



**FEDERAL ENERGY REGULATORY COMMISSION
ENVIRONMENTAL COMPLIANCE MONITORING PROGRAM
WEEKLY SUMMARY REPORT**

NEXUS GAS TRANSMISSION PROJECT

DOCKET NO.: CP16-22-000

FOR THE PERIOD: MAY 14 THROUGH MAY 20, 2018

On August 25, 2017, the Federal Energy Regulatory Commission (FERC) issued a Certificate of Public Convenience and Necessity (Certificate) under section 7 of the Natural Gas Act for authorization to construct and operate the NEXUS Gas Transmission, LLC (NEXUS) NEXUS Gas Transmission Project (Project). The Project consists of about 257.5 miles new of 36-inch-diameter pipeline and associated facilities, including about 209.4 miles of new pipeline in Columbiana, Stark, Summit, Medina, Lorain, Huron, Erie, Sandusky, Wood, Lucas, Henry, and Fulton Counties, Ohio; and about 48.1 miles of new pipeline in Lenawee, Monroe, and Washtenaw Counties, Michigan; four new natural gas-fired compressor stations, and associated facilities/aboveground appurtenances.

As committed to in its application and in accordance with the Order for the above referenced docket, NEXUS agreed to fund an Environmental Compliance Monitoring Program (Program) during construction of the Project. This report provides a summary of the FERC Compliance Monitors' construction review for this reporting period.

Three Program Compliance Monitors (CMs), Aric Donajkowski, Tom McDonald, and Tina Webb are conducting daily inspections documenting compliance with the Project's environmental requirements along the Project's right-of-way.

The compliance monitors are responsible for reviewing NEXUS's construction and documenting compliance with the FERC Certificate.

**SUMMARY OF COMPLIANCE MONITOR REPORTS AND APPROVED VARIANCES FOR
THE NEXUS GAS TRANSMISSION PROJECT**

Compliance Level	Number of Reports this Reporting Period	Cumulative Number of Reports
Acceptable	24	767
Communication	22	355
Problem Area	0	6
Noncompliance	0	2
Serious Violation	0	0
Approved Level 1 Variances	0	40
Approved Level 2 Variances	0	39
Approved Level 3 Variances	0	7
Total Reports	46	1,216



COMMUNICATION REPORTS

Communication reports provide documentation of relevant meetings between the FERC CM and landowners, agencies, Project representatives, Environmental Inspectors, and/or Contractors. The nine communication and follow-up reports represented below capture compliance related information for keeping this weekly summary report relevant to current Project activities.

**SUMMARY OF COMMUNICATION REPORTS FOR THE NEXUS GAS TRANSMISSION PROJECT
 MAY 14, 2018 THROUGH MAY 20, 2018**

Date	Spread/ Facility	Location (Milepost)	Follow-up Required If Applicable (Yes or No)	Communication Description
5/14/18	1	6.7	No	The CM observed approximately 300 feet of excessive track out on state highway 172, originating at staging area A-91. Mud and 2 to 3-inch-diameter rock were tracked out onto the paved road surface. A street sweeper was not observed to be onsite and vehicular traffic was throwing rock and mud across both lanes of the highway. The CM informed the Lead Environmental Inspector (Lead EI) immediately to communicate the concern. The Lead EI informed the contractor and a street sweeper was on-site within 30 minutes. The CM and Lead EI discussed a need for better track out cleaning and management. Elevated compliance levels and additional corrective actions would potentially be necessary if improvements were not observed.
5/14/18	1	8.2	No	The CM observed a contractor vehicle parked outside of temporary access road (TAR) 8.2 workspace in a wide spot along the road on the south side of the access road. The location has "No Access" stakes on each end of the wide spot. The CM communicated the finding to the Lead EI and the Lead EI contacted the contractor to have the vehicle moved. The Lead EI followed-up with a photograph to the CM showing additional markings delineating the workspace and removed vehicle. No environmental damage occurred.
5/14/18	2	59.8	No	On May 14, the CM was contacted by a concerned landowner via text message at 12:22 PM. Concerns regarding erosion to an adjacent property resulting from dewatering activity were communicated. The CM forwarded the concerns to the Lead EI. The CM was informed that dewatering activities stopped at approximately 2:00 PM that same day. On May 19, the CM observed some water channeling through the field due to heavy rainfall but no sediment or erosion. The pipe was backfilled in this area and therefore no further dewatering was anticipated.
5/16/18	3	162.1 to 162.3	No	The CM observed tracts OH-SA-192.000, OH-SA-193.0000-RD, and OH-SA-194.0000, responding to a May 15, 2018 email request for investigation received from the third-party Environmental Compliance Manager. This is in response to a FERC Dispute Resolution Service letter dated May 10, 2018 from the landowner for procedures observed by the landowner on May 4, 2018. The CM observed a pile of used filter bags, hoses and pump on Tract OH-SA-192.0000, east of the rock construction entrance. One of the bags has strap sewn into the fabric from the factory. This same bag had two small holes within the fabric. These appeared to be puncture holes (see photo below). It could not be determined when these puncture holes occurred and may have resulted from moving the filter bags after dewatering activities. Another concern noted in the letter was the contractor use of her, "father's catch basin and then proceeding thru our property, via the tile main, to Victoria Creek" (E14-108-S1). The concrete catch basin assumed to be referenced was measured to be 50 feet south of surveyed



Date	Spread/ Facility	Location (Milepost)	Follow-up Required If Applicable (Yes or No)	Communication Description
				edge of ATWS-352 and 87 inches from edge of pavement of CR 48 (Borcherding Road). The bore holes of Borcherding Road were backfilled on both sides of the road. There exists an apparent lineal subsoil stockpile upon Tract OH-SA-192.0000. Only a relatively small pile of subsoil exists upon Tract OH-SA-194.0000. It appeared that the substratum from the triple lift was backfilled as no distinct substratum pile from the subsoil pile was observed while onsite. No evidence of offsite sediment discharge was observed.
5/17/18	1	15.7 to 16.4	No	The CM observed tracts OH-ST-029.0000 and OH-ST-032.0000 in response to a May 16, 2018 filing to the project FERC docket. The filing noted washouts on the tracts which would have detrimental impacts due to improper erosion control on NEXUS' behalf. The CM noted tracts OH-ST-029.0000 and OH-ST-032.0000 were currently in crop production on the south side of the project. The CM observed both sides of the right-of-way (ROW) and workspace on these tracts and found all silt/filter fencing in place and in good condition. No offsite sediment was observed. Water bars were in place on all slopes, with silt fence j-hooks and sumps were installed at the edge of the ROW. No project-related crop damage was observed off-ROW. The CM observed three areas that showed off-ROW scouring. All observed areas were located in the low areas that naturally drain these agricultural fields. The tract OH-ST-032.0000 wash is located at MP 16.34 and lies on both sides of the ROW. OH-ST-029.0000 washes are located at MP 15.78 and MP 15.98. The wash at MP 15.98 lies on both sides of the ROW. The wash at MP 15.78 was only visible on the south side of the ROW. All three sites were protected with silt/filter fencing at the ROW edge. The CM did not find any project-related evidence of erosion or offsite sediment discharge or deposition.
5/17/18	2	64.0	No	The CM notified the Lead EI of construction debris that remained on the ROW after contractor crews had been absent from the site for more than a week. The EI stated the contractor would be notified of the concern. The CM noted overall on spread 2 however, housekeeping effort were satisfactory.
5/17/18	3	147.2 to 147.5	No	The CM noted excessive track out onto state highway 20 in the westbound lane. The CM did not see a street sweeper in the area. The CM contacted the Lead EI with the concern. Mud clods were observed sporadically on this highway all the way into Woodville, Ohio.
5/18/18	1	2.0	No	The CM observed a fuel truck back in and park on the equipment bridge over stream A14-5-S4. The operator refueled the generator from that location. The CM observed only one operation without a person posted at the shut off valve on the truck. The CM reported the observations to the Lead EI. The CM was informed by the Lead EI that a problem area would be documented by the environmental inspection team for the incident. No spills were noted.
5/19/18	1	8.2	No	On May 16, the CM reported concerns regarding soil mixing and mismanagement on sections of TAR 8.2. On May 17, the CM met the Lead EI and NEXUS Environmental Coordinator onsite at TAR 8.2 to observe the TAR and soil management in that area. Both the Lead EI and Environmental Coordinator had concern regarding the soil management and requested an opinion from the project agricultural monitor. Late on May 18, the CM received a call from the Lead EI, informing that the agricultural monitor assessed minimal soil mixing and did not think that crop production would be affected from the TAR construction. The CM would continue to monitor this area



NEXUS Gas Transmission Project, Docket No.: CP16-22-000
Environmental Compliance Monitoring Program
May 14 Through May 20, 2018 Summary Report

Date	Spread/ Facility	Location (Milepost)	Follow-up Required If Applicable (Yes or No)	Communication Description
				throughout construction and restoration for any noted concerns or issues.



SUMMARY OF LEVEL 1, 2, AND 3 VARIANCE REQUESTS

No variance requests were approved during this period.



SELECTED PHOTOGRAPHS OF OBSERVED ACTIVITIES



Acceptable Compliance Level, Spread 1, MP 8, View north of the 8-Mile Horizontal Directional Drill (HDD) site.



Acceptable Compliance Level, Spread 1, MP 23.5, View west of the bell hole being excavated on the west side of the crossing.



Acceptable Compliance Level, Spread 2, MP 59.5, View north of additional straw bales and another layer of silt fence installed to sediment loss.



Acceptable Compliance Level, Spread 2, MP 69.1, View east of stream A16-59-S1.



Acceptable Compliance Level, Spread 3, MP 146.1, View west of improved rock construction entrance; limestone was added.



Communication Compliance Level, Spread 3, MP 162.1, View southeast at the observed filter bat with two small punctures noted marked. It could not be determined when these puncture holes occurred and may have resulted from moving the filter bags after dewatering activities.



Acceptable Compliance Level, Spread 3, MP 182.2, View southeast of an active rental skid steer with a brush attachment for cleaning construction mats.



Acceptable Compliance Level, Spread 3, MP 217.3, View east of a bridge over the 15 foot wide Ephemeral Minor Waterbody A16-11-S1 with all sediment barriers in place.