



TETRA TECH

**Mountain Valley Pipeline Project
Environmental Auditor
Quarterly Reports for Q2 2025
July 15, 2025**

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

Robert Pichardo
Senior Environmental and Regulatory Counsel
EQT Corporation
2200 Energy Drive
Canonsburg, PA 15317

Dear Ms. Beasley and Mr. Pichardo:

Please find the Q2 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 July 15, 2025. Additionally, bi-weekly reports are to be prepared and attached to the quarterly reports.

Sincerely,

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 Q2 2025

July 15, 2025

Environmental Auditor Contact Information

Joe Crea, CPESC, CPSWQ
Tetra Tech
661 Anderson Drive, Suite 200
Pittsburgh, Pennsylvania 15220

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 April 1, 2025, through June 30, 2025 (Q2 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 Q2 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. Based on data provided by the MVP Environmental staff, this process resulted in approximately 29,968 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 landowner for MVP-LY-026 requested that the laydown yard remain in gravel conditions. 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 due to permanent waterbar end treatments causing accelerated erosion issues at some locations. As a result of the impacts, additional contractor staff and heavy equipment were mobilized to conduct permanent repairs/enhancements that entailed extending the permanent waterbars across the entire width of the right of way at these locations via VADEQ approval. **Refer to Section 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 Q2 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;
- MVP 48-Hour Aquatic Resource Notifications;
- VA Off Right of Way Sediment Impact Tracker Spreadsheet;
- Final Notice of Force Majeure Declaration submitted to the VADEQ on 5/23/2025;
- Agency Compliance Forms - Problem Areas Reports (PARs); and

- Landowner/Third Party Reported Complaints received by the VADEQ on 5/19/2025 (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 Q2 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 276 daily MVP punchlist items (includes Carry Over items) requiring repair/maintenance throughout the Q2 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 Q2 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 Q2 reporting period the Spread G Environmental inspection staff observed 7 off right of way impacts within upland locations in Giles and Craig Counties and 6 environmental resource impacts at S-YZ1 (MVP-GI-241.03), S-MN11 (MVP-GI-242.01), S-E24 (Doe Creek Road), S-CD13 (MVP-CR-258.02), S-NN11 (MVP-GI-256.02), and S-A33 (Kow Camp Road-Gravel). It should be noted that the environmental resource impacts at S-NN11 and S-A33 were non-project related.

On 5/14/2025, the EIs observed 5 off right of way impacts up to approximately 50 feet within upland areas east of MVP-GI-241.01 (3), west of Kow Camp Road-Paved, and MVP-MLV-AR-25.01 (access road). A prolonged storm event with intervals of high intensity/short duration rainfall from 5/12/2025 through 5/13/2025 produced approximately 3.55 inches of rainfall in 27 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. No environmental resources were impacted. **Refer to Section VI. for further discussion.**

On 5/14/2025, the EIs observed three environmental resource impacts at S-YZ1 at MVP-GI-241.03 (access road), S-MN11 at MVP-GI-242.01 (access road), and S-E24 east of MVP-GI-242.01. The prolonged storm event with intervals of high intensity short duration rainfall produced up to 3.55 inches of rainfall in 27 hours causing ESC measures to become overwhelmed.

At S-YZ1, the prolonged storm event from 5/12/2025 through 5/13/2025 caused severe erosion and gravel washout on the access road caused ESC measures to become overwhelmed subsequently impacting approximately 2,500 linear feet of the stream. At S-MN11, erosion occurred on the MVP-GI-242.01 access road under active construction causing the ESC measures to become overwhelmed. At S-E24, active construction activities conducting slough repairs on the right of way east of MVP-GI-242.01 caused ESC measures to become overwhelmed subsequently impacting approximately 100 linear feet of the stream. The VADEQ was immediately notified, ESC measures repaired/enhanced, landowner access granted, sediment removed, and areas stabilized within the required timeframe via extension request approvals. The LEI submitted Agency Compliance Forms (PARs #1132, #1133, and #1134) on 5/14/2025. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 5/23/2025. **Refer to Section VI. for further discussion.**

On 5/15/2025, the EI observed an off right of way impact approximately 10 feet within an upland area at Steele Acres Road/MVP-CR-258.01. Storm events with intervals of high intensity/short duration rainfall from 5/12/2025 through 5/14/2025 produced approximately 4.9 inches of rainfall in 29 hours causing ESC measures to become overwhelmed. 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 resources were impacted. **Refer to Section VI. for further discussion.**

On 5/15/2025, the EI observed an environmental resource impact at S-CD13 adjacent to MVP-CR-258.02 (access road). The storm events with intervals of high intensity/short duration rainfall from 5/12/2025 through 5/14/2025 produced approximately 4.9 inches of rainfall in 29 hours causing an existing culvert and subsequently ESC measures and a culvert to become overwhelmed subsequently impacting approximately 475 linear feet of the stream. 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. The LEI submitted an Agency Compliance Form (PAR #1135) on 5/15/2025. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 5/23/2025. It should be noted per the Q1 2025 Environmental Auditor's report an engineering review is being conducted for the culverts on the access road and a daily MVP Punchlist item remains open via an extension request approval to conduct regrading activities throughout the access road. **Refer to Section VI. for further discussion.**

On 5/16/2025, the EI observed two non-project related environmental resource impact at S-NN11 adjacent to MVP-GI-256.02 (access road) and S-A33 west of Kow Camp Road-Gravel. Storm events with intervals of high intensity/short duration rainfall from 5/12/2025 through 5/14/2025 produced up to 5.6 inches of rainfall in 30 hours. At S-NN11, gravel washout occurred at a location where an existing cross culvert pipe appeared to be undersized. Approximately 275 feet of stream was impacted. The VADEQ was immediately notified, ESC measures repaired, landowner access granted, and gravel/sediment removed from the stream within the required timeframe via an extension request approval. At S-A33, runoff caused flooding conditions resulting in scouring within a section of the streambed. The VADEQ was immediately notified, the streambed repaired, and the ESC measures enhanced. **Refer to Section VI. for further discussion.**

On 6/28/2025, the EI observed two off right of way impacts approximately 40 feet within upland areas west of MVP-MLV-AR-25.01. On 6/28/2025 an isolated strong thunderstorm produced approximate 1.4 inches of rainfall in .75 hours causing ESC measures to become overwhelmed in an area under active construction activities where geotechnical repairs are underway on the slope above S-IJ16b. The VADEQ was immediately notified, landowner access granted, ESC measures repaired, sediment removed, and the areas stabilized within the required timeframe. No environmental resources were impacted. **Refer to Section VI. for further discussion.**

During the Q2 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 previous erosion issues caused by runoff from the permanent waterbar end treatments documented during the Q1 2025 reporting period, the contractor extended 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-Paved via VADEQ approval. **Refer to Section VI. for further discussion.**

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 Q2 reporting period:

Table G-1A

Spread G Environmental Inspector Observations: April 1, 2025 - June 30, 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
April 2025	*76	0	0	4	0
May 2025	*148	6	6	4	0
June 2025	*52	0	1	5	0

*Includes Carry Over Items

The EIs conducted a total of 323 SWPPP inspections and provided respective VSIRs throughout the Q2 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 Q2 reporting period as the refueling tanks were removed on 9/19/2024.

An approximate total of 25 recordable precipitation events occurred during the Q2 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 Q2 reporting period:

Table G-1B

Spread G Precipitation and Duration Rates: April 1, 2025 - June 30, 2025					
April		May		June	
Date Recorded	Rainfall/Snowfall and Approximate Duration	Date Recorded	Rainfall and Approximate Duration	Date Recorded	Rainfall and Approximate Duration
4/2/2025	0.0"-0.15" - 1 Hour *Scattered showers occurred on 3/31/2025	5/2/2025	0.2"-0.6" - 3 Hours *Rainfall occurred from 5/1/2025 into 5/2/2022	6/7/2025	0.05"-0.6" - 1 Hour
4/8/2025	0.8"-1.3" - 6 Hours *A storm event with intervals of high intensity/short duration rainfall occurred on 4/7/2025	5/4/2025	0.8"-1.65" - 6 Hours	6/16/2025	0.1"-1.1" - 2 Hours *Scattered storms with locations receiving high intensity/short duration rainfall occurred on 6/14/2025 and 6/15/2025
4/11/2025	0.05"-0.1" - 2 Hours	5/10/2025	0.1"-0.6" - 1 Hour *Scattered storms occurred on 6/9/2025	6/17/2025	0.0"-0.8" - .5 Hours *Isolated storms occurred on 6/16/2025
4/14/2025	0.2"-0.5" - 2 Hours *Rainfall occurred on 4/12/2025	5/13/2025	1.2"-2.1" - 24 Hours *A prolonged storm event with intervals of high intensity/short duration rainfall occurred from 5/12/2025 into 5/13/2025	6/18/2025	0.0"-0.3" - 2 Hours *Isolated rainfall occurred on 6/17/2025
4/15/2025	0.05"-0.5" - 2 Hours	5/14/2025	0.7"-2.8" - 3 Hours *A storm event with intervals of high intensity/short duration rainfall occurred on 5/13/2025	6/20/2025	0.0"-0.2" - .33 Hours *Isolated rainfall occurred on 6/19/2025
4/28/2025	0.2"-1.0" - 4 Hours *Rainfall occurred on 4/26/2025	5/15/2025	0.0"-0.7" - 2 Hours *Scattered rainfall with locations receiving high intensity/short duration rainfall occurred on 5/14/2025	6/27/2025	0.0"-2.5" - 1 Hour *Isolated strong thunderstorms occurred on 6/26/2025
		5/17/2025	0.6"-1.1" - 1 Hour *Scattered storms with intervals of high intensity/short duration rainfall occurred on 5/16/2025	6/28/2025	0.15"-2.0" - .75 Hours
		5/21/2025	0.1"-0.3" - 2 Hours	6/30/2025	0.0"-1.8" - 1 Hour *Isolated thunderstorms occurred on 6/29/2025
		5/26/2025 into 5/27/2025	0.8"-1.4" - 6 Hours *Scattered storms with intervals of high intensity/short duration rainfall occurred from 5/26/2025 into 5/27/2025		
		5/29/2025	0.4"-1.0" - 4 Hours *Scattered storms with intervals of high intensity/short duration rainfall occurred on 5/28/2025		
		5/30/2025	0.6"-1.2" - 3.5 Hours *Scattered storms with locations receiving intervals of high intensity/short duration rainfall occurred from 5/29/2025 into 5/30/2025		

IV. Quarterly Summary of VADEQ Observations

Per Table G-1C, the VADEQ Inspectors observed a total of 6 items requiring ESC repair/maintenance throughout the Q2 reporting period. No items related to third party impacts were identified by the VADEQ throughout the Q2 reporting period. During the Q2 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 Q2 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 Q2 reporting period:

Table G-1C

Spread G VADEQ Observations: April 1, 2025 - June 30, 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
April 2025	2	0	0	0	0
May 2025	0	0	0	0	0
June 2025	4	0	0	0	0

*Includes Carry Over Items

V. Quarterly Summary of Landowner/Third Party Issues

The Environmental Auditor noted two formal third party complaints submitted to the VADEQ for the Spread G Project during the Q2 reporting period.

- A third party complaint was observed on 5/19/2025 and received by the VADEQ on 5/21/2025 (IR #319030). The complainant stated that elevated levels of turbidity were measured while conducting water quality sampling within the Greenbrier Branch downstream of the MVP crossing at State Route 42 on 5/19/2025. It should be noted that stream levels throughout the area were elevated due to the previous storm events between 5/12/2025 and 5/15/2025. On 5/14/2025, the Environmental Auditor observed severe erosion resulting in sediment impacts to the Greenbrier Branch from a private driveway. Per the Closure section of the IR on 5/29/2025, no project related compliance issues were observed. **Refer to Section VI. for further discussion.**
- A third party complaint was observed on 5/19/2025 and received by the VADEQ on 5/21/2025 (IR #319033). The complainant stated that elevated levels of turbidity were measured while conducting water quality sampling within Sinking Creek near the MVP crossing at Mountain Lake Road on 5/19/2025. It should be noted that stream levels throughout the area were elevated due to the previous storm events between 5/12/2025 and 5/15/2025. Per the Closure section of the IR on 5/29/2025, no project related compliance issues were observed. **Refer to Section VI. for further discussion.**

VI. Quarterly Summary of Environmental Auditor Observations and Recommendations

Per Table G-1D, the Environmental Auditor conducted 61 site evaluations during the Q2 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, Chief EI, and MVP Environmental staff. Throughout the Q2

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 Q2 reporting period, the Environmental Auditor evaluated locations throughout the right of way where off right of way and environmental resource impacts occurred. The Environmental Auditor focused on ESC and SWM measures functionality and stabilization conditions throughout the right of way including access roads and locations where permanent waterbars were extended across the right of way via VADEQ approval (MVP-GI-238.01, MVP-GI-241.01, Cascade Drive, and Kow Camp Road-Paved). The Environmental Auditor communicated/coordinated with the onsite EIs, LEI, 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 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 and direction of flow.
- 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 (SSB) as needed.
- Monitor streambanks and conduct stabilization/repairs as needed. Ensure SSB is
- Ensure extended permanent waterbars are constructed per MVP-17.1 related to height and dimensions.
- Follow the Annual Standards and Specifications Section 2.18.2 for proper soil preparation and agronomic materials (lime and fertilizer) implementation during final restoration (includes areas where recent or upcoming construction activities will occur). Lime and fertilizer should be incorporated into the soil.
- Monitor locations where limited to no vegetative cover exists and conduct restabilization activities as needed. This includes permanently stabilized locations where the dominant species has died off and no other species exist.

Administrative/Documentation Recommendations

- Conduct QA/QC to ensure consistency and thoroughness between the daily MVP Punchlists and SWPPP VSIRs that includes corrective actions identified since a previous SWPPP inspection (includes inspections identified by the EI, another EI, or VADEQ inspector) and continued documentation of open items.
- Document the actual cause of third party impacts in the daily MVP Punchlists and SWPPP VSIRs.

The following are Environmental Auditor evaluations at locations where off right of way and environmental resource impacts occurred and two formal landowner complaints were submitted to the VADEQ during the Q2 reporting period. **Refer to the attached Environmental Auditor Bi-Weekly Reports for further information.**

On 5/15/2025, the Environmental Auditor conducted an evaluation at MVP-GI-241.03 (access road) where the EI observed an environmental resource impact at S-YZ1 on 5/14/2025 due to the prolonged storm event from 5/12/2025 through 5/14/2025. At the time of the evaluation, the Environmental Auditor observed severe erosion on the access road, ESC measures overwhelmed throughout the access road, and gravel/sediment deposition within S-YZ1 at various locations. Based on Communication with the LEI, extension requests were submitted to the VADEQ due to wet/unsafe conditions and landowner permission. On 5/22/2025, the gravel/sediment was removed from the stream, access road repaired, and ESC measures enhanced. Due to continued access road erosion resulting in impacts to S-YZ1, the Environmental Auditor highly recommended an engineering review be conducted to develop a long term grading/stabilization plan to minimize future impacts.

The Environmental Auditor conducted an evaluation west of Kow Camp Road-Paved where an off right of way impact was observed by the EI on 5/14/2025. At the time of the evaluation, the Environmental Auditor observed the sediment removed, area stabilized, and upslope ESC measures repaired/enhanced. The Environmental Auditor observed areas where rill erosion resulted in sediment buildup at the ESC measures and communicated recommendations to install SSB where the pelletized mulch was non-functional due to concentrated flow conditions. No environmental resource impacts were observed at the time of the evaluation. It should be noted that the permanent waterbars on the slope were extended across the right of way via VADEQ approval. The Environmental Auditor conducted a follow up evaluation on 5/29/2025 and observed the ESC measures repaired/enhanced and vegetative growth occurring on the slope.

On 5/21/2025, the Environmental Auditor conducted an evaluation at MVP-MLV-AR-25.01 where off right of way gravel impacts were observed by the EI on 5/14/2025. At the time of the evaluation, the Environmental Auditor observed temporary repairs conducted to the access road, ESC measures repaired/enhanced, gravel removed, and the area stabilized. Based on communication with the MVP Environmental staff and engineering review is underway to develop a long term stabilization plan to minimize future impacts. The Environmental Auditor also provided a recommendation to reorient a perimeter sediment control that is redirecting concentrated runoff onto the access road. No environmental resource impacts were observed at the time of the evaluation.

The Environmental Auditor conducted an evaluation at MVP-GI-242.01 where off right of way impacts and an environmental resource impact at S-MN11 were identified by the EI on 5/14/2025. At the time of the evaluation, the Environmental Auditor observed ESC measures repaired/enhanced, sediment removed (off right of way and within S-MN11), and the areas stabilized. The Environmental Auditor provided a recommendation to install additional/enhanced ESC measures along the access road above S-MN11. On 6/6/2025 and 6/18/2025, the Environmental Auditor conducted a follow-up evaluation and observed ESC measures installed/enhanced and functional throughout the access road. No off right of way or environmental resource impacts were observed at the time of the evaluation.

The Environmental Auditor conducted an evaluation at MVP-GI-256.02 (access road) where the EI observed a non-project related environmental resource impact at S-NN11 on 5/16/2025. Based on the evaluation, it appears the existing landowner's cross culvert is undersized. At the time of the evaluation, the Environmental Auditor observed the culvert inlet and outlet areas cleaned out, ESC measures repaired functional, and gravel deposition within the stream below the existing culvert. The gravel was subsequently removed on 5/23/2025 via an extension request approval.

On 5/29/2025, the Environmental Auditor conducted an evaluation west of Kow Camp Road-Gravel where the EI observed a non-project related environmental resource impact at S-A33 on 5/16/2025 due to the storm events from 5/12/2025 through 5/14/2025 that caused scouring within the streambed. At the time of the evaluation, the Environmental Auditor observed the impacted area stabilized. The Environmental Auditor communicated observations related to upstream scouring within the streambed creating a vertical drop and the current SSB installed on the streambank not an effective measure per Section 3.2 of the AS&S. Per reviewing the daily MVP Punchlist and SWPPP VSIR, the SSB was replaced/upgraded on 5/30/2025.

The Environmental Auditor conducted a site evaluation at Steele Acres Road/MVP-CR-258.01 (access road) where the EI observed an off right of way impact within an upland area on 5/15/2025. At the time of the evaluation, the Environmental Auditor observed the ESC measures enhanced, gravel removed, and the area stabilized.

On 6/6/2025, the Environmental Auditor conducted an evaluation at MVP-GI-242.01 (GAS) where the EI observed an environmental resource impact at S-E24 on 5/14/2025 where upslope sloughing occurred due to saturated conditions from the prolonged storm event from 5/12/2025 through 5/14/2025. At the time of the evaluation, the Environmental Auditor observed the ESC measures repaired/enhanced, sediment removed, and the upland area above the stream stabilized. The Environmental Auditor conducted a follow-up evaluation on 6/18/2024 and observed the contractor finalizing site restoration following geotechnical remediation activities above S-E24. At the time of the evaluation, the ESC and SWM measures appeared to be installed and functional and no environmental resource impacts were observed.

On 6/13/2025, the Environmental Auditor conducted an evaluation at MVP-CR-258.02 where the EI observed an environmental resource impact at S-CD13 on 5/15/2025 due to the storm events from 5/12/2025 through 5/14/2025 causing erosion on the access road result in gravel/sediment deposition. At the time of the evaluation, the Environmental Auditor observed the gravel removed from the stream and the impacted areas stabilized. It should be noted that previous erosion occurred throughout the access road as documented in the Environmental Auditor's Q1 2025 report. The Environmental Auditor communicated with the LEI, Chief EI, and MVP Environmental staff regarding observations and recommendations to include the access road as part of the culverts currently under an engineering review.

On 5/21/2025, the Environmental Auditor conducted evaluations east and west of Mountain Lake Road, east and west of the pipeline crossing at State Highway 42, MVP-GI-253.01 (access road) and MVP-GI-253.02 (access road) due to the formal Third Party Complaints (IR #319030 and IR #319033) received by the VADEQ on 5/21/2025. Based on the evaluations, the ESC and SWM measures appeared to be installed and functional and no project impacts were observed. It should be noted that while driving State Highway 42 during a heavy storm event on 5/21/2025, the Environmental Auditor observed severe erosion on a private access road resulting in sediment laden water flowing across the road subsequently impacting the Greenbrier Branch with sediment laden runoff.

Throughout the Q2 reporting period, the Environmental Auditor communicated with the LEI, Chief EI, and MVP Environmental staff regarding continued observations regarding consistency concerns between the Section 7 of SWPPP VSIRs and the daily MVP Punchlists. A recommendation was provided to conduct QA/QC to ensure documentation is consistent and thorough. The Environmental Auditor also recommends utilizing an Environmental Coordinator (EC) to provide documentation support.

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, 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 Q2 reporting period:

Table G-1D

Environmental Auditor Field Observations: April 1, 2025 - June 30, 2025	
Month	Total Observations
April 2025	20
May 2025	22
June 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 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; 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 Q2 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, conduct QA/QC and provide timely submittals on SWPPP VSIRs, and utilize an EC to provide documentation support 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 Q1 2025 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.

MOUNTAIN VALLEY PIPELINE
SPREAD G
ENVIRONMENTAL AUDITOR PARTIAL BI-WEEKLY REPORT - 4/1/2025 through 4/13/2025 (BEGINNING OF Q2 2025)

ENVIRONMENTAL AUDITOR CONTACT INFORMATION
Joe Crea CPESC, CPSWQ
Tetra Tech
661 Andersen Drive, Suite 200, Pittsburgh PA 15220

Report Period Ending: 4/13/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 46 conducted from 4/1/2025 through 4/13/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 4/1/2025 through 4/13/2025 (Includes Carry Over Items from 3/31/2025): 56											
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 4/1/2025 through 4/13/2025 (includes Carry Over Items from 3/31/2025): 0											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 4 (landowner traffic and livestock 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 4/1/2025 through 4/13/2025.											
CARRY OVER ITEMS FROM 3/31/2025											
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	4 on 4/9/2025		Four items were identified as off right of way impacts within upland areas and were closed out via communication with the VADEQ on 4/9/2025 as no recoverable sediment was observed at these locations at the time of the inspections.
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	8 on 4/9/2025		Nine items were identified requiring ESC and SWM repair/maintenance and 8 were closed on 4/9/2025 via communication with the VADEQ. 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 has been removed from the daily MVP Punchlist as no recoverable sediment was observed within the stream at the time of the inspection. Eight items were identified as off right of way impacts within upland areas at and west of MVP-GI-234. The VADEQ was previously notified and the ESC and SWM measures were repaired/enhanced. Seven of the items were closed out via communication with the VADEQ on 4/9/2025 as no recoverable sediment was observed at these locations at the time of the inspections. The remaining item received an indefinite extension request until landowner access is granted.
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	3 on 4/9/2025		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). These items were closed out on 4/9/2025 via communications with the VADEQ as no recoverable sediment was observed at the time of the inspections. A storm event from 1/30/2025 through 1/31/2025 coupled with freeze thaw 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 were removed from the daily MVP Punchlist via communication with the VADEQ as no recoverable sediment was observed at the time of inspections.
2/14/2025		1					1	1 on 2/17/2025, 2/21, and 2/28/2025 to be completed upon engineering review.		1 on 4/9/2025	One item was identified requiring ESC repair/maintenance related to sloughing and completed within the required timeframe via extension request approvals.
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 2 on 2/28, 3/14, and 3/21/2025 to be completed on 4/6/2025 due to equipment mobilization and an engineering review		1 on 4/4/2025	Three 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 off right of way impact approximately 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. The remaining two items received extension request approvals until an engineering plan is developed due to sloughing conditions and landowner access is granted to retrieve off right of way gravel/sediment at MVP-GI-234 (access road).
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	1 on 4/9/2025		Seven items were identified requiring ESC and streambank repair/maintenance and one was removed from the daily MVP Punchlist via communication with the VADEQ as no recoverable sediment was observed at the time of the inspection. The remaining 6 items received extension request approvals due to engineering reviews (4) and landowner permission (2). 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 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. 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 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 ESC measures repaired/enhanced. Long term extension requests were approved until landowner access is granted. No environmental resource impacts occurred. One of the items west of MVP-GI-234 was removed from the daily MVP Punchlist on 4/9/2025 as no recoverable sediment was observed at the time of the inspection.

2/18/2025		1					1	1 on 2/19, 2/21, 2/28, 3/4, 3/14, 3/21, and 4/6/2025 to be completed upon an engineering review and equipment mobilization			One item was identified requiring access road repair/maintenance and received extension request approvals due to an engineering review.
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-IJ16a at MVP-MLV-AR-25.01 (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 streambank erosion above the box culvert inlet location due to flooding conditions. 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		2 on 4/9/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe via an extension request approval.
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		1 on 4/4/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe via extension request approvals.
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.
3/31/2025	0.1"-0.25" - 2 Hours	7					7			2 on 4/1/2025 1 on 4/2/2025 4 on 4/3/2025	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
4/1/2025	0.0"-0.15" - 1 Hour *Scattered showers occurred on 3/31/2025	7				2	5		1 on 4/2/2025	6 on 4/4/2025	Seven 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 landowner traffic.
4/2/2025		1				1				1 on 4/4/2025	One item identified requiring ESC repair/maintenance and completed within the required timeframe. This item was caused by third party impacts related to landowner traffic.
4/7/2025		1					1			1 on 4/9/2025	One item identified requiring ESC repair/maintenance and completed within the required timeframe.
4/8/2025	0.8"-1.3" - 6 Hours *A storm event with intervals of high intensity/short duration rainfall occurred on 4/7/2025	4				1	3			4 on 4/9/2025	Four 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 livestock traffic.
4/9/2025		2					2			2 on 4/10/2025	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			
4/9/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-234 (access road), MVP-GI-238.01 (GAS), Hoot Owl Road/MVP-MLV-AR-24, MVP-GI-241.01 (GAS), MVP-LY-026, Cascade Drive (CIS), and MVP-MLV-AR-25.01 (access road).							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, Chief EI, and MVP Environmental staff regarding observations and recommendations related to conducting restabilization activities, monitoring a permanent waterbar following runoff events, and damaged SWM measures on a permanent access road. The Environmental Auditor observed locations east of MVP-GI-241.01 and west of Cascade Drive where permanent waterbars have been extended across the right of way via VADEQ approval. At the time of the evaluations, the permanent waterbars and ESC measures appeared to be properly installed and functional.			
4/1/2025 through 4/13/2025	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, Chief EI, and MVP Environmental staff regarding observation related to SWPPP VSIR documentation being consistent with the daily MVP Punchlist. The Environmental Auditor communicated with all Spread LEIs on 4/8/2025 regarding the Partial Bi-Weekly reporting period ending on 4/13/2025. The Environmental Auditor provided a technical recommendations to monitor locations where straw mulch has been applied and restabilize as needed. If straw mulch has become dislodged due to concentrated runoff, ECB should be installed in those locations. The Environmental Auditor provided an administrative recommendation to ensure third party impacts are properly documented within the SWPPP VSIRs and daily MVP Punchlists.							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: 4/27/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 52 conducted from 4/14/2025 through 4/27/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 4/14/2025 through 4/27/2025 (Includes Carry Over Items from 4/13/2025): 20											
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 4/14/2025 through 4/27/2025: 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: 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 4/14/2025 through 4/27/2025.											
CARRY OVER ITEMS FROM 4/13/2025											
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
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/202	1		1			1	1 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission			One item was identified as off right of way impact within an upland area at MVP-GI-234 (access road). The VADEQ was previously notified and the ESC measures were repaired/enhanced. This item received an indefinite extension request approval until landowner access is granted.
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		1			2 (includes off right of way impact)	1 on 2/17/2025 to be completed upon landowner permission 1 on 2/28, 3/14, and 3/21/2025 to be completed on 4/6/2025 due to equipment mobilization and an engineering review			Two items were identified requiring ESC and SWM repair/maintenance. One of the identified items was an off right of way impact approximately 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. One item received extension request approvals until an engineer plan is developed due to sloughing conditions and the other item received an indefinite extension request until landowner access is granted to retrieve off right of way gravel/sediment at MVP-GI-234 (access road).
2/17/2025		6	1	2			6 (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 2 on 2/17/2025 upon landowner permission			Six items were identified requiring ESC and streambank repair/maintenance. These items received extension request approvals due to engineering reviews (4) and landowner permission (2). 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 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. Two of the identified items were off right of way impacts up to approximately 25 feet within an upland areas east and 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 ESC measures repaired/enhanced. Long term extension requests were approved until landowner access is granted. No environmental resource impacts occurred.
2/18/2025		1					1	1 on 2/19, 2/21, 2/28, 3/4, 3/14, 3/21, and 4/6/2025 to be completed upon an engineering review and equipment mobilization			One item was identified requiring access road repair/maintenance and received extension request approvals due to an engineering review.
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-IJ16a at MVP-MLV-AR-25 (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 streambank erosion above the box culvert inlet location due to flooding conditions. 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.
2/28/2025		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.
3/13/2025		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.

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
4/16/2025		1					1	1 on 4/17/2025 to be completed on 4/18/2025 awaiting on VADEQ approval via the required 48 Hour Notification process	1 on 4/18/2025		One item was identified as environmental resource impact at S-NN11 west of MVP-GI-256. On 4/16/2025, the LEI observed a void within the streambed. The VADEQ was immediately notified and in-stream repairs were completed within the required timeframe via an extension request approval.
4/21/2025		5					5			3 on 4/22/2025 2 on 4/24/2025	Five items were identified requiring ESC repairs and completed within the required timeframe.
4/22/2025		1					1			1 on 4/24/2025	One item was identified requiring ESC repairs 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
4/17/2025		2					2			2 on 4/18/2025	Two items were identified requiring ESC repairs 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			
4/17/2025	The Environmental Auditor conducted site evaluations at the following locations: Kow Camp Road (Paved - CIS), Doe Creek Road (CIS), MVP-GI-244 (CIS/GAS), MVP-GI-244 (access road), and Old Furnace Road/MVP-GI-256.							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, Chief EI, and MVP Environmental staff regarding observations and recommendations related to monitoring locations where erosion control measures are degrading and vegetative cover is minimal and to conduct restabilization activities as needed. The Environmental Auditor also communicated non-project related streambank erosion above a bore location and third party impacts related to livestock and agricultural equipment on an access road.			
4/25/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-MN-266.03 (CIS/GAS), MVP-MN-266.03 (access road), and MVP-MN-266/Catawba Road (CIS/GAS).							The Environmental Auditor conducted an evaluation at S-NN11 west of MVP-GI-256 where the LEI observed a void within the streambed on 4/16/2025. At the time of the evaluation, the Environmental Auditor observed temporary measures installed. Based on communication with the LEI, the contractor staff is scheduled to implement additional long term measures. The EI also communicated an observation related to incision/erosion within the streambed immediately downstream of this location and recommended conducting necessary repairs. This observation will be addressed during the permanent void remediation.			
4/14/2025 through 4/27/2025	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, Chief EI, and MVP Environmental staff regarding observation regarding SWPPP VSIR documentation related to providing sufficient photos to cover a given SWPPP inspection area. The Environmental Auditor communicated with all Spread LEIs on 4/21/2025 regarding the Bi-Weekly reporting period ending on 4/27/2025. The Environmental Auditor provided a technical recommendation to note areas on the daily MVP Punchlists/SWPPP VSIRs where vegetative cover is not sufficient to minimize erosion and the straw/hydraulic mulch and ECB do not meet the ESC Plan requirements for stabilization.							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 evaluated a gravel access road constructed by the landowner through the right of way west of MVP-GI-266.03. It should be noted that this activity has been documented by the Spread G Environmental inspection staff and communicated to the VADEQ.			
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.											
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: 5/11/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 49 conducted from 4/28/2025 through 5/11/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 4/28/2025 through 5/11/2025 (Includes Carry Over Items from 4/27/2025): 17											
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 4/28/2025 through 5/11/2025: 0											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 2 (unauthorized 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: 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 4/28/2025 through 5/11/2025.											
CARRY OVER ITEMS FROM 4/27/2025											
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
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/202	1		1			1	1 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission			One item was identified as off right of way impact within an upland area at MVP-GI-234 (access road). The VADEQ was previously notified and the ESC measures were repaired/enhanced. This item received an indefinite extension request approval until landowner access is granted.
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		1			2 (includes off right of way impact)	1 on 2/17/2025 to be completed upon landowner permission 1 on 2/28, 3/14, and 3/21/2025 to be completed on 4/6/2025 due to equipment mobilization and an engineering review	1 on 4/29/2025		Two items were identified requiring ESC and SWM repair/maintenance and one was completed within the required timeframe via an 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 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. This item received an indefinite extension request approval until landowner access is granted to retrieve off right of way gravel/sediment.
2/17/2025		6	1	2			6 (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 2 on 2/17/2025 upon landowner permission		1 on 4/29/2025	Six items were identified requiring ESC/SWM repairs and streambank repair/maintenance. One of the identified items required an engineering review and was completed within the required timeframe via extension request approvals. 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 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. Two of the identified items were off right of way impacts up to approximately 25 feet within an upland areas east and 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 ESC measures repaired/enhanced. Long term extension requests were approved until landowner access is granted. No environmental resource impacts occurred. The remaining 5 items received extension request approvals due to engineering reviews (3) and landowner permission (2).
2/18/2025		1					1	1 on 2/19, 2/21, 2/28, 3/4, 3/14, 3/21, and 4/6/2025 to be completed upon an engineering review and equipment mobilization			One item was identified requiring access road repair/maintenance and received extension request approvals due to an engineering review.
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-IJ16a at MVP-MLV-AR-25.01 (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 streambank erosion above the box culvert inlet location due to flooding conditions. 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.
2/28/2025		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.
3/13/2025		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.

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
5/5/2025		2				1	1			2 on 5/7/2025	Two items were identified as ESC repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to unauthorized traffic.
5/9/2025		2				1	1				Two items were identified as ESC repair/maintenance and one of the items was caused by third party impacts related to landowner traffic. Both 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			
4/29/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-238.01 (GAS), MVP-GI-241.01 (CIS/GAS), Kow Camp Road (Gravel - CIS), Kow Camp Road (Paved - CIS), and Old Furnace Road/MVP-GI-256.							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, Chief EI, and MVP Environmental staff regarding observations and recommendations related to proper construction of permanent waterbars being extended across the right of way and installing the soil stabilization blanket (SSB) in the direction of flow within the waterbar flow paths. The Environmental Auditor conducted an evaluation at S-NN11 west of MVP-GI-256 where the LEI observed a void within the streambed on 4/16/2025. At the time of the evaluation, the Environmental Auditor observed temporary measures installed. Based on communication with the LEI, the contractor staff is scheduled to implement additional long term measures that includes conducting enhanced stabilization measures where incision/erosion occurred within the streambed.			
5/7/2025	The Environmental Auditor conducted site evaluations at the following locations: Kow Camp Road (Paved - CIS), MVP-GI-242.01 (access road), and MVP-MLV-AR-26.							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, Chief EI, and MVP Environmental staff regarding observations and recommendations related to installing SSB where riling is occurring in areas of concentrated flow and monitoring a slope where mulch pellets were applied following permanent waterbar extensions across the right of way. The Environmental Auditor also provided a recommendation to ensure ESC measures are maintained at the end of each work day and prior to a rainfall event at a temporary bridge crossing.			
4/28/2025 through 5/11/2025	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, Chief EI, and MVP Environmental staff regarding observation regarding SWPPP VSIR documentation related to providing photo documentation depicting corrective action items noted during the SWPPP inspection. The Environmental Auditor communicated with all Spread LEIs on 5/6/2025 regarding the Bi-Weekly reporting period ending on 5/11/2025. The Environmental Auditor provided technical recommendations related to ensuring that the permanent waterbars being extended are constructed per MVP-17.1, installing soil stabilization blanket (SSB) in the direction of flow within waterbar flow paths, anchoring straw mulch per the ESC Plan requirements, installing SSB where straw mulch becomes dislodged, and conducting proper soil preparation and agronomic materials (lime and fertilizer) implementation during final restoration (includes areas where recent or upcoming construction activities will occur) per the Annual Standards and Specifications Section 2.18.2.							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.			
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										

[illegible]

LANDOWNER/THIRD PARTY REPORTED COMPLAINTS			
DATE OF OBSERVATION	NEAREST ROAD OR FEATURE	TOTAL NUMBER OBSERVATIONS	SUMMARY OF OBSERVATIONS
5/19/2025	State Route 42/Clover Hollow Road	1	A third party complaint was observed on 5/19/2025 and received by the VADEQ on 5/21/2025 (IR #319030). The complainant stated that elevated levels of turbidity were measured while conducting water quality sampling within the Greenbrier Branch downstream of the MVP crossing at State Route 42 on 5/19/2025. It should be noted that stream levels throughout the area were elevated due to the previous storm events between 5/12/2025 and 5/15/2025. On 5/14/2025, the Environmental Auditor observed severe erosion resulting in sediment impacts to the Greenbrier Branch from a private driveway. On 5/21/2025, the Environmental Auditor conducted evaluations at State Route 42, MVP-GI-253.02, and MVP-253.01 and observed no project related impacts. Based on the daily MVP Punchlists and SWPPP VSIRs, no off right of way or environmental resource impacts were observed at these locations. Per the VADEQ website, formal Closure remains pending.
5/19/2025	Mountain Lake Road	1	A third party complaint was observed on 5/19/2025 and received by the VADEQ on 5/21/2025 (IR #319033). The complainant stated that elevated levels of turbidity were measured while conducting water quality sampling within Sinking Creek near the MVP crossing at Mountain Lake Road on 5/19/2025. It should be noted that stream levels throughout the area were elevated due to the previous storm events between 5/12/2025 and 5/15/2025. On 5/21/2025, the Environmental Auditor conducted evaluations on the slope west of Mountain Lake Road and the right of way west of Mountain Lake Road and observed no project related impacts. Based on the daily MVP Punchlists and SWPPP VSIRs, no off right of way or environmental resource impacts were observed at these locations. Per the VADEQ website, formal Closure remains pending.
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS			
DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS	
5/14/2025	The Environmental Auditor conducted site evaluations at the following locations: Mountain Lake Road/MVP-GI-249 (CIS/access road), MVP-GI-234 (access road), MVP-GI-238.01 (GAS), and MVP-GI-241.01 (GAS).	<p>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, Chief EI, and MVP Environmental staff regarding observations and recommendations related to proper construction and spacing requirements for broad based dips, enhancing sediment control measures, and installing soil stabilization blanket (SSB) where straw mulch is an ineffective measures per Section 3.2 of the Annual Standards and Specifications.</p> <p>The Environmental Auditor conducted an evaluation at MVP-GI-234 (access road) per communication with the LEI. At the time of the evaluation, the Environmental Auditor observed compost filter sock (CFS) end treatments damaged via landowner activities. It appeared that the landowner elevated the CFS from the ground surface allowing a sediment release off right of way within upland areas during a prolonged storm event.</p> <p>It should be noted on 5/14/2025 while driving on State Route 42 during a heavy rainfall event, the Environmental Auditor observed severe erosion and sediment laden runoff from a private driveway south of Clover Hollow Road flowing onto the roadway which drains into the Greenbrier Branch and subsequently Sinking Creek.</p>	
5/15/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-241.03 (access road), Kow Camp - Gravel (CIS), and Kow Camp - Paved (CIS).	<p>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, Chief EI, and MVP Environmental staff regarding observations and recommendations related to installing soil stabilization blanket SSB on a slope where minor erosion is occurring and conducting repairs on a slope above a roadway where sloughing has occurred.</p> <p>The Environmental Auditor conducted an evaluation at MVP-GI-241.03 where the EI observed an environmental resource impact at S-YZ1 on 5/14/2025 due to the prolonged storm event from 5/12/2025 through 5/14/2025. At the time of the evaluation, the Environmental Auditor observed severe erosion on the access road, ESC measures overwhelmed throughout the access road, and gravel/sediment deposition within S-YZ1 at various locations. Based on Communication with the LEI, extension requests were submitted to the VADEQ due to wet/unsafe conditions and landowner permission. Due to continued access road erosion resulting in impacts to S-YZ1, the Environmental Auditor highly recommended listing this location as high priority to develop and implement engineered plans. The Environmental Auditor also noted additional access roads throughout Spread G that should be addressed in the same manner.</p> <p>The Environmental Auditor conducted a site evaluation west of Kow Camp Road-Paved where the EI observed an off right of way impact within an upland area on 5/14/2025. At the time of the evaluation, the Environmental Auditor observed the sediment removed, area stabilized, and upslope ESC measures repaired/enhanced. The Environmental Auditor observed areas where rill erosion resulted in sediment buildup at the sediment control measures and communicated recommendations to install SSB.</p>	
5/21/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-MLV-AR-25.01 (access road), Mountain Lake Road (CIS)/MVP-GI-249.03 (GAS), MVP-GI-242.01 (access road), State Route 42/MVP-GI-253.01, Old Furnace Road/MVP-GI-256 (CIS), MVP-GI-256.02 (access road), MVP-GI-253.02, and State Route 42 (CIS/GAS).	<p>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, Chief EI, and MVP Environmental staff regarding observations and recommendations related to conducting ESC measures repair/enhancements.</p> <p>The Environmental Auditor evaluated MVP-MLV-AR-25.01 where off right of way gravel impacts were observed by the EI on 5/14/2025. At the time of the evaluation, the Environmental Auditor observed temporary repairs conducted to the access road, ESC measures repaired/enhanced, gravel removed, and the area stabilized. Based on communication with the MVP Environmental staff, and engineering review is underway to develop a long term stabilization plan to minimize future impacts. The Environmental Auditor also provided a recommendation to reorient a perimeter sediment control that is redirecting concentrated runoff onto the access road.</p> <p>The Environmental Auditor conducted an evaluation at MVP-GI-242.01 where off right of way impacts and an environmental resource impact at S-MN11 were identified by the EI on 5/14/2025. At the time of the evaluation, the Environmental Auditor observed ESC measures repaired/enhanced, sediment removed (off right of way and within S-MN11), and the areas stabilized. The Environmental Auditor provided a recommendation to install additional/enhanced ESC measures along the access road above S-MN11.</p> <p>The Environmental Auditor conducted an evaluation at MVP-GI-256.02 where a non-project related environmental resource was identified by the EI on 5/16/2025. At the time of the evaluation, it appeared that an existing landowner's culvert is undersized. The Environmental Auditor observed the culvert inlet and outlet areas cleaned out and the ESC measures repaired and functional. The Environmental Auditor observed gravel deposition within the stream below the culvert. It should be noted that the gravel is slated to be removed upon landowner permission/safe conditions via an extension request approval.</p> <p>The Environmental Auditor conducted evaluations east and west of Mountain Lake Road, east and west of the pipeline crossing at State Highway 42, MVP-GI-253.01 (access road) and MVP-GI-253.02 (access road) due to the Third Party Complaints (IR #319030 and IR #319033) received by the VADEQ on 5/21/2025. Based on the evaluations, the ESC/SWM measures appeared to be installed and functional and no project impacts were observed. It should be noted that while driving State Highway 42 during a heavy storm event on 5/21/2025, the Environmental Auditor observed severe erosion on a private access road resulting in sediment laden water flowing across the road subsequently impacting the Greenbrier Branch with sediment laden runoff.</p>	
5/12/2025 through 5/25/2025	<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, Chief EI, and MVP Environmental staff regarding observation regarding SWPPP VSIR documentation related to inaccurate reporting, providing complete documentation to include access roads within a given SWPPP inspection area, documenting completed items in Section 7 since the previous SWPPP inspection, and documenting open items.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 5/20/2025 regarding the Bi-Weekly reporting period ending on 5/25/2025. The Environmental Auditor provided administrative recommendations related to communicating with the EI staff to properly complete Section 7 in the VSIRs to reflect daily MVP Punchlist items completed since the previous inspection (includes VADEQ and items added since the SWPPP inspection) and remaining open items and identifying the actual cause of third party related impacts in the daily MVP Punchlists and VSIRs.</p>	<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. The Environmental Auditor recommends the Spread G Environmental inspection staff conduct QA/QC on SWPPP VSIRs.</p> <p>The Environmental Auditor recommended conducting QA/QC on all SWPPP VSIRs prior to submission.</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: 6/8/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 43 conducted from 5/26/2025 through 6/8/2025 (includes Laydown Yards): Holiday on 5/26/2026											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 5/26/2025 through 6/8/2025 (Includes Carry Over Items from 5/25/2025): 38											
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 5/26/2025 through 6/8/2025: 3											
Total Number of Landowner/Third Party Reported Complaints: 0 1. Per the Closure section of the VADEQ Pollution Investigation Report #319030 dated 5/29/2025 based on a third party complaint received by the VADEQ on 5/21/2025, the VADEQ concluded no compliance issues were observed. 2. Per the Closure section of the VADEQ Pollution Investigation Report #319033 dated 5/29/2025 based on a third party complaint received by the VADEQ on 5/21/2025, the VADEQ concluded no compliance issues were observed.											
Total Number of Right of Way Impacts Caused by Third Parties: 2 (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: 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 5/26/2025 through 6/8/2025.											
CARRY OVER ITEMS FROM 5/25/2025											
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
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/202	1		1			1	1 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission			One item was identified as off right of way impact within an upland area at MVP-GI-234 (access road). The VADEQ was previously notified and the ESC measures were repaired/enhanced. This item received an indefinite extension request approval until landowner access is granted.
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)	1		1			1 (includes off right of way impact)	1 on 2/17/2025 to be completed upon landowner permission			One item was identified 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. This item received an indefinite extension request approval until landowner access is granted to retrieve off right of way gravel/sediment.
2/17/2025		3	1	2			3 (includes off right of way impacts and environmental resource impact)	1 on 2/18, 2/21, and 2/28/2025 to be completed upon engineering review and unsafe/wet conditions 2 on 2/17/2025 upon landowner permission			Three items were identified requiring ESC/SWM repairs and streambank repair/maintenance and received extension requests due to landowner permission (2) and an engineering review (1). 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 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. Two of the identified items were off right of way impacts up to approximately 25 feet within upland areas east and 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 ESC measures repaired/enhanced. Long term extension requests were approved until landowner access is granted. No environmental resource impacts occurred.
2/18/2025		1					1	1 on 2/19, 2/21, 2/28, 3/4, 3/14, 3/21, and 4/6/2025 to be completed upon an engineering review and equipment mobilization			One item was identified requiring access road repair/maintenance and received extension request approvals due to an engineering review.
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-IJ16a at MVP-MLV-AR-25.01 (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 streambank erosion above the box culvert inlet location due to flooding conditions. 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.
2/28/2025		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.
3/13/2025		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.

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
5/29/2025	0.4"-0.9" - 4 Hours *Scattered storms with intervals of high intensity/short duration rainfall occurred on 5/28/2025	12				1	11		1 on 5/30/2025	11 on 5/30/2025	Twelve items were identified as streambank and ESC repair/maintenance and completed within the required timeframe. One of he identified items (streambank damage) was caused by third party impacts related to livestock traffic.
5/30/2025	0.6"-1.2" - 3.5 Hours *Scattered storms with locations receiving intervals of high intensity/short duration rainfall occurred from 5/29/2025 into 5/30/2025	4					4			4 on 5/31/2025	Four items were identified as ESC repair/maintenance and completed within the required timeframe.
6/2/2025		3					3			3 on 6/3/2025	Three items were identified as ESC repair/maintenance and completed within the required timeframe.
6/3/2025		4				1	3		1 on 6/4/2024	3 on 6/4/2025	Four items were identified as ESC repair/maintenance and completed within the required timeframe. One of he identified items (streambank damage) was caused by third party impacts related to landowner traffic.
6/4/2025		1					1		1 on 6/5/2025		One item was identified as ESC repair/maintenance and completed within the required timeframe.
6/5/2025		5					5		2 on 6/6/2025	3 on 6/6/2025	Five items were identified as ESC and 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
6/2/2025		3					3		1 on 6/3/2025	2 on 6/3/2025	Three items were identified as 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			
5/29/2025	The Environmental Auditor conducted site evaluations at the following locations: Kow Camp Road-Gravel (CIS/GAS), Kow Camp Road-Paved (CIS/GAS), Steele Acres Road/MVP-CR-258.01 (CIS/GAS), and Stevers Gap Trail (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, Chief EI, and MVP Environmental staff regarding a recommendation related to monitoring future runoff events and upgrading/enhancing ESC measures as needed. The Environmental Auditor conducted an evaluation at Kow Camp Road-Gravel (CIS) where the EI observed a non-project related environmental resource impact at S-A33 on 5/16/2025 due to the storm events from 5/12/2025 through 5/14/2025 that caused scouring within the streambed. At the time of the evaluation, the Environmental Auditor observed the impacted area stabilized. The Environmental Auditor communicated observations related to upstream scouring within the streambed creating a vertical drop and the current grade of SSB on the streambank not an effective measures per Section 3.2 of the AS&S due to damage from the runoff. It should be noted that the EI added upgrading the SSB to the daily MVP Punchlist. The Environmental Auditor conducted a site evaluation at Steele Acres Road/MVP-CR-258.01 (access road) where the EI observed an off right of way impact within an upland area on 5/15/2025. At the time of the evaluation, the Environmental Auditor observed the ESC measures enhanced, gravel removed, and the area stabilized.			
6/6/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-242.01 (GAS), MVP-GI-242.01 (access road), MVP-GI-244 (GAS), MVP-MLV-AR-25.01 (CIS), and MVP-GI-MLV-AR-25.01 (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, Chief EI, and MVP Environmental staff regarding observations and recommendations related to installing additional ESC measures at a temporary stream crossing and Pollution Prevention measures repair/maintenance. The Environmental Auditor conducted an evaluation at MVP-GI-242.01 (GAS) where the EI observed an environmental resource impact at S-E24 on 5/14/2025 due to the prolonged storm event from 5/12/2025 through 5/14/2025. At the time of the evaluation, the Environmental Auditor observed the ESC measures repaired/enhanced, sediment removed, and the upland area above the stream stabilized.			
5/26/2025 through 6/8/2025	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, Chief EI, and MVP Environmental staff regarding observation regarding SWPPP VSIR documentation related to documenting completed items in Section 7 since the previous SWPPP inspections. The Environmental Auditor communicated with all Spread LEIs on 6/2/2025 regarding the Bi-Weekly reporting period ending on 6/8/2025. The Environmental Auditor provided recommendations related to submitting the SWPPP VSIRs in a timely manner to allow for applicable communication/coordination from the Environmental Auditor and properly completing Section 7 in the VSIRs to reflect daily MVP Punchlist items completed since the previous inspection (includes VADEQ corrective action items) and remaining open items.							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. The Environmental Auditor continues to recommend conducting QA/QC on all SWPPP VSIRs prior to submission.			
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
SPREAD G
ENVIRONMENTAL AUDITOR BI-WEEKLY REPORT - 6/9/2025 through 6/22/2025

ENVIRONMENTAL AUDITOR CONTACT INFORMATION
Joe Crea CPESC, CPSWQ
Tetra Tech
661 Andersen Drive, Suite 200, Pittsburgh PA 15220

Report Period Ending: 6/22/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 52 conducted from 6/9/2025 through 6/22/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 6/9/2025 through 6/22/2025 (Includes Carry Over Items from 6/8/2025): 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 6/9/2025 through 6/22/2025: 1											
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: 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 6/9/2025 through 6/22/2025.											
CARRY OVER ITEMS FROM 6/8/2025											
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
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/202	1		1			1	1 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission			One item was identified as off right of way impact within an upland area at MVP-GI-234 (access road). The VADEQ was previously notified and the ESC measures were repaired/enhanced. This item received an indefinite extension request approval until landowner access is granted.
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)	1		1			1 (includes off right of way impact)	1 on 2/17/2025 to be completed upon landowner permission			One item was identified 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. This item received an indefinite extension request approval until landowner access is granted to retrieve off right of way gravel/sediment.
2/17/2025		3	1	2			3 (includes off right of way impacts and environmental resource impact)	1 on 2/18, 2/21, and 2/28/2025 to be completed upon engineering review and unsafe/wet conditions 2 on 2/17/2025 upon landowner permission	2 on 6/19/2025		Three items were identified requiring ESC/SWM repairs and streambank repair/maintenance and two of the items were closed out via communication with the VADEQ as no recoverable sediment was observed at these locations at the time of the inspection. 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 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. Two of the identified items were off right of way impacts up to approximately 25 feet within upland areas east and 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. On 6/19/2025, the EI observed no recoverable sediment while conducting a SWPPP inspection. No environmental resource impacts occurred.
2/18/2025		1					1	1 on 2/19, 2/21, 2/28, 3/4, 3/14, 3/21, and 4/6/2025 to be completed upon an engineering review and equipment mobilization			One item was identified requiring access road repair/maintenance and received extension request approvals due to an engineering review.
2/20/2025		1	1				1	1 on 2/21/2025 to be completed upon engineering review and agency approval to conducted streambank repairs	1 on 6/16/2025		One item was identified as an environmental resource impact at S-IJ16a at MVP-MLV-AR-25.01 (access road) and completed within the required timeframe via an extension request approval. 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 streambank erosion above the box culvert inlet location due to flooding conditions. The VADEQ was immediately notified and an extension request was approved due to an engineering review. The streambanks were subsequently stabilized via rip rap revetment. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 2/26/2025. Refer to Environmental Auditor Field Observations and Recommendations (6/13/2025) for further discussion.
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.
3/13/2025		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.

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
6/10/2025		3				2	1			3 on 6/12/2025	Three items were identified as ESC repair/maintenance and completed within the required timeframe. Two of the identified items was caused by third party impacts related to landowner activities.
6/12/2025		1					1			1 on 6/13/2025	One item was identified as 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
6/12/2025		1					1			1 on 6/13/2025	One item was identified as 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			
6/13/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-CR-258.02 (access road), MVP-CR-258.02 (CIS), and MVP-MLV-AR-25.01 (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 conducted an evaluation at MVP-CR-258.02 where the EI observed an environmental resource impact at S-CD13 on 5/15/2025 due to the storm events from 5/12/2025 through 5/14/2025 causing erosion on the access road result in gravel/sediment deposition. At the time of the evaluation, the Environmental Auditor observed the gravel removed and impacted area stabilized. The Environmental Auditor communicated with the LEI, Chief EI, and MVP Environmental staff regarding observations and recommendations to include the access road as part of the culverts under engineering review. The Environmental Auditor conducted a site evaluation at MVP-MLV-AR-25.01 where the EI observed an environmental resource impact at S-IJ16a where a strong storm event coupled with previous winter weather conditions in February 2025 caused the streambank to slough near the box culvert inlet location. At the time of the evaluation, the Environmental Auditor observed the streambanks stabilized with rip rap and a portion of the streambank stabilized with low grade soil stabilization blanket (SSB). The Environmental Auditor provided photos to the engineering staff to determine proper rip rap installation. The Environmental Auditor communicated with the LEI, Chief EI, and MVP Environmental staff regarding an observation and recommendation to install/enhance the SSB on the streambank.			
6/18/2025	The Environmental Auditor conducted site evaluations at MVP-GI-241.02 (CIS/GAS) and MVP-GI-242.01 (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, Chief EI, and MVP Environmental staff regarding Pollution Prevention measures related to Good Housekeeping. At the time of the evaluation, the Environmental Auditor observed the contractor staff conducting final grading and restoration activities following completion of geotechnical repairs immediately west of S-E24.			
6/19/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-234 (CIS), Big Branch Hollow Road (CIS/GAS), and MVP-241.02 (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, Chief EI, and MVP Environmental staff regarding recommendations to monitor locations where SSB is degrading in locations with minimal to no vegetative cover and conduct restabilization activities as needed.			
6/9/2025 through 6/22/2025	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, Chief EI, and MVP Environmental staff regarding observation regarding SWPPP VSIR documentation. The Environmental Auditor communicated with all Spread LEIs on 6/17/2025 regarding the Bi-Weekly reporting period ending on 6/22/2025, Partial Bi-Weekly reporting period ending on 6/30/2025, and the Q2 2025 reporting period ending on 6/30/2025. The Environmental Auditor provided recommendations related to reminding the EIs to properly complete Section 7 in the VSIRs to reflect daily MVP Punchlist items completed since the previous inspection (includes items identified by other EI staff and VADEQ staff) and remaining open items. The Environmental Auditor provided the following technical recommendations: monitoring locations where limited to no vegetative cover exists (includes locations where dominant species died off) and conduct restabilization activities as needed and locations where straw mulch or hydraulic mulch has washed out due to concentrated flow conditions should be replaced with an applicable BMP measure for such 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. The Environmental Auditor recommends the Spread G Environmental inspection staff conduct QA/QC on SWPPP VSIRs. The Environmental Auditor continues to recommend conducting QA/QC on all SWPPP VSIRs prior to submission.			
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: 6/30/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 29 conducted from 6/23/2025 through 6/30/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 6/23/2025 through 6/30/2025 (Includes Carry Over Items from 6/22/2025): 17											
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 6/23/2025 through 6/30/2025: 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: 2 (1-2. On 6/28/2025 the EI observed two off right of way impacts within 100 feet of each other west of MVP-MLV-AR-25.01. On 6/28/2025 an isolated strong thunderstorm produced approximate 1.4 inches of rainfall in .75 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified, landowner access granted, ESC measures repaired, sediment removed, and the areas stabilized within the required timeframe. No environmental resources were impacted).											
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 6/23/2025 through 6/30/2025.											
CARRY OVER ITEMS FROM 6/22/2025											
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
9/25/2024	1.05"-3.85" - 1 Hour *Strong storms with high intensity/short duration rainfall occurred on 9/24/202	1		1			1	1 on 10/1/2024 and 10/11/2024 to be completed upon landowner permission			One item was identified as off right of way impact within an upland area at MVP-GI-234 (access road). The VADEQ was previously notified and the ESC measures were repaired/enhanced. This item received an indefinite extension request approval until landowner access is granted.
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)	1		1			1 (includes off right of way impact)	1 on 2/17/2025 to be completed upon landowner permission			One item was identified 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. This item received an indefinite extension request approval until landowner access is granted to retrieve off right of way gravel/sediment.
2/17/2025		1	1				1 (includes environmental resource impact)	1 on 2/18, 2/21, and 2/28/2025 to be completed upon engineering review and unsafe/wet conditions			One item identified requiring streambank repair/maintenance and completed within the required timeframe via a long term extension request. One environmental resource impact occurred at S-IJ16b west of MVP-MLV-AR-25. The strong storm event from 2/15/2025 into 2/16/2025 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, 3/21, and 4/62025 to be completed upon an engineering review and equipment mobilization			One item was identified requiring access road repair/maintenance and received extension request approvals due to 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.
3/13/2025		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.

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
6/25/2025		5				2	3		1 on 6/26/2025	4 on 6/26/2025	Three items were identified as ESC repair/maintenance and completed within the required timeframe. Two of the identified items was caused by third party impacts related to landowner activities.
6/28/2025	0.15"-2.0" - .75 Hours	2		2			2 (off right of way impacts)		2 on 6/28/2025		Three items were identified as ESC repair/maintenance and completed within the required timeframe. Two of the identified items were off right of way impacts approximately 40 feet within upland areas west of MVP-MLV-AR-25.01. On 6/28/2025, an isolated strong thunderstorm caused ESC measures in an active construction area to become overwhelmed. The VADEQ was immediately notified, landowner access granted, ESC measures repaired, sediment removed, and the areas stabilized within the required timeframe. No environmental resources were impacted
6/30/2025	0.0"-1.8" - 1 Hour *Scattered thunderstorms occurred on 6/29/2025	4					4				Four items were identified as 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
6/25/2025		2					2			2 on 6/26/2025	Two items were identified as 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			
6/13/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-GI-235 (CIS/GAS), MVP-GI-235 (access road), MVP-GI-236 (access road), Gravelly Hill Road/MVP-MLV-AR-23 (CIS/GAS), MVP-GI-238.01 (GAS), and MVP-GI-241.01 (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 communicated with the LEI, Chief EI, and MVP Environmental staff regarding observations and recommendations related to ESC measures repair caused by third party landowner impacts and monitoring a permanent access road where the geoweb is exposed.			
6/23/2025 through 6/30/2025	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 observation regarding SWPPP VSIR documentation. The Environmental Auditor communicated with all Spread LEIs on 6/25/2025 regarding the Partial Bi-Weekly reporting period ending on 6/30/2025 and the Q2 2025 reporting period ending on 6/30/2025.							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. The Environmental Auditor continues to recommend conducting QA/QC on all SWPPP VSIRs prior to submission.			
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 Q2 2025

July 15, 2025

Environmental Auditor Contact Information

Joe Crea, CPESC, CPSWQ
Tetra Tech
661 Anderson Drive, Suite 200
Pittsburgh, Pennsylvania 15220

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 April 1, 2025, through June 30, 2025 (Q2 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 Q2 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. Based on data provided by the MVP Environmental staff, this process resulted in approximately 31,602 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 MVP-PY-006 and 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 due to permanent waterbar end treatments causing accelerated erosion issues. As a result of the impacts, additional contractor staff including heavy equipment were mobilized to conduct permanent repairs/enhancements. Permanent waterbars were extended across the entire width of the right of way at these locations via VADEQ approval. **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 Q2 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; and
- Landowner/Third Party Reported Complaints received by the VADEQ on 5/14/2025 (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 Q2 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 70 daily MVP Punchlist items (includes Carry Over items) requiring repair/maintenance throughout the Q2 reporting period. The Environmental Auditor noted 7 items identified by the EIs as ESC measures damaged by third party activities related to unauthorized traffic, wildlife traffic, landowner traffic, agricultural traffic, and county agency mowing activities. 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 Q2 reporting period the Spread H Environmental inspection staff observed an off right of way impact within an upland area at MVP-RO-281 (access road). This impact was caused by contractor equipment rolling down an embankment while traveling down the access road.

On 6/17/2025, the EI observed an off right of way impact approximately 25 feet within an upland area at MVP-RO-280 (access road). A skid steer operated by the contractor rolled over an embankment along MVP-RO-280 resulting in damage to ESC measures and off right of way disturbance. While removing the equipment, the ground surface became disturbed. Based on a conversation with the LEI, the VADEQ was immediately notified, ESC measures repaired/maintained, landowner access granted, sediment removed, and the area stabilized the following day. No leaks or spills occurred as a result of the mishap and no environmental resources were impacted. It should be noted that this observation was not documented within the daily MVP Punchlist. **Refer to Section VI. for further discussion.**

During the Q2 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 previous erosion issues caused by runoff from the permanent waterbar end treatments documented during the Q1 2025 reporting period, the contractor extended permanent waterbars across the right of way east of MVP-MLV-AR-28 and east of MVP-RO-281.02 via VADEQ approval. **Refer to Section VI. for further discussion.**

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 Q2 reporting period:

Table H-1A

Spread H Environmental Inspector Observations: April 1, 2025 – June 30, 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
April 2025	*24	0	0	3	0
May 2025	21	0	0	2	0
June 2025	25	0	1	2	0

* Includes Carry Over Items

The EIs conducted a total of 224 SWPPP inspections and provided respective VSIRs throughout the Q2 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 Q2 reporting period as the refueling tanks were removed from MVP-PY-006 on 11/22/2024.

An approximate total of 30 recordable precipitation events occurred during the Q2 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 Q2 reporting period:

Table H-1B

Spread H Precipitation and Duration Rates: April 1, 2025 – June 30, 2025					
April		May		June	
Date Recorded	Precipitation and Approximate Duration	Date Recorded	Precipitation and Approximate Duration	Date Recorded	Precipitation and Approximate Duration
4/1/2025	0.1"-0.6" - 2 Hours *Scattered rainfall with locations receiving intervals of high intensity/short duration rainfall occurred on 3/31/2025	5/2/2025	0.0"-0.2" - 2 Hours *Scattered showers occurred on 5/1/2025	6/2/2025	0.1"-0.4" - 25.5 Hours *Scattered showers and thunderstorms occurred from 5/30/2025 into 5/31/2025
4/7/2025	0.3"-0.8" - 3 Hours	5/4/2025	0.3"-1.3" - 4 Hours *Scattered thunderstorms with intervals of high intensity/short duration rainfall occurred from 5/3/2025 into 5/4/2025	6/9/2025	0.0"-0.2" - 6.5 Hours *Scattered showers occurred on 6/8/2025 and 6/9/2025
4/8/2025	0.3"-0.4" - 4.5 Hours *Rainfall occurred on 4/7/2025	5/9/2025	0.0"-0.7" - 2 Hours *Scattered thunderstorms with intervals of high intensity/short duration rainfall occurred on 5/8/2025	6/10/2025	0.0"-0.9" - 4 Hours *Scattered showers occurred from 6/9/2025 into 6/10/2025
4/11/2025	0.0"-0.4" - 5 Hours *Rainfall occurred on 4/10/2025	5/13/2025	1.0"-3.6" - 24 Hours *A storm event with intervals of high intensity/short duration rainfall occurred from 5/12/2025 into 5/13/2025	6/16/2025	0.4"-2.3" - 25 Hours *Scattered thunderstorms with intervals of high intensity/short duration rainfall occurred from 6/13/2025 to 6/15/2025
4/12/2025	0.4"-0.9" - 15 Hours *Rainfall occurred on 4/11/2025	5/14/2025	0.5"-0.8" - 24 Hours *A prolonged storm event with intervals of high intensity/short duration rainfall occurred from 5/13/2025 into 5/14/2025	6/17/2025	0.4"-2.7" - 11 Hours *Scattered thunderstorms with intervals of high intensity/short duration rainfall occurred from 6/16/2025 into 6/17/2025
4/15/2025	0.0"-0.2" - 2.5 Hours *Scattered rainfall occurred from 4/14/2025 into 4/15/2025	5/15/2025	0.1"-1.5" - 2 Hours *Thunderstorms with locations receiving high intensity/short duration rainfall occurred on 5/14/2025	6/18/2025	0.0"-0.6" - 1 Hour *An isolated thunderstorm event with high intensity short duration rainfall occurred on 6/17/2025
4/22/2025	0.0"-0.1" - 1.7 Hours *Isolated thunderstorms occurred on 4/21/2025	5/16/2025	0.0"-0.2" - 1 Hour *Isolated heavy rainfall occurred on 5/15/2025	6/27/2025	0.0"-0.5" - 1.5 Hours *Scattered thunderstorms occurred on 6/26/2025
4/28/2025	0.0"-0.3" - 4 Hours *Scattered rainfall occurred on 4/26/2025	5/17/2025	0.4"-1.0" - 2.5 Hours *Scattered thunderstorms with intervals of high intensity/short duration rainfall occurred on 5/16/2025	6/28/2025	0.0"-1.7" - 3.5 Hours *Scattered thunderstorms with locations receiving high intensity/short duration rainfall occurred on 6/27/2025.
		5/21/2025	0.1"-0.3" - 2 Hours	6/29/2025	0.0"-1.4" - 2 Hours *Scattered thunderstorms with locations receiving high intensity/short duration rainfall occurred on 6/28/2025 and 6/29/2025.
		5/27/2025	0.2"-0.7" - 24 Hours *Scattered showers occurred from 5/26/2025 into 5/27/2025		
		5/28/2025	0.7"-1.4" - 11 Hours *Scattered showers occurred from 5/27/2025 into 5/28/2025		
		5/29/2025	0.0"-0.2" - 3 Hours *Scattered showers occurred on 5/28/2025		
		5/30/2025	0.1"-0.4" - 13.5 Hours *Scattered showers/storms occurred from 5/30/2025 into 5/31/2025		

IV. Quarterly Summary of VADEQ Observations

Per Table H-1C, the VADEQ Inspectors observed a total of 26 items requiring ESC repair/maintenance throughout the Q2 reporting period. No items related to third party impacts were identified by the VADEQ throughout the Q2 reporting period. During the Q2 reporting period, the VADEQ did not identify off right of way or environmental resource impacts throughout the Spread H project area. The items provided by the VADEQ on the daily MVP Punchlists throughout the Q2 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 Q2 reporting period:

Table H-1C

Spread H VADEQ Observations: April 1, 2025 – June 30, 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
April 2025	11	0	0	0	0
May 2025	7	0	0	0	0
June 2025	8	0	0	0	0

V. Quarterly Summary of Landowner/Third Party Issues

The Environmental Auditor noted two formal landowner/third party complaints submitted to the VADEQ for the Spread H Project during the Q2 reporting period.

- A landowner complaint was observed on 5/14/2025 and received by the VADEQ on 5/15/2025 (Pollution Investigation Report_IR #318927). The complainant alleged "incomplete restoration" with "excessive erosion, rutting of road accompanied by storm water runoff going into S-Y7". The Environmental Auditor conducted a site evaluation on 5/16/2025. At the time of the evaluation, the Environmental Auditor observed no impacts to S-Y7 and surrounding environmental resources. The ESC and SWM measures appeared to be installed and functional. The Environmental Auditor observed minor erosion on the restored portion of the access road and communicated this issue with the LEI. This observation was observed by the VADEQ on 5/15/2025, added to the daily MVP Punchlist, and addressed prior to the close of business on 5/16/2025. The VADEQ conducted an evaluation the same day and observed no environmental resource impacts; however, the erosion noted above was communicated to the LEI and added to the daily MVP Punchlist. This corrective action item was completed within the required timeframe. Per the VADEQ Closure section of the IR on 5/21/2025, no compliance issues were observed.
- A landowner complaint was observed on 5/14/2025 and received by VADEQ on 5/15/2025 (Pollution Investigation Report_IR #318928). The complainant alleged "incomplete restoration of historic road Green Hollow Dr over SZ-17 and jurisdictional wetlands". Based on previous complaints related to this location, landowner permission has not been granted to retrieve previous gravel deposition within W-IJ62 that has washed out during flooding events. Non-project related runoff resulted in sediment deposition and debris has accumulated at existing S-Z17 culvert inlets upstream of the access road MVP-RO-287. Based on communication with the LEI and MVP Environmental staff, landowner permission has not been granted to replace the culverts and agency approval is required to address the sediment debris/build up. On 5/16/2025, the Environmental Auditor conducted a site evaluation and observed the gravel access road stabilized and the ESC measures installed and functional. The VADEQ observed a routine maintenance item related to silt fence repair on 5/15/2025. This item was added to the daily MVP Punchlist and addressed on 5/16/2025. Per the VADEQ Closure section of the IR on 5/21/2025, no compliance issues were observed.

VI. Quarterly Summary of Environmental Auditor Observations and Recommendations

Per Table H-1D, the Environmental Auditor conducted 66 site evaluations during the Q2 reporting period and observed locations where ESC and SWM measures required proper installation, repair/maintenance, or additional (enhanced) measures to be installed.

Throughout the Q2 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 Q2 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 focused on ESC and SWM measures functionality and stabilization conditions throughout the right of way including access roads and locations where permanent waterbars were extended across the right of way via VADEQ approval (MVP-MLV-AR-28 and MVP-RO-281.02). The Environmental Auditor 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 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 and direction of flow.
- 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 (SSB) as needed.
- Monitor streambanks and conduct stabilization/repairs as needed. Ensure SSB is
- Ensure extended permanent waterbars are constructed per MVP-17.1 related to height and dimensions.
- Follow the Annual Standards and Specifications Section 2.18.2 for proper soil preparation and agronomic materials (lime and fertilizer) implementation during final restoration (includes areas where recent or upcoming construction activities will occur). Lime and fertilizer should be incorporated into the soil.
- Monitor locations where limited to no vegetative cover exists and conduct restabilization activities as needed. This includes permanently stabilized locations where the dominant species has died off and no other species exist.

Administrative/Documentation Recommendations

- Conduct QA/QC to ensure consistency and thoroughness between the daily MVP Punchlists and SWPPP VSIRs that includes corrective actions identified since a previous SWPPP inspection (includes inspections identified by the EI, another EI, or VADEQ inspector) and continued documentation of open items.
- Document the actual cause of third party impacts in the daily MVP Punchlists and SWPPP VSIRs.

The following are Environmental Auditor observations at locations where an off right of way impact occurred and two formal landowner complaints were submitted to the VADEQ during the Q2 reporting period. **Refer to the attached Environmental Auditor Bi-Weekly Reports for further information.**

On 5/16/2025, the Environmental Auditor conducted an evaluation at MVP-RO-287 (access road and right of way) due to the formal Landowner Complaints (IR #318927 and IR #318928) received by the VADEQ on 5/15/2025. The access road appeared to be stabilized and the ESC measures installed and functional. Debris flow/fallen trees and non-project related sediment remains accumulated at and just upstream of the existing the cross culvert inlet location. Based on communication with the LEI, in stream maintenance will occur once applicable permits have been approved. No project related environmental resource impacts at S-Z17/W-IJ62 were observed at the time of the evaluation. The Environmental Auditor conducted an evaluation of the right of way and observed the ESC and SWM measures at and above the existing springhouse, S-Y7, W-Y2, and S-Y8 appeared to be installed and functional at the time of the evaluation. No environmental resource impacts were observed. A recommendation was provided to conduct restabilization on a restored portion of the access road where rill erosion was observed. This observation was added to the daily MVP Punchlist and corrected within the required timeframe.

On 6/24/2025, the Environmental Auditor conducted an evaluation at MVP-RO-281 where contractor equipment rolled down an embankment resulting in an off right of way impact on 6/17/2025. At the time of the evaluation, the Environmental Auditor observed the ESC measures repaired and the area stabilized. No environmental resource impacts were observed at the time of the evaluation. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff and provided a recommendation to ensure future issues where contractor equipment results in an off right of way impact are added to the daily MVP Punchlist.

Throughout the Q2 reporting period the Environmental Auditor continued to evaluate access roads MVP-MN-270, MVP-RO-281, and MVP-FR-292.01 where permanent restoration occurred. However, erosion continued to be an issue due to topography/post construction grading, upslope run-on, and heavy landowner/agricultural traffic. 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. At MVP-FR-292.01, enhanced ESC measures were installed to minimize erosion. However, the ESC measures continue to be damaged due to ongoing landowner and agricultural equipment/livestock traffic. On 6/17/2025, the Environmental Auditor observed the enhanced broad based dips damaged and the compost filter sock (CFS) sediment control measures removed. Based on communication with the LEI, the landowner requested removal of the CFS. 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, MVP Environmental staff, and the VADEQ. It should be noted that this access road was previously restored.

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 Q2 reporting period.

Table H-1D

Environmental Auditor Field Observations: April 1, 2025 – June 30, 2025	
Month	Total Observations
April 2025	20
May 2025	23
June 2025	23

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; 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 Q2 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 Q1 2025 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.

MOUNTAIN VALLEY PIPELINE
SPREAD H
ENVIRONMENTAL AUDITOR PARTIAL BI-WEEKLY REPORT - 4/1/2025 through 4/13/2025 (BEGINNING OF Q2 2025)

ENVIRONMENTAL AUDITOR CONTACT INFORMATION
Joe Crea CPESC, CPSWQ
Tetra Tech
661 Andersen Drive, Suite 200, Pittsburgh PA 15220

Report Period Ending: 4/13/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 31 conducted from 4/1/2025 through 4/13/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 4/1/2025 through 4/13/2025 (includes Carry Over Items from 3/31/2025): 8											
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 4/1/2025 through 4/13/2025: 2											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 3 (unauthorized traffic, agricultural equipment traffic, and wildlife 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 4/1/2025 through 4/13/2025.											
CARRY OVER ITEMS FROM 3/31/2025											
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 with intervals of high intensity/short duration rainfall coupled with previous frozen 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.
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
4/1/2025	0.1"-0.6" - 2 Hours *Scattered rainfall with locations receiving intervals of high intensity/short duration rainfall occurred on 3/31/2025	4				1	3			1 on 4/1/2025 3 on 4/2/2025	Four 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.
4/10/2025		3				2	1			3 on 4/11/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe. Two of the identified items were caused by third party impacts related to agricultural equipment traffic and wildlife 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
4/2/2025		1					1			1 on 4/3/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
4/9/2025		1					1			1 on 4/10/2025	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			
4/8/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-RO-280 (Access Road), MVP-RO-281.02 (GAS), MVP-RO-282 (CIS/GAS), and MVP-RO-283 (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 landowner vehicle damage at MVP-RO-283 (access road).			
								The Environmental Auditor conducted a follow up evaluation at MVP-RO-280 (access road) and observed the gravel/sediment removed and the ESC measures repaired/enhanced at the time of the evaluation.			
4/1/2025 through 4/13/2025	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 consistency between the SWPPP VSIRs and daily MVP Punchlists related to third party impacts. The Environmental Auditor communicated with all Spread LEIs on 4/8/2025 regarding the Partial Bi-Weekly reporting period ending on 4/13/2025. The Environmental Auditor provided a technical recommendations to monitor locations where straw mulch has been applied and restabilize as needed. If straw mulch has become dislodged due to concentrated runoff, ECB should be installed in those locations. The Environmental Auditor provided an administrative recommendation to ensure third party impacts are properly documented within the SWPPP VSIRs and daily MVP Punchlists.							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: 4/27/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 34 conducted from 4/14/2025 through 4/27/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 4/14/2025 through 4/27/2025 (includes Carry Over Items from 4/13/2025): 14											
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 4/14/2025 through 4/27/2025: 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 (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 4/14/2025 through 4/27/2025.											
CARRY OVER ITEMS FROM 4/13/2025											
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	1 on 2/18/2025 extended indefinitely upon landowner permission	1 on 4/14/2025		One item was identified as an environmental resource impact at W-IJ62 adjacent to MVP-RO-287 (access road) and closed on 4/14/2025 via communication with the VADEQ as landowner permission was granted. From 2/15/2025 into 2/16/2025 a strong storm event with intervals of high intensity/short duration rainfall coupled with previous frozen 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.
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
4/15/2025	0.0"-0.2" - 2.5 Hours *Scattered rainfall occurred from 4/14/2025 into 4/15/2025	3					3			3 on 4/17/2025	Three items were identified requiring ESC and Pollution Prevention repair/maintenance and completed within the required timeframe.
4/16/2025		1					1			1 on 4/18/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
4/17/2025		1					1			1 on 4/19/2025	One item was identified requiring SWM repair/maintenance and completed within the required timeframe.
4/18/2025		1					1			1 on 4/21/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
4/21/2025		3					3			3 on 4/22/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
4/23/2025		4					4			4 on 4/24/2025	Four 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
4/15/2025	0.0"-0.2" - 2.5 Hours *Scattered rainfall occurred from 4/14/2025 into 4/15/2025	1					1			1 on 4/15/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
4/16/2025		6					6			6 on 4/17/2025	Six items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
4/22/2025	0.0"-0.1" - 1.7 Hours *Isolated thunderstorms occurred on 4/21/2025	1					1			1 on 4/22/2025	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
4/14/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-FR-292 (CIS/GAS), MVP-FR-292.01 (access road), MVP-FR-292.01 (CIS/GAS), MVP-MLV-AR-29 (access road), and MVP-MLV-AR-29 (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, monitoring an access road related to upslope run-on, and monitoring a streambank for vegetative growth and potential erosion.
4/24/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-FR-291 (CIS/GAS), MVP-FR-291 (access road), MVP-RO-286 (CIS/GAS and access road), MVP-RO-282 (CIS/GAS), and MVP-FR-281.02 (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 installing ESC measures at the outlet of a ditch constructed by the landowner across an access road. The EA evaluated the slope south of MVP-RO-281.02 where permanent waterbars were constructed across the slope via VADEQ approval to minimize previous erosion/sloughing issues caused by the permanent waterbar end treatments. At the time of the evaluation, the Environmental Auditor observed the ESC/SWM measures installed and functional.
4/14/2025 through 4/27/2025	<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 all Spread LEIs on 4/21/2025 regarding the Bi-Weekly reporting period ending on 4/27/2025. The Environmental Auditor provided a technical recommendation to note areas on the daily MVP Punchlists/SWPPP VSIRs where vegetative cover is not sufficient to minimize erosion and the straw/hydraulic mulch and ECB do not meet the ESC Plan requirements for stabilization.</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.
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: 5/11/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 36 conducted from 4/28/2025 through 5/11/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 4/28/2025 through 5/11/2025: 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 4/28/2025 through 5/11/2025: 2											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 1 (landowner 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 4/28/2025 through 5/11/2025.											
CARRY OVER ITEMS FROM 4/27/2025											
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
4/28/2025	0.0"-0.3" - 4 Hours *Scattered rainfall occurred on 4/26/2025	1					1			1 on 5/1/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
4/29/2025		1					1			1 on 4/29/2025	One item was identified requiring SWM repair/maintenance and completed within the required timeframe.
5/5/2025		1					1			1 on 5/5/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
5/6/2025		1				1				1 on 5/6/2025	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.
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
4/28/2025	0.0"-0.3" - 4 Hours *Scattered rainfall occurred on 4/26/2025	1					1			1 on 4/29/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
5/2/2025	0.0"-0.2" - 2 Hours *Scattered showers occurred on 5/1/2025	1					1			1 on 5/5/2025	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
4/29/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-MN-270 (access road), MVP-MN-270.01 (CIS), MVP-MN-272 (CIS/GAS), MVP-PY-006, MVP-ATWS-1566, and Lafayette 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 repairing broad based dips as necessary on an a permanently restored access road utilized by the landowner and implementing BMPs as necessary to control dust and vehicle tracking. The Environmental Auditor also evaluated vegetative growth and observed locations where permanent vegetation is well established and locations where temporary vegetation is dominant and sufficient to control erosion.
5/1/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-RO-282 (CIS/GAS), Bottom Creek Road (CIS/GAS), and MVP-FR-289 (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 ensuring wood chips from compost filter sock (CFS) maintenance are spread out and not left in piles to prevent damage to vegetative growth.
5/6/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-PY-006, MVP-MN-278.01 (GAS), MVP-MLV-AR-28 (access road), and MVP-LY-049.	The Environmental Auditor observed locations where the ESC, SWM, and Pollution Prevention 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 conducting minor spill cleanup at two locations where equipment is being stored, secondary containment measure repairs, and initiating an engineering review due to continued damage to SWM measures due to vehicle traffic on an access road. The Environmental Auditor also communicated recommendations to ensure agronomic materials are properly applied and monitoring a public roadway for dust and tracking and implementing applicable BMPs as needed.
4/28/2025 through 5/11/2025	<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 ESC/Pollution Prevention observations and documenting completed items noted in previous VSIRs.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 5/6/2025 regarding the Bi-Weekly reporting period ending on 5/11/2025. The Environmental Auditor provided technical recommendations related to ensuring that the permanent waterbars being extended are constructed per MVP-17.1, installing soil stabilization blanket (SSB) in the direction of flow within waterbar flow paths, anchoring straw mulch per the ESC Plan requirements, installing SSB where straw mulch becomes dislodged, and conducting proper soil preparation and agronomic materials (lime and fertilizer) implementation during final restoration (includes areas where recent or upcoming construction activities will occur) per the Annual Standards and Specifications Section 2.18.2.</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.
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: 5/25/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 34 conducted from 5/12/2025 through 5/25/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 5/12/2025 through 5/25/2025: 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 5/12/2025 through 5/25/2025: 5											
Total Number of Landowner/Third Party Reported Complaints: 2 (1. A landowner complaint was observed on 5/14/2025 and received by the VADEQ on 5/15/2025 (Pollution Investigation Report_IR #318927). The complainant alleged "incomplete restoration" with "excessive erosion, rutting of road accompanied by storm water runoff going into S-Y7". The Environmental Auditor conducted as site evaluation on 5/16/2025. At the time of the evaluation, the Environmental Auditor observed no impacts to S-Y7 and surrounding environmental resources. The ESC and SWM measures appeared to be installed and functional. The Environmental Auditor observed minor erosion on the restored portion of the access road and communicated this issue with the LEI. This observation was observed by the VADEQ on 5/15/2025, added to the daily MVP Punchlist, and addressed prior to the close of business on 5/16/2025. The VADEQ conducted an evaluation the same day and observed no environmental resource impacts; however, the erosion noted above was communicated to the LEI and added to the daily MVP Punchlist. This corrective action item was completed within the required timeframe. Per the Closure section of the IR on 5/21/2025, no compliance issues were observed. 2. A landowner complaint was observed on 5/14/2025 and received by VADEQ on 5/15/2025 (Pollution Investigation Report_IR #318928). The complainant alleged "incomplete restoration of historic road Green Hollow Dr over SZ-17 and jurisdictional wetlands". Based on previous complaints related to this location, landowner permission has not been granted to retrieve previous gravel deposition within W-U62 that has washed out during flooding events. Non-project related runoff resulted in sediment deposition and debris has accumulated at existing S-Z17 culvert inlets upstream of MVP-RO-287 (access road). Based on communication with the LEI and MVP Environmental staff, landowner permission has not been granted to replace the culverts and agency approval is required to address the sediment debris/build up. On 5/16/2025, the Environmental Auditor conducted a site evaluation and observed the gravel access road stabilized and the ESC measures installed and functional. The VADEQ observed a routine maintenance item related to silt fence repair on 5/15/2025. This item was added to the daily MVP Punchlist and addressed on 5/16/2025. Based on the Closure section of the IR on 5/21/2025, no compliance issues were observed). Refer to VADEQ Observations, Landowner/Third Party Reported Complaints, and Environmental Auditor Field Observations and Recommendations for further discussion.											
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 5/12/2025 through 5/25/2025.											
CARRY OVER ITEMS FROM 5/11/2025											
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/R EPAIR	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/R EPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
5/12/2025		1					1			1 on 5/12/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
5/13/2025	1.0"-3.6" - 24 Hours *A storm event with intervals of high intensity/short duration rainfall occurred from 5/12/2025 into 5/13/2025	2					2			2 on 5/13/2025	Two items were identified requiring access road and ESC repair/maintenance and completed within the required timeframe.
5/14/2025	0.5"-0.8" - 24 Hours *A prolonged storm event with intervals of high intensity/short duration rainfall occurred from 5/13/2025 into 5/14/2025	2					2			2 on 5/15/2025	Two items were identified requiring access road and SWM repair/maintenance and completed within the required timeframe.
5/15/2025	0.1"-1.5" - 2 Hours *Thunderstorms with locations receiving high intensity/short duration rainfall occurred on 5/14/2025	3				1	2			3 on 5/16/2025	Three items were identified requiring ESC and Pollution Prevention repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to unauthorized traffic.
5/16/2025	0.0"-0.2" -1 Hour *Isolated heavy rainfall occurred on 5/15/2025	1					1			1 on 5/16/2025	One item was identified by the Environmental Auditor requiring ESC repair/maintenance and completed within the required timeframe.
5/19/2025		5					5			5 on 5/19/2025	Five items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
5/21/2025	0.1"-0.3" - 2 Hours	2					2			2 on 5/22/2025	Two items were identified requiring ESC and access road 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/R EPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
5/16/2025	0.0"-0.2" -1 Hour *Isolated heavy rainfall occurred on 5/15/2025	2					2		1 on 5/16/2025	1 on 5/16/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
5/22/2025		3					3			3 on 5/22/2025	Three 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
5/14/2025	MVP-RO-287	1	A landowner complaint was observed on 5/14/2025 and received by the VADEQ on 5/15/2025 (Pollution Investigation Report_IR #318927). The complainant alleged "incomplete restoration" with "excessive erosion, rutting of road accompanied by storm water runoff going into S-Y7". The Environmental Auditor conducted as site evaluation on 5/16/2025. At the time of the evaluation, the Environmental Auditor observed no impacts to S-Y7 and surrounding environmental resources. The ESC and SWM measures appeared to be installed and functional. The Environmental Auditor observed minor erosion on the restored portion of the access road and communicated this issue with the LEI. This observation was observed by the VADEQ on 5/15/2025, added to the daily MVP Punchlist, and addressed prior to the close of business on 5/16/2025. The VADEQ conducted an evaluation the same day and observed no environmental resource impacts; however, the erosion noted above was communicated to the LEI and added to the daily MVP Punchlist. This corrective action item was completed within the required timeframe. Per the VADEQ Closure section of the IR on 5/21/2025, no compliance issues were observed.
5/14/2025	MVP-RO-287	1	A landowner complaint was observed on 5/14/2025 and received by VADEQ on 5/15/2025 (Pollution Investigation Report_IR #318928). The complainant alleged "incomplete restoration of historic road Green Hollow Dr over SZ-17 and jurisdictional wetlands". Based on previous complaints related to this location, landowner permission has not been granted to retrieve previous gravel deposition within W-IJ62 that has washed out during flooding events. Non-project related runoff resulted in sediment deposition and debris has accumulated at existing S-217 culvert inlets upstream of MVP-RO-287 (access road). Based on communication with the LEI and MVP Environmental staff, landowner permission has not been granted to replace the culverts and agency approval is required to address the sediment debris/build up. On 5/16/2025, the Environmental Auditor conducted a site evaluation and observed the gravel access road stabilized and the ESC measures installed and functional. The VADEQ observed a routine maintenance item related to silt fence repair on 5/15/2025. This item was added to the daily MVP Punchlist and addressed on 5/16/2025. Per the VADEQ Closure section of the IR on 5/21/2025, no compliance issues were observed.
ENVIRONMENTAL AUDITOR FIELD OBSERVATIONS AND RECOMMENDATIONS			
DATE OF OBSERVATION	OBSERVATIONS	CONCLUSION AND RECOMMENDATIONS	
5/16/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-RO-281 (CIS/GAS), MVP-RO-281 (access road), MVP-RO-281.02 (GAS), MVP-RO-282 (CIS/GAS), MVP-RO-287 (CIS/GAS), and MVP-RO-287 (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 repairing broad based dips on an access road and ESC measures repair/maintenance. The Environmental Auditor conducted and evaluation at MVP-RO-287 (access road) and MVP-RO-287 (CIS/GAS) where two landowner reported complaints were received by the VADEQ on 5/15/2025. At the time of the evaluations, the Environmental Auditor observed the gravel portion of the access road stabilized, ESC measures installed and functional, and no off right of way or environmental resource impacts. The Environmental Auditor observed erosion on a portion of the previously restored access road near the right of way and communicated with the LEI, EC, and MVP Environmental staff. This observation which was also observed by the VADEQ was added to the daily MVP Punchlist and completed within the required timeframe.	
5/20/2025	The Environmental Auditor conducted site evaluations at the following locations: Webster Corner Road (GAS), Wades Gap Road (GAS), Flanders Road (CIS), Dillons Mill Road (GAS), and MVP-FR-292.01 (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 monitoring ESC measures on the right of way and an access road and conducting repairs as needed.	
5/12/2025 through 5/25/2025	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 an observation related to SWPPP VSIR documentation. The Environmental Auditor communicated with all Spread LEIs on 5/20/2025 regarding the Bi-Weekly reporting period ending on 5/25/2025. The Environmental Auditor provided administrative recommendations related to communicating with the EI staff to properly complete Section 7 in the VSIRs to reflect daily MVP Punchlist items completed since the previous inspection (includes VADEQ and items added since the SWPPP inspection) and remaining open items and identifying the actual cause of third party related impacts in the daily MVP Punchlists and VSIRs.	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: 6/8/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 33 conducted from 5/26/2025 through 6/8/2025 (includes Laydown Yards): Holiday on 5/26/2026											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 5/26/2025 through 6/8/2025: 3											
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 5/26/2025 through 6/8/2025: 4											
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 5/26/2025 through 6/8/2025.											
CARRY OVER ITEMS FROM 5/25/2025											
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/R EPAIR	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/R EPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
5/29/2025	0.0"-0.2" - 3 Hours *Scattered showers occurred on 5/28/2025	1					1			1 on 5/30/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
6/2/2025	0.1"-0.4" - 25.5 Hours *Scattered showers and thunderstorms occurred from 5/30/2025 into 5/31/2025	1					1			1 on 6/5/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
6/3/2025		1					1			1 on 6/4/2025	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/R EPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
6/2/2025	0.1"-0.4" - 25.5 Hours *Scattered showers and thunderstorms occurred from 5/30/2025 into 5/31/2025	2					2			2 on 6/4/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
6/4/2025		2					2			2 on 6/4/2025	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			
5/28/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-PY-006, MVP-MLV-AR-28 (CIS/GAS), MVP-MLV-AR-28 (access road), MVP-MN-279.02 (CIS), and MVP-MN-279 (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, monitoring a slope where the soil stabilization blanket (SSB) is degrading, and conducting reseeding activities as needed..			
5/26/2025 through 6/8/2025	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 an observation related to SWPPP VSIR documentation. The Environmental Auditor communicated with all Spread LEIs on 6/2/2025 regarding the Bi-Weekly reporting period ending on 6/8/2025. The Environmental Auditor provided recommendations related to submitting the SWPPP VSIRs in a timely manner to allow for applicable communication/coordination from the Environmental Auditor and properly completing Section 7 in the VSIRs to reflect daily MVP Punchlist items completed since the previous inspection (includes VADEQ and items added since the SWPPP inspection) and remaining open items.							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: 6/22/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 34 conducted from 6/9/2025 through 6/22/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 6/9/2025 through 6/22/2025: 14											
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 6/9/2025 through 6/22/2025: 3											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 2 (County mowing activities and wildlife 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: 1 (On 6/17/2025, a skid steer operated by the contractor rolled over an embankment resulting in an off right of way impact approximately 25 feet within an upland area at MVP-RO-281 (access road). The VADEQ was immediately notified, landowner access granted, area stabilized, and ESC measures repaired/replaced. No spills occurred and no environmental resources were impacted. It should be noted that this event was not included within the daily MVP Punchlist).											
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 6/9/2025 through 6/22/2025.											
CARRY OVER ITEMS FROM 6/8/2025											
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/R EPAIR	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/R EPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
6/13/2025		1				1				1 on 6/13/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe. This item was caused by third party impacts related to local county agency mowing activities.
6/16/2025	0.4"-2.3" - 25 Hours *Scattered thunderstorms with intervals of high intensity/short duration rainfall occurred from 6/13/2025 to 6/15/2025	3				1	2			2 on 6/17/2025 1 on 6/19/2025	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.
6/17/2025	0.4"-2.7" - 11 Hours *Scattered thunderstorms with intervals of high intensity/short duration rainfall occurred from 6/16/2025 into 6/17/2025	4					4		1 on 6/17/2025	2 on 6/17/2025 1 on 6/19/2025	Four items were identified requiring ESC repair/maintenance and completed within the required timeframe.
6/18/2025	0.0"-0.6" - 1 Hour *An isolated thunderstorm event with high intensity short duration rainfall occurred on 6/17/2025	3					3			3 on 6/19/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
6/19/2025		3					3			1 on 6/19/2025 2 on 2/20/2025	Three items were identified requiring ESC and 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/R EPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
6/11/2025		2				2				2 on 6/13/2025	Two items were identified requiring ESC/Pollution Prevention repair/maintenance and completed within the required timeframe. Both items were caused by third party impacts related to agricultural activities and landowner activities.
6/12/2025		1				1				1 on 6/12/2025	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
6/10/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-MN-273 (GAS), Bradshaw Road (CIS), MVP-PY-006, and MVP-LY-049.	The Environmental Auditor observed locations were the ESC, SWM, and Pollution Prevention 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 third party construction/earth disturbance activities at MVP-MN-273 (access road).
6/12/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-RO-281.02 (CIS/GAS and access road), Bottom Creek Road (GAS), and MVP-RO-287 (CIS/GAS).	The Environmental Auditor observed locations were the ESC and SWM measures appeared to be installed and functional.
6/17/2025	The Environmental Auditor conducted site evaluations at the following locations: Cahas Mountain Road #1 (CIS/GAS), Dillons Mill Road (CIS/GAS), MVP-FR-292.01 (access road), MVP-FR-292.01 (CIS/GAS), and MVP-FR-292 (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 ongoing gravel washout at MVP-FR-292.01 (access road) that has been subjected to continued landowner and agricultural equipment/livestock traffic. The Environmental Auditor observed the sediment control measures throughout the access removed and was informed by the LEI the removal was per landowner direction. The Environmental Auditor requested communication from the MVP Environmental staff to further discuss this issue.
6/20/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-MN-268.01 (GAS), MVP-MN-270 (access road), MVP-MN-270.01 (CIS), MVP-MN-271 (CIS/GAS), and Flatwoods Road (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 excessive wood chips from compost filter sock (CFS) removal inhibiting vegetative growth and an area on a slope where vegetative cover has died off and is matted and sediment control measures have been removed below this location.
6/9/2025 through 6/22/2025	<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 an observation related to SWPPP VSIR documentation.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 6/17/2025 regarding the Bi-Weekly reporting period ending on 6/22/2025, Partial Bi-Weekly reporting period ending on 6/30/2025, and the Q2 2025 reporting period ending on 6/30/2025. The Environmental Auditor provided recommendations related to reminding the EIs to properly complete Section 7 in the VSIRs to reflect daily MVP Punchlist items completed since the previous inspection (includes items identified by other EI staff and VADEQ staff) and remaining open items. The Environmental Auditor provided the following technical recommendations: monitoring locations where limited to no vegetative cover exists (includes locations where dominant species died off) and conduct restabilization activities as needed and locations where straw mulch or hydraulic mulch has washed out due to concentrated flow conditions should be replaced with an applicable BMP measure for such conditions.</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.
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
SPREAD H
ENVIRONMENTAL AUDITOR PARTIAL BI-WEEKLY REPORT - 6/23/2025 through 6/30/2025 (END OF Q2 2025 REPORTING PERIOD)

ENVIRONMENTAL AUDITOR CONTACT INFORMATION
Joe Crea CPESC, CPSWQ
Tetra Tech
661 Andersen Drive, Suite 200, Pittsburgh PA 15220

Report Period Ending: 6/30/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 22 conducted from 6/23/2025 through 6/30/2025 (includes Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 6/23/2025 through 6/30/2025: 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 6/23/2025 through 6/30/2025: 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 6/23/2025 through 6/30/2025.											
CARRY OVER ITEMS FROM 6/22/2025											
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/R EPAIR	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/R EPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
6/24/2025		1					1			1 on 6/24/2025	One item was identified by the Environmental Auditor requiring ESC repair/maintenance and completed within the required timeframe.
6/26/2025		2					2			2 on 6/27/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
6/30/2025		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/R EPAIR	TOTAL NUMBER EXTENSION REQUEST(S)	DATE COMPLETED 24-HOURS	DATE COMPLETED THREE DAYS	SUMMARY OF OBSERVATIONS
6/27/2025	0.0"-0.5" - 1.5 Hours *Scattered thunderstorms occurred on 6/26/2025	1					1			1 on 6/30/2025	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			
6/24/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-RO-279.01 (CIS/GAS), MVP-RO-279.02 (CIS/GAS), MVP-RO-279.01/MVP-RO-279.02 (access roads), and MVP-RO-281/281.01 (access roads).							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 the location on MVP-RO-281 (access road) where the contractor rolled a skid steer down an embankment resulting in an off right of way impact on 6/17/2025. At the time of the evaluation, the Environmental Auditor observed the area stabilized and the ESC measures installed and functional. The Environmental Auditor communicated with the LEI, EC, Chief EI, and MVP Environmental staff to document future instances in the daily MVP Punchlist.			
6/26/2025	The Environmental Auditor conducted site evaluations at MVP-MN-270 (access road) and MVP-MN-276.03 (CIS).							The Environmental Auditor observed locations were the ESC and SWM measures appeared to be installed and functional. The Environmental Auditor conducted an evaluation at MVP-MN-270 where the contractor was conducting ESC measures repair/enhancements due to continued gully erosion near the top portion of the access road. It should be noted that the approximate 100 feet of erosion has been an issue since existing conditions due to the upslope watershed and this area being lower in elevation. At the time of the evaluation, the Environmental Auditor observed the contractor repairing the gully and stabilizing it with stone. The Environmental Auditor communicated with the LEI, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding the observations and provided a recommendation to continue monitoring the access road. If the current enhancements are rendered non-functional due to heavy runoff events, an engineering review should be conducted.			
6/23/2025 through 6/30/2025	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 the LEI, EC, Chief EI, and MVP Environmental staff regarding an observation related to SWPPP VSIR documentation related to Section 7 being consistent with the daily MVP Punchlist. The Environmental Auditor communicated with all Spread LEIs on 6/25/2025 regarding the Partial Bi-Weekly reporting period ending on 6/30/2025 and the Q2 2025 reporting period ending on 6/30/2025.							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 Q2 2025

July 15, 2025

Environmental Auditor Contact Information

Joe Crea, CPESC, CPSWQ
Tetra Tech
661 Anderson Drive, Suite 200
Pittsburgh, Pennsylvania 15220

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 April 1, 2025 through June 30, 2025 (Q2 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 Q2 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. Based on data provided by the MVP Environmental staff, this process resulted in approximately 69,275 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

II. Information Reviewed to Prepare Quarterly Report

The Environmental Auditor utilized the following resources to assist with evaluating project compliance throughout the Q2 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 5/23/2025

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 Q2 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 184 daily punchlist items (includes Carry Over items) requiring repair/maintenance throughout the Q2 reporting period. The Environmental Auditor noted 12 items identified by the EIs as ESC measures damaged by third party impacts related to unauthorized traffic and livestock traffic. The items provided on the daily MVP Punchlists throughout the Q2 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 Q2 reporting period the Spread I Environmental inspection staff observed one off right of way impact. The Environmental Auditor via communication with the Spread I Environmental inspection staff observed one environmental resource impact caused by improperly installed ESC measures at S-CD8 east of Bar Ridge Road.

On 4/11/2025, the Environmental Auditor via communication with the Spread I LEI observed an environmental resource impact at S-CD8 east of Bar Ridge Road. From 4/10/2025 into 4/11/2025, a storm event with intervals of high intensity/short duration rainfall produced approximately 0.8 inches in 30 hours. The runoff from the event caused erosion to overwhelm the ESC measures above the stream due to an improperly constructed temporary waterbar and sediment controls. Based on the 4/12/2025 daily MVP Punchlist, the sediment was removed from the stream and the ESC measures repaired. The LEI submitted an Agency Compliance Form (Problem Area Report #1126) on 4/11/2025. **Refer to Sections VI. and VII. for further discussion.**

On 5/13/2025, the EI observed an off right of way impact approximately 30 feet within an upland area west of Timber Ridge Road. A prolonged storm event from 5/12/2025 into 5/13/2025 with intervals of high intensity/short duration rainfall produced approximately 2.5 inches of rainfall in 24 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/replaced, landowner access granted, sediment removed, and the area stabilized within the required timeframe via an extension request approval. No environmental resources were impacted. The LEI submitted an Agency Compliance Form (Problem Area Report #1130) on 5/13/2025. **Refer to Section VI. for further discussion.**

As documented within the Environmental Auditor Q1 2025 Report, severe winter weather conditions followed by storm events with intervals of high intensity/short duration rainfall, caused streambank erosion/sloughing at S-B6 east of Riddle Road. During the Q2 reporting period, storm events with intervals of high intensity/short duration rainfall caused non-project related streambank erosion/sloughing was observed at S-EF12 east of Green Level Road, S-CD8 east of Bar Ridge Road, and S-KL52 east of Angle Plantation 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. The VADEQ was notified via the 48 Hour notification process prior to installing temporary bridge crossings and conducting repairs. An engineering review will be conducted for S-II12 east of Iron Ridge Road and interim ESC measures have been installed. **Refer to Section VI. for further discussion.**

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 Q2 reporting period:

Table I-1A

Spread I Environmental Inspector Observations: April 1, 2025 – June 30, 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
April 2025	*31	1	0	3	0
May 2025	122	0	1	5	0
June 2025	31	0	0	4	0

* Includes Carry Over Items

The EIs conducted a total of 408 SWPPP inspections and provided respective VSIRs throughout the Q2 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 4/11/2025, 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 Q2 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 and livestock. 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 Q2 reporting period as the fuel storage units were removed on 7/17/2024.

An approximate total of 22 recordable precipitation events occurred during the Q2 reporting period.

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 Q2 reporting period:

Table I-1B

Spread I Precipitation and Duration Rates: April 1, 2025 – June 30, 2025					
April		May		June	
Date Recorded	Precipitation and Approximate Duration	Date Recorded	Precipitation and Approximate Duration	Date Recorded	Precipitation and Approximate Duration
4/1/2025	0.2"-0.7" - 2 Hours *Rainfall occurred on 3/31/2025	5/4/2025	0.8"-2.0" - 13 Hours *Thunderstorms with areas of high intensity/short duration rainfall occurred on 5/3/2025	6/9/2025	0.0"-0.5" - 1 Hour *Scattered rainfall occurred on 6/8/2025
4/8/2025	0.6"-2.8" - 18 Hours *A storm event with intervals of high intensity/short duration rainfall occurred on 4/7/2025	5/9/2025	0.1"-0.7" - 6 Hours *Thunderstorms with areas of high intensity/short duration rainfall occurred on 5/8/2025	6/10/2025	0.0"-0.6" - 1 Hour *Scattered thunderstorms
4/12/2025	0.5"-1.6" - 30 Hours *A storm event with locations receiving high intensity/short duration rainfall occurred from 4/10/2025 into 4/11/2025	5/13/2025	2.3"-3.0" - 24 Hours *A storm event with intervals of high intensity/short duration rainfall occurred from 5/12/2025 into 5/13/2025	6/16/2025	0.1"-2.5" - 12 Hours *Scattered showers and thunderstorms occurred on 6/14/2025 and 6/15/2025
		5/14/2025	0.3"-1.10" - 6 Hours *Thunderstorms occurred from 5/13/2025 into 5/14/2025	6/17/2025	0.2"-2.8" - 9 Hours *Scattered thunderstorms occurred on 6/15/2025 and 6/16/2025
		5/15/2025	0.1"-2.0" - 6 Hours *Thunderstorms with locations receiving high intensity/short duration rainfall occurred on 5/14/2025	6/18/2025	0.0"-2.5" - 1 Hour *An isolated strong thunderstorm occurred on 6/17/2025
		5/17/2025	0.2"-1.0" - 8 Hours *Thunderstorms with locations receiving high intensity/short duration rainfall occurred on 5/16/2025	6/20/2025	0.0"-0.6" - 1 Hour *Isolated thunderstorm
		5/21/2025	0.3"-0.6" - 3 Hours	6/26/2025	0.0"-0.7" - 1 Hour *Isolated thunderstorms
		5/27/2025	0.2"-1.0" - 24 Hours *Rainfall with intervals of high intensity/short duration occurred from 5/26/2025 into 5/27/2025	6/30/2025	0.0"-1.0" - 1 Hour *Isolated strong thunderstorm
		5/28/2025	0.9"-1.3" - 24 Hours *Rainfall with intervals of high intensity/short duration occurred from 5/27/2025 into 5/28/2025		
		5/30/2025	0.0"-0.4" - 1 Hour *Scattered rainfall occurred on 5/29/2025		
		5/31/2025	0.0"-0.5" - .5 Hours *Scattered rainfall occurred on 5/30/2025		

IV. Quarterly Summary of VADEQ Observations

Per Table I-1C, the VADEQ Inspectors observed a total of 46 items requiring repair/maintenance throughout the Q2 reporting period. During the Q2 reporting period, the VADEQ identified one

environmental resource impact at S-S8 east of Bar Ridge Road. No off right of way impacts were observed by the VADEQ during the Q2 reporting period.

On 5/13/2025, the VADEQ observed an environmental resource impact at S-S8 east of Bar Ridge Road. A prolonged storm event from 5/12/2025 into 5/13/2025 with intervals of high intensity/short duration rainfall produced approximately 2.5 inches of rainfall in 24 hours causing streambank erosion. The streambank and ESC measures were repaired/replaced within the required timeframe. The LEI submitted an Agency Compliance Form (Problem Area Report #1131) on 5/13/2025. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 5/23/2025. **Refer to Section VI. for further discussion.**

The items provided on the daily MVP Punchlists throughout the Q2 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 Q2 reporting period:

Table I-1C

Spread I VADEQ Observations: April 1, 2025 – June 30, 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
April 2025	*21	0	0	0	0
May 2025	*13	1	0	0	0
June 2025	*12	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 Q2 reporting period.

VI. Quarterly Summary of Environmental Auditor Observations and Recommendations

Per Table I-1D, the Environmental Auditor conducted 73 site evaluations during the Q2 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 Q2 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 Q2 reporting period, installation and repair/maintenance recommendations for enhancements were forwarded to the contractor Environmental staff by the Spread I Environmental inspection staff for consideration and implementation.

During the Q2 reporting period, the Environmental Auditor evaluated locations throughout the right of way where environmental resource and off right of way impacts occurred. The Environmental Auditor focused on ESC and SWM measures functionality and stabilization conditions throughout the right of way including access roads and locations where permanent waterbars were extended across the right of way via VADEQ approval (MVP-FR-300 and Bar Ridge Road). The Environmental Auditor 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. On 4/11/2025, the Environmental Auditor

observed an environmental resource impact at S-CD8 east of Bar Ridge Road where ESC measures during active construction activities were not properly installed per the ESC requirements. **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 and direction of flow.
- 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 (SSB) as needed.
- Monitor streambanks and conduct stabilization/repairs as needed. Ensure SSB is
- Ensure extended permanent waterbars are constructed per MVP-17.1 related to height and dimensions.
- Follow the Annual Standards and Specifications Section 2.18.2 for proper soil preparation and agronomic materials (lime and fertilizer) implementation during final restoration (includes areas where recent or upcoming construction activities will occur). Lime and fertilizer should be incorporated into the soil.
- Monitor locations where limited to no vegetative cover exists and conduct restabilization activities as needed. This includes permanently stabilized locations where the dominant species has died off and no other species exist.

Administrative/Documentation Recommendations

- Conduct QA/QC to ensure consistency and thoroughness between the daily MVP Punchlists and SWPPP VSIRs that includes corrective actions identified since a previous SWPPP inspection (includes inspections identified by the EI, another EI, or VADEQ inspector) and continued documentation of open items.
- Document the actual cause of third party impacts in the daily MVP Punchlists and SWPPP VSIRs.

The following are Environmental Auditor observations at locations where environmental resource impacts occurred throughout the Q2 2025 reporting period. **Refer to the attached Environmental Auditor Bi-Weekly Reports for further information.**

On 4/11/2025, the Environmental Auditor conducted an evaluation east of Bar Ridge Road where active construction was occurring to conduct streambank enhancements at S-CD8 and extending permanent waterbars across the right of way. At the time of the evaluation, the Environmental Auditor observed minor sediment deposition in S-CD8 following a prolonged storm event with intervals of high intensity/short duration rainfall. Based on the evaluation, it appeared a temporary waterbar in the disturbed travel lane directly above the stream was not properly installed per the ESC Plan requirements. Runoff from the rainfall event caused erosion resulting in sediment overtopping and routing around the waterbar, flowing underneath a sediment control, and subsequently impacting the stream. The Environmental Auditor immediately communicated the observation to the LEI, Chief EI, and MVP Environmental staff. On 4/28/2025, the Environmental Auditor conducted a follow up evaluation and observed the final restoration activities underway, ESC measures installed and functional, and sediment

removed from the stream. On 5/5/2025, the Environmental Auditor conducted a follow up evaluation and observed the final restoration activities completed. A recommendation was provided to address SSB installation concerns. No project related impacts were observed at the time of the evaluations. **Refer to Section VII. for further discussion.**

On 5/19/2025, the Environmental Auditor conducted an evaluation at S-SS8 west of Dual Track Road where the VADEQ observed an environmental resource impact on 5/13/2025 due to streambank erosion caused by a prolonged storm event from 5/12/2025 into 5/13/2025. At the time of the evaluation, the Environmental Auditor observed the streambank repaired and a higher grade SSB installed and functional. A recommendation was provided to conduct compost filter sock (CFS) sediment control repairs above the stream where undermining was observed. No project related impacts were observed at the time of the evaluation.

The Environmental Auditor conducted an evaluation west of Timber Ridge Road where the EI observed an off right of way impact within an upland area on 5/13/2025 where an active travel lane was installed to conduct ESC/SWM repairs due to livestock traffic. At the time of the evaluation, the Environmental Auditor observed the ESC measures repaired/enhanced, sediment removed, and the area stabilized. No project related impacts were observed at the time of the evaluation.

The Environmental Auditor conducted evaluations at S-EF12, S-KL52, S-CD8, and S-B6 where previous winter weather during the Q1 reporting period followed by storms with high intensity/short duration rainfall caused streambanks previously disturbed during construction activities and/or within the pipeline centerline corridor to erode/slough. At the time of the evaluations, Environmental Auditor observed the streambanks repaired/enhanced and the ESC measures installed and functional.

On 6/17/2025, the Environmental Auditor observed continued erosion at MVP-FR-293.02 resulting in gravel deposition on Cahas Mountain Road #1. At the time of the evaluation, the Environmental Auditor met with the Chief EI onsite and discussed the ongoing issues at the access road. Based on the conversation, the Environmental Auditor was informed the enhanced ESC measures (broad based dips) would be installed on the access road. The Environmental Auditor conducted a follow up evaluation on 6/23/2025 and observed the access road repaired and perimeter sediment control measures installed and functional. However, no enhanced runoff/erosion control measures (broad based dips) were installed at the time of the evaluation. Based on communication with the MVP Environmental staff, the contractor is slated to install the broad based dips in the near future. The Environmental Auditor communicated with the LEI, Chief EI, and MVP Environmental staff and recommended an engineering review be conducted on the access road due to redundant erosion and gravel washout to ensure long term stability and public safety.

Throughout the Q2 reporting period, the Environmental Auditor communicated with the LEI, Chief EI, and MVP Environmental staff regarding continued observations regarding consistency concerns between the Section 7 of SWPPP VSIRs and the daily MVP Punchlists. A recommendation was provided to conduct QA/QC to ensure documentation is consistent and thorough.

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 Q2 reporting period.

Table I-1D

Environmental Auditor Field Observations: April 1, 2025 – June 31, 2025	
Month	Total Observations
April 2025	20
May 2025	28
June 2025	25

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 4/11/2025 the Environmental Auditor observed an environmental resource impact at S-CD8 caused by improperly installed ESC measures upslope from the stream; 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 Q2 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 Q1 2025 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.

MOUNTAIN VALLEY PIPELINE
SPREAD I

ENVIRONMENTAL AUDITOR PARTIAL BI-WEEKLY REPORT - 4/1/2025 through 4/13/2025 (BEGINNING OF Q2 2025)

ENVIRONMENTAL AUDITOR CONTACT INFORMATION
Joe Crea CPESC, CPSWQ
Tetra Tech
661 Andersen Drive, Suite 200, Pittsburgh PA 15220

Report Period Ending: 4/13/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 55 conducted from 4/1/2025 through 4/13/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 4/1/2025 through 4/13/2025 (includes Carry Over Items from 3/31/2025): 22											
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 4/1/2025 through 4/13/2025 (includes Carry Over Items from 3/31/2025): 6											
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): 0											
Total Number of Off Right of Way Impacts: 0											
Total Number of Environmental Resource Impacts: 1 (On 4/11/2025, the Environmental Auditor observed an environmental resource impact at S-CD8 east of Bar Ridge Road. From 4/10/2025 into 4/11/2025, a storm event with intervals of high intensity/short duration rainfall produced approximately 0.8 inches in 30 hours. The runoff from the event caused erosion to overwhelm the ESC measures above the stream due to an improperly constructed temporary waterbar. Based on the 4/12/2025 daily MVP Punchlist the sediment was removed from the stream and the ESC measures repaired. The LEI submitted an Agency Compliance Form (Problem Area Report #1126) on 4/11/2025. Refer to Environmental Inspector Observations, Environmental Auditor Field Observations and Recommendations, and Required Findings and Conclusions 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 4/1/2025 through 4/13/2025.											
CARRY OVER ITEMS FROM 3/31/2025											
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		2 on 4/8/2025	Two items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe via 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		2 on 4/8/2025	Two items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe via 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
4/1/2025	0.2"-0.7" - 2 Hours *Rainfall occurred on 3/31/2025	2				1	1			1 on 4/2/2025 1 on 4/3/2025	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.
4/2/2025		2					2			2 on 4/3/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
4/7/2025		2					2			2 on 4/8/2025	Two items were identified by the Environmental Auditor requiring ESC repair/maintenance and completed within the required timeframe.
4/8/2025	0.6"-2.8" - 18 Hours *A storm event with intervals of high intensity/short duration rainfall occurred on 4/7/2025	13				1	12			9 on 4/8/2025 4 on 4/9/2025	Thirteen items were identified requiring ESC and Pollution Prevention repair/maintenance and completed within the required timeframe. One of the identified items was caused by third party impacts related to unauthorized traffic.
4/11/2025		1	1				1		1 on 4/12/2025		One item was identified by the Environmental Auditor requiring ESC repair/maintenance and completed within the required timeframe. This item was an environmental resource impact at S-CD8 east of Bar Ridge Road. From 4/10/2025 into 4/11/2025, a storm event with intervals of high intensity/short duration rainfall caused erosion to overwhelm the ESC measure above the stream due to an improperly constructed temporary waterbar. Based on the 4/12/2025 daily MVP Punchlist the sediment was removed from the stream and the ESC measures repaired. The LEI submitted an Agency Compliance Form (Problem Area Report #1126) on 4/11/2025.
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
4/4/2025		1					1			1 on 4/4/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
4/7/2025		1					1			1 on 4/8/2025	One item was identified requiring SWM repair/maintenance and completed within the required timeframe.
4/9/2025		1					1		1 on 4/9/2025		One item was 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
4/7/2025	The Environmental Auditor conducted site evaluations at the following locations: US-220 (CISO, MVP-FR-300 (CIS/GAS), Brick Church Road (CIS), and Green Level 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 measures repair/maintenance, monitoring a slope where permanent waterbars were recently extended across the right of way, and monitoring the recently installed streambank stabilization S-EF12 east of Green Level Road due to severe non-project related off right of way cut bank erosion.
4/11/2025	The Environmental Auditor conducted site evaluations at the following locations: Bar Ridge Road (GAS), Tobacco Road (GAS), Timber Ridge Road (CIS), and Angle Plantation Road (GAS).	<p>The Environmental Auditor observed locations where the ESC, SWM, and Pollution Prevention 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 conducting stream repairs at S-KLS2 due to erosion/scouring exacerbating within the stream.</p> <p>The Environmental Auditor observed an environmental resource impact at S-CD8 east of Bar Ridge Road. At the time of the evaluation, the Environmental Auditor observed active construction activities underway where streambank restabilization/enhancements are being conducted. The Environmental Auditor observed what appeared to be a waterbar across the temporary travel lane not constructed per the ESC Plan requirements. Runoff overtopped and routed through a gap in the waterbar adjacent to the perimeter sediment controls resulting in erosion and the ESC measures becoming overwhelmed. The Environmental Auditor communicated the observations with the LEI, Chief EI, EC, and the MVP Environmental staff.</p>
4/1/2025 through 4/13/2025	<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>On 4/11/2025, the Environmental Auditor conducted an evaluation at S-CD8 where active construction activities are occurring to conduct streambank restoration/enhancement activities. At the time of the evaluation, the Environmental Auditor observed an environmental resource impact at S-CD8 east of Bar Ridge Road. It appeared that an upslope temporary waterbar was not properly constructed resulting in erosion and sediment overwhelming the ESC measures.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 4/8/2025 regarding the Partial Bi-Weekly reporting period ending on 4/13/2025. The Environmental Auditor provided a technical recommendations to monitor locations where straw mulch has been applied and restabilize as needed. If straw mulch has become dislodged due to concentrated runoff, ECB should be installed in those locations. The Environmental Auditor provided an administrative recommendation to ensure third party impacts are properly documented within the SWPPP VSIRs and daily MVP Punchlists.</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 does not appear to meet the MVP Annual Standards and Specifications as required by the Virginia Erosion and Stormwater Management Act due to improperly installed ESC measures resulting in an environmental resource impact on 4/11/2025. The Environmental Auditor recommends communication with the contractor staff to ensure ESC measures are properly installed and functional.
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 4/11/2025, the Environmental Auditor conducted an evaluation at S-CD8 where active construction activities are occurring to conduct streambank restoration/enhancement activities. At the time of the evaluation, the Environmental Auditor observed an environmental resource impact at S-CD8 east of Bar Ridge Road. It appeared that an upslope temporary waterbar was not properly constructed resulting in erosion and sediment overwhelming the ESC measures.
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: 4/27/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 66 conducted from 4/14/2025 through 4/27/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 4/14/2025 through 4/27/2025: 8											
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 4/14/2025 through 4/27/2025 (includes Carry Over Items from 4/13/2025): 15											
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 4/14/2025 through 4/27/2025.											
CARRY OVER ITEMS FROM 4/13/2025											
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.
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
4/15/2025		1					1			1 on 4/15/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
4/17/2025		3					3			3 on 4/18/2025	Three items were identified requiring ESC and streambank repair/maintenance and completed within the required timeframe.
4/23/2025		4					4			2 on 4/23/2025 2 on 4/24/2025	Four items were identified requiring ESC and streambank 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
4/16/2025		5					5			1 on 4/16/2025 4 on 4/17/2025	Five items were identified requiring ESC repair/maintenance and completed within the required timeframe.
4/17/2025		3					3			1 on 4/17/2025 2 on 4/18/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
4/18/2025		3					3			2 on 4/18/2025 1 on 4/21/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
4/24/2025		1					1			1 on 4/25/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
4/25/2025		2					2		1 on 4/25/2025 *(30 Day item)		Two items were identified requiring ESC removal within 30 days where post construction restoration has been completed and the area reverted to active agricultural activities. One item was completed within the required timeframe. The remaining item has 30 days to be completed. *It should be noted that the VADEQ assigned these items a 30 day timeframe priority per Minimum Standard - 18.
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
4/16/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-PI-339 (GAS), Mill Creek Road (CIS), Dual Track Road (CIS), Riddle Road (GAS), and Anderson Mill Creek Road #2 (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 ESC measures damaged due to third party impacts related to an energy project west of Mill Creek Road and monitoring locations for vegetative growth and conducting restabilization activities as needed.</p> <p>The EA evaluated streambank restabilization activities at S-B6 east of Riddle Road and observed the streambank and above slope stabilized with rip rap and soil stabilization blanket (SSB).</p>
4/23/2025	The Environmental Auditor conducted site evaluations at the following locations: Foggy Ridge Road (CIS), MVP-FR-305 (CIS/GAS), Iron Ridge Road (CIS), MVP-FR-300 (CIS/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 ESC measures repair/maintenance and monitoring a steep slope related to stability.
4/14/2025 through 4/27/2025	<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 consistency between SWPPP VSIR and daily MVP Punchlist documentation.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 4/21/2025 regarding the Bi-Weekly reporting period ending on 4/27/2025. The Environmental Auditor provided a technical recommendation to note areas on the daily MVP Punchlists/SWPPP VSIRs where vegetative cover is not sufficient to minimize erosion and the straw/hydraulic mulch and ECB do not meet the ESC Plan requirements for stabilization.</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.
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: 5/11/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 60 conducted from 4/28/2025 through 5/11/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 4/28/2025 through 5/11/2025: 12											
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 4/28/2025 through 5/11/2025 (includes Carry Over Items from 4/27/2025): 6											
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 4/28/2025 through 5/11/2025.											
CARRY OVER ITEMS FROM 4/27/2025											
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.
4/25/2025		1 (VADEQ)					1			1 on 4/28/2025 *(30 Day item)	One item was identified requiring ESC removal within 30 days where post construction restoration has been completed and the area reverted to active agricultural activities. The item was completed within the required timeframe assigned by the VADEQ (30 Days per Minimum Standard - 18).
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
4/30/2025		1				1				1 on 5/1/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe. This item was caused by third party impacts related to unauthorized traffic.
5/1/2025		1					1			1 on 5/2/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
5/5/2025		6					6			6 on 5/6/2025	Six items were identified requiring ESC repair/maintenance and completed within the required timeframe. It should be noted that four of the items were observed by the Environmental Auditor while conducting site observations.
5/6/2025		4					4			3 on 5/7/2025 1 on 5/8/2025	Four 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
5/6/2025		4					4			1 on 5/7/2025 3 on 5/8/2025	Four 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
4/28/2025	The Environmental Auditor conducted site evaluations at Ramsey Memorial Road (CIS) and Bar Ridge 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 conducting repairs to soil stabilization blanket (SSB) recently installed within permanent waterbars that were extended across the right of way. While conducting an evaluation in an active construction area, the Environmental Auditor observed non-project related turbid water within S-SS8 east of Ramsey Memorial Road from an off right of way upstream source. No project related impacts were observed at the time of the evaluation.
5/5/2025	The Environmental Auditor conducted site evaluations at the following locations: Iron Ridge Road (CIS), Indian Cave Road (GAS), MVP-FR-323 (CIS), Bar Ridge Road (GAS), MVP-LY-045, MVP-LY-032, MVP-LY-033, and MVP-ANC-006.	The Environmental Auditor observed locations where the ESC, SWM, and Pollution Prevention 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/enhancements and properly embedding soil stabilization blanket (SSB). The Environmental Auditor and Senior Geologist conducted an evaluation on a steep slope where previous erosion/sloughing issues occurred. Based on the evaluation, it appears that runoff from the permanent waterbar end treatments is causing erosion and minor sloughing. A recommendation was provided to consider extending the permanent waterbars across the right of way.
4/28/2025 through 5/11/2025	<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 consistency between SWPPP VSIR and daily MVP Punchlist documentation.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 5/6/2025 regarding the Bi-Weekly reporting period ending on 5/11/2025. The Environmental Auditor provided technical recommendations related to ensuring that the permanent waterbars being extended are constructed per MVP-17.1, installing soil stabilization blanket (SSB) in the direction of flow within waterbar flow paths, anchoring straw mulch per the ESC Plan requirements, installing SSB where straw mulch becomes dislodged, and conducting proper soil preparation and agronomic materials (lime and fertilizer) implementation during final restoration (includes areas where recent or upcoming construction activities will occur) per the Annual Standards and Specifications Section 2.18.2.</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.
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: 5/25/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 71 conducted from 5/12/2025 through 5/25/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 5/12/2025 through 5/25/2025: 101											
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 5/12/2025 through 5/25/2025 (includes Carry Over Items from 5/11/2025): 7											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 4 (unauthorized traffic and 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: 1 (On 5/13/2025, the EI identified an off right of way impact within an upland area west of Timber Ridge Road. A prolonged storm event from 5/12/2025 into 5/13/2025 with intervals of high intensity/short duration rainfall produced approximately 2.5 inches of rainfall in 24 hours causing ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/replaced, landowner access granted, sediment removed, and the area stabilized within the required timeframe via an extension request approval. 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 5/13/2025, the VADEQ inspector identified an environmental resource impact at S-SS8 east of Bar Ridge Road. A prolonged storm event from 5/12/2025 into 5/13/2025 with intervals of high intensity/short duration rainfall produced approximately 2.5 inches of rainfall in 24 hours causing streambank erosion. The streambank and ESC measures were repaired/replaced within the required timeframe. The MVP Environmental staff submitted a Final Notice of Force Majeure Declaration on 5/23/2025). Refer to VADEQ 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 5/12/2025 through 5/25/2025.											
CARRY OVER ITEMS FROM 5/11/2025											
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.
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
5/12/2025		4				2	2			4 on 5/13/2025	Four items were identified requiring ESC repair/maintenance and completed within the required timeframe. Two of the identified items were caused by third party impacts related to unauthorized traffic.
5/13/2025	2.3"-3.0" - 24 Hours *A storm event with intervals of high intensity/short duration rainfall occurred from 5/12/2025 into 5/13/2025	37		1		2	35 (includes off right of way impact)	1 on 5/16/2025 to be completed upon landowner permission		24 on 5/13/2025 11 on 5/14/2025 1 on 5/15/2025 1 on 5/19/2025	Thirty-seven 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 unauthorized traffic and livestock traffic. One of the identified items was an off right of way impact approximately 30 feet within an upland area west of Timber Ridge Road. A prolonged storm event from 5/12/2025 into 5/13/2025 caused ESC measures to become overwhelmed. The VADEQ was immediately notified, ESC measures repaired/maintained, landowner access granted, sediment removed, and the area stabilized within the required timeframe. The LEI submitted an Agency Compliance Form (Problem Area Report #1130) on 5/13/2025. No environmental resources were impacted.
5/14/2025	0.3"-1.10" - 6 Hours *Thunderstorms occurred from 5/13/2025 into 5/14/2025	1					1			1 on 5/15/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
5/15/2025	0.1"-2.0" - 6 Hours *Thunderstorms with locations receiving high intensity/short duration rainfall occurred on 5/14/2025	12					12			8 on 5/15/2025 4 on 5/16/2025	Twelve items were identified requiring ESC and access road repair/maintenance and completed within the required timeframe.
5/16/2025		8					8			4 on 5/16/2025 2 on 5/19/2025	Eight items were identified requiring ESC repair/maintenance and completed within the required timeframe.
5/17/2025	0.2"-1.0" - 8 Hours *Thunderstorms with locations receiving high intensity/short duration rainfall occurred on 5/16/2025	6					6			6 on 5/19/2025	Six items were identified requiring ESC repair/maintenance and completed within the required timeframe.
5/19/2025		17					17			3 on 5/19/2025 9 on 5/20/2025 5 on 5/21/2025	Seventeen items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
5/20/2025		4					4		1 on 5/21/2025	2 on 5/21/2025 1 on 5/22/2025	Four items were identified requiring ESC and access road repair/maintenance and completed within the required timeframe.
5/21/2025	0.3"-0.6" - 3 Hours	4					4			4 on 5/22/2025	Four items were identified requiring ESC repair/maintenance and completed within the required timeframe.
5/22/2025		8					8			4 on 5/22/2025 4 on 5/23/2025	Four items were identified requiring ESC and streambank 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
5/13/2025	2.3"-3.0" - 24 Hours *A storm event with intervals of high intensity/short duration rainfall occurred from 5/12/2025 into 5/13/2025	3	1				3 (includes environmental resource impact)		1 on 5/13/2025	1 on 5/13/2025 1 on 5/16/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe. One of the identified items was an environmental resource impact at S-SS8 east of Bar Ridge Road. A prolonged storm event from 5/12/2025 into 5/13/2025 caused streambank erosion. The streambank and affiliated ESC measures were repaired and the sediment removed within the required timeframe. The LEI submitted an Agency Compliance Form (Problem Area Report #1131) on 5/13/2025. The MVP Environmental staff submitted a Courtesy Notice of Force Majeure Declaration on 5/18/2025 and a Final Notice of Force Majeure Declaration on 5/23/2025.
5/16/2025		1					1			1 on 5/16/2025	One item was identified requiring access road repair/maintenance and completed within the required timeframe.
5/22/2025		1					1			1 on 5/22/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
5/23/2025		1					1			1 on 5/23/2025	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			
5/13/2025	The Environmental Auditor conducted site evaluations at the following locations: House Rock Road (CIS/GAS), Monty Road (CIS/GAS), Leaning Oak Road (CIS/GAS), Bethlehem Road (GAS), MVP-FR-300 (CIS/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, Environmental Coordinator (EC), Chief EI, and MVP Environmental staff regarding observations related to ESC measures repair/maintenance and ensuring the contractor spreads out wood chips during sediment control removal activities. The Environmental Auditor observed a location on the right of way west of House Rock Road where perimeter sediment controls were removed and stockpiled within and outside the right of way via third party activities.			
5/19/2025	The Environmental Auditor conducted site evaluations at the following locations: Bar Ridge Road (GAS), MVP-FR-322 (GAS), Indian Cave Road (CIS), MVP-FR-321 (CIS/GAS), and Timber Ridge 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 with one location requiring immediate corrective action measures due to potential for an environmental resource impact. The Environmental Auditor evaluated S-SS8 east of Bar Ridge Road where the VADEQ observed an environmental resource impact following a prolonged storm event with intervals of high intensity/short duration rainfall on 5/13/2025. At the time of the evaluation, the EA observed the soil stabilization blanket (SSB) replaced and enhancements conducted on the streambank. The Environmental Auditor evaluated a location west of Timber Ridge Road where the EI observed a minor off right of way impact within an upland area on 5/13/2025. At the time of the evaluation, the Environmental Auditor observed the contractor environmental staff conducting sediment retrieval and the ESC measures appeared to be repaired/maintained.			
5/23/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-FR-311 (CIS/GAS), State Highway 122 (CIS/GAS), Angle Plantation Road (CIS/GAS), and Bonbrook Mill Road #2 (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 related to vegetative stabilization and erosion repairs and straw mulch displaced in an area of concentrated flow being an ineffective measure per Section 3.2 of the Annual Standards and Specifications.			
5/12/2025 through 5/25/2025	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 continues to communicate with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to consistency between SWPPP VSIR and daily MVP Punchlist documentation. The Environmental Auditor communicated with all Spread LEIs on 5/20/2025 regarding the Bi-Weekly reporting period ending on 5/25/2025. The Environmental Auditor provided administrative recommendations related to communicating with the EI staff to properly complete Section 7 in the VSIRs to reflect daily MVP Punchlist items completed since the previous inspection (includes VADEQ and items added since the SWPPP inspection) and remaining open items and identifying the actual cause of third party related impacts in the daily MVP Punchlists and VSIRs.							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. Due to redundant SWPPP VSIR observations, the Environmental Auditor recommends conducting QA/AC on each SWPPP VSIR to ensure consistent and thorough documentation is provided.			
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: 6/8/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 55 conducted from 5/26/2025 through 6/8/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards): Holiday on 5/26/2026											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 5/26/2025 through 6/8/2025: 13											
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 5/26/2025 through 6/8/2025 (includes Carry Over Items from 5/25/2025): 4											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 2 (unauthorized traffic and 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 5/26/2025 through 6/8/2025.											
CARRY OVER ITEMS FROM 5/25/2025											
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.
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
5/27/2025	0.2"-1.0" - 24 Hours *Rainfall with intervals of high intensity/short duration occurred from 5/26/2025 into 5/27/2025	2					2			2 on 5/28/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe. Two of the identified items were caused by third party impacts related to unauthorized traffic.
5/28/2025	0.9"-1.3" - 24 Hours *Rainfall with intervals of high intensity/short duration occurred rainfall occurred from 5/27/2025 into 5/28/2025	2					2		1 on 5/28/2025	1 on 5/29/2025	Two items were identified requiring ESC repair/maintenance and completed within the required timeframe.
5/29/2025		6				1	5			6 on 5/30/2025	Six 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.
6/2/2025		1					1			1 on 6/2/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
6/3/2025		1					1			1 on 6/5/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe.
6/5/2025		1				1				1 on 6/6/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe. This item was caused by third party impacts related to livestock 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
6/4/2025		3					3		1 on 6/5/2025	2 on 6/5/2025	Three 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
5/27/2025	The Environmental Auditor conducted site evaluations at the following locations: US-220 (CIS), Bonbrook Mill Road #1/MVP-MLV-AR-31 (GAS), Bonbrook Mill Road #2 (GAS), and Longwood Road/MVP-MLV-AR-32 (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 ESC measures repair/maintenance related to vegetative stabilization and erosion repairs and requested the EI further evaluate ESC measures above an environmental resource.
5/26/2025 through 6/8/2025	<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 continues to communicate with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to consistency between Section 7 in the SWPPP VSIRs and daily MVP Punchlists.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 6/2/2025 regarding the Bi-Weekly reporting period ending on 6/8/2025. The Environmental Auditor provided recommendations related to submitting the SWPPP VSIRs in a timely manner to allow for applicable communication/coordination from the Environmental Auditor and properly completing Section 7 in the VSIRs to reflect daily MVP Punchlist items completed since the previous inspection (includes VADEQ and items added since the SWPPP inspection) and remaining open items.</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. Due to redundant SWPPP VSIR observations, the Environmental Auditor recommends conducting QA/AC on each SWPPP VSIR to ensure consistent and thorough documentation is provided.</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: 6/22/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 65 conducted from 6/9/2025 through 6/22/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards)											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 6/9/2025 through 6/22/2025: 19											
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 6/9/2025 through 6/22/2025 (includes Carry Over Items from 6/8/2025): 5											
Total Number of Landowner/Third Party Reported Complaints: 0											
Total Number of Right of Way Impacts Caused by Third Parties: 3 (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 6/9/2025 through 6/22/2025.											
CARRY OVER ITEMS FROM 6/8/2025											
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
9/12/2025		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.
*6/5/2025		1 (VADEQ)				1		1 on 6/8/2025 to be completed upon landowner permission		1 on 6/10/2025	One item was identified requiring Pollution Prevention maintenance and completed within the required timeframe. This item was caused by third party impacts related to landowner activities. *This item was identified in the daily MVP Punchlist on 6/10/2025. Based on a conversation with the Chief EI on 6/11/2025 the Environmental Auditor was informed that the VADEQ inspector initially retracted the daily MVP Punchlist item on 6/5/2025 as this item was previously identified as a non-environmental item on 5/5/2025. Upon further review, the VADEQ informed the Spread I LEI to re-add the item to the daily MVP Punchlist and back date it as a 72 Hour priority item for 6/5/2025. The VADEQ also informed the LEI that an extension request would be approved for 6/8/2025 to be completed upon landowner permission. The Chief EI informed the Environmental Auditor that per a previous conversation with VADEQ management, construction debris would not be considered an environmental punchlist item; therefore no Priority timeframe would be required.
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
6/9/2025	0.0"-0.5" - 1 Hour *Scattered storms occurred on 6/8/2025	1				1				1 on 6/10/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe. This item was caused by third party impacts related to unauthorized traffic.
6/10/2025	0.0"-0.6" - 1 Hour *Scattered storms occurred on 6/9/2025	3					3			3 on 6/10/2025	Three items were identified requiring ESC repair/maintenance and completed within the required timeframe.
6/11/2025		1					1			1 on 6/12/2025	One item was identified by the Environmental Auditor requiring ESC repair/maintenance/proper install and completed within the required timeframe.
6/13/2025		2				1	1			1 on 6/13/2025 1 on 6/14/2025	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 unauthorized traffic.
6/17/2025	0.2"-2.8" - 9 Hours *Scattered thunderstorms with locations receiving intervals of high intensity/short duration rainfall occurred from 6/16/2025 into 6/17/2025	10					10			10 on 6/18/2025	Ten items were identified requiring ESC and access road repair/maintenance and completed within the required timeframe.
6/18/2025	0.0"-2.5" - 1 Hour *An isolated thunderstorm with high intensity/short duration rainfall occurred on 6/17/2025	1					1			1 on 6/18/2025	One item was identified requiring streambank repair/maintenance and completed within the required timeframe.
6/19/2025		1				1				1 on 6/20/2025	One item was identified requiring ESC repair/maintenance and completed within the required timeframe. This item was caused by third party impacts related to 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
6/12/2025		1					1	1 on 6/13/2925 and 6/20/2025 to be completed on 6/27/2025 due to engineering review			One item was identified requiring streambank repair/maintenance and received an extension request approval due to an engineering review.
6/18/2025	0.0"-2.5" - 1 Hour *An isolated thunderstorm with high intensity/short duration rainfall occurred on 6/17/2025	2					2		1 on 6/18/2025	1 on 6/18/2025	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			
6/9/2025	The Environmental Auditor conducted site evaluations at the following locations: Transco Interconnect, Transco Road (CIS), H-602, H-603, MVP-PI-240 (CIS/GAS), Mill Creek Road (CIS), and MVP-PI-238.							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 restabilizing locations where soil stabilization blanket (SSB) is degrading.			
6/11/2025	The Environmental Auditor conducted site evaluations at the following locations: Iron Ridge Road (CIS), MVP-FR-300 (CIS/GAS and access road), and Green Level 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, EC, Chief EI, and MVP Environmental staff regarding observations related to ESC measures repair/maintenance and proper SSB installation.			
6/16/2025	The Environmental Auditor conducted site evaluations at the following locations: MVP-PI-325 (CIS), Armstrong Road (CIS), MVP-FR-324 (CIS), Snow Creek Road (CIS), and Ramsey Memorial 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, EC, Chief EI, and MVP Environmental staff regarding observations and recommendations related to ESC measures repair/maintenance and monitoring locations where vegetative cover is minimal or a dominant species has died off and conducting restabilization activities as needed. The Environmental Auditor conducted an evaluation at S-G11 east of Armstrong Road where the VADEQ observed streambank sloughing (non environmental resource impact) on 6/12/2025. Based on the evaluation, it appears that the sloughing is non-project related and was caused by flooding during the previous strong storm events. Based on the stream morphology, a channel bend is directing flow into the impacted streambank. It should be noted that this stream has a history of instability during high flow/flooding events. Based on a conversation with the LEI, landowner approval is pending and further direction is needed from the MVP Environmental staff regarding the engineering review.			
6/17/2025	The Environmental Auditor conducted site evaluations at the following locations: US-220 (CIS), Iron Ridge Road (CIS), MVP-FR-300 (GAS), Brick Church Road (CIS), and MVP-FR-293.02 (access road).							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 and recommendations related to ESC measures repair/maintenance, monitoring locations where vegetative cover is minimal or a dominant species has died off and conducting restabilization activities as needed, and conducting an engineering review at MVP-FR-293.02 due to continuous runoff issues causing erosion subsequently resulting in gravel washout.			
6/9/2025 through 6/22/2025	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 continues to communicate with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to SWPPP VSIR documentation that includes inconsistencies between Sections 4 and 7 in the SWPPP VSIRs and daily MVP Punchlists. The Environmental Auditor communicated with all Spread LEIs on 6/17/2025 regarding the Bi-Weekly reporting period ending on 6/22/2025, Partial Bi-Weekly reporting period ending on 6/30/2025, and the Q2 2025 reporting period ending on 6/30/2025. The Environmental Auditor provided recommendations related to reminding the EIs to properly complete Section 7 in the VSIRs to reflect daily MVP Punchlist items completed since the previous inspection (includes items identified by other EI staff and VADEQ staff) and remaining open items. The Environmental Auditor provided the following technical recommendations: monitoring locations where limited to no vegetative cover exists (includes locations where dominant species died off) and conduct restabilization activities as needed and locations where straw mulch or hydraulic mulch has washed out due to concentrated flow conditions should be replaced with an applicable BMP measure for such 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. Due to redundant SWPPP VSIR observations, the Environmental Auditor recommends conducting QA/AC on each SWPPP VSIR to ensure consistent and thorough documentation is provided.			
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: 6/30/2025
Report Prepared By: Joe Crea

SUMMARY OF FINDINGS											
Total Number of SWPPP Inspections: 36 conducted from 6/23/2025 through 6/30/2025 (includes Transco Interconnect Station/H-602/H-603/Laydown Yards); Refer to Environmental Auditor Field Observations and Recommendations for further discussion.											
Total Number of Environmental Inspector (EI) Erosion and Sediment Control (ESC) Observations from 6/23/2025 through 6/30/2025: 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 6/23/2025 through 6/30/2025 (includes Carry Over Items from 6/22/2025): *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 6/23/2025 through 6/30/2025.											
CARRY OVER ITEMS FROM 6/22/2025											
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
9/12/2025		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.
6/12/2025		*1 (VADEQ)					1	1 on 6/13/2925 and 6/20/2025 to be completed on 6/27/2025 due to engineering review *Removed from the daily MVP Punchlist on 6/25/2025 via verbal communication from the VADEQ			One item was initially identified requiring streambank repair/maintenance and received an extension request approval due to an engineering review. *Based on communication with the MVP Environmental staff on 6/25/2025, the Environmental Auditor was informed that a discussion occurred with the VADEQ management staff due to the location where the streambank sloughing occurred from flooding conditions/stream morphology. Because the location was not previously disturbed by MVP and is not within the pipeline corridor, no repairs are required at this time. However, if further erosion/sloughing occurs that may impact the pipeline corridor, necessary repairs will be required. This item was verbally approved by the VADEQ to be removed from the daily MVP Punchlist on 6/25/2025.
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
6/23/2025		2					2			2 on 6/24/2025	Two items were identified requiring ESC and SWM repair/maintenance and completed within the required timeframe.
6/26/2025	0.0"-0.7" - 1 Hour *An isolated strong storm occurred on 6/25/2025	5					5		2 on 6/26/2025	2 on 6/26/2025 1 on 6/27/2025	Five items were identified requiring ESC and Pollution Prevention repair/maintenance and completed within the required timeframe.
6/30/2025		2					2				Two 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
6/26/2025	0.0"-0.7" - 1 Hour *An isolated strong storm occurred on 6/25/2025	1					1			1 on 6/26/2025	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
6/23/2025	The Environmental Auditor conducted site evaluations at the following locations: House Rock Road (CIS/GAS), MVP-FR-293.02, Cahas Mountain Road #1 (GAS), Monty Road (GAS), and Grassy Hill 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 measure repair/maintenance. The Environmental Auditor conducted a follow up evaluation at MVP-FR-293.02 and observed the access road repaired/stabilized and the ESC measures installed and functional. At the time of the evaluation, no broad based dips were installed. The Environmental Auditor communicated with the MVP Environmental staff regarding continued concerns at MVP-FR-293.02 related to runoff causing erosion subsequently resulting in gravel washout onto Cahas Mountain Road #1 and was informed that the contractor staff is scheduled to begin installing long term ESC measures (broad based dips) in the near future. The Environmental Auditor communicated with the LEI, Chief EI, and MVP Environmental staff and recommended an engineering review be conducted on the access road due to redundant erosion and gravel washout to ensure long term stability and public safety.
6/23/2025 through 6/30/2025	<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 continues to communicate with the LEI, EC, Chief EI, and MVP Environmental staff regarding observations related to consistency between Sections 4 and 7 in the SWPPP VSIRs and daily MVP Punchlists.</p> <p>The Environmental Auditor communicated with all Spread LEIs on 6/25/2025 regarding the Partial Bi-Weekly reporting period ending on 6/30/2025 and the Q2 2025 reporting period ending on 6/30/2025.</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. Due to redundant SWPPP VSIR observations, the Environmental Auditor recommends conducting QA/AC on each SWPPP VSIR to ensure consistent and thorough documentation is provided.</p> <p>The Environmental Auditor communicated with the Chief EI and MVP Environmental staff regarding ongoing continued concerns regarding SWPPP VSIR documentation being consistent with the daily MVP Punchlists. The Chief EI informed the Environmental Auditor that a meeting will be held with the Environmental inspection staff to ensure documentation is consistent and accurate moving forward.</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	