

COMPLAINT INSPECTION REPORT

Project Name:	Mountain Valley Pipeline	Inspector:	Marshall Willis
Inspection Date:	Tuesday, July 2, 2019	Project Contact:	Brian Clauto
Spread H: Montgomery County	STA 12190+85 – 12200+00 ATWS 1446 & 1375	Weather (Wet/Dry/Rain):	Dry

STAGE OF CONSTRUCTION: (Check all that apply)

- ☐ Clearing
 ☐ Rough Grading
 ☒ Trench Excavation
 ☒ Pipe Assembly, Testing & Installation
☐ Backfilling and Grade Restoration
 ☐ Final Grading & Stabilization
 ☐ Other:

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

Comments: ROW inspected in Montgomery County from STA 12190+85 though STA 12200+00 in response to a complaint submitted by Tina Badger. DEQ Inspectors Matt Grant and Marshall Willis documented the following resources: S-C21 (Bradshaw Creek) and S-OO11 (UNT to Bradshaw Creek) within the MVP LOD and inspected the associated ECDs. Several impacts to stream S-OO11 were documented during the inspection. The source of the impacts was determined to be associated with denuded banks from within the Norfolk Southern ROW. See Photo Log and Photo Location Map below:

Recommended Corrective Action: N/A.

Deadline: Within 24-hr notification

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

Inspector Signature: *Marshall Willis*

Date: 07/02/2019

FIELD INSPECTION PHOTO LOG

Project Name: Mountain Valley Pipeline

Date: Tuesday, July 2, 2019

Fig. 1: **Photo Location "A"** – Stream S-0011 on the west side of Norfolk Southern ROW.



Fig. 2: **Photo Location "B"** – Sediment discharge from west side of Norfolk Southern ROW towards Stream S-0011.



Fig. 3: **Photo Location "C"** – Sediment discharge from west side of Norfolk Southern ROW towards Stream S-0011.



Fig. 4: **Photo Location "D"** – Sediment discharge from west side of Norfolk Southern ROW towards Stream S-0011.



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Fig. 5: **Photo Location "E"** – Sediment discharge from west side of Norfolk Southern ROW towards Stream S-OO11.

212°SW (T) 37°15'6"N, 80°15'27"W ±16.4ft ▲ 1308ft



Fig. 6: **Photo Location "F"** – Sediment discharge from west side of Norfolk Southern ROW towards Stream S-OO11.

23°NE (T) 37°15'6"N, 80°15'27"W ±16.4ft ▲ 1309ft



Fig. 7: **Photo Location "G"** – Sediment discharge from west side of Norfolk Southern ROW towards Stream S-OO11.

191°S (T) 37°15'6"N, 80°15'26"W ±16.4ft ▲ 1308ft



Fig. 8: **Photo Location "H"** – Denuded area on west side of Norfolk Southern ROW. Sediment is being discharged towards stream S-OO11.

349°N (T) 37°15'6"N, 80°15'26"W ±16.4ft ▲ 1311ft



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Fig. 9: **Photo Location "I"** – Denuded area on east side of Norfolk Southern ROW. Sediment is being discharged towards MVPs ECDS and stream S-OO11.

☉ 34°NE (T) ☉ 37°15'6"N, 80°15'26"W ±16.4ft ▲ 1310ft



Fig. 10: **Photo Location "J"** – Sediment discharge from east side of Norfolk Southern ROW towards Stream S-OO11.

☉ 165°S (T) ☉ 37°15'7"N, 80°15'26"W ±16.4ft ▲ 1309ft



Fig. 11: **Photo Location "K"** – Sediment discharge from east side of Norfolk Southern ROW into Stream S-OO11.

☉ 172°S (T) ☉ 37°15'6"N, 80°15'26"W ±16.4ft ▲ 1311ft



Fig. 12: **Photo Location "L"** – Sediment discharge from east side of Norfolk Southern ROW towards Stream S-OO11.

☉ 360°N (T) ☉ 37°15'6"N, 80°15'26"W ±16.4ft ▲ 1307ft



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Fig. 13: **ATWS 1375** – Controls in place above Stream S-OO11 (UNT to Bradshaw Creek).



Fig. 14: **Stream S-C21** – Downstream view of Bradshaw Creek. Controls in place. (STA 12192+50)



Fig. 15: **Stream S-C21** – Upstream view of Bradshaw Creek. Controls in place. (STA 12192+50)



Photo Location Map

12200+00

230.8

Google Earth

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Legend

-  CULVERT
-  Pipe C/L
-  Stream S-0011



80 ft

