MVP-GI-253.02/Seven Oaks Road, east and west of MVP-GI-256.02/Old Furnace Road (2), and west of Steele Acres Road/MVP-CR-258.01 (2). The storm event from 3/5/2025 with intervals of high intensity/short duration rainfall coupled with previous saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment/gravel removed, and the areas stabilized within the required timeframe via extension request approvals. No environmental resources were impacted). **Refer to the Environmental Inspector Observations and Environmental Auditor Field Observations and Recommendations for further discussion.**
 Total Number of Environmental Resource Impacts: **0**
 Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: **0**
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 3/3/2025 through 3/16/2025.

CARRY OVER ITEMS FROM 3/2/2025

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
9/1/2024	0.4"-1.5" - 1 Hour *Strong storm events occurred on 8/31/2024	4		4			4	4 on 9/4/2024 extended indefinitely to be completed upon landowner permission			Four items were identified as off right of way impacts within upland areas and received an indefinite extension request approval until landowner permission is granted.
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/2024	9	1	8			9 (includes off right of way and environmental resource impacts)	9 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission			Nine items were identified requiring ESC and SWM repair/maintenance and received long term extension request approvals until landowner permission is granted. Eight items were identified as off right of way impacts within upland areas west of MVP-GI-234. The VADEQ was previously notified and the ESC and SWM measures were repaired/enhanced. These items received indefinite extension request approvals until landowner permission is granted. One item was identified as an environmental resource impact at S-Q14 below the MVP-GI-234 access road. The VADEQ was previously notified, the access road repaired, and the ESC measures repaired/enhanced. This item received an indefinite extension request approval until landowner permission is granted. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 10/5/2024. A total of 9 items received extension request approvals.
2/1/2025	0.4"-0.9" - 5 Hours *A storm event continued through 1/31/2025	3		3			3 (includes off right of way impacts)	3 on 2/2/2025 (off right of way impacts) to be completed upon landowner permission			Three items were identified as off right of way sediment impacts ranging approximately 5 feet to 15 feet within upland areas west of MVP-GI-234 (2) and MVP-GI-234 access road (1). A storm event from 1/30/2025 through 1/31/2025 coupled with previous winter weather conditions caused ESC measures to become overwhelmed. It should be noted that the landowner damaged the ESC measures on the MVP-GI-234 access road resulting in the off right of way impact. The VADEQ was immediately notified and the ESC and SWM repaired/enhanced. These items received indefinite extension request approvals until landowner access is granted.
2/5/2025		1		1			1	1 on 2/6/2025 to be completed upon landowner permission			One item was identified as an off right of way impact approximately 20 feet within an upland area in the JNF west of MVP-GI-234. Rainfall and snow melt caused a significant flow of water from the trench daylight drain resulting in erosion and ESC measures to become overwhelmed. The US Forest Service (USFS) was immediately notified and the ESC measures repaired/maintained within the required timeframe via an extension request submitted to the USFS third party representative. The LEI submitted an Agency Compliance Form (Problem Area Report #1104 on 2/5/2025). This item has been extended until landowner access is granted. No environmental resources were impacted.
2/14/2025		1					1	1 on 2/17/2025, 2/21, and 2/28/2025 to be completed upon engineering review.			One item was identified requiring ESC repair/maintenance related to sloughing and received extension request approvals upon an engineering review.

2/16/2025	3.0"-3.3" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025 (one gauge station was not accessible due to flooding)	10		1			10 (includes off right of way impact)	1 on 2/17/2025 to be completed upon landowner permission 1 on 2/28/2025 to be completed upon engineering review 3 on 2/28/2025 to be completed on 3/5/2025 due to saturated/unsafe conditions 1 on 2/28/2025 to be completed on 3/14/2025 due to saturated/unsafe conditions 4 on 2/28/2025 and 3/14/2025 to be completed on 3/21/2025 due to saturated/unsafe conditions and equipment mobilization	1 on 3/5/2025	3 on 3/3/2025	Ten items were identified requiring ESC and SWM repair/maintenance and four were completed within the required timeframe. One of the identified items was an off right of way impact up to approximately 75 feet within an upland area at MVP-GI-234 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified and the ESC measures repaired/enhanced within the required timeframe via extension request approvals. This item received an indefinite extension until landowner access is granted. No environmental resources were impacted. The remaining 6 items received extension request approvals due to wet/unsafe conditions and equipment mobilization.
2/17/2025		32	1	4			32 (includes off right of way impacts and environmental resource impact)	3 on 2/18, 2/21, and 2/28/2025 to be completed on 3/5/2025 due to unsafe/wet conditions 3 on 2/18, 2/21, and 2/28/2025 to be completed on 3/10/2025 due to unsafe/wet conditions 15 on 2/18, 2/21, 2/28, and 3/7/2025 to be completed on 3/10/2025 due to unsafe/wet conditions (JNF) 2 on 2/18, 2/21, 2/28, 3/7, 3/10, and 3/14/2025 to be completed on 3/21/2025 due to unsafe/wet conditions and equipment mobilization (JNF) 1 on 2/18, 2/21, 2/28, and 3/4/2025 to be completed on 3/14/2025 due to unsafe/wet conditions 4 on 2/18, 2/21, and 2/28/2025	1 on 3/4/2025 1 on 3/9/2025 11 on 3/10/2025	2 on 3/4/2025 7 on 3/10/2025	Thirty-two items were identified requiring ESC, SWM, and streambank repair/maintenance and 22 were completed within the required timeframe. Four of the identified items were off right of way impacts up to approximately 25 feet within upland areas at and west of MVP-GI-234. It should be noted that one of the off right of way impacts was within the JNF. From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ and USFS were immediately notified and ESC measures repaired/enhanced at three of the locations. Extension requests were approved for landowner permission at all four locations and due to wet conditions to conducted ESC repair/maintenance at one location. No environmental resource impacts occurred. One environmental resource impact was identified at S-E24 west of MVP-GI-244. The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused sloughing on the right of way subsequently overwhelming the ESC measures. The VADEQ was immediately notified, temporary ESC measures installed, and minor sediment removed within the required timeframe via extension request approvals. An engineering review is underway to address the sloughing. The LEI submitted an Agency Compliance Form (Problem Area Report #1111) on 2/17/2025. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration and a Final Notice of Force Majeure Declaration on 2/21/2025 and 2/26/2025, respectively. One environmental resource impact occurred at S-IJ16b west of MVP-MLV-AR-25.01. The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather conditions caused a bank to slough above S-IJ16b. At the time of the evaluation, the EI did not observe recoverable sediment within the stream. The VADEQ was immediately notified, temporary ESC measures were installed below the slough at S-IJ16b to prevent soil from migrating into the stream, and an engineering review is underway to address the sloughing. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. Eight items received extension request approvals upon landowner permission, engineering reviews, and wet conditions. Two items (JNF) received extension request approvals due to wet conditions and equipment mobilization.
2/18/2025		10					10	6 on 2/19, 2/21, and 2/28/2025 to be completed on 3/5/2025 due to unsafe/wet conditions 1 on 2/19, 2/21, 2/28, 3/4, and 3/14/2025 to be completed on 3/21/2025 due to engineering review and equipment mobilization 2 on 2/19, 2/21, 2/28, and 3/5/2025 to be completed on 3/7/2025 due to unsafe/wet conditions (JNF) 1 on 2/19, 2/21, 2/28, 3/5, 3/7 3/10 and 3/14/2025 to be completed on 3/21/2025 due to unsafe/wet conditions (JNF)	2 on 3/5/2025	4 on 3/3/2025 2 on 3/4/2025	Ten items were identified requiring ESC and SWM repair/maintenance and 8 were completed within the required timeframe. The remaining two items received extension request approvals due to engineering review, wet conditions and equipment mobilization.
2/20/2025		2	1				2 (includes environmental resource impact)	1 on 2/21, 2/28, and 3/14/2025 to be completed on 3/21/2025 due to wet conditions and equipment mobilization 1 on 2/21/2025 to be completed upon engineering review and agency approval to conducted streambank repairs			Two items were identified requiring ESC and streambank repair/maintenance and were completed within the required timeframe. One environmental resource impact was identified at S-IJ16a at MVP-MLV-AR-25.01 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused streambank erosion above the box culvert inlet location due to flooding conditions within the stream. The VADEQ was immediately notified and an extension request was approved due to an engineering review. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. The remaining items received extension request approvals due to wet conditions and an engineering review/agency approval.

2/24/2025		3					3	3 on 2/27/2025 and 2/28/2025 to be completed on 3/5/2025 due to wet conditions		3 on 3/3/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
2/25/2025		3		1			3 (includes off right of way impact)	1 on 2/25/2025 to be completed upon landowner permission 2 on 2/28/2025 to be completed on 3/5/2025 due to wet conditions		1 on 3/3/2025 1 on 3/4/2025	Three items were identified requiring ESC and SWM repair/maintenance and 2 were completed within the required timeframe. One of the identified items was an off right of way impact approximately 10 feet within an upland area east of Craig Creek Road (JNF) . From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The USFS was immediately notified and ESC measures repaired/enhanced. An extension request was approved until landowner access is granted. No environmental resources were impacted. One item received an indefinite extension request approval upon landowner permission.
2/26/2025		3					3	2 on 2/28/2025 to be completed upon engineering review 1 on 2/28/2025 to be completed on 3/5/2025 due to wet conditions.		1 on 3/4/2025	Three items were identified requiring ESC repair/maintenance and one was completed within the required timeframe. The remaining two items received extension request approvals upon an engineering review.
2/28/2025		1					1	1 on 2/28/2025 and 3/4/2025 to be completed upon engineering review			One item was identified requiring ESC and culvert repair/maintenance and received an extension request approval upon an engineering review.
3/1/2025		1					1			1 on 3/3/2025	One item was identified requiring access road repair/maintenance and completed within the required timeframe.
3/2/2025		2	1				2 (includes environmental resource impact)		1 on 3/3/2025	1 on 3/3/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe. One of the identified items via a landowner contacting the MVP Land Agent was an environmental resource impact at S-RR5 at MVP-GI-243.01 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused flooding conditions at the pre-existing cross culvert resulting in the access road gravel becoming displaced. It should be noted that MVP has not utilized the access road since 2021 due to the landowner restricting further access. The VADEQ was immediately notified, landowner access granted, road and culvert repairs conducted, and gravel/sediment removed. The LEI submitted an Agency Compliance Form (Problem Area Report #1120) on 3/2/2025. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration and Final Notice of Force Majeure Declaration on 3/7/2025 and 3/12/2025, respectively.
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/3/2025		8					8			5 on 3/4/2025 3 on 3/5/2025	Eight items were identified requiring ESC repair/maintenance/proper installation and completed within the required timeframe.
3/4/2025		4		3			4 (includes off right of way sediment impacts)		3 on 3/5/2025	1 on 3/5/2025	Four items were identified requiring ESC repair/maintenance/proper installation and completed within the required timeframe. Three of the identified items were off right of way sediment impacts approximately 20 feet, 45 feet, and 100 feet within uplands areas west of MVP-GI-241.01 (2) and the MVP-GI-241.04 access road (1). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment/gravel removed, and the areas stabilized within the required timeframe. No environmental resources were impacted.
3/5/2025	0.7"-0.9" - 4 Hours	60		5			60 (includes off right of way impacts)	3 on 3/6/2025 to be completed on 3/10/2025 due to wet conditions 1 on 3/6/2025 and 3/10/2025 to be completed on 3/14/2025 due to wet conditions 5 on 3/6, 3/10, and 3/14/2025 to be completed on 3/18/2025 due to wet conditions 2 on 3/8/2025 to be completed on 3/10/2025 due to wet conditions 3 on 3/8/2025 and 3/10/2025 to be completed on 3/14/2025 due to wet conditions 2 on 3/8, 3/10, and 3/14/2025 to be completed on 3/18/2025 due to wet conditions	25 on 3/6/2025 3 on 3/8/2025 1 on 3/14/2025 4 on 3/15/2025	16 on 3/6/2025 3 on 3/8/2025 2 on 3/9/2025 1 on 3/12/2025 2 on 3/13/2025 2 on 3/15/2025	Sixty items were identified requiring ESC repair/maintenance/proper installation and SWM repair/maintenance and 59 were completed within the required timeframe. Five of the identified items were off right of way sediment impacts up to approximately 30 feet within uplands areas west of MVP-GI-244, east of MVP-GI-241.02, MVP-GI-249 (access road), west of MVP-GI-253.01, and east of Collins Avenue/MVP-GI-241.03. On 3/5/2025, a storm event with intervals of high intensity/short duration rainfall coupled with previous saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment/gravel removed, and the areas stabilized within the required timeframe via extension request approvals. No environmental resources were impacted. The remaining one item received extension request approvals due to wet conditions.

3/6/2025		69		7			69 (includes off right of way impacts)	11 on 3/7/2025 to be completed on 3/10/2025 due to wet conditions 9 on 3/7/2025 and 3/10/2025 to be completed on 3/14/2025 due to wet conditions 7 on 3/9/2025 and 3/10/2025 to be completed on 3/14/2025 due to wet conditions 3 on 3/9, 3/10, and 3/14/2025 to be completed on 3/21/2025 due to wet conditions (JNF)	23 on 3/7/2025 11 on 3/8/2025 6 on 3/11/2025 1 on 3/12/2025 2 on 3/14/2025	11 on 3/7/2025 5 on 3/8/2025 2 on 3/11/2025 5 on 3/14/2025	Sixty-nine items were identified requiring ESC repair/maintenance/proper installation and SWM repair/maintenance and 66 were completed within the required timeframe. Seven of the identified items were off right of way sediment impacts up to approximately 100 feet within upland areas east of Winding Way Drive, west of State Highway 42, west of MVP-GI-251.02/Seven Oaks Road, east and west of MVP-GI-256.02/Old Furnace Road (2), and west of Steele Acres Road/MVP-CR-258.01 (2). On 3/5/2025, a storm event with intervals of high intensity/short duration rainfall coupled with previous saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment/gravel removed, and the areas stabilized within the required timeframe via extension request approvals. No environmental resources were impacted. The remaining three items (JNF) received extension request approvals due to wet conditions.
3/7/2025		4					4	4 on 3/10/2025 to be completed on 3/14/2025 due to wet conditions		4 on 3/13/2025	Four items were identified requiring ESC repair/maintenance/proper installation and completed within the required timeframe via an extension request approval.
3/8/2025		9					9		7 on 3/9/2025	2 on 3/9/2025	Nine items were identified requiring ESC and access road repair/maintenance and completed within the required timeframe.
3/10/2025		6					6	One on 3/13/2025 and 3/14/2025 to be completed on 3/21/2025 due to wet conditions and equipment mobilization	2 on 3/11/2025	3 on 3/11/2025	Six items were identified requiring ESC, SWM, and access road repair/maintenance and 5 completed within the required timeframe. The remaining one item received extension request approvals due to wet conditions.
3/11/2025		8				2	6		2 on 3/12/2025	6 on 3/12/2025	Eight items were identified requiring ESC and access road repair/maintenance and completed within the required timeframe. Two of the identified items were caused by third party impacts related to landowner traffic.
3/12/2025		7					7		3 on 3/13/2025	4 on 3/13/2025	Seven items were identified requiring ESC and access road repair/maintenance and completed within the required timeframe.
3/13/2025		3					3	1 on 3/14/2025 to be completed upon engineering review		2 on 3/14/2024	Three items were identified requiring ESC repair/maintenance and two were completed within the required timeframe. The remaining item received an extension request approval to be completed upon an engineering review.
3/14/2025		4					4		3 on 3/15/2025		Three items were identified requiring ESC and access road repair/maintenance and two were completed within the required timeframe. The remaining one item has three days to be completed within the required timeframe.
3/15/2025		1					1				One item was identified requiring ESC repair/maintenance and has three days to be completed within the required timeframe.

VADEQ OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/5/2025	0.7"-0.9" - 4 Hours	2					2	1 on 3/6/2025 to be completed on 3/10/2025 due to wet conditions	1 on 3/8/2025	1 on 3/8/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS

DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS

ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS

DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS
3/7/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-LY-029, Norcross Road (CIS), Hoot Owl Road (CIS)/MVP-GI-238.01 (GAS), Big Stony Creek Road (GAS), MVP-GI-241.04 (GAS), and MVP-GI-241 (access road).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations and recommendations related to enhancing ESC measures and conducting ESC measures repair/maintenance. The Environmental Auditor conducted an evaluation east of MVP-GI-238.01 where an off right of way impact was observed by the EI on 2/16/2025. The Environmental Auditor observed the sediment removed and the ESC measures repaired/maintained. It should be noted that the permanent waterbars on this slope are slated to be constructed across the right of way per VADEQ approval to minimize ongoing erosion issues. The Environmental Auditor conducted a site evaluation west of MVP-GI-241.01 where off right of way impacts were observed by the EI on 3/4/2025. The Environmental Auditor observed the sediment removed and the ESC measures repaired/maintained. A recommendation was provided to install enhanced erosion control measures. The Environmental Auditor conducted an evaluation at MVP-GI-241.04 (access road) where the EI observed an off right of way gravel impact on 3/4/2025. At the time of the evaluation, the Environmental Auditor observed the gravel removed and the area stabilized. The Environmental Auditor evaluated MVP-GI-241.01 (access road) where the EI observed off right of way gravel impacts on 2/26/2025 caused by flooding from the strong storm event from 2/15/2025 into 2/16/2025. The Environmental Auditor observed the gravel removed and maintenance conducted at the inlets and outlets of a pre-existing cross culvert.
3/12/2025	The Environmental Auditor conducted a site evaluation at MVP-MN-266 (CIS).	The Environmental Auditor observed locations where the ESC measures appeared to be installed and functional at the time of the evaluation.
3/14/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-249 (access road), MVP-GI-249.01 (GAS and access road), Winding Way Drive (GAS), MVP-GI-256.02 (access road), and Steele Acres Road (CIS/GAS).	The Environmental Auditor observed locations where the ESC, SWM, and Pollution Prevention measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations and recommendations related to conducting ESC measures repair/maintenance that includes restabilizing locations not meeting ESC Plan stabilization requirements. The Environmental Auditor evaluated MVP-GI-249 (access road) where an off right of way gravel/sediment impact was observed by the EI on 3/5/2025. At the time of the evaluation, the Environmental Auditor observed the gravel removed, area stabilized, and the ESC measures repaired. The Environmental Auditor communicated ensuring the broad based dips meet the required height throughout a portion of the access road. The Environmental Auditor evaluated the right of way east of Winding Way Drive where an off right of way impact was observed by the EI on 3/6/2025. At the time of the evaluation, the Environmental Auditor observed the sediment removed, area stabilized, and the ESC measures repaired/enhanced. The Environmental Auditor evaluated the right of way west of Steele Acres Road where the EI observed off right of way impacts on 3/6/2025. At the time of the evaluation, the Environmental Auditor observed the sediment removed, areas stabilized, and the ESC measures repaired/enhanced. The Environmental Auditor evaluated Old Furnace Road/MVP-GI-256.02 where the EIs observed environmental resource and off right of way impacts at S-NN13 and S-NN14 on 2/22/2025, 2/24/2025, and 3/6/2025. At the time of the evaluation, the EA observed the gravel/sediment removed, areas stabilized, and the ESC measures repaired/enhanced throughout the access road. The EA communicated a concern related to a cross culvert installed at S-NN13 that appeared to be undersized.
3/3/2025 through 3/16/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread G Project. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations regarding SWPPP VSIR documentation being consistent with the daily MVP Punchlists related to properly documenting open items during a given SWPPP inspection. The Environmental Auditor communicated with all Spread LEIs on 3/12/2025 regarding the Bi-Weekly reporting period ending on 3/16/2025.	The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements. The Environmental Auditor recommends continued BMP monitoring throughout the Spread G Project. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread G Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act. The Environmental Auditor recommends the Spread G Environmental inspection staff conduct QA/QC on SWPPP VSIRs for consistency with daily MVP Punchlists.

REQUIRED FINDINGS AND CONCLUSIONS

	Yes/No	If No, provide explanation and recommendation for corrective action (if any).
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes	
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes	
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes	

Report Period Ending: 3/30/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS

Total Number of SWPPP Inspections: 52 conducted from 3/17/2025 through 3/30/2025 (includes Laydown Yards)
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 3/17/2025 through 3/30/2025 (Includes Carry Over Items from 3/16/2025): 99
Total Number of ODCP Inspections at Laydown Yard 026: All refueling tanks were removed from MVP-LY-026 on 9/19/2024.
Total Number of VA DEQ Observations from 3/17/2025 through 3/30/2025: 5
Total Number of Landowner/Third Party Reported Complaints: 1 (A landowner complaint was filed with the VADEQ on 3/19/2025 (Pollution Investigation Report_IR #318192). The complainant alleged that "incomplete and incorrect restoration of temporary water bars and easements" and requesting full length waterbars. Based on the Closure section if the IR dated 3/31/2025, the VADEQ conducted a site inspection and observed the permanent waterbars and level spreaders in place and functional. The right of way was also observed to be stabilized no compliance issues were observed).
Total Number of Right of Way Impacts Caused by Third Parties: 2 (landowner traffic)
Total Number of Right of Way Impacts Caused by Weather Related Damage (damage to ESC measures caused by fallen debris): 0
Total Number of Off Right of Way Impacts: 0
Total Number of Environmental Resource Impacts: 0
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0

Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 3/17/2025 through 3/30/2025.

CARRY OVER ITEMS FROM 3/16/2025

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
9/1/2024	0.4"-1.5" - 1 Hour *Strong storm events occurred on 8/31/2024	4		4			4	4 on 9/4/2024 extended indefinitely to be completed upon landowner permission			Four items were identified as off right of way impacts within upland areas and received an indefinite extension request approval until landowner permission is granted.
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/2024	9	1	8		9 (includes off right of way and environmental resource impacts)	9 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission				Nine items were identified requiring ESC and SWM repair/maintenance and received long term extension request approvals until landowner permission is granted. Eight items were identified as off right of way impacts within upland areas west of MVP-GI-234. The VADEQ was previously notified and the ESC and SWM measures were repaired/enhanced. These items received indefinite extension request approvals until landowner permission is granted. One item was identified as an environmental resource impact at S-Q14 below the MVP-GI-234 access road. The VADEQ was previously notified, the access road repaired, and the ESC measures repaired/enhanced. This item received an indefinite extension request approval until landowner permission is granted. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 10/5/2024. A total of 9 items received extension request approvals.
2/1/2025	0.4"-0.9" - 5 Hours *A storm event continued through 1/31/2025	3		3		3 (includes off right of way impacts)	3 on 2/2/2025 (off right of way impacts) to be completed upon landowner permission				Three items were identified as off right of way sediment impacts ranging approximately 5 feet to 15 feet within upland areas west of MVP-GI-234 (2) and MVP-GI-234 access road (1). A storm event from 1/30/2025 through 1/31/2025 coupled with winter weather conditions caused ESC measures to become overwhelmed. It should be noted that the landowner damaged the ESC measures on the MVP-GI-234 access road resulting in the off right of way impact. The VADEQ was immediately notified and the ESC and SWM repaired/enhanced. These items received indefinite extension request approvals until landowner access is granted.
2/5/2025		1		1			1 on 2/6/2025 to be completed upon landowner permission	1 on 3/17/2025			One item was identified as an off right of way impact approximately 20 feet within an upland area in the JNF west of MVP-GI-234. Rainfall and snow melt caused a significant flow of water from the trench daylight drain resulting in erosion and ESC measures to become overwhelmed. The US Forest Service (USFS) was immediately notified, ESC measures repaired/maintained, landowner access granted, sediment removed, and the area stabilized within the required timeframe via an extension request approval. No environmental resources were impacted.
2/14/2025		1					1 on 2/17/2025, 2/21, and 2/28/2025 to be completed upon engineering review.				One item was identified requiring ESC repair/maintenance related to sloughing and received extension request approvals upon an engineering review.
2/16/2025	3.0"-3.3" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025 (one gauge station was not accessible due to flooding)	6		1		6 (includes off right of way impact)	1 on 2/17/2025 to be completed upon landowner permission 1 on 2/28/2025 to be completed upon engineering review 4 on 2/28, 3/14, and 3/21/2025 to be completed on 4/6/2025 due to saturated/unsafe conditions and equipment mobilization	1 on 3/26/2025	2 on 3/26/2025		Six items were identified requiring ESC and SWM repair/maintenance and three were completed within the required timeframe via extension request approvals. One of the identified items was an off right of way impact approximately 75 feet within an upland area at MVP-GI-234 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified and the ESC measures repaired/enhanced within the required timeframe via extension request approvals. This item received an indefinite extension until landowner access is granted. No environmental resources were impacted. The three remaining items received extension request approvals due to landowner permission, engineering review, and equipment mobilization to extend permanent waterbars across the right of way.

2/17/2025		10	1	4			10 (includes off right of way impacts and environmental resource impact)	2 on 2/18, 2/21, 2/28, 3/7, 3/10, 3/14, and 3/21/2025 to be completed on 3/26/2025 due to unsafe/wet conditions and equipment mobilization (JNF) 4 on 2/18, 2/21, and 2/28/2025 to be completed upon engineering review and unsafe/wet conditions 4 on 2/17/2025 upon landowner permission	1 on 3/26/2025	2 on 3/26/2025	Ten items were identified requiring ESC and streambank repair/maintenance and three were completed within the required timeframe via extension request approvals. Four of the identified items were off right of way impacts up to approximately 25 feet within upland areas at and west of MVP-GI-234. It should be noted that one of the off right of way impacts was within the JNF. From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ and USFS were immediately notified, ESC measures repaired/enhanced landowner access granted at one of the locations (JNF), sediment removed, and the area stabilized within the required timeframe via an extension request approval. Long term extension requests were approved until landowner access is granted at the remaining three locations. No environmental resource impacts occurred. One environmental resource impact occurred at S-IJ16b west of MVP-MLV-AR-25.01. The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused a bank to slough above S-IJ16b. At the time of the evaluation, the EI did not observe recoverable sediment within the stream. The VADEQ was immediately notified, temporary ESC measures were installed below the slough at S-IJ16b to prevent soil from migrating into the stream, and an engineering review is underway to address the sloughing. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. The remaining 7 items received extension request approvals due to engineering reviews (4) and landowner permission (3).
2/18/2025		2					2	1 on 2/19, 2/21, 2/28, 3/4, 3/14, and 3/21/2025 to be completed on 4/6/2025 due to engineering review and equipment mobilization 1 on 2/19, 2/21, 2/28, 3/5, 3/7 3/10 and 3/14/2025 to be completed on 3/21/2025 due to unsafe/wet conditions (JNF)		1 on 3/21/2025 (JNF)	Two items were identified requiring ESC and access road repair/maintenance and one was completed within the required timeframe via extension request approvals. The remaining item received extension request approvals due to engineering review, wet conditions, and equipment mobilization.
2/20/2025		2	1				2 (includes environmental resource impact)	1 on 2/21, 2/28, 3/14, and 3/21/2025 to be completed on 4/6/2025 due to wet conditions and equipment mobilization 1 on 2/21/2025 to be completed upon engineering review and agency approval to conducted streambank repairs		1 on 3/26/2025	Two items were identified requiring ESC and streambank repair/maintenance and one was completed within the required timeframe. One of the identified items was an environmental resource impact at S-IJ16a at MVP-MLV-AR-25.01 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused streambank erosion above the box culvert inlet location due to flooding conditions within the stream. The VADEQ was immediately notified and an extension request was approved due to an engineering review. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025.
2/25/2025		1		1			1	1 on 2/25/2025 to be completed upon landowner permission	1 on 3/17/2025		One item was identified as an off right of way impact approximately 10 feet within an upland area east of Craig Creek Road (JNF). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The USFS was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment removed, and the area stabilized within the required timeframe via and extension request approval.
2/26/2025		2					2	2 on 2/28/2025 to be completed upon engineering review			Two items were identified requiring ESC repair/maintenance and received extension request approvals upon an engineering review.
2/28/2025		1					1	1 on 2/28/2025 and 3/4/2025 to be completed upon engineering review			One item was identified requiring ESC and culvert repair/maintenance and received an extension request approval upon an engineering review.
3/5/2025	0.7"-0.9" - 4 Hours	1					1	1 on 3/8, 3/10, and 3/14/2025 to be completed on 3/18/2025 due to wet conditions		1 on 3/17/2025	One item was identified requiring ESC repair/maintenance/proper installation and completed within the required timeframe via extension request approvals.
3/6/2025		3					3	3 on 3/9, 3/10, and 3/14/2025 to be completed on 3/21/2025 due to wet conditions (JNF)		3 on 3/17/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe via extension request approvals.
3/10/2025		1					1	1 on 3/13, 3/14, and 3/21/2025 to be completed on 4/6/2025 due to wet conditions and equipment mobilization			One item was identified requiring ESC repair/maintenance and received extension request approvals due to wet conditions and equipment mobilization to extend permanent waterbars across the right of way.
3/13/2025		1					1	1 on 3/14/2025 to be completed upon engineering review			One item was identified requiring ESC repair/maintenance related to sloughing and received an extension request approval upon an engineering review.
3/14/2025		1					1			1 on 3/17/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
3/15/2025		1					1			1 on 3/17/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.

ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/17/2025	0.0"-0.95" - 4 Hours *Scattered storms occurred on 3/15/2025 and 3/16/2025	1					1		1 on 3/18/2025		One item was identified requiring ESC repair/maintenance/proper installation and completed within the required timeframe. Refer to Environmental Auditor Field Observations and Recommendations below for further discussion.
3/18/2025		15					15			9 on 3/19/2025 6 on 3/20/2025	Fifteen items were identified requiring ESC repair/maintenance and completed within the required timeframe.
3/19/2025		8					8			7 on 3/20/2025 1 on 3/19/2025	Eight items were identified requiring ESC repair/maintenance and completed within the required timeframe.
3/20/2025		5				1	4		2 on 3/21/2025	3 on 3/21/2025	Five items were identified requiring ESC and access road repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to landowner traffic.
3/21/2025		9					9		3 on 3/22/2025	4 on 3/22/2025 2 on 3/24/2025	Nine items were identified requiring ESC and streambank repair/maintenance and completed within the required timeframe.
3/24/2025	0.0"-0.2" - 1 Hour	4					4			4 on 3/25/2025	Four items were identified requiring ESC repair/maintenance and completed within the required timeframe.
3/26/2025		1				1			1 on 3/27/2025		One item was identified requiring ESC repair/maintenance and completed within the required timeframe. This item was caused by third party impacts related to landowner traffic.
3/28/2025		6					6				Six items were identified requiring ESC repair/maintenance and have three days to be completed within the required timeframe.
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/17/2025	0.0"-0.95" - 4 Hours *Scattered storms occurred on 3/15/2025 and 3/16/2025	4					4			3 on 3/18/2025 1 on 3/19/2025	Four items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
3/28/2025		1					1				One item was identified requiring ESC repair/maintenance and has three days to be completed within the required timeframe.
LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS			SUMMARY OF OBSERVATIONS	
3/19/2025	MVP-MLV-AR-26 (CIS)						1			A landowner complaint was filed with the VADEQ on 3/19/2025 (Pollution Investigation Report_IR #318192). The complainant alleged "incomplete and incorrect restoration of temporary water bars and easements" and requested full length waterbars. Based on the Closure section of the IR dated 3/31/2025, the VADEQ conducted a site inspection and observed the permanent waterbars and level spreaders in place and functional. The right of way was also observed to be stabilized no compliance issues were observed.	
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS											
DATE OF OBSERVATION	OBSERVATIONS						CONCLUSION AND RECOMMENDATIONS				
3/19/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-241.02 (GAS), MVP-GI-241.03 (access road), Collins Avenue/MVP-GI-241.03 (CIS/GAS), Kow Camp Road #2 (CIS), and Craig Creek Road (GAS).						The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations and recommendations related to enhancing ESC measures and conducting ESC measures repair/maintenance. The Environmental Auditor conducted evaluations east of MVP-GI-241.02 where off right of way sediment impacts were observed by the EIs following the strong storm event from 2/15/2025 into 2/16/2025. The Environmental Auditor observed the sediment removed, ESC measures repaired/maintained, and the area stabilized at one location. At the other location, residual sediment required removal and upslope erosion required repairs. The Environmental Auditor conducted a follow up site evaluation at MVP-GI-241.03 (access road) and observed the off right of way sediment removed from S-Y21 and the surrounding upland areas, ESC measures repaired/enhanced, and the areas stabilized. The Environmental Auditor conducted an evaluation east of Craig Creek Road where a previous off right of way sediment impact was observed by the EI. At the time of the evaluation, it appeared that the sediment was removed, ESC measures repaired/enhanced, and the area stabilized.				
3/17/2025 through 3/30/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread G Project. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding an observations related to consistency between SWPPP VSIR documentation and the daily MVP Punchlist. The Environmental Auditor communicated with all Spread LEIs on 3/25/2025 regarding the Bi-Weekly reporting period ending on 3/30/2025, Partial Bi-Weekly reporting period ending on 3/31/2025, and the Q1 2025 reporting period ending on 3/31/2025.						The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements. The Environmental Auditor recommends continued BMP monitoring throughout the Spread G Project. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread G Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act. The Environmental Auditor recommends the Spread G Environmental inspection staff conduct QA/QC on SWPPP VSIRs for consistency with daily MVP Punchlists.				
REQUIRED FINDINGS AND CONCLUSIONS											
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).									
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes										
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes										
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes										

Report Period Ending: 3/31/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 3 conducted on 3/31/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations on 3/31/2025 (Includes Carry Over Items from 3/30/2025): 40											
Total Number of ODCP Inspections at Laydown Yard 026: All refueling tanks were removed from MVP-LY-026 on 9/19/2024.											
Total Number of VA DEQ Observations on 3/31/2025 (Includes Carry Over Items from 3/30/2025): 8											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 0											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damage to ESC measures caused by fallen debris): 0											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner on 3/31/2025.											
CARRY OVER ITEMS FROM 3/30/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
9/1/2024	0.4"-1.5" - 1 Hour *Strong storm events occurred on 8/31/2024	4		4			4	4 on 9/4/2024 extended indefinitely to be completed upon landowner permission			Four items were identified as off right of way impacts within upland areas and received an indefinite extension request approval until landowner permission is granted.
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/2024	9	1	8			9 (includes off right of way and environmental resource impacts)	9 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission			Nine items were identified requiring ESC and SWM repair/maintenance and received long term extension request approvals until landowner permission is granted. Eight items were identified as off right of way impacts within upland areas west of MVP-GI-234. The VADEQ was previously notified and the ESC and SWM measures were repaired/enhanced. These items received indefinite extension request approvals until landowner permission is granted. One item was identified as an environmental resource impact at S-Q14 below the MVP-GI-234 access road. The VADEQ was previously notified, the access road repaired, and the ESC measures repaired/enhanced. This item received an indefinite extension request approval until landowner permission is granted. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 10/5/2024. A total of 9 items received extension request approvals.
2/1/2025	0.4"-0.9" - 5 Hours *A storm event continued through 1/31/2025	3		3			3 (includes off right of way impacts)	3 on 2/2/2025 (off right of way impacts) to be completed upon landowner permission			Three items were identified as off right of way sediment impacts ranging approximately 5 feet to 15 feet within upland areas west of MVP-GI-234 (2) and MVP-GI-234 access road (1). A storm event from 1/30/2025 through 1/31/2025 coupled with winter weather conditions caused ESC measures to become overwhelmed. It should be noted that the landowner damaged the ESC measures on the MVP-GI-234 access road resulting in the off right of way impact. The VADEQ was immediately notified and the ESC and SWM repaired/enhanced. These items received indefinite extension request approvals until landowner access is granted.
2/14/2025		1					1	1 on 2/17/2025, 2/21, and 2/28/2025 to be completed upon engineering review.			One item was identified requiring ESC repair/maintenance related to sloughing and received extension request approvals due to an engineering review.
2/16/2025	3.0"-3.3" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025 (one gauge station was not accessible due to flooding)	3		1			3 (includes off right of way impact)	1 on 2/17/2025 to be completed upon landowner permission 1 on 2/28/2025 to be completed upon engineering review 1 on 2/28, 3/14, and 3/21/2025 to be completed on 4/6/2025 due to saturated/unsafe conditions and equipment mobilization			Three items were identified requiring ESC and SWM repair/maintenance and received extension request approvals due to landowner permission, engineering review, and equipment mobilization to extend permanent waterbars across the right of way. One of the identified items was an off right of way impact approximately 75 feet within an upland area at MVP-GI-234 (access road). From 2/15/2025 into 2/16/2025, a strong storm event with intervals of high intensity/short duration rainfall coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified and the ESC measures repaired/enhanced within the required timeframe via extension request approvals. This item received an indefinite extension until landowner access is granted. No environmental resources were impacted.
2/17/2025		7	1	3			7 (includes off right of way impacts and environmental resource impact)	4 on 2/18, 2/21, and 2/28/2025 to be completed upon engineering review and unsafe/wet conditions 3 on 2/17/2025 upon landowner permission			Seven items were identified requiring ESC and streambank repair/maintenance and received extension request approvals due to engineering reviews (4) and landowner permission (3). Three of the identified items were off right of way impacts up to approximately 25 feet within an upland areas east, west, and at MVP-GI-234 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused ESC measures to become overwhelmed. The VADEQ was immediately notified and ESC measures repaired/enhanced. Long term extension requests were approved until landowner access is granted. No environmental resource impacts occurred. One environmental resource impact occurred at S-IJ16b west of MVP-MLV-AR-25.01. The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather conditions caused a bank to slough above S-IJ16b. At the time of the evaluation, the EI did not observe recoverable sediment within the stream. The VADEQ was immediately notified, temporary ESC measures were installed below the slough at S-IJ16b to prevent soil from migrating into the stream, and an engineering review is underway to address the sloughing. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025.

2/18/2025		1					1	1 on 2/19, 2/21, 2/28, 3/4, 3/14, and 3/21/2025 to be completed on 4/6/2025 due to engineering review and equipment mobilization			One item was identified requiring access road repair/maintenance and received extension request approvals due to engineering review, wet conditions and equipment mobilization.
2/20/2025		1	1				1	1 on 2/21/2025 to be completed upon engineering review and agency approval to conducted streambank repairs			One item was identified as an environmental resource impact at S-II16a at MVP-MLV-AR-25 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused streambank erosion above the box culvert inlet location due to flooding conditions within n the stream. The VADEQ was immediately notified and an extension request was approved due to an engineering review. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025.
2/26/2025		2					2	2 on 2/28/2025 to be completed upon engineering review			Two items were identified requiring ESC repair/maintenance and received extension request approvals upon an engineering review.
2/28/2025		1					1	1 on 2/28/2025 and 3/4/2025 to be completed upon engineering review			One item was identified requiring ESC and culvert repair/maintenance and received an extension request approval upon an engineering review.
3/10/2025		1					1	1 on 3/13, 3/14, and 3/21/2025 to be completed on 4/6/2025 due to wet conditions and equipment mobilization			One item was identified requiring ESC repair/maintenance and received extension request approvals due to wet conditions and equipment mobilization to extend permanent waterbars across the right of way.
3/13/2025		1					1	1 on 3/14/2025 to be completed upon engineering review			One item was identified requiring ESC repair/maintenance related to sloughing and received an extension request approval upon an engineering review.
3/28/2025		7 (1 VADEQ)					7			7 on 3/31/2025	Seven items were identified requiring ESC repair/maintenance and completed within the required timeframe.
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/31/2025	0.1"-0.25" - 2 Hours	7					7				Seven items were identified requiring ESC repair/maintenance and have three days to be completed within the required timeframe.
LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS			SUMMARY OF OBSERVATIONS	
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS											
DATE OF OBSERVATION	OBSERVATIONS							CONCLUSION AND RECOMMENDATIONS			
3/31/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread G Project. The Environmental Auditor communicated with all Spread LEIs on 3/31/2025 regarding the Partial Bi-Weekly reporting period ending on 3/31/2025 and the Q1 2025 reporting period ending on 3/31/2025.							The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements. The Environmental Auditor recommends continued BMP monitoring throughout the Spread G Project. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread G Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.			
REQUIRED FINDINGS AND CONCLUSIONS											
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).									
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes										
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes										
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes										

Mountain Valley Pipeline Project – Spread H

Environmental Auditor Quarterly Report for Q1 2025

April 15, 2025

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I. Introduction

The Spread H (portions of Construction Spreads 9 and 10) portion of the Mountain Valley Pipeline Project H-600 (Project) within the state of Virginia begins at approximate station 12005+00 in Montgomery County and ends at approximate station 13415+51 in Franklin County. The Spread H Project includes right of way for the pipeline, laydown yards, additional temporary workspaces (ATWS) and temporary/permanent access roads. Spread H is located in Montgomery, Roanoke, and Franklin Counties.

As required by the Virginia Erosion and Stormwater Management Act, Mountain Valley Pipeline, LLC (MVP) has developed Annual Standards and Specifications to identify means and methods for controlling erosion and sediment during construction and post construction. MVP currently has inspection staff requirements on the Spread H Project to include a Lead Environmental Inspector (LEI) and a staff of Environmental Inspectors (EIs). The LEI/EIs obtained the Virginia Department of Environmental Quality (VADEQ) Erosion and Sediment Control (ESC)/Stormwater Management (SWM) Inspector Certifications. In addition to these Certifications, the LEI also obtained the VADEQ Program Administrator Certification. The MVP Environmental inspection staff is responsible for conducting routine daily inspections and inspecting all BMPs every four business days per the Storm Water Pollution Prevention Plan (SWPPP) requirements to ensure environmental compliance. These inspections are documented via Visual Site Inspection Reports (VSIRs) and internal/external communication to ensure the repair of all ineffective temporary ESC measures within 24 hours of identification, or as soon as conditions allow if compliance within this time frame would result in greater environmental impacts (provided the VADEQ concurs). Temporary ESC measures that are still effective but found to be in need of routine maintenance must be maintained within three days unless an extension is granted by VADEQ. This reporting period covers January 1, 2025, through March 31, 2025 (Q1 reporting period).

The Spread H EIs currently conduct inspections for the following geographical locations:

- Montgomery, Roanoke, and Franklin Counties
 - 12005+00-13415+51
 - Laydown Yards: PY-006 and LY-049

It should be noted that throughout the Q1 reporting period, the Chief EI via communication/coordination with the Spread H Environmental inspection staff, evaluated locations throughout the right of way to determine locations where sufficient permanent vegetative stabilization has been achieved. This process resulted in approximately 26,860 feet of right of way where ESC measures qualify for removal and the SWPPP inspection frequency reduced to once every 30 days. The MVP Environmental staff has been communicating/coordinating with the VADEQ regarding locations where permanent vegetative coverage is sufficient to remove temporary ESC measures and reduce SWPPP inspection frequencies.

The following portions of the right of way have been permanently restored via final grading and permanent stabilization per the approved Annual Standard and Specification (AS&S) details and the ESC/Post Construction SWM Plans:

- 12005+00-13415+51 (includes permanent access roads except MVP-RO-279.01, MVP-RO-281, and MVP-FR-291)

It should be noted that the landowners requested that the gravel installed during construction remains in place for temporary access roads MVP-RO-279.01, MVP-RO-281, and MVP-FR-291. These roads were existing prior to the MVP project and are routinely used by the respective landowners.

Due to prolonged winter weather conditions (freeze/thaw and precipitation) and rainfall events throughout the Q1 reporting period, severe erosion and sloughing impacts occurred in locations east of MVP-MLV-AR-28 and east of MVP-RO-281.02 where permanent waterbar end treatments continue to cause erosion issues. As a result of the impacts, additional contractor staff including heavy equipment have been mobilized to conduct permanent repairs/enhancements. Repair and restabilization activities entail extending permanent waterbars across the entire width of the right of way at locations approved by the VADEQ and installing enhanced ESC measures. **Refer to Sections III. and VI. for further detailed information.**

II. Information Reviewed to Prepare Quarterly Report

The Environmental Auditor utilized the following provided resources/information to assist with evaluating project compliance throughout the Q1 reporting period:

- Daily MVP Punch Lists (includes VADEQ findings);
- Environmental Auditor Bi-Weekly Reports;
- Frequent Communication with the MVP Environmental staff, Chief EI, LEI, and Environmental Coordinator (EC);
- Stormwater Pollution Prevention Plan VSIRs;
- Spread H Rain Gauge Data;
- Annual Project Specific Standards and Specifications (AS&S);
- Storm Water Pollution Prevention Plans, Erosion and Sediment Control Plans, and Post Construction Stormwater Management Plans;
- VA Off Right of Way Sediment Impact Tracker Spreadsheet;
- Agency Compliance Forms - Problem Area Reports (PARs);
- Notice of Force Majeure Declaration submitted to the VADEQ on 2/26/2025; and
- Landowner/Third Party Reported Complaint received by the VADEQ on 1/29/2025 subsequently posted in February (Source: VADEQ website)

The Environmental Auditor also relied on assistance and information from the MVP Environmental staff, MVP Chief Environmental Inspector (Chief EI), Spread H Environmental inspection staff, and the Tetra Tech Civil Engineering and Construction Management Departments.

The following sections III. through VII. provide an overall summary for the Q1 reporting period. **Please refer to the attached Environmental Auditor Bi-Weekly Reports for further detailed information.**

III. Quarterly Summary of Environmental Inspector Observations

Per Table H-1A, the EIs observed a total of 152 daily MVP Punchlist items (includes Carry Over items) requiring repair/maintenance throughout the Q1 reporting period. The Environmental Auditor noted 5 items identified by the EIs as ESC measures damaged by third party activities related to unauthorized

traffic and agricultural traffic. Nine daily MVP Punchlist items were caused by fallen trees due to adverse weather conditions. The ESC measures were subsequently repaired/maintained within the required timeframes and no environmental resources were impacted due to the third-party impacts.

During the Q1 reporting period the Spread H Environmental inspection staff observed an environmental resource impact at W-IJ62 at MVP-RO-287 (access road) and two off right of way impacts within upland areas.

On 2/17/2025, the EI observed an off right of way impact approximately 25 feet within an upland area at MVP-MN-270 (access road). A strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions produced approximately 3.0 inches of rainfall in 24 hours causing gravel to washout and overwhelm the ESC measures on a previously restored area of the access road. The VADEQ was immediately notified, ESC measures repaired/maintained, landowner access granted, sediment removed, and the area stabilized within the required timeframe via an extension request approval. The LEI submitted an Agency Compliance Form (Problem Area Report #1107) on 2/17/2025. No environmental resources were impacted. It should be noted that due to post construction grading/topography and off right of way run-on the Spread I Environmental inspection staff and MVP Environmental staff are discussing enhanced stabilization measures to minimize potential future issues. **Refer to Section VI. for further discussion.**

On 2/17/2025, the EI observed an environmental resource impact at W-IJ62 adjacent to MVP-RO-287 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions produced approximately 2.5 inches of rainfall in 24 hours causing flooding within S-Z17. The water overflowed the streambank at the pre-existing cross culvert location causing gravel washout to impact approximately 15 feet of W-IJ62. The VADEQ was immediately notified and the ESC measures repaired/maintained within the required timeframe. An indefinite extension request was approved until landowner access is granted. The LEI submitted an Agency Compliance Form (Problem Area Report #1106) on 2/17/2025. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. It should be noted that flooding at this location is an ongoing issue following strong storm events. Due to landowner restricted access, MVP has been unable to retrieve gravel/sediment or conduct repair/maintenance activities within S-Z17 near the culvert inlet location to alleviate the reoccurring issues. **Refer to Section VI. for further discussion.**

On 3/10/2025, the EI (based on an evaluation conducted by the Environmental Auditor) observed an off right of way sediment impact approximately 100 feet within an upland area at MVP-RO-280 (access road). A storm event on 3/5/2025 coupled with previous saturated conditions produced approximately 1.3 inches of rainfall in 12.25 hours causing erosion on the previously restored access road subsequently overwhelming the ESC measures. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment removed, and the area stabilized within the required timeframe. It should be noted that the MPV Environmental staff and Spread H Environmental inspection staff are discussing the installation of enhanced ESC measures throughout the access road to minimize runoff and resulting erosion. The LEI submitted an Agency Compliance Form (Problem Area Report #1123) on 3/10/2025. No environmental resources were impacted. **Refer to Section VI. for further discussion.**

During the Q1 reporting period all items provided on the punchlist were communicated to the contractor Environmental staff and addressed within the VADEQ approved timeframe (24 hours/Three Days or as extended by VADEQ authorization). **Refer to the respective Bi-Weekly Reports for further discussion.**

It should be noted that due to ongoing erosion issues caused by runoff from the permanent waterbar end treatments, the contractor is in the process of extending permanent waterbars across the right of way east of MVP-MLV-AR-28 and east of MVP-RO-281.02.

Based on the MVP Punchlist data and the Environmental Auditor's Bi-Weekly Reports, the following Table H-1A provides a summary of maintenance/repair items identified by the EIs throughout the Q1 reporting period:

Table H-1A

Spread H Environmental Inspector Observations: January 1, 2025 – March 31, 2025					
Monthly Observation	Total Number Observations	Environmental Resource Impacts	Off Right of Way Impacts	Right of Way Impacts Caused by Third Parties	Weather Related Damage
January 2025	35	0	0	1	5
February 2025	64	1	1	1	4
March 2025	*53	0	1	3	0

* Includes Carry Over Items

The EIs conducted a total of 216 SWPPP inspections and provided respective VSIRs throughout the Q1 reporting period. Upon review of the SWPPP VSIRs, the EIs observations were documented within the daily MVP Punchlists, communicated to the contractor, and noted issues were repaired/maintained and/or enhanced within the same day or within the VADEQ approved timeframe (24 Hours/Three Days or as extended by VADEQ authorization).

No ODCP inspections were conducted throughout the Q1 reporting period as the refueling tanks were removed from MVP-PY-006 on 11/22/2024.

An approximate total of 15 recordable precipitation events occurred during the Q1 reporting period. **Refer to discussion above, Table H-1B, and Section VI. for further discussion.**

Based on precipitation gauge data provided by the Spread H EIs, the following Table H-1B provides a summary of monthly recorded rainfall/winter weather dates, amounts based on lowest to highest rates, and estimated duration for each event throughout the Q1 reporting period:

Table H-1B

Spread H Precipitation and Duration Rates: January 1, 2025 – March 31, 2025					
January		February		March	
Date Recorded	Precipitation and Approximate Duration	Date Recorded	Precipitation and Approximate Duration	Date Recorded	Precipitation and Approximate Duration
1/7/2025	1.0"-1.4" - 24 Hours *A winter storm event occurred from 1/5/2025 into 1/6/2025	2/1/2025	0.2"-0.6" - 7 Hours *The storm event continued through 1/31/2025	3/6/2025	0.5-2.0" - 12.25 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 3/4/2025 into 3/5/2025
1/13/2025	0.2"-0.2" - 10 Hours *Snowfall occurred from 1/10/2025 into 1/11/2025	2/6/2025	0.3"-0.5" - 8.5 Hours *A storm event with intervals of high intensity/short duration rainfall occurred from 2/5/2025 into 2/6/2025	3/17/2025	0.5-2.0" - 12.25 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 3/4/2025 into 3/5/2025
1/20/2025	0.1"-0.3" - 10 Hours *Wintry mix occurred on 1/19/2025	2/7/2025	0.0"-0.5" - 4.5 Hours *Scattered residual rainfall occurred continued through 2/6/2025	3/25/2025	0.0"-0.2" - 5 Hours *Light rainfall occurred on 3/24/2025
1/31/2025	1.1"-1.5" - 13 Hours *A storm event occurred from 1/30/2025 into 1/31/2025	2/10/2025	0.1"-0.4" - 10 Hours *Intermittent light rainfall occurred from 2/7/2025 through 2/10/2025		
		2/12/2025	0.7"-1.5" - 27 Hours (liquid equivalent) *A winter storm event with snow/wintry mix occurred from 2/11/2025 into 2/12/2025		
		2/13/2025	0.3"-0.9" - 24 Hours *Freezing rain and rain continued from 2/12/2025 into 2/13/2025		
		2/16/2025	1.9"-3.0" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025 (it should be note that three rain gauge stations were inaccessible due to flooding)		
		2/20/2025	0.1"-0.4" - 24 Hours *Snowfall (approximately 2"-3") occurred from 2/19/2025 into 2/20/2025		

IV. Quarterly Summary of VADEQ Observations

Per Table H-1C, the VADEQ Inspectors observed a total of 12 items requiring ESC repair/maintenance throughout the Q1 reporting period. On 2/18/2025, the VADEQ identified an off right of way impact approximately 100 feet within an upland area at MVP-MN-268 (access road). The strong storm event from 2/15/2025 into 2/16/2025 event produced approximately 2.5 inches of rainfall in 24 hours causing gravel to wash off of the previously restored access road. It should be noted that this impact was caused by the landowner placing gravel on the access road that was previously permanently restored by MVP. Landowner access was granted and the gravel removed within the required timeframe. No environmental resources were impacted. **Refer to Section VI. for further discussion.**

One item identified in the daily MVP Punchlist was caused by fallen trees due to adverse weather conditions. The items provided by the VADEQ on the daily MVP Punchlists throughout the Q1 reporting period were communicated to the contractor Environmental staff and addressed within the VADEQ approved timeframe (24 hours/Three Days or as extended by VADEQ authorization). **Refer to Table H-1C for further detailed information.**

Based on the MVP Punchlist data and the Environmental Auditor’s Bi-Weekly Reports, the following Table H-1C provides a summary of maintenance/repair items identified by the VADEQ Inspectors throughout the Q1 reporting period:

Table H-1C

Spread H VADEQ Observations: January 1, 2025 – March 31, 2025					
Monthly Observation	Total Number Observations	Environmental Resource Impacts	Off Right of Way Impacts	Right of Way Impacts Caused by Third Parties	Weather Related Damage
January 2025	1	0	0	0	0
February 2025	6	0	1	1	1
March 2025	5	0	0	0	0

* Includes Carry Over Items

V. Quarterly Summary of Landowner/Third Party Issues

The Environmental Auditor noted one formal landowner/third party complaints submitted to the VADEQ for the Spread H Project during the Q1 reporting period.

- A landowner complaint was filed with the VADEQ on 1/29/2025 and subsequently posted on the VADEQ website (Pollution Investigation Report_IR #317160). The complainant alleged that "MVP moving heavy equipment on his road which resulted in streambank issues". The Environmental Auditor conducted a site evaluation on 2/5/2025 and observed no MVP construction equipment on the access road, ESC measures installed and functional, and no project related impacts to S-EF20a, S-EF54, and S-EF20d at the time of the evaluation. Based on the Closure section of the IR, the VADEQ conducted an inspection on 2/12/2025 and observed the access road in stable condition, no sediment impacts to environmental resources, and no compliance issues were observed.

VI. Quarterly Summary of Environmental Auditor Observations and Recommendations

Per Table H-1D, the Environmental Auditor conducted 55 site evaluations during the Q1 reporting period and observed locations where ESC and SWM measures required proper installation, repair/maintenance, or additional (enhanced) measures to be installed.

Throughout the Q1 reporting period, the Environmental Auditor evaluated the ESC, SWM, and Pollution Prevention measures throughout the project for proper installation and functionality. The Environmental Auditor also reviewed and provided recommendations related to daily MVP Punchlists and SWPPP VSIRs. The Environmental Auditor communicated technical and administrative observations and recommendations to the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff. Throughout the Q1 reporting period, installation and repair/maintenance recommendations for

enhancements were forwarded to the contractor Environmental staff by the Spread H Environmental inspection staff for consideration and implementation.

The Environmental Auditor evaluated locations throughout the right of way where off right of way and environmental resource impacts occurred throughout the Q1 reporting period. The Environmental Auditor focused on ESC and SWM measures functionality and stabilization conditions throughout the right of way including access roads. The Environmental Auditor communicated/coordinated with the onsite EIs, LEI, EC, and MVP Environmental staff on a continued basis to ensure ESC and SWM measures are properly installed/maintained in accordance with the required ESC and SWM Plans and AS&S requirements. The Environmental Auditor also provided technical and administrative recommendations. On 2/5/2025, the Environmental Auditor observed locations where SSB was not properly installed per the ESC/SWM Plan requirements and communicated this observation with the LEI, EC, Chief EI, and MVP Environmental staff. **Refer to Section VII. for further discussion.**

The Environmental Auditor provided the following detailed technical and administrative/documentation recommendations:

Technical Recommendations

- Repair erosion prior to conducting stabilization activities.
- Upgrade soil stabilization blanket (SSB) throughout locations where the current SSB is an ineffective measure per Section 3.2 of the AS&S due to topographic conditions, concentrated flow conditions, and limited functional longevity.
- Ongoing communication to properly install SSB related to anchoring.
- Monitor locations where ESC measures are degrading and repair/maintain as needed.
- Evaluate locations with limited to no vegetative cover where erosion control measures are degrading and conduct restabilization as needed.
- Monitor locations where hydraulic/straw applications are non-functional due to concentrated flow conditions and enhance erosion control measures as needed.
- Monitor streambanks and conduct stabilization/repairs as needed.
- Monitor steep slopes during freeze/thaw conditions.
- Communicate with the MVP Environmental staff to consider enhancing ESC and SWM measures at access roads where runoff is causing erosion issues.

Administrative/Documentation Recommendations

- Communicate with the Environmental Auditor regarding suspended SWPPP inspections due to adverse weather conditions, off right of way and environmental resource impacts observed during inspections, and ensuring Sediment Tracker and Agency Compliance Forms are updated as applicable.
- Conduct QA/QC to ensure consistency and thoroughness between the daily MVP Punchlists and SWPPP VSIRs that includes continued documentation of open items.
- Provide access road documentation within the VSIRs and provide adequate photo documentation for a given SWPPP inspection coverage area.

The following are Environmental Auditor observations at locations where off right of way and environmental resource impacts occurred throughout the Q1 2025 reporting period. **Refer to the attached Environmental Auditor Bi-Weekly Reports for further information.**

On 2/21/2025, the Environmental Auditor conducted an evaluation at MVP-RO-287 where the EI observed an environmental resource impact at W-IJ62 on 2/17/2025 due to a flooding issue at the pre-existing cross culvert that result in gravel washout on the access road. Maintenance was conducted at

the perimeter compost filter sock. The Environmental Auditor recommended removing a section of the super silt fence near the bridge crossing to prevent flood waters from being directed onto the access road which should minimize future washout resulting in environmental resource impacts. The Environmental Auditor conducted a follow up evaluation on 3/18/2025 and observed the access road repaired and no further impacts at W-IJ62.

On 2/27/2025, the Environmental Auditor conducted an evaluation with the LEI and EC at MVP-MN-270 (access road) where the EI observed an off right of way impact on 2/17/2025. It should be noted that the access road had been previously restored. At the time of the evaluation, the Environmental Auditor observed the ESC measures repaired/enhanced, sediment removed, and the area stabilized. Based on the evaluation, it appeared that upslope run-on coupled with frequent landowner traffic is impacting the access road. No environmental resource impacts were observed at the time of the evaluation. The Environmental Auditor provided temporary and long term (permanent) recommendations to address the run-on and erosion. The MVP Environmental staff is currently coordinating with the Spread H Environmental inspection and construction staff to consider long term ESC and SWM enhancements.

On 3/10/2025, the Environmental Auditor conducted an evaluation at MVP-RO-280 (access road) and observed what appeared to be an off right of way impact within an upland area. It should be noted that the access road had been previously restored. However, due to the long slope length, severe erosion resulted in the off right of way impact near the lower portion of the access road. The Environmental Auditor communicated with the LEI and provided recommendations to install enhanced ESC measures which included additional broad based dips to control the runoff. Based on the daily MVP Punchlists and SWPPP VSIRs, the erosion was repaired, ESC measures enhanced, off right of way sediment removed, and the area stabilized within the required timeframe. No environmental resources were impacted.

On 3/12/2025, the Environmental Auditor conducted an evaluation at MVP-MN-268 where the VADEQ observed an off right of way gravel impact caused by landowner activities on 2/18/2025. It should be noted that this access road had been previously restored. At the time of the evaluation, the access road appeared to be repaired and the gravel removed. Landowner activities continue throughout and beyond the access road. The Environmental Auditor also observed scouring and sediment deposition at MVP-ATWS-473A caused by flooding from S-G36 during the strong storm event from 2/15/2025 into 2/16/2025. Based on communication with the LEI, the ATWS is slated to be restabilized.

On 3/20/2025, the Environmental Auditor conducted an evaluation east of MVP-MLV-AR-28 and observed the permanent waterbars extended across the right of way as approved by the VADEQ. At the time of the evaluation, the permanent waterbars and ESC measures appeared to be installed and functional.

Throughout the Q1 reporting period the Environmental Auditor evaluated access roads MVP-MN-270, MVP-RO-280, and MVP-FR-292.01 where permanent restoration occurred. However, due to topography/post construction grading and upslope run-on erosion impacts occurred. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding the evaluations and provided technical guidance related to long term ESC and SWM enhancements to minimize potential future issues. The Environmental Auditor also conducted an evaluation at MVP-FR-290 where the landowner caused impacts to environmental resources via grading and cross culvert installation activities. It should be noted that this access road was previously restored by MVP. The Spread H Environmental inspection staff documented the impacts and communicated the observations with the VADEQ. Discussions are currently underway between the Spread H Environmental inspection staff and MVP Environmental staff.

The Spread H Environmental inspection staff, Chief EI, and Environmental Auditor continue to monitor locations throughout the right of way and communicate/coordinate to repair/maintain and implement additional (enhanced) ESC and SWM measures as necessary. The Environmental Auditor continues to communicate with the LEI, EC, Chief EI, onsite EIs, and MVP Environmental staff on a regular basis.

Discussions entail project feedback, technical support, and recommendations/guidance to maintain compliance with the ESC/SWM Plans, SWPPP VSIRs, and the AS&S.

The following Table H-1D provides a summary of the monthly total number of site evaluations conducted by the Environmental Auditor throughout the Q1 reporting period.

Table H-1D

Environmental Auditor Field Observations: January 1, 2025 – March 31, 2025	
Month	Total Observations
January 2025	23
February 2025	13
March 2025	19

VII. Conclusion(s)

Per Section IV. (b) (1) of the Consent Decree, the Environmental Auditor conducted site evaluations, evaluated daily MVP Punchlists, SWPPP VSIRs, communicated with the Spread H Environmental inspection staff, Chief EI, and the MVP Environmental staff and has concluded the following for the Spread H Project:

- The Best Management Practices for the Project have been implemented in accordance with MVP's Annual Standards and Specifications, Erosion and Sediment Control Plans, and Stormwater Management Plans;
- The temporary ESC measures were properly installed, inspected, and maintained. However, on 2/5/2025 the Environmental Auditor observed a location where the SSB was not properly installed; and
- All ineffective temporary E&SC measures observed by the Environmental Inspectors/Environmental Auditor were repaired and ESC measures in need of routine maintenance were maintained within the timeframes required by MVP's Annual Standards and Specifications or as otherwise provided in the Consent Decree.

Based on the aforementioned observations, the resources available and deployed in the field (including EIs and the contractor Environmental staff) were sufficient to regularly and consistently conduct routine maintenance and/or repair ineffective ESC measures in a timely manner throughout the Q1 reporting period. The Environmental Auditor recommends continued communication between the MVP Spread H Environmental inspection staff and the contractor Environmental staff to ensure all ESC measures are properly installed/functional and enhanced where necessary and conduct QA/QC on SWPPP VSIRs to maintain compliance with the approved ESC/SWM Plans and AS&S.

As the VADEQ is aware, there are instances noted in the Q4 2019 through Q4 2024 Reports in which sediment has left the ROW but MVP's requests for landowner permission to take corrective measures have been denied. Therefore, in accordance with Section IV.a of the Consent Decree, the Environmental Auditor concludes that all alleged instances of non-compliance with MVP's Annual Standards and Specifications, MVP's Site-Specific ESC and SWM Plans, and Clean Water Act Section 401 Water Quality Certification No. 17.001 addressed in the Consent Decree that are within MVP's power to correct have been corrected.

Report Period Ending: 1/5/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 6 conducted from 1/1/2025 through 1/5/2025; Holiday on 1/1/2025											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 1/1/2025 through 1/5/2025: 4											
Total Number of ODCP Inspections at Laydown Yard PY-006: All refueling tanks were removed from MVP-PY-006 on 11/22/2024.											
Total Number of VA DEQ Observations on from 1/1/2025 through 1/5/2025: 0											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 1 (unauthorized traffic)											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 0											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 1/1/2025 through 1/5/2025.											
CARRY OVER ITEMS FROM 12/31/2024											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
1/3/2025		2				1	1			2 on 1/3/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to unauthorized traffic.
1/4/2025		2					2			2 on 1/4/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS			SUMMARY OF OBSERVATIONS	
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS											
DATE OF OBSERVATION	OBSERVATIONS						CONCLUSION AND RECOMMENDATIONS				
1/1/2025 through 1/5/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread H Project. The Environmental Auditor communicated with all Spread LEIs on 12/31/2024 regarding the Partial Bi-Weekly reporting period ending on 1/5/2025.						The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and conducting enhancements as needed throughout the Spread H project. Based on the SWPPP, MVP Punchlist findings and communication with the Lead Environmental Inspector (LEI), Assistant LEI, and Environmental Coordinator, the Spread H Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.				
REQUIRED FINDINGS AND CONCLUSIONS											
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).									
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes										
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes										
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes ?	Yes										

Report Period Ending: 1/19/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 32 conducted from 1/6/2025 through 1/19/2025 (includes Laydown Yards); It should be noted that due to winter precipitation causing unsafe right of way conditions the following SWPPP inspections were postponed: three SWPPP inspections on 1/6/2025, one SWPPP inspection on 1/7/2025, and one SWPPP inspection on 1/8/2025. The SWPPP inspection area from MVP-MN-278.01 to MVP-RO-279.01 was postponed from 1/9/2025 through 1/17/2025. The VADEQ was notified by the MVP Environmental staff.											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 1/6/2025 through 1/19/2025: 16											
Total Number of ODCP Inspections at Laydown Yard PY-006: All refueling tanks were removed from MVP-PY-006 on 11/22/2024.											
Total Number of VA DEQ Observations on from 1/6/2025 through 1/19/2025: 0											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 0											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 5											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 1/6/2025 through 1/19/2025.											
CARRY OVER ITEMS FROM 1/5/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
1/7/2025	1.0"-1.4" - 24 Hours *Wintry mix occurred from 1/5/2025 into 1/6/2025	1					1			1 on 1/7/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
1/9/2025		1					1			1 on 1/10/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
1/10/2025		2					2			2 on 1/10/2025	Two items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
1/13/2025	1.0"-3.0" - 10 Hours (Snow) *Snowfall occurred from 1/10/2025 into 1/11/2025	5			3		2			4 on 1/13/2025 1 on 1/14/2025	Five items were identified requiring ESC repair/maintenance and completed within the required timeframe. Three of the identified items were cause by fallen trees due to snow/ice and wind.
1/15/2025		2					2			2 on 1/15/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
1/16/2025		4			2		2			4 on 1/16/2025	Four items were identified requiring ESC repair/maintenance and completed within the required timeframe. Two of the identified items were cause by fallen trees due to snow/ice and wind.
1/17/2025		1					1			1 on 1/17/2025	One item was identified requiring SWM repair/maintenance and completed within the required timeframe.
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS			SUMMARY OF OBSERVATIONS	
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS											
DATE OF OBSERVATION	OBSERVATIONS							CONCLUSION AND RECOMMENDATIONS			
1/9/2025	The Environmental Auditor conducted evaluations at the following locations: Lafayette Road (CIS), MVP-MN-278.01 (GAS/access road), and MVP-MLV-AR-028 (access road).							The Environmental Auditor observed frozen/ice covered conditions and locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation.			
1/17/2025	The Environmental Auditor conducted evaluations at the following locations: MVP-RO-282 (GAS), MVP-RO-287 (access road), MVP-RO-287 (CIS/GAS), and MVP-RO-288 (CIS/GAS).							The Environmental Auditor observed frozen/ice covered conditions throughout areas of the right of way and locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation.			
1/6/2025 through 1/19/2025	<p>The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread H Project.</p> <p>The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to SWPPP VSIR documentation.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 1/14/2025 regarding the Bi-Weekly reporting period ending on 1/19/2025. The Environmental Auditor provided a recommendation to monitor locations where there is limited to no vegetative cover to ensure the straw mulch, hydraulic mulch, and/or soil stabilization blanket (SSB) complies with the ESC/SWM Plan requirements. The Environmental Auditor also recommended monitoring steep slopes susceptible to freeze/thaw conditions.</p>							<p>The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and conducting enhancements as needed throughout the Spread H project. Based on the SWPPP, MVP Punchlist findings and communication with the Lead Environmental Inspector (LEI), Assistant LEI, and Environmental Coordinator, the Spread H Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.</p>			
REQUIRED FINDINGS AND CONCLUSIONS											
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).									
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes										
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes										
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes ?	Yes										

Report Period Ending: 2/2/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 33 conducted from 1/20/2025 through 2/2/2025 (includes Laydown Yards); It should be noted that due to long term snow/ice causing unsafe right of way conditions, SWPPP inspections from MVP-MN-278.01 to MVP-RO-279.01 were postponed from 1/21/2025 through 1/26/2025. The VADEQ was notified by the MVP Environmental staff and SWPPP inspections resumed on 1/27/2025. Due to a large brush fire north of the right of way off of Wades Gap Road which was shut down via emergency personnel, the EI was unable to complete a portion of the SWPPP inspection from approximate stations 13262+62 through 13316+21.											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 1/20/2025 through 2/2/2025: 15											
Total Number of ODCP Inspections at Laydown Yard PY-006: All refueling tanks were removed from MVP-PY-006 on 11/22/2024.											
Total Number of VA DEQ Observations on from 1/20/2025 through 2/2/2025: 1											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 0											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 0											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 1/20/2025 through 2/2/2025.											
CARRY OVER ITEMS FROM 1/19/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
1/20/2025	0.1"-0.3" - 10 Hours *Wintry mix occurred on 1/19/2025	5					5			3 on 1/20/2025 2 on 1/21/2025	Five items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
1/22/2025		1					1			1 on 1/22/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
1/24/2025		1					1			1 on 1/24/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
1/27/2025		2					2			2 on 1/27/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
1/28/2025		4					4			3 on 1/28/2025 1 on 1/29/2025	Four items were identified requiring ESC/SWM repair/maintenance and completed within the required timeframe.
1/29/2025		1					1			1 on 1/29/2025	One item was identified requiring SWM repair/maintenance and completed within the required timeframe.
1/30/2025		1					1			1 on 1/30/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
1/27/2025		1					1			1 on 1/28/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS				SUMMARY OF OBSERVATIONS

ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS		
DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS
1/20/2025	The Environmental Auditor conducted evaluations at the following locations: MVP-MN-270.01 (CIS), MVP-MN-271 (CIS/GAS), Flatwoods Road (CIS/GAS), and MVP-MN-270 (access road).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding a recommendation to monitor locations for vegetative growth where wood chips have been spread out onto the right of way during Compost Filter Sock (CFS) removal.
1/23/2025	The Environmental Auditor conducted evaluations at the following locations: Cahas Mountain Road #1 (CIS/GAS), Webster Road (CIS), MVP-MLV-29 (CIS/GAS), MVP-MLV-29 (access road), and MVP-FR-292.01 (CIS/GAS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor observed locations documented by the EIs where ESC and SWM measures have been damaged due to landowner and livestock traffic.
1/30/2025	The Environmental Auditor conducted evaluations at the following locations: MVP-RO-280 (access road), Honeysuckle Road (CIS/GAS), MVP-RO-281.02 (CIS/GAS), and MVP-RO-282 (CIS/GAS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding a recommendation to monitor a location for erosion where runoff is concentrating along the inside edge of the perimeter sediment control.
1/31/2025	The Environmental Auditor conducted evaluations at the following locations: MVP-MN-270.01 (CIS), MVP-MN-271 (CIS/GAS), and MVP-MN-270 (access road).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations and recommendations to conduct repairs where erosion is occurring along an access road and on slopes erosion above a culvert crossing. The Environmental Auditor requested that these observations are included within the daily MVP Punchlist.
1/20/2025 through 2/2/2025	<p>The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread H Project.</p> <p>The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to SWPPP VSIR documentation.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 1/28/2025 regarding the Bi-Weekly reporting period ending on 2/2/2025. The Environmental Auditor provided the following technical recommendations: Monitor slopes/streambanks following the freeze/thaw especially with the forecasted upcoming rainfall event, continue to monitor locations where vegetative cover has not been established and restabilize any location (s) as needed to comply with the ESC/SWM Plan requirements, and monitor compost filter sock (CFS) and soil stabilization blanket (SSB) for degradation and repair/replace or enhance as needed. The Environmental Auditor provided administrative recommendation related to ensuring access road are documented within the respective VSIRs, providing adequate photos for the overall coverage area during a given SWPPP inspection, and continue to conduct QA/QC on VSIRs.</p>	<p>The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and conducting enhancements as needed throughout the Spread H project. Based on the SWPPP, MVP Punchlist findings and communication with the Lead Environmental Inspector (LEI), Assistant LEI, and Environmental Coordinator, the Spread H Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.</p>
REQUIRED FINDINGS AND CONCLUSIONS		
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes	
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes	
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes ?	Yes	

Report Period Ending: 2/16/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 36 conducted from 2/3/2025 through 2/16/2025 (includes Laydown Yards); It should be noted that due to a prolonged winter storm event causing unsafe right of way conditions the following SWPPP inspections were postponed: three SWPPP inspections on 2/11/2025, three SWPPP inspection on 2/12/2025, and five SWPPP inspections on 2/13/2025. The VADEQ was notified by the MVP Environmental staff.											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 2/3/2025 through 2/16/2025: 26											
Total Number of ODCP Inspections at Laydown Yard PY-006: All refueling tanks were removed from MVP-PY-006 on 11/22/2024.											
Total Number of VA DEQ Observations on from 2/3/2025 through 2/16/2025: 4											
Total Number of Landowner/Third Party Reported Complaints: 1 (A landowner complaint was filed with the VADEQ on 1/29/2025 (Pollution Investigation Report_IR #317160). The complainant alleged that "MVP moving heavy equipment on his road which resulted in streambank issues". The Environmental Auditor conducted a site evaluation on 2/5/2025 and observed no MVP construction equipment on the access road, ESC measures installed and functional, and no project related impacts to S-EF20a, S-EF54, or S-EF20d at the time of the evaluation. Based on the Closure section of the IR dated 2/12/2025, the VADEQ observed the access road in stable condition, no sediment impacts to environmental resources, and no compliance issues were observed).											
Total Number of Right of Way Impacts Caused by Third Parties: 1 (agricultural equipment traffic)											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 1											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 2/3/2025 through 2/16/2025.											
CARRY OVER ITEMS FROM 2/2/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/3/2025		3					3			1 on 2/3/2025 2 on 2/4/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
2/4/2025		4					4			3 on 2/5/2025 1 on 2/7/2025	Four items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
2/5/2025		4				1	3			4 on 2/6/2025	Four items were identified requiring ESC, SWM, and Pollution Prevention repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to agricultural equipment traffic.
2/6/2024	0.3"-0.5" - 8.5 Hours *A storm event with intervals of high intensity/short duration rainfall occurred from 2/5/2025 into 2/6/2025	5					5			5 on 2/7/2025	Five items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
2/14/2025		4					4				Four items were identified requiring ESC and SWM repair/maintenance and have three days to be completed within the required timeframe.
2/16/2025	1.9"-3.0" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025 (it should be note that three rain gauge stations were inaccessible due to flooding)	6					6				Six items were identified requiring ESC and SWM repair/maintenance and have three days to be completed within the required timeframe.
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/5/2024		3					3		1 on 2/5/2025	2 on 2/5/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
2/13/2025	1.3"-2.0" - 51 Hours *A winter storm (snow/wintry mix/rain) occurred from 2/11/2025 through 2/13/2025	1			1		1			1 on 2/14/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe. This item was caused by downed trees related to a winter storm event.
LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS				SUMMARY OF OBSERVATIONS
1/29/2025	MVP-MN-278.01						1				A landowner complaint was filed with the VADEQ on 1/29/2025 (Pollution Investigation Report_IR #317160). The complainant alleged that "MVP moving heavy equipment on his road which resulted in streambank issues". The Environmental Auditor conducted a site evaluation on 2/5/2025 and observed no MVP construction equipment on the access road, ESC measures installed and functional, and no project related impacts to S-EF20a, S-EF54, and S-EF20d at the time of the evaluation. Based on the Closure section of the IR, the VADEQ conducted an inspection on 2/12/2025 and observed the access road in stable condition, no sediment impacts to environmental resources, and no compliance issues were observed.

ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS

DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS
2/5/2025	The Environmental Auditor conducted evaluations at the following locations: MVP-MN-276.03 (CIS/GAS), MVP-MN-270 (access road), Bradshaw Road (GAS), and MVP-MN-278.01 (GAS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding improper soil stabilization blanket (SSB) installation and monitoring slopes above an access road cross culvert and conducting grading/ESC enhancements as necessary.
2/3/2025 through 2/16/2025	<p>The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread H Project.</p> <p>The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to SWPPP VSIR documentation.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 2/12/2025 regarding the Bi-Weekly reporting period ending on 2/16/2025. The Environmental Auditor provided the following technical and administrative recommendations: document BMPs not properly installed within the VSIRs/daily MVP Punchlists, locations where straw/hydraulic mulch has become displaced due to concentrated runoff should be replaced with enhanced measures as the mulch is no longer an effective measure, areas where existing SSB is failing due to high flows/velocity should be replaced with a higher grade SSB (at a minimum SC-150, greater, or equivalent) should be installed, ensure access roads are documented within the respective VSIRs, providing adequate photos for the overall coverage area during a given SWPPP inspection, continue to conduct QA/QC on VSIRs and communicate with the EI staff to review previous daily MVP Punchlist items and VSIRs to ensure open items and completed items are documented within the respective VSIRs, communicate with the Environmental Auditor regarding suspended inspections due to adverse weather, off right of way and environmental resource impacts observed during an inspection, and ensuring the Sediment Tracker and Agency Compliance Forms are updated as applicable.</p>	The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and conducting enhancements as needed throughout the Spread H project. Based on the SWPPP, MVP Punchlist findings and communication with the Lead Environmental Inspector (LEI), Assistant LEI, and Environmental Coordinator, the Spread H Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act. However, the Environmental Auditor observed improperly installed SSB at MVP-MN-270 (access road). The Environmental Auditor recommended the Spread H Environmental inspection staff communicate proper ESC measure installation with the contractor and document such findings in the daily MVP Punchlists and SWPPP VSIRs.

REQUIRED FINDINGS AND CONCLUSIONS		
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes	
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	No	On 2/5/2025, the Environmental Auditor observed a location where the SSB was not properly installed per the ESC Plan requirements.
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes ?	Yes	

Report Period Ending: 3/2/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 34 conducted from 2/17/2025 through 3/2/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 2/17/2025 through 3/2/2025 (includes Carry Over Items from 2/16/2025): 48											
Total Number of ODCP Inspections at Laydown Yard PY-006: All refueling tanks were removed from MVP-PY-006 on 11/22/2024.											
Total Number of VA DEQ Observations on from 2/17/2025 through 3/2/2025: 2											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 1 (landowner activities)											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 3											
Total Number of Off Right of Way Impacts: 2 (1. On 2/17/2025, the EI identified an off right of way impact within an upland area at MVP-MN-270 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions produced approximately 3.0 inches of rainfall in 24 hours. This event caused gravel washout on the access road and overwhelming the ESC measures where permanent restoration was previously completed. The VADEQ was immediately notified, ESC measures repaired/maintained, landowner access granted, gravel removed, and the area stabilized within the required timeframe via an extension request approval. No environmental resource impacts occurred. 2. On 2/18/2025 the VADEQ identified an off right of way impact within an upland area adjacent to MVP-MN-268 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions produced approximately 2.5 inches of rainfall in 24 hours causing gravel to wash off of the previously restored access road. It should be noted that this impact was caused by the landowner placing gravel on the access road that was previously permanently restored by MVP. Landowner access was granted and the gravel removed within the required timeframe. No environmental resources were impacted). Refer to Environmental Inspection Observations and Environmental Auditor Field Observations and Recommendations for further discussion.											
Total Number of Environmental Resource Impacts: 1 (On 2/17/2025, the EI identified an environmental resource impact at W-IJ62 adjacent to MVP-RO-287 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions produced approximately 2.5 inches of rainfall in 24 hours causing flooding within S-Z17 to overtop the pre-existing culvert. The flooding caused gravel to overwhelm the ESC measures. The VADEQ was immediately notified and the ESC measures and access road repaired/maintained. An indefinite extension request was approved until landowner access is granted. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025). Refer to Environmental Inspection Observations and Environmental Auditor Field Observations and Recommendations for further discussion.											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 2/17/2025 through 3/2/2025.											

CARRY OVER ITEMS FROM 2/16/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/14/2025		4					4	1 on 2/17/2025 to be completed on 2/20/2025 due to wet conditions 1 on 2/17, 2/20, 2/23, and 2/26/2025 to be completed on 3/1/2025 due to wet conditions 2 on 2/17, 2/20, 2/23, 2/26, and 3/1/2024 to be completed on 3/4/2025 due to wet conditions		1 on 2/19/2025 1 on 3/1/2025	Four items were identified requiring ESC and SWM repair/maintenance and two were completed within the required timeframe. The remaining two items received extension request approvals due to wet conditions.
2/16/2025	1.9"-3.0" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025 (it should be note that three rain gauge stations were inaccessible due to flooding)	6					6	5 on 2/19, 2/22, 2/25, and 2/28/2025 to be completed on 3/3/2025 due to wet conditions		1 on 2/19/2025	Six items were identified requiring ESC and SWM repair/maintenance and one was completed within the required timeframe. The remaining 5 items received extension request approvals due to wet conditions.

ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/17/2025		18	1	1			18 (includes off right of way and environmental resource impacts)	2 on 2/18/2025 extended indefinitely for landowner permission 5 on 2/20/2025 to be completed on 2/23/2025 due to wet/snow covered conditions 3 on 2/20/2025 and 2/23/2025 to be completed on 2/26/2025 due to wet conditions 1 on 2/20, 2/23, 2/26, and 3/1/2025 to be completed on 3/4/2025 due to wet conditions	4 on 2/18/2025 1 on 2/21/2025	3 on 2/18/2025 1 on 2/21/2025 4 on 2/22/2025 3 on 2/26/2025	Eighteen items were identified requiring ESC and SWM repair/maintenance and 16 were completed within the required timeframe. One of the identified items was an environmental resource impact at W-IJ62 adjacent to MVP-RO-287 (access road). From 2/15/2025 into 2/16/2025 a strong storm event coupled with previous winter weather and saturated conditions caused flooding within S-Z17. The water overflowed the stream at the existing cross culvert location causing gravel washout to impact approximately 15 feet of W-IJ62. The VADEQ was immediately notified and the ESC measures repaired/maintained within the required timeframe. An indefinite extension request was approved until landowner access is granted. The LEI submitted an Agency Compliance Form (Problem Area Report #1106) on 2/17/2025. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration and Final Notice of Force Majeure Declaration on 2/21/2025 and 2/26/2025, respectively. It should be noted that flooding at this location is an ongoing issue following strong storm events. Due to landowner restricted access, MVP has been unable to retrieve gravel/sediment or conduct repair/maintenance activities within S-Z17 near the culvert inlet location to alleviate the reoccurring issues. One of the identified items was an off right of way impact approximately 25 feet within an upland area at MVP-MN-270 (access road). The strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions caused gravel to washout and overwhelm the ESC measures on a previously restored area of the access road. The VADEQ was immediately notified, ESC measures repaired/maintained, landowner access granted, sediment removed, and the area stabilized within the required timeframe via an extension request approval. The LEI submitted an Agency Compliance Form (Problem Area Report #1107) on 2/17/2025. No environmental resources were impacted. The remaining two items received extension request approvals due to landowner permission and wet conditions.

2/18/2025		9			3		6	6 on 2/21/2025 to be completed on 2/24/2025 due to wet/snow covered conditions		2 on 2/19/2025 1 on 2/21/2025 3 on 2/22/2025 2 on 2/26/2025 1 on 2/27/2025	Nine items were identified requiring ESC repair/maintenance and completed within the required timeframe. Three of the identified items were caused by fallen trees due to adverse weather conditions.
2/19/2025		1					1			1 on 2/25/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
2/20/2025	0.1"-0.4" - 24 Hours *Snowfall (approximately 2"-3") occurred from 2/19/2025 into 2/20/2025	2					2	1 on 2/23/2025 to be completed on 2/26/2025 1 on 2/23/2025 and 2/26/2025 to be completed on 2/29/2025 due to wet conditions		1 on 2/26/2025 1 on 2/27/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
2/21/2025		1					1			1 on 2/24/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
2/22/2025		1					1	1 on 2/25/2025 to be completed on 2/28/2025 due to wet conditions		1 on 2/26/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
2/24/2025		3					3	1 on 2/27/2025 to be completed on 3/2/2025 due to wet conditions		1 on 2/25/2025 2 on 2/26/2025	Three items were identified requiring ESC and access road repair/maintenance and completed within the required timeframe.
2/26/2025		1					1			1 on 2/26/2025	One item was identified requiring access road repair/maintenance and completed within the required timeframe.
2/27/2025		1					1			1 on 3/1/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
2/28/2025		1					1			1 on 3/1/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.

VADEQ OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/18/2024		1		1		1	1 (includes off right of way impact caused by landowner activities)		1 on 2/18/2025		One item was identified requiring ESC repair/maintenance and completed within the required timeframe. This item was an off right of way impact approximately 110 feet within an upland area adjacent to MVP-MN-268 (access road). From 2/15/2025 into 2/16/2025, a strong storm event coupled with previous winter weather and saturated conditions caused gravel to wash off of the previously restored access road. It should be noted that this impact was caused by the landowner placing gravel on the access road that was previously permanently restored by MVP. Landowner access was granted and the gravel removed within the required timeframe. No environmental resources were impacted.
2/24/2025		1					1			1 on 2/26/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS

DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS

ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS

DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS
2/21/2025	The Environmental Auditor conducted evaluations at the following locations: MVP-RO-281.02 (GAS), MVP-RO-282 (CIS/GAS), MVP-RO-287 (access road), and MVP-RO-288 (access road)	The right of way was covered in snow at the time of the evaluation. The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding and observation related to erosion control repairs. The Environmental Auditor evaluated MVP-RO-287 where the EI observed an environmental resource impact at W-IJ62 due to ongoing flooding issues causing gravel washout. Maintenance was conducted at the perimeter compost filter sock. The Environmental Auditor recommended removing a section of the super silt fence near the bridge crossing to prevent flood waters from being directed onto the access road which should minimize future washout resulting in environmental resource impacts.
2/27/2025	The Environmental Auditor conducted evaluations at the following locations: MVP-MN-270 (access road), MVP-MN-270 (CIS/GAS), MVP-MN-270.01 (CIS), MVP-MLV-AR-28 (GAS), and MVP-MLV-AR-28 (access road).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding an observation related to erosion control repairs. The Environmental Auditor met with the LEI and EC to evaluate MVP-MN-270 (access road) where severe erosion from the strong storm event from 2/15/2025 into 2/16/2025 caused an off right of way impact. It should be noted that this access road was permanently restored. The Environmental Auditor observed the sediment removed and the area stabilized at the time of the evaluation. Based on the evaluation, it appears that upslope run-on coupled with frequent landowner traffic is impacting the access road. The Environmental Auditor provided temporary and long term (permanent) recommendations to address the run-on and erosion. The MVP Environmental staff will keep the Environmental Auditor abreast of upcoming solutions.
2/17/2025 through 3/2/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread H Project. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to SWPPP VSIR documentation being consistent with open items in the daily MVP Punchlists. The Environmental Auditor communicated with all Spread LEIs on 2/25/2025 regarding the Bi-Weekly reporting period ending on 3/2/2025. The Environmental Auditor communicated SWPPP VSIR documentation EI staff to review previous daily MVP Punchlist items and VSIRs to ensure open items and completed items are documented within the respective VSIR.	The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and conducting enhancements as needed throughout the Spread H project. Based on the SWPPP, MVP Punchlist findings and communication with the Lead Environmental Inspector (LEI), Assistant LEI, and Environmental Coordinator, the Spread H Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act. However, the Environmental Auditor observed improperly installed SSB at MVP-MN-270 (access road). The Environmental Auditor recommended the Spread H Environmental inspection staff communicate proper ESC measure installation with the contractor and document such findings in the daily MVP Punchlists and SWPPP VSIRs.

REQUIRED FINDINGS AND CONCLUSIONS

	Yes/No	If No, provide explanation and recommendation for corrective action (if any).
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes	
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes	
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes	

Report Period Ending: 3/16/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 36 conducted from 3/3/2025 through 3/16/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 3/3/2025 through 3/16/2025 (includes Carry Over Items from 3/2/2025): 33											
Total Number of ODCP Inspections at Laydown Yard PY-006: All refueling tanks were removed from MVP-PY-006 on 11/22/2024.											
Total Number of VA DEQ Observations on from 3/3/2025 through 3/16/2025: 2											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 3 (agricultural activities)											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 0											
Total Number of Off Right of Way Impacts: 1 (On 3/10/2025, the EI (based on an evaluation conducted by the Environmental Auditor) identified on off right of way impact within an upland area at MVP-RO-280 (access road). From 3/4/2025 through 3/6/2025, a storm event with intervals of high intensity/short duration rainfall coupled produced approximately 1.3 inches of rainfall in 12.25 hours causing erosion on the previously restored access road subsequently overwhelming the perimeter sediment controls. The VADEQ was immediately notified, ESC measures repaired/maintained, landowner access granted, sediment removed, and the area stabilized within the required timeframe via an extension request approval. No environmental resource impacts occurred). Refer to Environmental Inspection Observations and Environmental Auditor Field Observations and Recommendations for further discussion.											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 3/3/2025 through 3/16/2025.											
CARRY OVER ITEMS FROM 3/2/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/14/2025		2					2	2 on 2/17, 2/20, 2/23, 2/26, and 3/1/2024 to be completed on 3/4/2025 due to wet conditions		2 on 3/4/2025	Two items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
2/16/2025	1.9"-3.0" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025 (It should be note that three rain gauge stations were inaccessible due to flooding)	5					5	2 on 2/19, 2/22, 2/25, 2/28, 3/3, and 3/6/2025 to be completed on 3/9/2025 due to wet conditions 3 on 2/19, 2/22, 2/25, 2/28, 3/3, 3/6, 3/9, and 3/12/2025 to be completed on 4/1/2025 due to wet conditions		2 on 3/5/2025	Five items were identified requiring ESC and SWM repair/maintenance and two were completed within the required timeframe. The remaining three items received extension request approvals due to wet conditions.
2/17/2025		2	1				2 (includes environmental resource impact)	1 on 2/18/2025 extended indefinitely upon landowner permission 1 on 2/20, 2/23, 2/26, 3/1, 3/4, 3/7, and 3/10/2025 to be completed on 3/13/2025 due to wet conditions		1 on 3/13/2025	Two items were identified requiring ESC and SWM repair/maintenance and one was completed within the required timeframe via extension request approvals. One of the identified items was an environmental resource impact at W-IJ62 adjacent to MVP-RO-287 (access road). From 2/15/2025 into 2/16/2025 a strong storm event coupled with previous winter weather and saturated conditions caused flooding within S-Z17. The water overflowed the stream at the existing cross culvert location causing gravel washout to impact approximately 15 feet of W-IJ62. The VADEQ was immediately notified and the ESC measures repaired/maintained within the required timeframe. An indefinite extension request was approved until landowner access is granted. The LEI submitted an Agency Compliance Form (Problem Area Report #1106) on 2/17/2025. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. It should be noted that flooding at this location is an ongoing issue following strong storm events. Due to landowner restricted access, MVP has been unable to retrieve gravel/sediment or conduct repair/maintenance activities within S-Z17 near the culvert inlet location to alleviate the reoccurring issues. The remaining one items received extension request approvals due to landowner permission.
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/3/2025		3					3			2 on 3/4/2025 1 on 3/5/2025	Three items were identified requiring ESC and access road repair/maintenance and completed within the required timeframe.
3/6/2025	0.5-2.0" - 12.25 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 3/4/2025 into 3/5/2025	3					3		1 on 3/7/2025	2 on 3/7/2025	Three items were identified requiring ESC and streambank repair/maintenance and completed within the required timeframe.
3/7/2025		2					2			2 on 3/8/2025	Two items were identified requiring ESC and access road repair/maintenance and completed within the required timeframe.

3/10/2025		6		1			6 (includes off right of way impact)			4 on 3/11/2025 2 on 3/12/2025	Six items were identified requiring ESC and access road repair/maintenance and completed within the required timeframe. One of the identified items was an off right of way impact approximately 100 feet within an upland area at MVP-RO-280 (access road). A storm event on 3/5/2025 coupled with previous saturated conditions caused erosion on the previously restored access road subsequently overwhelming the ESC measures. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment removed, and the area stabilized within the required timeframe. It should be noted that enhanced ESC measures will be installed throughout the access road to minimize runoff. The LEI submitted an Agency Compliance Form (Problem Area Report #1123) on 3/10/2025. No environmental resources were impacted.
3/11/2025		1					1			1 on 3/12/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
3/12/2025		3					3			2 on 3/12/2025 1 on 3/15/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
3/13/2025		6				3	3		1 on 3/14/2025	5 on 3/15/2025	Six items were identified requiring ESC repair/maintenance and completed within the required timeframe. Three of the identified items were caused by third party impacts related to agricultural equipment.

VADEQ OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/13/2025		2					2			2 on 3/15/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS

DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS

ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS

DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS
3/5/2025	The Environmental Auditor conducted a site evaluation at MVP-FR-292.01 (access road).	The Environmental Auditor coordinated with the LEI and onsite EI to evaluate MVP-FR-292.01 (access road) where severe erosion from a storm event 3/ 5/2025 coupled with runoff from a previous strong storm event caused severe erosion. It should be noted that this access road was permanently restored and experienced previous erosion issues. Based on the evaluation, it appears that upslope run-on from an adjacent drainage feature impacting the access road and causing the broad based dips to become non-functional. The Environmental Auditor provided recommendations to address the run-on and erosion. The MVP Environmental staff will keep the Environmental Auditor abreast of upcoming approaches.
3/10/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-RO-280 (access road), MVP-RO-281 (access road), MVP-RO-281.02 (GAS), MVP-FR-291 (GAS), and MVP-FR-291 (access road).	The Environmental Auditor observed locations were the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC and SWM measures repair maintenance and an off right of way impact at MVP-RO-280 (access road). The Environmental Auditor evaluated MVP-RO-280 (access road) which has been permanently restored and observed severe erosion which subsequently resulted in the off right of way impact near the lower portion of the access road. The Environmental Auditor communicated with the LEI and provided recommendations to install enhanced ESC measures which included additional broad based dips to control the runoff.
3/12/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-MN-268/268.01 (GAS and access roads), MVP-MN-375 (GAS), and MVP-MLV-AR-28 (GAS and access road).	The Environmental Auditor observed locations were the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC measures repair/maintenance. The Environmental Auditor evaluated MVP-MN-268 where the VADEQ observed an off right of way impact caused by landowner activities on 2/18/2025. At the time of the evaluation, the access road appeared to be repaired and the gravel removed. Landowner activities continue throughout and beyond the access road. The Environmental Auditor also observed scouring and sediment deposition at MVP-ATWS-473A caused by flooding from S-G36 during the strong storm event from 2/15/2025 into 2/16/2025. Based on communication with the LEI, the ATWS is slated to be restabilized.
3/3/2025 through 3/16/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread H Project. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to SWPPP VSIR documentation. The Environmental Auditor communicated with all Spread LEIs on 2/25/2025 regarding the Bi-Weekly reporting period ending on 3/2/2025. The Environmental Auditor communicated SWPPP VSIR documentation EI staff to review previous daily MVP Punchlist items and VSIRs to ensure open items and completed items are documented within the respective VSIR.	The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and conducting enhancements as needed throughout the Spread H project. Based on the SWPPP, MVP Punchlist findings and communication with the Lead Environmental Inspector (LEI), Assistant LEI, and Environmental Coordinator, the Spread H Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.

REQUIRED FINDINGS AND CONCLUSIONS

	Yes/No	If No, provide explanation and recommendation for corrective action (if any).
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes	
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes	
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes	

Report Period Ending: 3/30/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS

Total Number of SWPPP Inspections: 34 conducted from 3/17/2025 through 3/30/2025 (includes Laydown Yards)
 Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 3/17/2025 through 3/30/2025 (includes Carry Over Items from 3/16/2025): 9
 Total Number of ODCP Inspections at Laydown Yard PY-006: All refueling tanks were removed from MVP-PY-006 on 11/22/2024.
 Total Number of VA DEQ Observations on from 3/17/2025 through 3/30/2025: 3
 Total Number of Landowner/Third Party Reported Complaints: 0
 Total Number of Right of Way Impacts Caused by Third Parties: 0
 Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 0
 Total Number of Off Right of Way Impacts: 0
 Total Number of Environmental Resource Impacts: 0
 Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0

Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 3/17/2025 through 3/30/2025.

CARRY OVER ITEMS FROM 3/16/2025

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/16/2025	1.9"-3.0" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025 (it should be note that three rain gauge stations were inaccessible due to flooding)	3					3	3 on 2/19, 2/22, 2/25, 2/28, 3/3, 3/6, 3/9, and 3/12/2025 to be completed on 4/1/2025 due to wet conditions		3 on 3/21/2025	Three items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
2/17/2025		1	1				1 (includes environmental resource impact)	1 on 2/18/2025 extended indefinitely upon landowner permission			One item was identified as an environmental resource impact at W-IJ62 adjacent to MVP-RO-287 (access road). From 2/15/2025 into 2/16/2025 a strong storm event coupled with previous winter weather and saturated conditions caused flooding within S-Z17. The water overflowed the stream at the pre-existing cross culvert location causing gravel washout to impact approximately 15 feet of W-IJ62. The VADEQ was immediately notified and the ESC measures repaired/maintained within the required timeframe. An indefinite extension request was approved until landowner access is granted. The LEI submitted an Agency Compliance Form (Problem Area Report #1106) on 2/17/2025. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. It should be noted that flooding at this location is an ongoing issue following strong storm events. Due to landowner restricted access, MVP has been unable to retrieve gravel/sediment or conduct repair/maintenance activities within S-Z17 near the culvert inlet location to alleviate the reoccurring issues.

ENVIRONMENTAL INSPECTOR OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/17/2025	0.5-2.0" - 12.25 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 3/4/2025 into 3/5/2025	1					1			1 on 3/18/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
3/18/2025		3					3			2 on 3/19/2025 1 on 3/21/2025	Three identified requiring ESC repair/maintenance and completed within the required timeframe.
3/20/2025		1					1			1 on 3/21/2025	One item was identified requiring SWM repair/maintenance and completed within the required timeframe.

VADEQ OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/27/2025		3					3			3 on 3/28/2025	Three identified requiring ESC repair/maintenance and completed within the required timeframe.

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS			
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS			
DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS	
3/18/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-RO-290 (access road), US Highway 221 (CIS/GAS), MVP-RO-287 (CIS/GAS and access road), MVP-RO-279.01 (GAS), MVP-RO-279.02 (access road), and MVP-RO-279.02 (CIS/GAS).	The Environmental Auditor observed locations were the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC measures repair maintenance and monitoring vegetative growth in locations where vegetative cover has not been established. The Environmental Auditor evaluated MVP-FR-290 (access road) which has been permanently restored and observed third party impacts to environmental resources. It should be noted that these impacts have been communicated to the VADEQ and documented by the Spread H Environmental inspection staff.	
3/20/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-MN-273.03 (access road), MVP-MLV-AR-28 (access road), MVP-MLV-AR-28 (GAS), and MVP-LY-049.	The Environmental Auditor observed locations were the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to monitoring an access road returned to existing conditions and conducting ESC/SWM measures repair maintenance on an access road. The EA evaluated the right of way east of MVP-MLV-AR-028 and observed permanent waterbars extended across the right of way per VADEQ approval. At the time of the evaluation the ESC measures appeared to be installed and functional.	
3/17/2025 through 3/30/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread H Project. The Environmental Auditor communicated with all Spread LEIs on 3/25/2025 regarding the Bi-Weekly reporting period ending on 3/30/2025, the Partial Bi-Weekly reporting period ending on 3/31/2025, and the Q1 2025 reporting period ending on 3/31/2025.	The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and conducting enhancements as needed throughout the Spread H project. Based on the SWPPP, MVP Punchlist findings and communication with the Lead Environmental Inspector (LEI), Assistant LEI, and Environmental Coordinator, the Spread H Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.	
REQUIRED FINDINGS AND CONCLUSIONS			
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).	
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes		
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes		
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes ?	Yes		

Report Period Ending: 3/31/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 5 conducted on 3/31/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations on 3/31/2025 (includes Carry Over Items from 3/30/2025): 1											
Total Number of ODCP Inspections at Laydown Yard PY-006: All refueling tanks were removed from MVP-PY-006 on 11/22/2024.											
Total Number of VA DEQ Observations on 3/31/2025: 0											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 0											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 0											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											

Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner on 3/31/2025.

CARRY OVER ITEMS FROM 3/30/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/17/2025		1	1				1 (includes environmental resource impact)	1 on 2/18/2025 extended indefinitely upon landowner permission			One item was identified as an environmental resource impact at W-IJ62 adjacent to MVP-RO-287 (access road). From 2/15/2025 into 2/16/2025 a strong storm event coupled with previous winter weather and saturated conditions caused flooding within S-Z17. The water overflowed the stream at the existing cross culvert location causing gravel washout to impact approximately 15 feet of W-IJ62. The VADEQ was immediately notified and the ESC measures repaired/maintained within the required timeframe. An indefinite extension request was approved until landowner access is granted. The LEI submitted an Agency Compliance Form (Problem Area Report #1106) on 2/17/2025. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. It should be noted that flooding at this location is an ongoing issue following strong storm events. Due to landowner restricted access, MVP has been unable to retrieve gravel/sediment or conduct repair/maintenance activities within S-Z17 near the culvert inlet location to alleviate the reoccurring issues.

ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS

VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS				SUMMARY OF OBSERVATIONS

ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS											
DATE OF OBSERVATION	OBSERVATIONS						CONCLUSION AND RECOMMENDATIONS				
3/31/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread H Project. The Environmental Auditor communicated with all Spread LEIs on 3/31/2025 regarding the Partial Bi-Weekly reporting period ending on 3/31/2025 and the Q1 2025 reporting period ending on 3/31/2025.						The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and conducting enhancements as needed throughout the Spread H project. Based on the SWPPP, MVP Punchlist findings and communication with the Lead Environmental Inspector (LEI), Assistant LEI, and Environmental Coordinator, the Spread H Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.				

REQUIRED FINDINGS AND CONCLUSIONS		
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes	
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes	
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes ?	Yes	



Mountain Valley Pipeline Project – Spread I

Environmental Auditor Quarterly Report for Q1 2025

April 15, 2025

Environmental Auditor Contact Information

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I. Introduction

The Spread I (portions of Construction Spreads 10 and 11) portion of the Mountain Valley Pipeline Project H-600 (Project) within the State of Virginia begins at approximate station 13415+51 in Franklin County and ends at approximate station 16027+46 in Pittsylvania County. The Spread I Project includes right of way for the pipeline, laydown yards, additional temporary workspaces (ATWS) and temporary/permanent access roads. This Quarterly Report also includes the Transco Interconnect Station, H-602, and H-603 as the Environmental inspection staff from Spread I is covering these portions of the Project. Spread I is located in Franklin and Pittsylvania Counties.

As required by the Virginia Erosion and Sediment Control Law and the Stormwater Management Act Linear Entity, MVP has developed Annual Project Specific Standards and Specifications to identify means and methods for controlling erosion and sediment during construction and post construction. MVP currently has Inspection Staff requirements on the Spread I Project to include a Lead Environmental Inspector (LEI) and a staff of Environmental Inspectors (EIs). The LEI/EIs obtained the Virginia Department of Environmental Quality (VADEQ) Erosion and Sediment Control (ESC)/Stormwater Management (SWM) Inspector Certifications. In addition to these Certifications, the LEI also obtained the VADEQ Program Administrator Certification. The MVP Environmental inspection staff is responsible for conducting routine daily inspections and inspecting all temporary BMPs every four business days per the Storm Water Pollution Prevention Plan (SWPPP) requirements to ensure environmental compliance. These inspections are documented via Visual Site Inspection Reports (VSIRs) and internal/external communication to ensure the repair of all ineffective temporary ESC measures within 24 hours of identification, or as soon as conditions allow if compliance within this time frame would result in greater environmental impacts (provided the VADEQ concurs). Temporary ESC measures that are still effective but found to be in need of routine maintenance must be maintained within three days unless an extension is granted by VADEQ. This reporting period covers January 1, 2025 through March 31, 2025 (Q1 reporting period).

The Spread I EIs currently conduct inspections for the following geographical locations:

- Franklin and Pittsylvania Counties
 - 13415+51-16027+46 and the Transco Interconnect Station (includes H-602 and H-603)
 - Laydown Yards: LY-045/046, LY-032, LY-033, LY-ANC-006, and Blairs Yard.

It should be noted that throughout the Q1 reporting period, the Chief EI via communication/coordination with the Spread I Environmental inspection staff evaluated locations throughout the right of way to determine locations where sufficient permanent vegetative stabilization has been achieved. This process resulted in approximately 65,867 feet of right of way where ESC measures qualify for removal and the SWPPP inspection frequency reduced to once every 30 days. The MVP Environmental staff has been

communicating/coordinating with the VADEQ regarding locations where permanent vegetative coverage is sufficient to remove temporary ESC measures and reduce SWPPP inspection frequencies.

Based on communication with the Spread I Environmental inspection staff, the following portions of the right of way have been permanently restored via final grading and permanent stabilization per the approved Annual Standard and Specification details and the ESC/Post Construction SWM Plans:

- 13415+51-16027+46
- H-603: 0+00-24+53
- H-602: 0+00-19+25
- Laydown Yards: LY-045/046, LY-032, LY-033, *LY-ANC-006, and *Blairs Yard (*It should be noted that upon completion of permanent restoration at LY-ANC-006 and Blairs Yard, the MVP lease agreement was terminated and these locations were returned to the respective landowners).
- Permanent access roads except MVP-PI-343

Due to prolonged winter weather conditions (freeze/thaw and precipitation) and rainfall events throughout the Q1 reporting period, erosion impacts occurred on a slope east of MVP-FR-300 where permanent waterbar end treatments continue to cause erosion issues. As a result of the impacts, additional contractor staff including heavy equipment have been mobilized to conduct permanent repairs/enhancements. Repair and restabilization activities entailed extending permanent waterbars across the entire width of the right of way approved by the VADEQ and installing enhanced ESC measures. **Refer to Sections III. and VI. for further detailed information.**

II. Information Reviewed to Prepare Quarterly Report

The Environmental Auditor utilized the following resources to assist with evaluating project compliance throughout the Q1 reporting period:

- Daily MVP Punch Lists (includes VADEQ findings);
- Environmental Auditor Bi-Weekly Reports;
- Frequent Communication with the MVP Environmental staff, Chief EI, LEI, and Environmental Coordinator (EC);
- Stormwater Pollution Prevention Plan VSIRs;
- Spread I Rain Gauge Data;
- Annual Project Specific Standards and Specifications (AS&S);
- Storm Water Pollution Prevention Plans, Erosion and Sediment Control Plans, and Post Construction Stormwater Management Plans;
- MVP 48-Hour Aquatic Resource Notifications;
- VA Off Right of Way Sediment Impact Tracker Spreadsheet;
- Agency Compliance Forms - Problem Area Reports (PARs); and
- Notice of Force Majeure Declaration submitted on 2/26/2025

The Environmental Auditor also relied on assistance and information from the MVP Environmental staff, Chief EI, Spread I Environmental inspection staff, contractor Environmental staff, and the Tetra Tech Civil Engineering and Construction Management Departments.

The following sections III. through VII. provide an overall summary for the Q1 reporting period. **Please refer to the attached Environmental Auditor Bi-Weekly Reports for further detailed information.**

III. Quarterly Summary of Environmental Inspector Observations

Per Table I-1A, the EIs observed a total of 362 daily punchlist items (includes Carry Over items) requiring repair/maintenance throughout the Q1 reporting period. The Environmental Auditor noted 27 items identified by the EIs as ESC measures damaged by third party impacts related to livestock traffic, wildlife traffic, unauthorized traffic and landowner traffic. Twenty-three of the daily MVP Punchlist items were caused by fallen trees due to adverse weather conditions. The items provided on the daily MVP Punchlists throughout the Q1 reporting period were communicated to the contractor Environmental staff and addressed within the VADEQ approved timeframe (24 hours/Three Days or as extended by VADEQ authorization). **Refer to Table I-1C, Section VI., and the respective Bi-Weekly Reports for further detailed information.**

During the Q1 reporting period the Spread I Environmental inspection staff observed two non-project environmental resource impacts caused by flooding conditions at S-EF12 east of Green Level Road and S-DD4 west of Dual Track Road.

On 2/18/2025, the EIs observed two non-project related environmental resource impacts at S-EF12 east of Green Level Road and S-DD4 west of Dual Track Road. From 2/15/2025 into 2/16/2025 a strong storm event coupled with previous winter weather and saturated conditions produced up to approximately 2.5 inches of rainfall in 24 hours. This event caused widespread flooding that resulted in the streambanks to slough. The EIs observed no retrievable sediment at the time of the inspections. The VADEQ was immediately notified and permanent repairs were completed at both streams within the required timeframe via extension request approvals related to engineering reviews. The LEI submitted Agency Compliance Forms (Problem Area Reports #1113 and #1114) on 2/18/2025. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. **Refer to Section VI. for further discussion.**

Following severe winter weather conditions, the EIs observed streambank erosion/sloughing at S-D20, S-D22, and S-D23 west of Brick Church Road, S-II2 east of Iron Ridge Road, S-C8 east of Jones Mill Lane, and S-B6 east of Riddle Road. It should be noted that no environmental resource impacts occurred to the streams as a result of the erosion/sloughing. Engineering reviews and permanent repairs were conducted at S-D20, S-D22, S-D23, and S-C8. The VADEQ was notified via the 48 Hour notification process prior to installing temporary bridge crossings and conducting repairs at S-D20, S-D22, and S-D23. No temporary bridge crossing was needed at S-C8. Engineering reviews are currently under for S-II2 and S-B6 and interim ESC measures have been installed. **Refer to Section VI. for further discussion.**

It should be noted that due to ongoing erosion issues caused by runoff from the permanent waterbar end treatments, the contractor, via VADEQ approval, extended permanent waterbars across the right of way east of MVP-FR-300 and directly above S-D22 and S-D20.

Based on the MVP Punchlist data and the Environmental Auditor's Bi-Weekly Reports, the following Table I-1A provides a summary of maintenance/repair items identified by the EIs and the contractor Environmental staff throughout the Q1 reporting period:

Table I-1A

Spread I Environmental Inspector Observations: January 1, 2025 – March 31, 2025					
Monthly Observation	Total Number Observations	Environmental Resource Impacts	Off Right of Way Impacts	Right of Way Impacts Caused by Third Parties	Weather Related Damage
January 2025	*34	0	0	4	2
February 2025	*245	2	0	19	21
March 2025	*83	0	0	4	0

* Includes Carry Over Items

The EIs conducted a total of 356 SWPPP inspections and provided respective VSIRs throughout the Q1 reporting period. Upon review of the SWPPP VSIRs, it appears that the EIs observations were

documented within the daily MVP Punchlists, communicated to the contractor, and noted issues were maintained/repared within the same day or within the VADEQ approved timeframe (24 Hours/Three Days or as extended by VADEQ authorization). **Refer to Section VI. for further discussion.**

While conducting a SWPPP inspection on 2/3/2025, 2/7/2025, and 3/14/2025, the EI noted non-project related environmental resource impacts at S-C4 and S-C3 west of Lark Drive caused by upstream third party activities associated with dairy operations (milk and sediment). It should be noted that similar impacts were observed and reported in previous Environmental Auditor Quarterly Reports.

During the Q1 reporting period, the EIs observed locations where landowner agricultural activities either resumed or converted previous wooded areas throughout locations of the right of way. As a result of the activities, ESC measures were either removed or damaged by the landowners. The Spread I Environmental inspection staff continues to communicate observations with the VADEQ and provide documentation within the respective SWPPP VSIRs. Repair/maintenance activities are conducted as necessary. Due to the leases expiring at MVP-ANC-006 and Blairs Yard, the respective landowners continue to conduct activities within the laydown yards.

No ODCP inspections were required at Laydown Yard 045/046 throughout the Q1 reporting period as the fuel storage units were removed on 7/17/2024.

An approximate total of 13 recordable precipitation events occurred during the Q1 reporting period. Based on communication with the LEI and Chief EI, rainfall duration timeframes reported in the Spread I Precipitation Log that do not cause or have the potential to cause off right of way or environmental resource sediment impacts are generalized as occurring within a 24 Hour timeframe.

Based on precipitation gauge data provided by the EIs and LEI, the following Table I-1B provides a summary of monthly recorded rainfall/winter weather dates, amounts based on lowest to highest rates, and estimated duration for each event throughout the Q1 reporting period:

Table I-1B

Spread I Precipitation and Duration Rates: January 1, 2025 – March 31, 2025					
January		February		March	
Date Recorded	Precipitation and Approximate Duration	Date Recorded	Precipitation and Approximate Duration	Date Recorded	Precipitation and Approximate Duration
1/6/2025	0.5"-1.0" - 20 Hours *Winter storm with wintry mix occurred from 1/5/2025 into 1/6/2025	2/1/2025	1.1"-2.0" - 24 Hours *A storm event occurred from 1/30/2025 through 1/31/2025	3/5/2025	0.3"-1.0" - 10 Hours *A storm event occurred from 3/4/2025 into 3/5/2025
1/13/2025	0.3"-1.5" - 24 Hours *Winter storm with wintry mix occurred from 1/12/2025 into 1/13/2025	2/7/2025	0.2"-0.7" - 24 Hours *A storm event occurred from 2/5/2025 through 2/6/2025	3/17/2025	0.0"-1.3" - 48 Hours *Scattered storms with locations receiving high intensity/short duration rainfall occurred from 3/16/2025 into 3/17/2025
1/20/2025	0.0"-0.1" - 7 Hours	2/10/2025	0.2"-0.3" - 6 Hours *Intermittent light rainfall occurred from 2/7/2025 through 2/9/2025	3/21/2025	0.0"-0.4" - 4 Hours
		2/12/2025	0.8"-1.5" - 24 Hours (liquid equivalent) *Winter storm with snowfall and wintry mix occurred from 2/11/2025 into 2/12/2025		
		2/13/2025	1.1"-2.0" - 18 Hours *A winter storm event continued from 2/12/2025 into 2/13/2025		

Spread I Precipitation and Duration Rates: January 1, 2025 – March 31, 2025					
January		February		March	
Date Recorded	Precipitation and Approximate Duration	Date Recorded	Precipitation and Approximate Duration	Date Recorded	Precipitation and Approximate Duration
		2/16/2025	1.6"-2.5" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025		
		2/20/2025	1.0"-2.5" - 24 Hours *Snowfall occurred on 2/19/2025		

IV. Quarterly Summary of VADEQ Observations

Per Table I-1C, the VADEQ Inspectors observed a total of 34 items requiring repair/maintenance throughout the Q1 reporting period. One item was identified due to third party impacts related to unauthorized traffic. No environmental resource or off right of way impacts were observed by the VADEQ throughout the Q1 reporting period.

The items provided on the daily MVP Punchlists throughout the Q1 reporting period were communicated to the contractor staff and addressed within the VADEQ approved timeframe (24 hours/Three Days or as extended by VADEQ authorization). **Refer to Table I-1C and the respective Bi-Weekly Reports for further information.**

Based on the MVP Punchlist data and the Environmental Auditor's Bi-Weekly Reports, the following Table I-1C provides a summary of maintenance/repair items identified by the VADEQ Inspectors throughout the Q1 reporting period:

Table I-1C

Spread I VADEQ Observations: January 1, 2025 – March 31, 2025					
Monthly Observation	Total Number Observations	Environmental Resource Impacts	Off Right of Way Impacts	Right of Way Impacts Caused by Third Parties	Weather Related Damage
January 2025	*6	0	0	1	0
February 2025	*8	0	0	0	0
March 2025	*20	0	0	0	0

* Includes Carry Over Items

V. Quarterly Summary of Landowner/Third Party Issues

The Environmental Auditor noted no formal landowner/third party complaints submitted to the VADEQ for the Spread I Project during the Q1 reporting period.

VI. Quarterly Summary of Environmental Auditor Observations and Recommendations

Per Table I-1D, the Environmental Auditor conducted 57 site evaluations during the Q1 reporting period and observed locations where ESC measures required repair/maintenance or additional (enhanced) ESC measures be installed as necessary to minimize erosion and sediment impacts.

Throughout the Q1 reporting period, the Environmental Auditor evaluated the ESC, SWM, and Pollution Prevention measures throughout the project for proper installation and functionality. The Environmental Auditor also reviewed and provided recommendations related to daily MVP Punchlists and SWPPP VSIRs. The Environmental Auditor communicated technical and administrative observations and recommendations to the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff. Throughout the Q1 reporting period, installation and repair/maintenance recommendations for enhancements were forwarded to the contractor Environmental staff by the Spread H Environmental inspection staff for consideration and implementation.

During the Q1 reporting period, the Environmental Auditor evaluated locations throughout the right of way where environmental resource impacts occurred on 2/18/2025. The Environmental Auditor focused on ESC and SWM measures functionality and stabilization conditions throughout the right of way and communicated/coordinated with the onsite EIs, LEI, EC, Chief EI, and MVP Environmental staff on a continued basis to ensure ESC and SWM measures are properly installed/maintained in accordance with the required ESC and SWM Plans and AS&S requirements. The Environmental Auditor also provided technical and administrative recommendations. On 2/6/2025, the Environmental Auditor observed locations where SSB was not properly installed per the ESC/SWM Plan requirements and communicated this observation with the LEI, EC, Chief EI, and MVP Environmental staff. **Refer to Section VII. for further discussion.**

The Environmental Auditor provided the following detailed technical and administrative/documentation recommendations:

Technical Recommendations

- Repair erosion prior to conducting stabilization activities.
- Upgrade soil stabilization blanket (SSB) throughout locations where the current SSB is an ineffective measure per Section 3.2 of the AS&S due to topographic conditions, concentrated flow conditions, and limited functional longevity.
- Ongoing communication to properly install SSB related to anchoring.
- Monitor locations where ESC measures are degrading and repair/maintain as needed.
- Evaluate locations with limited to no vegetative cover where erosion control measures are degrading and conduct restabilization as needed.
- Monitor locations where hydraulic/straw applications are non-functional due to concentrated flow conditions and enhance erosion control measures as needed.
- Monitor streambanks and conduct stabilization/repairs as needed.
- Monitor steep slopes during freeze/thaw conditions.

Administrative/Documentation Recommendations

- Communicate with the Environmental Auditor regarding suspended SWPPP inspections due to adverse weather conditions, off right of way and environmental resource impacts observed during inspections, and ensuring Sediment Tracker and Agency Compliance Forms are updated as applicable.
- Conduct QA/QC to ensure consistency and thoroughness between the daily MVP Punchlists and SWPPP VSIRs that includes continued documentation of open items.
- Provide access road documentation within the VSIRs and provide adequate photo documentation for a given SWPPP inspection coverage area.

The following are Environmental Auditor observations at locations where environmental resource impacts occurred throughout the Q1 2025 reporting period. **Refer to the attached Environmental Auditor Bi-Weekly Reports for further information.**

On 2/24/2025, the Environmental Auditor conducted an evaluation at S-EF12 east of Green Level Road where the EI observed a non-project related environmental resource impact on 2/18/2025 due to streambank sloughing caused by the strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions. It should be noted that streambank is located within a channel bend where cut bank erosion previously occurred outside the right of way. At the time of the evaluation, the Environmental Auditor observed the contractor staff installing temporary SSB as an engineering review was underway to implement long term streambank stabilization measures. Based on the daily MVP Punchlists and SWPPP VSIRs, permanent streambank restoration via rip rap was installed. The Environmental Auditor will follow up with future evaluations to monitor this location.

On 3/4/2025, the Environmental Auditor conducted an evaluation at S-DD4 west of Dual Track Road where the EI observed a non-project related environmental resource impact on 2/18/2025 due to streambank sloughing caused by the strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions. At the time of the evaluation, the Environmental Auditor observed the streambank repaired and a higher grade SSB installed and functional. Engineering calculations were provided to the MVP Environmental staff and the Environmental Auditor provided a recommendation to continue monitoring the stream and install enhanced ESC measures based on the calculations as needed.

Throughout the Q1 reporting period the Environmental Auditor conducted evaluations at S-D20, S-D22, and S-D23 west of Brick Church Road, S-II2 east of Iron Ridge Road, S-C8 east of Jones Mill Lane, and S-B6 east of Riddle Road where the EIs observed streambank erosion/sloughing cause by previous winter weather, rainfall, and saturated conditions. At S-D23, the Environmental Auditor observed the streambank repaired and a higher grade SSB installed. A recommendation was provided to monitor this location and install enhanced ESC measures based on the engineering calculations as needed. At S-D22, the Environmental Auditor observed the streambank repaired/regraded, a higher grade SSB installed, and the permanent waterbar above the stream extended across the right of way. A recommendation was provided to monitor this location and install enhanced ESC measures based on the engineering calculations as needed. At S-D20, the Environmental Auditor observed the streambanks repaired/regraded, rip rap and a higher grade SSB installed, and the waterbars directly above the stream extended across the right of way. At S-II2, the Environmental Auditor observed temporary repairs conducted on the streambank as an engineering review is currently underway to implement long term streambank stabilization measures. At S-C8, the Environmental Auditor observed the streambanks repaired and a higher grade SSB installed and functional. A recommendation was provided to monitor this location and install enhanced ESC measures based on the engineering calculations as needed. At S-B6, the Environmental Auditor observed temporary ESC measures installed until a geotechnical review is completed to implement a drainage system within the slope due to ongoing saturated conditions. The Environmental Auditor will continue to monitor the streams and provide recommendations as needed.

On 2/24/2025, the Environmental Auditor conducted an evaluation east of Webster Road and west of Timber Ridge Road. At the time of the evaluation, the Environmental Auditor observed streambank damage to S-G22 and ESC and SWM measures damaged on the slope east of the stream due to livestock traffic. The Spread I Environmental inspection staff and MVP Environmental staff continue to communicate issues where the landowners either resumed agricultural activities or converted previously wooded locations to agricultural use. The EIs continue to monitor these locations and provide supporting documentation as applicable.

The Spread I Environmental inspection staff, Chief EI, and Environmental Auditor continue to monitor locations throughout the right of way and communicate/coordinate to repair/maintain and implement additional (enhanced) ESC and SWM measures as necessary. The Environmental Auditor continues to communicate with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff on a regular basis. Discussions entail project feedback, technical and administrative support, and recommendations/guidance to maintain compliance with the ESC/SWM Plans, SWPPP VSIRs, and the AS&S.

The following Table I-1D provides a summary of the monthly total number of observations (site evaluations) conducted by the Environmental Auditor throughout the Q1 reporting period.

Table I-1D

Environmental Auditor Field Observations: January 1, 2025 – March 31, 2025	
Month	Total Observations
January 2025	24
February 2025	18
March 2025	15

VII. Conclusion(s)

Per Section IV. (b) (1) of the Consent Decree the Environmental Auditor conducted site evaluations, evaluated daily MVP Punchlists, SWPPP VSIRs, communicated with the Spread I Environmental inspection staff, contractor Environmental staff, Chief EI, and the MVP Environmental staff and has concluded the following for the Spread I Project:

- The Best Management Practices for the Project have been implemented in accordance with MVP's Project Specific Annual Standards and Specifications, Erosion and Sediment Control Plans, and Stormwater Management plans;
- The temporary ESC measures were properly installed, inspected, and maintained. However, on 2/6/2025 the Environmental Auditor observed a location where the SSB was not properly installed; and
- All ineffective temporary E&SC measures observed by the Environmental Inspectors/Environmental Auditor were repaired and ESC measures in need of routine maintenance were maintained within the timeframes required by MVP's Annual Standards and Specifications or as otherwise provided in the Consent Decree.

Based on the aforementioned observations, the resources available and deployed in the field (including EIs and the contractor Environmental staff) were sufficient to regularly and consistently conduct routine maintenance and/or repair ineffective ESC measures in a timely manner throughout the Q1 reporting period. The Environmental Auditor continues to recommend continued communication between the Spread I Environmental inspection staff and contractor Environmental staff to ensure all ESC and SWM measures are properly installed, functional, and enhanced where necessary and conduct QA/QC on SWPPP VSIRs and daily MVP Punchlists to maintain compliance with the approved ESC/SWM Plans and AS&S.

As the VADEQ is aware, there are several instances noted in the Q4 2019 through Q4 2024 Reports in which sediment has left the ROW but MVP's requests for landowner permission to take corrective measures have been denied. Therefore, in accordance with Section IV.a of the Consent Decree, the Environmental Auditor concludes that all alleged instances of non-compliance with MVP's Annual Standards and Specifications, MVP's Site-Specific ESC and SWM Plans, and Clean Water Act Section 401 Water Quality Certification No. 17.001 addressed in the Consent Decree that are within MVP's power to correct have been corrected.

Report Period Ending: 1/5/2025

Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 16 conducted from 1/1/2025 through 1/5/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards); Holiday on 1/1/2025											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 1/1/2025 through 1/5/2025 (includes Carry Over Items from 12/31/2024): 9											
Total Number of ODCP Inspections at Laydown Yard 045/046: 0; All refueling tanks were removed from MVP-LY-046 on 7/17/2024.											
Total Number of VA DEQ Observations from 1/1/2025 through 1/5/2025 (includes Carry Over Items from 12/31/2024): 1											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 1 (unauthorized traffic)											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 0											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 1/1/2025 through 1/5/2025.											
CARRY OVER ITEMS FROM 12/31/2024											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/21/2024		1	1				1	1 on 2/22, 2/29, and 4/2/2024 to be completed upon engineer review/redlines			One item was identified as an environmental resource impact at S-F11 (Blackwater River) requiring streambank repair due to water flowing from the dewatering facilities to a natural low point just above the streambank resulting in the bank sloughing. Sediment caused by the streambank sloughing was removed below the streambank. A long term extension request has been approved by the VADEQ on 2/29/2024 to conduct streambank repairs upon engineer review/redlines and agency approvals.
2/22/2024		1	1				1	1 on 2/22, 2/29, and 4/2/2024 to be completed upon verification by the VADEQ Aquatic Biologist			One item was identified as an environmental resource impact at S-C-19 (Maggodee Creek) requiring streambank repair due to water flowing from dewatering facilities to natural low spots and through existing gullies on the S-C19 streambank. Sediment caused by the streambank erosion was removed. The VADEQ required an extension request until an aquatic biologist from the agency confirms sediment removal and streambank stabilization are adequate.
9/12/2024		1 (VADEQ)					1	1 on 9/13/2024 long term extension to be completed upon landowner permission			A long term extension request was approved via the VADEQ until landowner permission is granted to conduct repair/maintenance at Blairs Laydown Yard.
11/6/2024		2				2		2024 2 on 11/8, 11/12, 11/15, 11/22, 11/29, 12/6, 12/13, and 12/20/2024 to be completed on 1/3/2025 2025 1 on 1/3/2025 to be completed on 1/10/2025 due to safety concerns related to landowner activities			Two items were identified as ESC repair maintenance and received extension request approvals due to safety concerns related landowner brush pile burning activities.
12/31/2024		1					1			1 on 1/2/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
1/2/2025		4				1	3			1 on 1/2/2025 3 on 1/3/2025	Four items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe. One of the items was caused by third party impacts related to unauthorized traffic.
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS				SUMMARY OF OBSERVATIONS

ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS

DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS
1/1/2025 through 1/5/2025	<p>The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread I Project.</p> <p>The Environmental Auditor recommended providing additional photos within SWPPP VSIRs to adequately address a given inspection coverage area.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 12/31/2024 regarding the Partial Bi-Weekly reporting period ending on 1/5/2025.</p>	<p>The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and installing enhanced ESC measures as needed. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread I Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act. The Environmental Auditor continues to recommend conducting QA/QC on all daily MVP Punchlists and SWPPP VSIR reports.</p>

REQUIRED FINDINGS AND CONCLUSIONS

	Yes/No	If No, provide explanation and recommendation for corrective action (if any).
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes	
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes	
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes	

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS			
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS			
DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS	
1/8/2025	The Environmental Auditor conducted site evaluations at the following locations: House Rock Road (GAS), US-220 (CIS), and MVP-MLV-AR-31.	The Environmental Auditor observed frozen/ice covered conditions and locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to downed trees and evaluating perimeter sediment controls for potential damage.	
1/14/2025	The Environmental Auditor conducted site evaluations at the following locations: Transco Interconnect Station, H-602, H-603/MVP-PI-344, Transco Road (CIS), and Riddle Road (GAS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding recommendations related to monitoring straw mulch coverage to meet the ESC/SWM Plan requirements and monitoring a steep slope for stability above an environmental resource.	
1/6/2025 through 1/19/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread I Project. The Environmental Auditor communicated with all Spread LEIs on 1/14/2025 regarding the Bi-Weekly reporting period ending on 1/19/2025. The Environmental Auditor provided a recommendation to monitor locations where there is limited to no vegetative cover to ensure the straw mulch, hydraulic mulch, and/or soil stabilization blanket (SSB) complies with the ESC/SWM Plan requirements. The Environmental Auditor also recommended monitoring steep slopes susceptible to freeze/thaw conditions.	The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and installing enhanced ESC measures as needed. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread I Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.	
REQUIRED FINDINGS AND CONCLUSIONS			
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).	
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes		
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes		
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes		

Report Period Ending: 2/2/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 61 conducted from 1/20/2025 through 2/2/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 1/20/2025 through 2/2/2025 (includes Carry Over Items from 1/19/2025): 18											
Total Number of ODCP Inspections at Laydown Yard 045/046: 0 ; All refueling tanks were removed from MVP-LY-046 on 7/17/2024.											
Total Number of VA DEQ Observations from 1/20/2025 through 2/2/2025 (includes Carry Over Items from 1/19/2025): 4											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 3 (landowner traffic and unauthorized traffic)											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 0											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											
Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 1/20/2025 through 2/2/2025.											
CARRY OVER ITEMS FROM 1/19/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/21/2024		1	1				1	1 on 2/22, 2/29, and 4/2/2024 to be completed upon engineer review/redlines			One item was identified as an environmental resource impact at S-F11 (Blackwater River) requiring streambank repair due to water flowing from the dewatering facilities to a natural low point just above the streambank resulting in the bank sloughing. Sediment caused by the streambank sloughing was removed below the streambank. A long term extension request has been approved by the VADEQ on 2/29/2024 to conduct streambank repairs upon engineer review/redlines and agency approvals.
2/22/2024		1	1				1	1 on 2/22, 2/29, and 4/2/2024 to be completed upon verification by the VADEQ Aquatic Biologist			One item was identified as an environmental resource impact at S-C-19 (Maggodee Creek) requiring streambank repair due to water flowing from dewatering facilities to natural low spots and through existing gullies on the S-C19 streambank. Sediment caused by the streambank erosion was removed. The VADEQ required an extension request until an aquatic biologist from the agency confirms sediment removal and streambank stabilization are adequate.
9/12/2024		1 (VADEQ)					1	1 on 9/13/2024 long term extension to be completed upon landowner permission			A long term extension request was approved via the VADEQ until landowner permission is granted to conduct repair/maintenance at Blairs Laydown Yard.
ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	**PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
1/21/2025		1					1			1 on 1/22/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
1/23/2025		2				2				2 on 1/23/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe. Both items were caused by third party impacts related to landowner traffic.
1/27/2025		1					1			1 on 1/29/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
1/28/2025		7					7	2 on 1/31/2025 due to wet conditions and engineering review		2 on 1/29/2025 3 on 1/30/2025	Seven items were identified requiring ESC repair/maintenance and streambank repairs. Five of the items were completed within the required timeframe. Two items required extension requests due to wet conditions and engineering reviews for streambank repairs.
1/29/2025		1					1		1/30/2025		One item was identified requiring ESC repair/maintenance on a streambank and completed within the required timeframe.
1/30/2025		1					1	1 on 2/2/2025 due to wet conditions and engineering review			One item was identified requiring streambank repair/maintenance and an extension request was submitted due to wet conditions and engineering review.
1/31/2025	1.1"-2.1" - 24 Hours *A storm event occurred from 1/30/2025 through 1/31/2025	3					3				Three items were identified requiring ESC repair/maintenance and have three days to be completed within the required timeframe.
VADEQ OBSERVATIONS											
DATE OF OBSERVATION	**PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
1/29/2025		3				1	2			3 on 1/29/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to unauthorized traffic.

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS			
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS			
DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS	
1/21/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-FR-300 (CIS/GAS), MVP-FR-302 (GAS), and Brick Church Road (CIS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC measures repair/maintenance.	
1/22/2025	The Environmental Auditor conducted site evaluations at the following locations: Anderson Mill Road #2 (CIS/GAS), Anderson Mill Road #1 (GAS), Rock Creek Road (CIS), and Angle Plantation Road (GAS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC measures repair/maintenance, monitoring a location where scouring occurred within a streambed, and conducted repairs as needed.	
1/28/2025	The Environmental Auditor conducted site evaluations at the following locations: Monty Road (CIS/GAS), House Rock Road (CIS/GAS), Bethlehem Road (CIS), Leaning Oak Road (CIS/GAS), and Brick Church Road (CIS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC measures repair/maintenance. The Environmental Auditor also communicated locations where streambank erosion/sloughing is occurring and the current soil stabilization blanket (SSB) is an ineffective measure per Section 3.2 of the Annual Standards and Specifications (AS&S). No environmental resource impacts were observed at the time of the evaluation and the Environmental Auditor will be revisiting these locations with the project Geotech.	
1/29/2025	The Environmental Auditor conducted site evaluations at the following locations: Brick Church Road (CIS), MVP-FR-300 (GAS), and MVP-FR-305 (CIS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional at the time of the evaluation. The Environmental Auditor met with the Geotech to evaluate the streambank erosion/sloughing S-D22 and S-D20. Based on the evaluation, the erosion/sloughing is related to natural streamflow and surficial erosion. Per the evaluation conducted by the Environmental Auditor on 1/28/2025, the Geotech agreed that the current SSB is an ineffective measure per Section 3.2 of the AS&S. The Environmental Auditor and the Geotech evaluated a slope east of MVP-FR-300 and observed signs of slope instability. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations at S-D22 and S-D20, ESC measures repair/maintenance, and what appeared to be streambank instability at S-II2 west of MVP-FR-305.	
1/31/2025	The Environmental Auditor conducted a site evaluation at MVP-FR-300 (CIS/GAS).	The Environmental Auditor conducted an evaluation at S-D23 east of MVP-FR-300 where the EI observed the east streambank sloughing on 1/30/2025. Based on the evaluation, repairs are necessary to prevent further sloughing. It should be noted that the current SSB is an ineffective measure per Section 3.2 of the Annual Standards and Specifications (AS&S). The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations at S-D23 and previous issues identified on the slope east of MVP-FR-300.	
1/20/2025 through 2/2/2025	<p>The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread I Project.</p> <p>The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to VSIR documentation.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 1/28/2025 regarding the Bi-Weekly reporting period ending on 2/2/2025. The Environmental Auditor provided the following technical recommendations: Monitor slopes/streambanks following the freeze/thaw especially with the forecasted upcoming rainfall event, continue to monitor locations where vegetative cover has not been established and restabilize any location (s) as needed to comply with the ESC/SWM Plan requirements, and monitor compost filter sock (CFS) and soil stabilization blanket (SSB) for degradation and repair/replace or enhance as needed. The Environmental Auditor provided administrative recommendation related to ensuring access road are documented within the respective VSIRs, providing adequate photos for the overall coverage area during a given SWPPP inspection, and continue to conduct QA/QC on VSIRs.</p>	The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and installing enhanced ESC measures as needed. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread I Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act. The Environmental Auditor recommends conducting compost filter sock (CFS) repairs throughout the right of way where degradation is occurring and continuing to conduct QA/QC on SWPPP VSIRs.	
REQUIRED FINDINGS AND CONCLUSIONS			
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).	
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes		
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes		
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes		

Report Period Ending: 2/16/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 45 conducted from 2/3/2025 through 2/16/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards); It should be noted that SWPPP inspections were postponed from 2/11/2025 through 2/13/2025 due to a winter storm event causing unsafe conditions.											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 2/3/2025 through 2/16/2025 (includes Carry Over Items from 2/2/2025): 105											
Total Number of ODCP Inspections at Laydown Yard 045/046: 0; All refueling tanks were removed from MVP-LY-046 on 7/17/2024.											
Total Number of VA DEQ Observations from 2/3/2025 through 2/16/2025 (includes Carry Over Items from 2/2/2025): 1											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 17 (livestock traffic, wildlife traffic, and unauthorized traffic)											
Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 5											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 0											
Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0											

Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 2/3/2025 through 2/16/2025.

CARRY OVER ITEMS FROM 2/2/2025											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/21/2024		1	1				1	1 on 2/22, 2/29, and 4/2/2024 to be completed upon engineer review/redlines			One item was identified as an environmental resource impact at S-F11 (Blackwater River) requiring streambank repair due to water flowing from the dewatering facilities to a natural low point just above the streambank resulting in the bank sloughing. Sediment caused by the streambank sloughing was removed below the streambank. A long term extension request has been approved by the VADEQ on 2/29/2024 to conduct streambank repairs upon engineer review/redlines and agency approvals.
2/22/2024		1	1				1	1 on 2/22, 2/29, and 4/2/2024 to be completed upon verification by the VADEQ Aquatic Biologist			One item was identified as an environmental resource impact at S-C19 (Maggodee Creek) requiring streambank repair due to water flowing from dewatering facilities to natural low spots and through existing gullies on the S-C19 streambank. Sediment caused by the streambank erosion was removed. The VADEQ required an extension request until an aquatic biologist from the agency confirms sediment removal and streambank stabilization are adequate.
9/12/2024		1 (VADEQ)					1	1 on 9/13/2024 long term extension to be completed upon landowner permission			A long term extension request was approved via the VADEQ until landowner permission is granted to conduct repair/maintenance at Blairs Laydown Yard.
1/28/2025		2					2	2 on 1/31, 2/7, and 2/14/2025 to be completed on 2/21/2025 due to wet conditions and engineering review			Two items were identified requiring streambank repair/maintenance and an extension request was submitted due to wet conditions and engineering review.
1/30/2025		1					1	1 on 2/2, 2/5, 2/7, and 2/14/2025 to be completed on 2/21/2025 due to wet conditions and engineering review			One item was identified requiring streambank repair/maintenance and an extension request was submitted due to wet conditions and engineering review.
1/31/2025		3					3	1 on 2/3, 2/7, and 2/14/2025 to be completed on 2/21/2025 due to wet conditions and engineering review		2 on 2/3/2025	Three items were identified requiring streambank repair/maintenance and two items were completed within the required timeframe. One of the items received extension request approvals due to wet conditions and engineering review.

ENVIRONMENTAL INSPECTOR OBSERVATIONS											
DATE OF OBSERVATION	**PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/3/2025		24				6	18		1 on 2/4/2025	1 on 2/3/2025 4 on 2/4/2025 12 on 2/5/2025 6 on 2/6/2025	Twenty-four items were identified requiring ESC, SWM, and streambank repair/maintenance and completed within the required timeframe. Six of the identified items were caused by third party impacts related to wildlife traffic (1), livestock traffic (2), and unauthorized traffic (3).
2/4/2025		11					11			2 on 2/6/2025 9 on 2/7/2025	Eleven items were identified requiring ESC repair/maintenance and completed within the required timeframe.
2/5/2025		11				3	8		2 on 2/6/2025	9 on 2/7/2025	Eleven items were identified requiring ESC and streambank repair/maintenance and completed within the required timeframe. Three of the identified items were caused by third party impacts related to livestock traffic.
2/6/2025		1					1			1 on 2/7/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
2/7/2025	0.2"-0.7" - 24 Hours *A storm event occurred from 2/5/2025 through 2/6/2025	3				1	2			2 on 2/7/2025 1 on 2/10/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to wildlife traffic.
2/10/2025	0.2"-0.3" - 6 Hours *Intermittent light rainfall occurred from 2/7/2025 through 2/9/2025	3					3			2 on 2/10/2025 1 on 2/13/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.

2/14/2025		36			5	7	24			4 on 2/14/2025	Thirty-six items were identified requiring ESC repair/maintenance and four items have been completed within the required timeframe. Seven of the identified items were caused by third party impacts related to livestock traffic (6) and unauthorized traffic (1). Five of the items were caused by downed trees due to adverse winter weather conditions. Thirty-two remaining items have three days to be completed within the required timeframe.
2/16/2025	1.6"-2.5" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025	8					8				Eight items were identified requiring ESC and SWM repair/maintenance and have three days to be completed within the required timeframe.

VADEQ OBSERVATIONS

DATE OF OBSERVATION	**PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS

DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS

ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS

DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS
2/4/2025	The Environmental Auditor conducted site evaluations at the following locations: Jones Mill Lane (GAS), MVP-FR-320 (CIS/GAS), Jacks Creek Road (CIS/GAS), and MVP-FR-322 (GAS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor conducted an evaluation at S-C8 east of Jones Mill Lane where the EI observed streambank erosion/sloughing. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations regarding the previously installed soil stabilization blanket (SSB) an ineffective measures per Section 3.2 of the Annual Standards and Specifications (AS&S) and provided recommendations to extend the permanent waterbar across the right of way above (east) the stream, regrade the streambank (upon improved weather and soil conditions), and install a higher grade SSB or soil stabilization matting (SSM) with longer pins. The EI communicated additional site evaluation observations related to SWM measures repair/maintenance, streambank erosion observed at S-H25 east of MVP-FR-322, and monitoring right of way locations to ensure stabilization complies with the ESC Plan requirements.
2/6/2025	The Environmental Auditor conducted site evaluations at the following locations: House Rock Road (CIS/GAS), MVP-FR-300 (GAS), and Brick Church Road (CIS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to improper SSB installation, conducting stabilization repair/maintenance, ESC measures repair/maintenance, installing an additional waterbar(s) across a graded travel lane, and monitoring a location where concentrated runoff could potentially exacerbate erosive conditions.
2/14/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-PI-332 (CIS), Anderson Mill Road #2 (GAS), Riddle Road (GAS), MVP-PI-339 (GAS), and Mill Creek Road (CIS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to ESC measures repair/maintenance and monitoring locations to ensure stabilization complies with the ESC Plan requirements. The Environmental Auditor also communicated a location where erosion is occurring and noted that the current straw mulch and low grade SSB are ineffective measures per Section 3.2 of the AS&S.
2/3/2025 through 2/16/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread I Project. ** Based on communication with the LEI and Chief EI, rainfall duration timeframes reported in the Precipitation Log will be generalized as within a 24 Hour timeframe for precipitation events that do not cause or have the potential to cause off right of way or environmental resource sediment impacts. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to VSIR documentation. The Environmental Auditor communicated with all Spread EIs on 2/12/2025 regarding the Bi-Weekly reporting period ending on 2/16/2025. The Environmental Auditor provided the following technical and administrative recommendations: document BMPs not properly installed within the VSIRs/daily MVP Punchlists, locations where straw/hydraulic mulch has become displaced due to concentrated runoff should be replaced with enhanced measures as the mulch is no longer an effective measure, areas where existing SSB is failing due to high flows/velocity should be replaced with a higher grade SSB (at a minimum SC-150, greater, or equivalent) should be installed, ensure access roads are documented within the respective VSIRs, providing adequate photos for the overall coverage area during a given SWPPP inspection, continue to conduct QA/QC on VSIRs and communicate with the EI staff to review previous daily MVP Punchlist items and VSIRs to ensure open items and completed items are documented within the respective VSIRs, communicate with the Environmental Auditor regarding suspended inspections due to adverse weather, off right of way and environmental resource impacts observed during an inspection, and ensuring the Sediment Tracker and Agency Compliance Forms are updated as applicable.	The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and installing enhanced ESC measures as needed. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread I Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act. However, the Environmental Auditor observed improperly installed SSB at House Rock Road (CIS). The Environmental Auditor recommended the Spread I Environmental inspection staff communicate proper ESC measure installation with the contractor and document such findings in the daily MVP Punchlists and SWPPP VSIRs.

REQUIRED FINDINGS AND CONCLUSIONS

	Yes/No	If No, provide explanation and recommendation for corrective action (if any).
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes	
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	No	On 2/6/2025, the Environmental Auditor observed a location where the SSB was not properly installed per the ESC Plan requirements.
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes	

Report Period Ending: 3/2/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS

Total Number of SWPPP Inspections: 51 conducted from 2/17/2025 through 3/2/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards); It should be noted that SWPPP inspections were postponed on 2/19/2025 and 2/20/2025 due to a winter weather event causing unsafe conditions.

Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 2/17/2025 through 3/2/2025 (includes Carry Over Items from 2/16/2025): 140

Total Number of ODCP Inspections at Laydown Yard 045/046: 0; All refueling tanks were removed from MVP-LY-046 on 7/17/2024.

Total Number of VA DEQ Observations from 2/17/2025 through 3/2/2025 (includes Carry Over Items from 2/16/2025): 8

Total Number of Landowner/Third Party Reported Complaints: 0

Total Number of Right of Way Impacts Caused by Third Parties: 2 (unauthorized traffic)

Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 16

Total Number of Off Right of Way Impacts: 0

Total Number of Environmental Resource Impacts: 2 (1-2. On 2/18/2025, the EIs identified non-project related environmental resource impacts at S-EF12 east of Green Level Road and S-DD4 west of Dual Track Road. From 2/15/2025 into 2/16/2025 a strong storm event coupled with previous winter weather and saturated conditions produced approximately 1.6"-2.5" of rainfall in 24 Hours causing flooding conditions in the streams that resulted in the streambanks to slough. The VADEQ was immediately notified for both streams and repairs were conducted at S-DD4 and completed within the required timeframe via extension request approvals. Temporary repairs were conducted at S-EF12 and completed within the required timeframe via extension request approvals. Based on communication with the Chief EI and MVP Environmental staff, an engineering review is underway to develop long term streambank repair measures. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration and Final Notice of Force Majeure Declaration on 2/21/2025 and 2/26/2025, respectively. It should be noted that these impacts were not project related due to widespread severe flooding caused by the storm event and existing frozen/saturated conditions). Refer to Environmental Inspector Observations and Environmental Auditor Field Observations and Recommendations for further discussion.

Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0

Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 2/17/2025 through 3/2/2025.

CARRY OVER ITEMS FROM 2/16/2025

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/21/2024		1	1				1	1 on 2/22, 2/29, and 4/2/2024 to be completed upon engineer review/redlines		1 on 2/25/2025	One item was identified as an environmental resource impact at S-F11 (Blackwater River) requiring streambank repair due to water flowing from the dewatering facilities to a natural low point just above the streambank resulting in the bank sloughing. Sediment caused by the streambank sloughing was removed below the streambank. A long term extension request has been approved by the VADEQ on 2/29/2024 to conduct streambank repairs upon engineer review/redlines and agency approvals. Per conversation with the MVP Environmental staff, the VADEQ was notified that an agreement was reached with the landowner that no further work is required.
2/22/2024		1	1				1	1 on 2/22, 2/29, and 4/2/2024 to be completed upon verification by the VADEQ Aquatic Biologist		1 on 2/25/2025	One item was identified as an environmental resource impact at S-C-19 (Maggoodee Creek) requiring streambank repair due to water flowing from dewatering facilities to natural low spots and through existing gullies on the S-C19 streambank. Sediment caused by the streambank erosion was removed. The VADEQ required an extension request until an aquatic biologist from the agency confirms sediment removal and streambank stabilization are adequate. Per conversation with the MVP Environmental staff, the VADEQ was notified that an agreement was reached with the landowner that no further work is required.
9/12/2024		1 (VADEQ)					1	1 on 9/13/2024 long term extension to be completed upon landowner permission			A long term extension request was approved via the VADEQ until landowner permission is granted to conduct repair/maintenance at Blairs Laydown Yard.
1/28/2025		2					2	2 on 1/31, 2/7, 2/14, 2/21, and 2/28/2025 to be completed on 3/7/2025 due to wet conditions and engineering review			Two items were identified requiring streambank repair/maintenance and received extension request approvals due to wet conditions and engineering review.
1/30/2025		1					1	1 on 2/2, 2/5, 2/7, 2/14, and 2/21/2025 to be completed on 2/28/2025 due to wet conditions and engineering review		1 on 1/27/2025	One item was identified requiring streambank repair/maintenance and completed within the required timeframe extension request approvals due to wet conditions and engineering review.
1/31/2025		1					1	1 on 2/3, 2/7, 2/14, and 2/21/2025 to be completed on 2/28/2025 due to wet conditions and engineering review		1 on 2/24/2025	One item was identified requiring streambank repair/maintenance and completed within the required timeframe via extension request approvals due to wet conditions and an engineering review.
2/14/2025		32			5	7	20	17 on 2/17/2025 to be completed on 2/20/2025 3 on 2/17, 2/20, and 2/23/2025 to be completed on 2/26/2025 1 on 2/17, 2/20, 2/23, 2/26, and 3/1/2025 to be completed on 3/4/2025 due to wet conditions		11 on 2/17/2025 7 on 2/18/2025 2 on 2/19/2025 8 on 2/20/2025 3 on 2/24/2025	Thirty-two items were identified requiring ESC repair/maintenance and 31 were completed within the required timeframe. Seven of the identified items were caused by third party impacts related to livestock traffic (6) and unauthorized traffic (1). Five of the items were caused by fallen trees due to adverse winter weather conditions. One remaining item received extension request approvals due to wet conditions.

2/16/2025	1.6"-2.5" - 24 Hours *A strong storm event with intervals of high intensity/short duration rainfall occurred from 2/15/2025 into 2/16/2025	8					8	1 on 2/19/2025 to be completed on 2/22/2025 due to saturated conditions		1 on 2/18/2025 6 on 2/19/2025 1 on 2/20/2025	Eight items were identified requiring ESC and SWM repair/maintenance and were completed within the required timeframe.
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ENVIRONMENTAL INSPECTOR OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/17/2025		18			1	1	16	4 on 2/20/2025 to be completed on 2/23/2025 7 on 2/20/2025 and 2/23/2025 to be completed on 2/26/2025 4 on 2/20, 2/23, and 2/26/2025 to be completed on 3/1/2025 due to wet conditions		2 on 2/19/2025 1 on 2/20/2025 4 on 2/22/2025 3 on 2/24/2025 3 on 2/25/2025 1 on 2/26/2025 3 on 2/27/2025 1 on 2/28/2025	Eighteen items were identified requiring ESC and SWM repair/maintenance and were completed within the required timeframe. One of the identified items was caused by third party impacts related to unauthorized traffic. One of the items was caused by a fallen tree due to adverse weather conditions.
2/18/2025		25	2		5		20 (includes non project related environmental resource impacts)	3 on 2/21/2025 to be completed on 2/24/2025 due to wet conditions 5 on 2/21/2025 and 2/24/2025 to be completed on 2/27/2025 due to wet conditions 6 on 2/21, 2/24, and 2/27/2025 to be completed on 3/2/2025 due to wet conditions 2 on 2/21/2025 to be completed on 2/28/2025 due to wet conditions and engineering review 2 on 2/21/2025 extended indefinitely due to hostile landowner		1 on 2/20/2025 6 on 2/21/2025 4 on 2/22/2025 1 on 2/24/2025 1 on 2/25/2025 2 on 2/26/2025 2 on 2/27/2025 5 on 2/28/2025 1 on 3/1/2025	Twenty-five items were identified requiring ESC and SWM repair/maintenance and 23 were completed within the required timeframe. Five of the identified items were caused by fallen trees due to adverse weather conditions. Two of the identified items were non-project related environmental resource impacts at S-EF12 east of Green Level Road and S-DD4 west of Dual Track Road. From 2/15/2025 into 2/16/2025 a strong storm event coupled with previous winter weather and saturated conditions caused flooding within the streams resulting in the streambanks to slough. The EIs observed no retrievable sediment at the time of the observations. The VADEQ was immediately notified for both streams and repairs were conducted at S-DD4 and completed within the required timeframe via extension request approvals. Temporary repairs were conducted at S-EF12 and completed within the required timeframe via extension request approvals. Based on communication with the Chief EI and MVP Environmental staff, an engineering review is underway to develop long term streambank repair measures. It should be noted that these impacts were not project related due to widespread severe flooding caused by the storm event and existing frozen and saturated conditions. The LEI submitted Agency Compliance Forms (Problem Area Reports #1113 and #1114) on 2/18/2025. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration and Final Notice of Force Majeure Declaration on 2/21/2025 and 2/26/2025, respectively. Two remaining items received indefinite extension request approvals due to the landowner restricting access to the right of way.
2/21/2025		26			5		21	20 on 2/24/2025 to be completed on 2/27/2025 due to wet conditions 2 on 2/24/2025 and 2/27/2025 to be completed on 3/2/2025 due to wet conditions 1 on 2/24, 2/27, and 3/1/2025 to be completed on 3/4/2025 due to wet conditions		3 on 2/24/2025 9 on 2/25/2025 11 on 2/26/2025 2 on 2/28/2025	Twenty-six items were identified requiring ESC and streambank repair/maintenance and 25 were completed within the required timeframe. Five of the identified items were caused by fallen trees due to adverse weather conditions. One remaining item received extension request approvals due to wet conditions.
2/24/2025		11					11	7 on 2/27/2025 to be completed on 3/2/2025 1 on 2/27/2025 and 3/1/2025 to be completed on 3/4/2025	1 on 2/24/2025	2 on 2/27/2025 2 on 2/28/2025 5 on 3/1/2025	Eleven items were identified requiring ESC and streambank repair/maintenance and 10 were completed within the required timeframe. One remaining item received extension request approvals due to wet conditions.
2/25/2025		7			3		4			6 on 2/26/2025 1 on 2/27/2025	Seven items were identified requiring ESC and streambank repair/maintenance and completed within the required timeframe. Three of the identified items were caused by fallen trees due to adverse weather conditions.
2/27/2025		4			1		3			4 on 3/1/2025	Four items were identified requiring ESC and streambank repair/maintenance and completed within the required timeframe. One of the identified items was caused by a fallen tree due to adverse weather conditions.
2/28/2025		3			1	1	1			3 on 2/28/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe. One of the identified items was caused by a fallen tree due to adverse weather conditions. One of the identified items was caused by third party impacts related to unauthorized traffic.

VADEQ OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
2/17/2025		2					2	2 on 2/20/2025 to be completed on 2/23/2025 then extended indefinitely on 2/21/2025 due to hostile landowner			Two items were identified requiring ESC and SWM repair/maintenance and received indefinite extension request approvals due to the landowner restricting access to the right of way.
2/25/2025		3					3			3 on 2/26/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
2/28/2025		2					2		2 on 2/28/2025		Two items were identified requiring streambank repair/maintenance and completed within the required timeframe.

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS			
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS			
DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS	
2/20/2025	The Environmental Auditor conducted site evaluations at the following locations: US-220 (CIS), Iron Ridge Road (CIS), MVP-FR-300 (CIS/GAS), and Brick Church Road (CIS).	The Environmental Auditor observed mostly snow covered conditions at the time of the evaluations. The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC measures repair/maintenance, erosion/minor sloughing occurring on a slope, and continued observations related to installing an additional waterbar(s) across a graded travel lane.	
2/24/2025	The Environmental Auditor conducted site evaluations at Webster Road (GAS) and Green Level Road (GAS).	<p>The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to improper soil stabilization blanket (SSB) installation, ESC measures repair/maintenance, erosion/minor sloughing occurring on a slope, and a continued recommendation to install additional waterbar(s) across a travel lane under construction on a steep slope above an environmental resource. At Webster Road, the Environmental Auditor observed livestock damage at the S-G22 streambanks and to the ESC and SWM measures on the slope west of the stream.</p> <p>The Environmental Auditor conducted an evaluation at S-EF12 where the EI observed a non-project related environmental resource impact (streambank sloughing) on 2/18/2025 caused by flooding from the strong storm event from 2/15/2025 into 2/16/2025 coupled with previous winter weather and saturated conditions. At the time of the evaluation, the Environmental Auditor observed the contractor Environmental staff conducting temporary repairs until an engineering plan is developed to conduct long term streambank stabilization measures.</p>	
2/17/2025 through 3/2/2025	<p>The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread I Project.</p> <p>The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to VSIR documentation.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 2/25/2025 regarding the Bi-Weekly reporting period ending on 3/2/2025. The Environmental Auditor communicated SWPPP VSIR documentation EI staff to review previous daily MVP Punchlist items and VSIRs to ensure open items and completed items are documented within the respective VSIR.</p>	<p>The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and installing enhanced ESC measures as needed. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread I Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act. However, the Environmental Auditor observed improperly installed SSB at House Rock Road (CIS). The Environmental Auditor recommended the Spread I Environmental inspection staff communicate proper ESC measure installation with the contractor and document such findings in the daily MVP Punchlists and SWPPP VSIRs.</p>	
REQUIRED FINDINGS AND CONCLUSIONS			
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).	
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes		
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes		
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes		

Report Period Ending: 3/16/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS

Total Number of SWPPP Inspections: 62 conducted from 3/3/2025 through 3/16/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards)
 Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 3/3/2025 through 3/16/2025 (includes Carry Over Items from 3/2/2025): 57
 Total Number of ODCP Inspections at Laydown Yard 045/046: 0; All refueling tanks were removed from MVP-LY-046 on 7/17/2024.
 Total Number of VA DEQ Observations from 3/3/2025 through 3/16/2025 (includes Carry Over Items from 3/2/2025): 7
 Total Number of Landowner/Third Party Reported Complaints: 0
 Total Number of Right of Way Impacts Caused by Third Parties: 2 (unauthorized traffic)
 Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 16
 Total Number of Off Right of Way Impacts: 0
 Total Number of Environmental Resource Impacts: 0
 Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0

Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 3/3/2025 through 3/16/2025.

CARRY OVER ITEMS FROM 3/2/2025

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
9/12/2024		1 (VADEQ)					1	1 on 9/13/2024 long term extension to be completed upon landowner permission			A long term extension request was approved via the VADEQ until landowner permission is granted to conduct repair/maintenance at Blairs Laydown Yard.
1/28/2025		2					2	2 on 1/31, 2/7, 2/14, 2/21, 2/28 and 3/7, and 3/10/2025 to be completed on 3/13/2025 due to wet conditions and engineering review		1 on 3/3/2025 1 on 3/11/2025	Two items were identified requiring streambank repair/maintenance and completed within the required timeframes via extension request approvals due to wet conditions and engineering reviews.
2/14/2025		1					1	1 on 2/17, 2/20, 2/23, 2/26, 3/1, 3/4, 3/7, and 3/10/2025 to be completed on 4/9/2025 due to wet conditions and DEQ review related to land converted into agricultural use			One item was identified requiring ESC repair/maintenance and has been extended as the VADEQ is in the process of reviewing restored right of way converted to agricultural use by the landowner.
2/17/2025		2 (VADEQ)					2	2 on 2/21/2025 extended indefinitely due to hostile landowner			Two items were identified requiring ESC and SWM repair/maintenance and received indefinite extension request approvals due to the landowner restricting access to the right of way.
2/18/2025		2					2	2 on 2/21/2025 extended indefinitely due to hostile landowner			Two items were identified requiring ESC repair/maintenance and received indefinite extension request approvals due to the landowner restricting access to the right of way.
2/21/2025		1					1	1 on 2/24, 2/27, and 3/1/2025 to be completed on 3/4/2025 due to wet conditions		1 on 3/3/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
2/24/2025		1					1	1 on 2/17, 2/20, 2/23, 2/26, 3/1, 3/4, 3/7, and 3/10/2025 to be completed on 4/9/2025 due to wet conditions and DEQ review related to land converted into agricultural use			One item was identified requiring ESC repair/maintenance and has been extended as the VADEQ is in the process of reviewing restored right of way converted to agricultural use by the landowner.

ENVIRONMENTAL INSPECTOR OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/5/2025	0.3"-1.0" - 10 Hours *A storm event occurred from 3/4/2025 into 3/5/2025	7				1	6			7 on 3/6/2025	Seven items were identified requiring ESC repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to unauthorized traffic.
3/6/2025		11					11			4 on 3/6/2025 7 on 3/7/2025	Eleven items were identified requiring ESC and streambank repair/maintenance and completed within the required timeframe.
3/7/2025		4					4			4 on 3/10/2025	Four items were identified requiring ESC repair/maintenance and completed within the required timeframe.
3/10/2025		6				1	5			1 on 3/10/2025 5 on 3/11/2025	Six items were identified requiring ESC/SWM repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to unauthorized traffic.
3/11/2025		16					16			3 on 3/11/2025 11 on 3/12/2024 2 on 3/13/2025	Sixteen items were identified requiring ESC and streambank repair/maintenance and completed within the required timeframe.
3/12/2025		1					1			1 on 3/14/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
3/13/2025		3					3			3 on 3/14/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
3/14/2025		2					2			2 on 3/14/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.

VADEQ OBSERVATIONS											
DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/4/2025		2					2			2 on 3/4/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
3/6/2025		2					2			2 on 3/6/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS											
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE						TOTAL NUMBER OBSERVATIONS			SUMMARY OF OBSERVATIONS	

ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS											
DATE OF OBSERVATION	OBSERVATIONS						CONCLUSION AND RECOMMENDATIONS				
3/4/2025	The Environmental Auditor conducted site evaluations at the following locations: Transco Interconnect, Transco Road (CIS), H-603, MVP-PI-339 (GAS), and Dual Track Road (CIS).						The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC measures repair/maintenance and proper installation of soil stabilization blanket (SSB). The Environmental Auditor evaluated S-DD4 west of Dual Track Road where the EI observed a non-project related environmental resource impact on 2/18/2025 due to streambank sloughing caused by the strong storm event from 2/15/2025 into 2/16/2025. At the time of the evaluation, the Environmental Auditor observed the streambank repaired and a higher grade SSB installed and functional. The Environmental Auditor provided a recommendation to continue monitoring the stream and install enhanced ESC measures as needed.				
3/5/2025	The Environmental Auditor conducted site evaluations at MVP-FR-300 (GAS) and Brick Church Road (GAS).						The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC and Pollution Prevention repair/maintenance and installing additional waterbars on a slope under active construction above an environmental resource. The Environmental Auditor observed streambank repairs conducted at S-D23. It should be noted that engineering calculations are being developed to address the 10 year 24 hour allowable velocity and shear stress conditions.				
3/11/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-PI-326 (GAS), Museville Road (GAS), Jones Mill Lane (GAS), and Brick Church Road (GAS).						The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC and Pollution Prevention repair/maintenance, installing additional waterbars on a slope under active construction above an environmental resource, and heavy livestock traffic on the right of way east of MVP-PI-326. The Environmental Auditor observed streambank repairs conducted at S-C8 and S-D22 and permanent waterbars directly above extended across the right of way to minimize runoff issues that previously occurred from the permanent waterbar end treatments. It should be noted that engineering calculations are being developed to ensure that current stabilization via the installed SSB is adequate. The Environmental Auditor observed streambank repairs occurring at S-D20 and will conduct a follow up evaluation the week of 3/17/2025.				
3/3/2025 through 3/16/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread I Project. The Environmental Auditor communicated with all Spread LEIs on 3/12/2025 regarding the Bi-Weekly reporting period ending on 3/16/2025.						The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and installing enhanced ESC measures as needed. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread I Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.				

REQUIRED FINDINGS AND CONCLUSIONS		
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes	
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes	
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes	

Report Period Ending: 3/30/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS

Total Number of SWPPP Inspections: 66 conducted from 3/17/2025 through 3/30/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards)
 Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 3/17/2025 through 3/30/2025 (includes Carry Over Items from 3/16/2025): 24
 Total Number of ODCP Inspections at Laydown Yard 045/046: 0; All refueling tanks were removed from MVP-LY-046 on 7/17/2024.
 Total Number of VA DEQ Observations from 3/17/2025 through 3/30/2025 (includes Carry Over Items from 3/16/2025): 8
 Total Number of Landowner/Third Party Reported Complaints: 0
 Total Number of Right of Way Impacts Caused by Third Parties: 2 (livestock traffic)
 Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 0
 Total Number of Off Right of Way Impacts: 0
 Total Number of Environmental Resource Impacts: 0
 Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0

Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner from 3/17/2025 through 3/30/2025.

CARRY OVER ITEMS FROM 3/16/2025

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
9/12/2024		1 (VADEQ)					1	1 on 9/13/2024 long term extension to be completed upon landowner permission			A long term extension request was approved via the VADEQ until landowner permission is granted to conduct repair/maintenance at Blairs Laydown Yard.
2/14/2025		1					1	1 on 2/17, 2/20, 2/23, 2/26, 3/1, 3/4, 3/7, and 3/10/2025 to be completed on 4/9/2025 due to wet conditions and DEQ review related to land converted into agricultural use		1 on 3/28/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe via extension request approvals.
2/17/2025		2 (VADEQ)					2	2 on 2/21/2025 extended indefinitely due to hostile landowner			Two items were identified requiring ESC and SWM repair/maintenance and received indefinite extension request approvals due to the landowner restricting access to the right of way.
2/18/2025		2					2	2 on 2/21/2025 extended indefinitely due to hostile landowner			Two items were identified requiring ESC repair/maintenance and received indefinite extension request approvals due to the landowner restricting access to the right of way.
2/24/2025		1					1	1 on 2/17, 2/20, 2/23, 2/26, 3/1, 3/4, 3/7, and 3/10/2025 to be completed on 4/9/2025 due to wet conditions and DEQ review related to land converted into agricultural use		1 on 3/28/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe via extension request approvals.

ENVIRONMENTAL INSPECTOR OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/17/2025	0.3"-1.0" - 10 Hours *A storm event occurred from 3/4/2025 into 3/5/2025	4					4			4 on 3/19/2025	Four items were identified requiring ESC repair/maintenance and completed within the required timeframe.
3/19/2025		3					3			3 on 3/19/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
3/20/2025		8					8			4 on 3/20/2025 4 on 3/21/2025	Eight items were identified requiring ESC repair/maintenance and completed within the required timeframe.
3/25/2025		2				2				1 on 3/25/2025 1 on 3/26/2025	Two items were identified requiring ESC and streambank repair/maintenance and completed within the required timeframe. Both items were caused by third party impacts related to livestock traffic.
3/26/2025		1					1			1 on 3/26/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
3/28/2025		2					2			2 on 3/28/2028	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.

VADEQ OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/17/2025	0.3"-1.0" - 10 Hours *A storm event occurred from 3/4/2025 into 3/5/2025	1					1			1 on 3/17/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
3/18/2025		1					1			1 on 3/19/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
3/25/2025		1					1			1 on 3/26/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
3/26/2025		2					2			1 on 3/26/2025 1 on 3/27/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS			
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS			
DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS	
3/17/2025	The Environmental Auditor conducted site evaluations at the following locations: US-220 (CIS), Iron Ridge Road (GAS), MVP-FR-303.01 (CIS/GAS), and Brick Church Road (CIS/GAS).	The Environmental Auditor observed locations where the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to monitoring ESC measures, landowner damage to ESC measures, and monitoring streambanks where previous flooding caused bank erosion/sloughing.	
3/17/2025 through 3/30/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread I Project. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to VSIR documentation. The Environmental Auditor communicated with all Spread LEIs on 3/25/2025 regarding the Bi-Weekly reporting period ending on 3/30/2025, Partial Bi-Weekly reporting period ending on 3/31/2025, and the Q1 2025 reporting period ending on 3/31/2025.	The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and installing enhanced ESC measures as needed. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread I Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.	
REQUIRED FINDINGS AND CONCLUSIONS			
	Yes/No	If No, provide explanation and recommendation for corrective action (if any).	
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes		
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes		
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes		

Report Period Ending: 3/31/2025
 Report Prepared By: Joe Crea

SUMMARY OF FINDINGS

Total Number of SWPPP Inspections: 5 conducted on 3/31/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards)

Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations on 3/31/2025 (includes Carry Over Items from 3/30/2025): 2

Total Number of ODCP Inspections at Laydown Yard 045/046: 0; All refueling tanks were removed from MVP-LY-046 on 7/17/2024.

Total Number of VA DEQ Observations on 3/31/2025 (includes Carry Over Items from 3/30/2025): 5

Total Number of Landowner/Third Party Reported Complaints: 0

Total Number of Right of Way Impacts Caused by Third Parties: 0

Total Number of Right of Way Impacts Caused by Weather Related Damage (damaged ESC measures from fallen debris): 0

Total Number of Off Right of Way Impacts: 0

Total Number of Environmental Resource Impacts: 0

Total Number of ESC Measures in Need of Routine Maintenance Not Maintained Within Timeframes Required by MVP's Annual Standards and Specifications or as Otherwise Provided in the Consent Decree: 0

Based on the Environmental Auditor's observations, the resources available and deployed in the field, including environmental inspectors and the construction contractor, were sufficient to regularly and consistently repair ineffective BMP measures in a timely manner on 3/31/2025.

CARRY OVER ITEMS FROM 3/30/2025

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
9/12/2024		1 (VADEQ)					1	1 on 9/13/2024 long term extension to be completed upon landowner permission			A long term extension request was approved via the VADEQ until landowner permission is granted to conduct repair/maintenance at Blairs Laydown Yard.
2/17/2025		2 (VADEQ)					2	2 on 2/21/2025 extended indefinitely due to hostile landowner			Two items were identified requiring ESC and SWM repair/maintenance and received indefinite extension request approvals due to the landowner restricting access to the right of way.
2/18/2025		2					2	2 on 2/21/2025 extended indefinitely due to hostile landowner			Two items were identified requiring ESC repair/maintenance and received indefinite extension request approvals due to the landowner restricting access to the right of way.

ENVIRONMENTAL INSPECTOR OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS

VADEQ OBSERVATIONS

DATE OF OBSERVATION	PRECIPITATION AMOUNT AND DURATION	TOTAL NUMBER OBSERVATIONS	ENVIRONMENTAL RESOURCE IMPACT	OFF RIGHT OF WAY IMPACT	RIGHT OF WAY IMPACTS CAUSED BY WEATHER RELATED DAMAGE	RIGHT OF WAY IMPACTS CAUSED BY THIRD PARTIES	MAINTENANCE/ REPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
3/31/2025		2					2			2 on 3/31/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS

DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS

ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS

DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS
3/31/2025	The Environmental Auditor reviewed and noted the daily MVP Punchlists and SWPPP VSIRs to be compliant during this reporting period for the Spread I Project. The Environmental Auditor communicated with all Spread LEIs on 3/31/2025 regarding the Partial Bi-Weekly reporting period ending on 3/31/2025 and the Q1 2025 reporting period ending on 3/31/2025.	The Environmental Auditor concludes that SWPPP Inspections meet inspection timeframe requirements and recommends continued BMP monitoring and installing enhanced ESC measures as needed. Based on the SWPPP, MVP Punchlist findings, and communication with the Lead Environmental Inspector, the Spread I Project appears to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act.

REQUIRED FINDINGS AND CONCLUSIONS

	Yes/No	If No, provide explanation and recommendation for corrective action (if any).
Best management practices for the Project are in accordance with MVP's Annual Standards and Specifications and MVP's Site Specific ESC and SWM Plans?	Yes	
The temporary erosion and sediment control measures are properly installed, inspected, and maintained?	Yes	
All Ineffective Temporary Erosion and Sediment Control Measures are repaired and ESC Measures in Need of Routine Maintenance are maintained within the required timeframes?	Yes	