

Note: This Attachment has been replaced in its entirety

OVERVIEW OF THREATENED AND ENDANGERED SPECIES: LANCASTER COUNTY

Transco has consulted with the U.S. Fish and Wildlife Service (USFWS), Pennsylvania Fish & Boat Commission (PFBC), Pennsylvania Game Commission (PGC), and Pennsylvania Department of Conservation and Natural Resources (DCNR) regarding federal and state-listed threatened and endangered species in the Project area. A summary of the correspondence/clearance status with each agency is provided below, and copies of the referenced letters are provided in **Attachments G-2 through G-5**.

USFWS

Transco prepared a biological assessment (BA) addressing the following federally listed threatened and endangered species identified by the USFWS as potentially occurring in the Project area: Indiana bat (IBAT), northern long-eared bat (NLEB), bog turtle, and northeastern bulrush. Surveys for the IBAT, NLEB, and bog turtle were requested and completed in Lancaster County. The BA was developed in close coordination with the USFWS Pennsylvania Field Office. The BA concluded that the Project may affect, but is not likely to adversely affect each of these species. Based on these effects determinations, formal Section 7 consultation will not be necessary for the Project. FERC concurred with Transco's effects determinations and submitted their consultation request to FERC on July 19, 2016. The USFWS advised Transco that they plan to issue a technical assistance letter to FERC in October 2016, outlining their findings and recommendations related to Section 7 compliance. Transco will forward the USFWS technical assistance letter to PADEP upon receipt.

PFBC

PFBC requested, and Transco completed, surveys for timber rattlesnake in Clinton, Northumberland, Schuylkill, and Lebanon Counties. No surveys for threatened or endangered species under the jurisdiction of PFBC were requested for Lancaster County. PFBC issued Project clearance letters on January 28, 2016, May 31, 2016, and September 2, 2016. The most recent clearance letter issued on September 2, 2016 covers two reroutes that were not included in PFBC's original review of the Project.

PGC

PGC requested, and Transco completed, surveys for Allegheny woodrat and eastern small-footed bat in Schuylkill, Northumberland, Columbia, and Wyoming Counties. No surveys for threatened or endangered species under the jurisdiction of PGC were requested for Lancaster County. PGC issued Project clearance letters on June 2, 2016 and September 19, 2016. The most recent clearance letter issued on September 19, 2016 covers two reroutes that were not included in PGC's original review of the Project.

DCNR

Transco completed surveys for state-listed plant species in Lancaster County. DCNR has issued several clearance letters for the Project following submittal of survey reports by Transco. Project clearance letters were issued by DCNR on April 02, 2015, May 28, 2015, August 05, 2015, February 23, 2016, May 24, 2016, and August 31, 2016. The most recent clearance letter issued on August 31, 2016 covers two reroutes that were not included in DCNR's previous review of the Project.

Transco identified the crane-fly orchid (state-listed rare species) in three locations within the Project LOD in Lancaster County (see Table 1). Transco will transplant the plants outside of the right-of-way (ROW) at these locations prior to construction, in accordance with Transco's Transplanting Plan, approved by DCNR in the May 24, 2016 letter.

TABLE 1 – SUMMARY OF STATE LISTED PLANT TRANSPLANTING LOCATIONS		
SPECIES	MILEPOST	COUNTY
Crane-fly Orchid	5.0	Lancaster

TABLE 1 – SUMMARY OF STATE LISTED PLANT TRANSPLANTING LOCATIONS		
SPECIES	MILEPOST	COUNTY
Cranefly Orchid	7.2	Lancaster
Cranefly Orchid	7.3	Lancaster

The portion of the Project LOD in Lancaster County from Mileposts 4.8 to 5.1 have not yet been surveyed for state-listed plants. Transco will survey this area in the fall of 2016. As documented in the May 24, 2016 clearance letter, DCNR has approved Transco's pre-construction survey methodology for this area. In accordance with the plan, Transco will complete pre-construction surveys for this area and any findings of state-listed plants will be reported to DCNR.