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November 27, 2018

Ms. Kimberly D. Bose, Secretary
Federal Energy Regulatory Commission
888 First Street, N.E.
Washington, D.C. 20426

**Re: Millennium Pipeline Company, L.L.C., Docket No. CP16-486-000
Eastern System Upgrade
Bi-Weekly Status Report #24
Period Ending November 21, 2018**

Dear Ms. Bose:

On November 28, 2017 the Federal Energy Regulatory Commission (“Commission” or “FERC”) issued an Order Issuing Certificate (“Order”) for Millennium Pipeline Company, L.L.C.’s (“Millennium”) Eastern System Upgrade (“Project”).¹ Pursuant to Environmental Condition No. 8 in Appendix B of the Order, Millennium hereby submits for filing its bi-weekly construction progress report for the reporting period spanning November 8, 2018– November 21, 2018.

If you have any questions regarding this filing, please contact me at 845-620-1300.

Respectfully submitted,

/s/ Bruce Page

Bruce Page
Director–Operations, Engineering, Project Management
Millennium Pipeline Company, L.L.C.

cc: Eric Howard, FERC

Enclosure

¹ *Millennium Pipeline Co., L.L.C.*, 161 FERC ¶ 61,229 (2017).





**EASTERN SYSTEM UPGRADE
STATUS REPORT**

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For the Period of November 8, 2018 through November 21, 2018

PROJECT SUMMARY

Construction Activities during Reporting Period

Huguenot Loop

11/8/2018 - 11/10/18: Restoration; Erosion and Sedimentation Control (ESC) maintenance; Construction; Dewatering; Hydrotesting; Clean-up.

11/11/2018: No construction activities.

11/12/2018 - 11/16/2018: Restoration; ESC maintenance; Construction; Dewatering; Hydrotesting; Back-filling; Anomaly digs; Clean-up.

11/17/2018 – 11/18/2018: No construction activities.

11/19/2018 - 11/21/2018: Restoration; ESC maintenance; Construction; Dewatering; Hydrotesting; Back-filling; Anomaly digs; Clean-up.

Highland Compressor Station

11/8/2018 - 11/10/18: ESC maintenance; Above-ground construction; Welding, Coating, Painting.

11/11/2018: No construction activities.

11/12/2018 - 11/17/2018: ESC maintenance; Above-ground construction; Welding, Coating, Painting.

11/18/2018: No construction activities.

11/19/2018 - 11/21/2018: ESC maintenance; Above-ground construction; Welding, Coating, Painting.

Hancock Compressor Station

11/8/2018 - 11/15/18: ESC installation and maintenance; Backfilling; Above-ground construction; Welding; Stabilization.

11/16/2018 - 11/18/2018: No construction activities.



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11/18/2018: No construction activities.

11/19/2018 - 11/21/2018: ESC installation and maintenance; Backfilling; Above-ground construction; Welding; Stabilization; Hydrotesting.

Ramapo R&M Station

11/8/2018 - 11/10/18: ESC maintenance; Above-ground construction.

11/11/2018: No construction activities.

11/12/2018 - 11/17/2018: ESC maintenance; Above-ground construction.

11/18/2018: No construction activities.

11/19/2018 - 11/21/2018: ESC maintenance; Above-ground construction.

Notices to Proceed and Variances

- Not applicable during this reporting period.

Environmental Training

- Not applicable during this reporting period.

Update on Federal Authorizations

- Not applicable during this reporting period.
- Millennium has thus far received all authorizations required under federal law.

Planned Construction Activities during Next Reporting Period

- Construction Environmental Training to be offered for Hancock, Highland, Ramapo, and Huguenot construction staff as necessary.
- Complete trenching, stringing, welding, lowering-in and restoration on portions of the Huguenot Loop.
- Continue aboveground facility construction at Hancock Compressor Station and Ramapo M&R Station.



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- Continue clearing, grading and sediment control practices at all project sites.
- Proceed with temporary stabilization, winterization and/or permanent restoration across all project components where earth-disturbing activities have been completed.

2017-2018 Pipeline Construction Summary.

Construction Status: Pipeline Facilities				
Activity	% Complete			
	Huguenot	Highland	Hancock	Ramapo
Clearing	100	100	100	100
Grading	100	100	100	100
Ditching	100	100	100	100
Stringing	100	N/A	N/A	N/A
Bending	100	N/A	N/A	N/A
Welding	96	100	100	100
Coating	96	92	95	98
Lower-in/Tie-in	95	N/A	N/A	N/A
Backfill	95	92	65	75
Winterization	100	100	100	100
Final Clean Up	80	48	0	10
Hydro-Test	95	100	100	100

Horizontal Directional Drill Operations			
Drill Location	Noise Level at the start of Drilling	Date	Noise Mitigation Implemented
HDD#1 (Huguenot)	< 55 measured on 5/2/18 by Hoover & Keith, Inc. (report attached)	Continuous from prior reporting period	Noise Barrier Installed



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Summary of Issues and Corrective Action			
Mile Post, Feature ID or Stationing	Compliance Level/Issued By	Date	Description of Issue and Corrective Action
<input checked="" type="checkbox"/> There were no issues requiring corrective actions during this period.			

Agency On-site Inspections			
Mile Post	Name/Agency Represented	Date	Environmental Compliance Concerns
Project-Wide	NYSDEC – Dustin Fletcher (GZA representing NYSDEC)	11/8/18 – 11/21/18 (Full-Time Monitor)	No non-compliance issues specified during this period.
Huguenot W-12	NYSDEC – Dustin Fletcher (GZA representing NYSDEC)	11/10/18	Issue: “Potential Non-Compliance” Turbid water observed near the southeast corner of the wetland. Corrective Action: Check and improve ESCs as necessary.
Huguenot S-11, S-12, W-16	NYSDEC – Dustin Fletcher (GZA representing NYSDEC)	11/13/18	Issue: “Potential Non-Compliance” noted at S-10 and S-11; turbid water observed. Corrective Action: Check and improve ESCs as necessary.

Landowner Complaints			
Landowner Property Milepost	Tract #	Date	Issue/Resolution
<input checked="" type="checkbox"/> There were no new Landowner complaints this period.			



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Construction Status: Aboveground Facilities			
Aboveground Facilities	Activity	% Complete	Comments
Hancock Compressor, Gas Cooler, Filter Separator	Purge and pack; meter testing	98	
Ramapo Canopy	Drying the line; Finalizing roof panels	94	
Highland Compressor	Purge and pack; meter testing	99	

Permanent Restoration				
Activity	% Complete			
	Huguenot	Highland	Hancock	Ramapo
Grading (Final Contour)	97	40	5	2
Seedbed Preparation	80	40	5	2
Seeding/Mulching	80	40	5	2
Final Stabilization Achieved	55	25	0	0

Miscellaneous Comments (i.e. Notification, meetings):

Notifications: none

Site-Specific Plans: none

Workspace Revisions: none



**EASTERN SYSTEM UPGRADE
STATUS REPORT
RESTORATION PHOTOGRAPHS**

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Photograph 1: (Highland) Compressor pad



Photograph 2: (Highland) Office/warehouse building



Photograph 3: (Highland) Auxiliary building pad



Photograph 4: (Highland) Compressor, Auxiliary and warehouse buildings



**EASTERN SYSTEM UPGRADE
STATUS REPORT
RESTORATION PHOTOGRAPHS**

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Photograph 5: (Hancock) preparing final grade for stabilization



Photograph 6: (Huguenot) Freshly seeded/mulched areas pending vegetative grow-out



Photograph 7: (Huguenot) final restoration work for West Town facility



Photograph 8: (Ramapo) backfilling completed at north side of station



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RESTORATION PHOTOGRAPHS**

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