COMMONWEALTH OF PENNSYLVANIA Department of Environmental Protection Bureau of Air Quality Rachel Carson State Office Building P.O. Box 8468 Harrisburg, PA 17105-8468

PLAN APPROVAL

TRANSFER AND USE OF EMISSION REDUCTION CREDITS FOR GENERAL CONFORMITY

Approval No: 36-001GC

Source: Atlantic Sunrise Pipeline Project

Owner: Transcontinental Gas Pipe Line

Location: Lancaster County

Company, LLC

Address: PO Box 1396

Pollutant: NOx

Houston, TX 77251-1396

Issued: September 6, 2017

Attention: Al Taylor

VP Operations – Eastern Interstates

Transcontinental Gas Pipe Line Company, LLC

PO Box 1396

Houston, TX 77251-1396

In accordance with the provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and 25 Pa. Code Chapter 127, the Pennsylvania Department of Environmental Protection (PADEP) authorizes the transfer and use emission reduction credits (ERCs) to meet general conformity requirements by the owner (hereinafter referred to as permittee) identified above for the Atlantic Sunrise Pipeline Project in Lancaster County. The permittee is subject to all terms and conditions specified in this plan approval. Nothing in this plan approval relieves the permittee from its obligations to comply with all applicable Federal, State and Local laws and regulations.

These ERCs are subject to the applicable requirements of 25 *Pa. Code* Chapter 127, Subchapter E (relating to new source review).

Krishnan Ramamurthy, Director Bureau of Air Quality

Conditions

- 1. This plan approval is issued solely for the transfer and use of emission reduction credits (ERCs) in accordance with 25 *Pa. Code* Chapter 127, Subchapter E and does not authorize the permittee to construct, modify, operate or reactivate a stationary air contaminant source or authorize the installation of an air cleaning device on an air contaminant source.
- 2. Pursuant to 40 CFR §93.158(a)(2) and 25 Pa. Code §127.802, and in accordance with the Final General Conformity Determination made by the Federal Energy Regulatory Commission (FERC), the permittee shall secure 105.4 tons of nitrogen oxides (NOx) ERCs as offsets for the Lancaster County portion of the Atlantic Sunrise Pipeline Project. The ERCs will be used as offsets for both NOx as an ozone precursor and NOx as a particulate matter with an aerodynamic diameter of 2.5 microns or less (PM_{2.5}) precursor.
- 3. In accordance with 25 *Pa. Code* §127.208(2), the Department authorizes the transfer and use of 106 tons of NOx ERCs for offset purposes from the Northeast Maryland Waste Disposal Authority. The 106 tons of NOx ERCs were generated by the 2016 shutdown of the municipal waste combustor at the Harford County Resource Recovery Facility in Harford County, Maryland. The Maryland Department of the Environment (MDE) certified and registered the 106 tons of NOx ERCs on July 8, 2016. The ERCs were transferred to the PADEP ERC Registry on July 25, 2017.
- 4. In accordance with 25 *Pa. Code* §127.208(2), the NOx ERCs described in Condition #3 above are no longer subject to the 10-year expiration date under 25 *Pa. Code* §127.206(f) except as specified in 25 *Pa. Code* §127.206(g). If any of the NOx ERCs described in Condition #3 above are not used and are subsequently re-entered into the ERC Registry System, the applicable 10-year expiration date will not be extended.