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April 15, 2019

**Via Overnight Mailing**

Rosemary Chiavetta, Secretary  
Pennsylvania Public Utility Commission  
Keystone Bldg. 2nd Floor W  
400 N. Street  
Harrisburg, PA 17120

RECEIVED

APR 15 2019

PA PUBLIC UTILITY COMMISSION  
SECRETARY'S BUREAU

**RE: Letter of Notification of Duquesne Light Company, Filed Pursuant to 52 Pa. Code Chapter 57 Subchapter G, for Approval to install a new 138 kV line and reconductor existing circuits to support the Southeast Capacity Project located in the Borough of Dravosburg, Borough of West Mifflin, Borough of Jefferson Hills, Union Township, and Forward Township in Allegheny and Washington Counties, Pennsylvania.  
Docket No. A-2019-\_\_\_\_\_**

Dear Secretary Chiavetta:

Enclosed please find the Letter of Notification of Duquesne Light Company, filed pursuant to 52 Pa. Code Chapter 57 Subchapter G, for approval to install a new 138 kV line and reconductor existing circuits to support the Southeast Capacity Project located in the Borough of Dravosburg, Borough of West Mifflin, Borough of Jefferson Hills, Union Township, and Forward Township in Allegheny and Washington Counties, Pennsylvania. Along with the enclosed are Attachments 1 through 6. Attachments 1, 2 and 6 are marked **CONFIDENTIAL**.

Due to the anticipated generator deactivations discussed in the enclosed, Duquesne Light requests starting construction in September 2019. Please feel free to contact me if you have any questions, comments, or concerns.

Sincerely,

Emily M. Farah  
Counsel, Regulatory  
Duquesne Light Company

cc: Robert Young ([ryoung@pa.gov](mailto:ryoung@pa.gov)) (w/ non-confidential encl.)  
Darren Gill ([dgill@pa.gov](mailto:dgill@pa.gov)) (w/ non-confidential encl.)

**BEFORE THE PENNSYLVANIA PUBLIC UTILITY COMMISSION**

Letter of Notification of Duquesne Light :  
Company, Filed Pursuant to 52 Pa. Code :  
Chapter 57 Subchapter G, for Approval to :  
install a new 138 kV line and reconductor :  
existing circuits to support the Southeast :  
Capacity Project located in the Borough of :  
Dravosburg, Borough of West Mifflin, Borough :  
of Jefferson Hills, Union Township, and :  
Forward Township in Allegheny and :  
Washington Counties, Pennsylvania.

Docket No. A-2019-\_\_\_\_\_

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PA PUBLIC UTILITY COMMISSION  
SECRETARY'S BUREAU

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**LETTER OF NOTIFICATION OF DUQUESNE LIGHT COMPANY**

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TO THE PENNSYLVANIA PUBLIC UTILITY COMMISSION:

**I. INTRODUCTION**

Pursuant to 52 Pa. Code § 57.72(d)-(e), Duquesne Light Company ("Duquesne Light" or the "Company"), files this Letter of Notification ("LON") requesting approval from the Pennsylvania Public Utility Commission ("Commission") to: (a) install a new Elrama substation on existing Duquesne Light owned property, (b) establish a new 9.9 mile 138 kV ("kilovolt") transmission circuit on an existing transmission line, and (c) reconductor five 138 kV transmission circuits for approximately 19.2 miles, collectively referred to hereinafter as the "Southeast Capacity Project" or the "Project." The Project is a PJM Interconnection, LLC ("PJM") baseline reliability project,<sup>1</sup> that was reviewed by the PJM

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<sup>1</sup> The PJM Interconnection, LLC Baseline Identification Numbers associated with the Project are: b3012.2, b3015.1, b3015.2, b3015.3, b3015.4, b3015.5, b3015.7, b3061, b3062, b3063, b3064, b3065, b3084.

Transmission Expansion Advisory Committee,<sup>2</sup> approved by the PJM Board,<sup>3</sup> which is required to mitigate transmission system violations cause by proposed deactivations at the Beaver Valley Nuclear Power Station (“Beaver Valley”), Bruce Mansfield Power Plant (“Bruce Mansfield”),<sup>4</sup> W.H. Sammis Power Plant (“Sammis”), Perry Nuclear Power Plant (“Perry”) and Davis-Besse Nuclear Power Station (“David Besse”). The proposed deactivations, as more fully described below, result in 8,028 megawatts (“MW”) of electricity generation loss to the PJM control area, which includes the Duquesne Light’s service territory. Some generators are expected to deactivate as early as May 31, 2020. As such, construction on the Project is scheduled to begin in September 2019 and to be completed by May 2021. This Project is located in the Borough of Dravosburg, Borough of West Mifflin, Borough of Jefferson Hills, and Forward Township in Allegheny County and Union Township in Washington County, Pennsylvania. Duquesne Light has provided information regarding this Project to all the impacted municipalities, township, and cities.

The Company is filing an LON for the project instead of a full line siting application pursuant to 52 Pa. Code § 57.72(d)(1)(i). In support of its request for approval, Duquesne Light states as follows:

## **II. BACKGROUND**

1. Duquesne Light is a public utility as the term is defined under Section 102 of the Public Utility Code, 66 Pa.C.S. § 102, and is certificated by the Commission to provide electric distribution service in portions of Allegheny County and Beaver County in

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<sup>2</sup> The Project was reviewed by the Transmission Expansion Advisory Committee (“TEAC”) in two parts, on June 8, 2018 and November 8, 2018.

<sup>3</sup> The work included in the Project was approved by the PJM Board in two parts, on August 9, 2018 and February 11, 2019.

<sup>4</sup> The Bruce Mansfield Power Station Unit 1 and Unit 2 generators deactivated on February 5, 2019 and the Unit 3 generator is proposed to deactivate on June 1, 2021.

Pennsylvania. Duquesne Light is also an electric distribution company (“EDC”) and a default service provider as those terms are defined under Section 2803 of the Public Utility Code. 66 Pa.C.S. § 2803.

2. Duquesne Light owns approximately 670 miles of transmission lines operating at 69 kV, 138 kV, and 345 kV, and approximately 7,200 miles of distribution lines operating at less than 69 kV. Duquesne Light’s transmission facilities are presently operated subject to the functional control of PJM.

3. Duquesne Light's business address is as follows:

Duquesne Light Company  
411 Seventh Avenue  
Pittsburgh, PA 15219

4. Duquesne Light's attorneys in this matter are:

Emily M. Farah (PA ID No. 322559)  
Tishekia Williams (PA ID No. 208997)  
Duquesne Light Company  
411 7th Avenue, 15th Fl.  
Pittsburgh, PA 15219  
Phone: (412) 393-6431  
email: efarah@duqlight.com  
twilliams@duqlight.com

Duquesne Light’s attorneys are authorized to electronically receive all notices and communications regarding this filing. Further, counsel for Duquesne Light consents to the service of documents by electronic mail at the above e-mail addresses, pursuant to 52 Pa. Code § 1.54(b)(3).

5. This Letter of Notification includes the following attachments:

- Attachment 1 – CONFIDENTIAL Aerial Map of Existing Facilities
- Attachment 2 – CONFIDENTIAL Aerial Map of Proposed Facilities

- Attachment 3 – Typical Cross Sections of proposed 138 kV Facilities
- Attachment 4 – Design Criteria and Safety Practices
- Attachment 5 – List of Impacted Property Owners
- Attachment 6 – CONFIDENTIAL Single Line Diagram of the Existing and Proposed Facilities

6. Attachments 1, 2, and 6 show critical energy infrastructure information regarding the bulk transmission system of Duquesne Light located within its certificated service territory in Pennsylvania. Duquesne Light is therefore submitting a CONFIDENTIAL versions of Attachments 1, 2 and 6.

7. This Letter of Notification and accompanying Attachments, which are incorporated herein by reference, contain all the information required by 52 Pa. Code §57.72.

### **III. OVERVIEW OF THE PROJECT**

#### **A. NEED FOR THE PROJECT**

8. Duquesne Light adopted reliability and planning standards to ensure adequate and appropriate levels of electric service to its customers consistent with good utility practice. Duquesne Light's reliability and planning standards were developed from and are consistent with the North American Electric Reliability Corporation ("NERC") and PJM mandatory reliability standards.<sup>5</sup>

9. PJM is a Federal Energy Regulatory Commission ("FERC") approved Regional Transmission Organization ("RTO") charged with ensuring the reliability of the electric transmission system under its functional control and coordinating the movement of

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<sup>5</sup> Duquesne Light's reliability and planning standards are set forth in its FERC Form No. 715 annual report and is posted on PJM's website <https://www.pjm.com/-/media/planning/planning-criteria/duquesne-light-company-planning-criteria.ashx?la=en>.

electricity in all or parts of thirteen states and the District of Columbia, including most of Pennsylvania. As a Transmission Owner, Duquesne Light is a member of PJM and actively participates in the PJM transmission planning process.

10. FirstEnergy Solutions Corporation submitted several deactivation notices to PJM between April 2018 and August 2018, proposing to deactivate five (5) generating stations, including: (1) Beaver Valley located in Beaver County, Pennsylvania, (2) Bruce Mansfield located in Beaver County, Pennsylvania, (3) Sammis located in Jefferson County, Ohio, (4) David-Besse located in Ottawa County, Ohio, and (5) Perry located in Lake County, Ohio. Each of the generation stations are scheduled to completely deactivate in 2021 or 2022 with the exception of two (2) of the three (3) Bruce Mansfield generating units, which were deactivated on February 5, 2019.

11. Upon receipt of the generator deactivation notices, PJM and Duquesne Light performed a series of analyses and identified a number of NERC reliability violations across the PJM transmission system, and within the Duquesne Light service territory. The identified reliability violations stem from the generator deactivations and the subsequent changes in power flow across the Duquesne Light transmission system.

12. Historically, the Duquesne Light service territory primarily receives power from generators to the northwest and west of the territory, which is largely attributable to the generating stations that are presently scheduled to deactivate. In the absence of these generators, the Duquesne Light service territory will experience an increase in the power flow received from other generating stations to the southwest and south.

13. As the infrastructure presently in place in this area does not have the necessary capacity to accommodate the increased levels of power flow, the establishment of two (2)

new 138 kV transmission tie-line circuits with FirstEnergy Corporation (“FirstEnergy”) are required. The new Elrama substation is necessary to establish an appropriate point-of-interconnection for the new 138 kV tie-line circuits.

14. The Project’s proposed upgrades to various portions of the existing transmission system infrastructure are necessary to support the higher levels of power flow from the south and southwest.

15. All towers as part of this Project will be analyzed per the required structural loading and clearance requirements per the most recent National Electric Safety Code. Approximately thirty-nine (39) of the affected towers will be replaced with weathering steel monopoles on concrete foundations with the proposed new conductor. All other towers will be reinforced with steel per the results of the analysis.

16. The replacement structures will be located within the existing right of way, and be located in approximately the same location. If a replacement structure cannot be placed in the same location, the structure will be placed within 20-30 feet of the existing structure, within the existing right-of-way. All replacement structures will be approximately 5-10 feet taller than the existing structures.

17. The Project requires installing two (2) new 138 kV transmission structures on existing Duquesne Light property to accommodate the rearrangement of the transmission lines outside of Wilson and West Mifflin Substations.

18. There is currently no pending litigation regarding the right-of-way or environmental matters related to this Project.

## **B. PROJECT COST AND TIMELINE**

19. The estimated cost of the Project is \$95-115 million,<sup>6</sup> to be borne by the Company.<sup>7</sup>

20. Subject to Commission approval, construction of the Project is scheduled to begin September 2019 and conclude by May 2021.

21. The proposed timeline reflects the expected deactivations of the above-mentioned generators between May 31, 2020 and June 1, 2022.

## **C. DESCRIPTION OF THE PROJECT**

22. The Project consists of three main components: (a) installing a new 138 kV substation at the existing Elrama site, (b) establishing the new Dravosburg to Elrama (“Z-75”) 138 kV transmission circuit, (c) reconductoring five (5) transmission lines between Duquesne Light’s Dravosburg Substation and FirstEnergy’s Mitchell Substation.

### **ESTABLISHING THE ELRAMA SUBSTATION:**

23. Duquesne Light will establish a new Elrama Substation at the existing location of the deactivated Elrama Power Station. The substation will consist of nine (9) 138 kV circuit positions in a double breaker configuration. See Attachment 6, p. 2.

24. All substation equipment will be outdoor and open air. There will be a control house containing all of the protective devices, controls, and communications equipment necessary to operate the substation.

25. Duquesne Light will file a Zoning Petition with the Commission pursuant to 52 Pa.

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<sup>6</sup> Approximately \$65 million is associated with the violations caused by the proposed deactivation at Beaver Valley and approximately \$35 million is associated with the violations caused by the proposed deactivations at Bruce Mansfield and Sammis.

<sup>7</sup> FERC approved the Company’s application for full abandonment cost recovery and construction work in progress (“CWIP”) incentive rate treatment regarding the costs associated with the Beaver Valley deactivations on January 30, 2019 at Docket No. ER-19-303-000. The Company applied for full abandonment cost recovery and CWIP incentive rate treatment regarding the costs of the Bruce Mansfield and Sammis deactivations on February 26, 2019, and the matter is currently pending before FERC at Docket No. ER19-1129-000.

Code § 5.41 and 53 P.S. § 10619 for a finding that the proposed control house is reasonably necessary for the convenience or welfare of the public, and therefore, exempt from any local zoning ordinance.

26. This new substation will be designed as a 138 kV double breaker scheme switching station. See Attachment 6.

27. The new Elrama Substation will be constructed entirely on Duquesne Light's property, located in Union Township in Washington County. See Attachment 2, p. 3.

**ESTABLISHING THE Z-75 TRANSMISSION CIRCUIT:**

28. From Dravosburg Substation to Elrama Substation, a new 9.9 mile Z-75 138 kV circuit will be established, located entirely within existing Duquesne Light right-of-way. See Attachments 1 and 2.

29. From Dravosburg Substation to West Mifflin Substation, circuit Z-75 will be designed with bundled 795 kcmil<sup>8</sup>, 20/7 ACSS-TW-HS<sup>9</sup> conductor for approximately 3.0 miles. The new structures in this segment will be shared by both circuit Z-75 and the Dravosburg-West Mifflin ("Z-73") 138 kV circuit on approximately 20 double circuit steel monopoles. The steel monopoles will be approximately 100-140 feet in height. See Attachment 3, pp. 2-5. Circuit Z-75 will be designed, constructed, and operated as a 138kV transmission line.

30. From West Mifflin Substation to Elrama Substation, circuit Z-75 will be designed with single 795 kcmil 20/7 ACSS-TW-HS conductor for approximately 6.9 miles. See Attachments 1 and 2.

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<sup>8</sup> Kcmil stands for thousand circular mils. Kcmil wire size is the equivalent cross sectional area in thousands of circular mils. A circular mil is the area of a circle with a diameter of one thousandth (0.001) of an inch.

<sup>9</sup> ACSS-TW-HS stands for aluminum conductor steel supported, trapezoidal-shaped aluminum strands, high strength conductors

31. From West Mifflin Substation to Wilson Substation, the West Mifflin-Wilson (“Z-13”) 138 kV circuit shares towers with Z-75 for approximately 2.0 miles. The towers in this segment will be replaced with approximately 12 double circuit steel monopoles with 795 kcmil 20/7 ACSS-TW-HS conductor on both sides of the structures and will be shared by both circuit Z-75 and Z-13 for approximately 2.0 miles. See Attachment 1, pp. 1-2; Attachment 2, pp. 1-2.

32. From Dravosburg Substation to Elrama Substation, the shield wire will be replaced with fiber optic ground wire (“OPGW”) with 48 fibers on circuit Z-75 for approximately 9.9 miles.

**RECONDUCTING TRANSMISSION LINES:**

33. From Dravosburg Substation to West Mifflin Substation, the existing circuit Z-73 will be reconducted with bundled 795 kcmil 20/7 ACSS-TW-HS conductor on new steel monopoles for approximately 3.0 miles. The existing 20 double circuit lattice towers, which are approximately 90 feet to 120 feet in height, currently have Z-73 bifurcated with 795 kcmil 20/7 ACSS-TW-HS conductor, using both sides of the lattice towers. See Attachment 3.

34. The Project will be designed to replace the existing conductors on circuit Z-73 and the supporting towers with bundled 795 kcmil 20/7 ACSS-TW-HS conductor and approximately 20 new double circuit steel monopoles. The new steel monopoles will be approximately 100 feet to 140 feet in height.

35. Circuit Z-73 will be designed, constructed and operated at 138 kV. The existing 20 double circuit lattice towers each have four (4) grillage foundations that encompass a footprint of approximately 20 feet by 20 feet to 30 feet by 30 feet on the ground surface. The 20 new double circuit steel monopoles will each be installed on a single concrete pier

foundation ranging from 8-10 feet in diameter. See Attachment 3, pp. 4-5.

36. The structures on circuit Z-73 will be shared by both circuit Z-75 and circuit Z-73 for approximately 3.0 miles. See Attachment 1, p. 1; Attachment 2, p. 1.

37. From West Mifflin Substation to Wilson Substation, the existing circuit Z-13 will be reconducted with a single 795 kcmil 20/7 ACSS-TW-HS conductor on new steel monopoles for approximately 2.0 miles.

38. The Project will be designed to replace 12 lattice towers with 12 new steel monopoles, replace the existing conductor on circuit Z-13 with a single 795 kcmil 20/7 ACSS-TW-HS conductor, and remove the idled circuit to install Z-75 with a single 795 kcmil 20/7 ACSS-TW-HS conductor on the other side of the 12 new steel monopoles. The existing 12 lattice towers are approximately 90 feet to 130 feet in height, and the new steel monopoles will be approximately 100 feet to 140 feet in height.

39. The existing 12 double circuit lattice towers on Circuit Z-13 each have four (4) grillage foundations that encompass a footprint of approximately 20 feet by 20 feet to 30 feet by 30 feet on the ground surface. The 12 new double circuit steel monopoles will each be installed on a single concrete pier foundation ranging from 8-10 feet in diameter. See Attachment 3, p. 3.

40. Circuit Z-13 will be designed, constructed and operated at 138 kV. The structures on circuit Z-13 will be shared by both circuit Z-75 and circuit Z-13 for approximately 2.0 miles. See Attachment 1, pp. 1-2; Attachment 2, pp. 1-2.

41. From Dravosburg Substation to Wilson Substation, the existing circuit Dravosburg-Wilson ("Z-72") 138 kV circuit will be reconducted with bifurcated 795 kcmil 20/7 ACSS-TW-HS conductor on existing towers for approximately 4.8 miles. Existing conductors on

circuit Z-72 are 795 kcmil 26/7 ACSR<sup>10</sup>, 795 kcmil 45/7 ACSR, and 795 kcmil 20/7 ACSS-TW-HS. See Attachment 1, pp. 1-2; Attachment 2, pp.1-2.

42. From Duquesne Light's Wilson Substation to FirstEnergy's Bethel Park Substation, the existing circuit Bethel Park-Wilson ("Z-17") 138 kV circuit will be cut and looped into Elrama Substation to create the Elrama-Wilson ("Z-17") 138 kV circuit from Wilson Substation to Elrama Substation and the "Bethel Park-Elrama ("Z-18") 138 kV circuit from Elrama Substation to Bethel Park Substation. See Attachment 1, p.3; Attachment 2, p.3.

43. From Wilson Substation to Elrama Substation, the existing circuit Z-17 will be reconducted with bifurcated 795 kcmil 20/7 ACSS-TW-HS conductor for approximately 4.9 miles. Existing conductors on circuit Z-17 are single 795 kcmil 20/7 ACSS-TW-HS and bifurcated 543.9 kcmil 12/7 ACAR<sup>11</sup>. See Attachment 1, pp. 2-3; Attachment 2, pp. 2-3.

44. From Elrama Substation to Bethel Park Substation, the remaining segment will become circuit Z-18 for approximately 9.0 miles. The last span from Structure 3460 into Elrama Substation on circuit Z-18 will have single 795 kcmil 20/7 ACSS-TW-HS conductor installed for approximately 160 feet. See Attachment 1, p.3; Attachment 2, p.3.

45. From FirstEnergy's Piney Fork Substation to Duquesne Light's US Steel Clairton Customer Substation, the existing circuit Piney Fork-US Steel Clairton ("Z-16") 138 kV circuit will be cut and looped into Elrama Substation to create the Elrama-US Steel Clairton ("Z-16") 138kV circuit from Elrama Substation to US Steel Clairton Customer Substation and the Elrama-Piney Fork ("Z-116") 138 kV circuit from Piney Fork Substation to Elrama Substation. See Attachment 1, pp.2-3; Attachment 2, pp. 2-3.

46. Circuit Z-16 from Structure No. 3260 to Elrama Substation will be reconducted

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<sup>10</sup> ACSR stands for aluminum conductor steel reinforced conductors

<sup>11</sup> ACAR stands for aluminum conductor alloy reinforced conductors

with 795 kcmil 20/7 ACSS-TW-HS for approximately 160 feet. See Attachment 1, pp. 2-3; Attachment 2, pp. 2-3.

47. Circuit Z-116 from Structure No. 3460 to Elrama Substation will be reconducted with 795 kcmil 20/7 ACSS-TW-HS conductor for approximately 160 feet. See Attachment 1, p.3; Attachment 2, p.3.

48. From FirstEnergy's Mitchell Substation to Duquesne Light's Wilson Substation, the existing Mitchell-Wilson ("Z-11") 138 kV circuit will be cut and looped into Elrama Substation, to the Elrama-Wilson ("Z-11") 138 kV circuit from Wilson Substation to Elrama Substation and the Elrama-Mitchell ("Z-111") 138 kV circuit from Elrama Substation to Mitchell Substation. See Attachment 1, p. 3; Attachment 2, p.3.

49. Circuit Z-11 will be established from Wilson Substation to Elrama Substation for approximately 3.9 miles with the existing conductor 795 kcmil 20/7 ACSS-TW-HS. See Attachment 1, p. 3; Attachment 2, p.3.

50. Circuit Z-111 will be established from Elrama Substation to Structure No. 3478 to FirstEnergy Structure No. 3479 outside of Mitchell Substation and reconducted with bifurcated kcmil 20/7 ACSS-TW-HS for approximately 3.9 miles. The existing conductor from structure No. 3461 to Mitchell Substation is bifurcated with 954 kcmil 45/7 ACSR conductor. See Attachment 1, p. 3; Attachment 2, p.3.

51. The minimum vertical conductor clearance to ground of the new 138 kV Z-75 circuit will be at least 22.7 feet for 138 kV designs. The minimum vertical conductor clearance to ground of reconducted lines will be 22.7 feet for 138 kV designs. See Attachment 3.

52. The new transmission line segments with the Z-75 and Z-73 circuits and the Z-75

and Z-13 circuits will be supported with approximately 32 weathering steel monopole structures. See Attachment 3, pp. 3-5.

#### **D. DESCRIPTION OF RIGHT-OF-WAY**

53. No new towers or structures will be constructed outside Duquesne Light's existing right-of-way.

54. The Project right-of-way currently contains three (3) parallel double circuit 138 kV tower structures. A cross-sectional diagram showing the typical arrangement of the three tower structures is provided in Attachment 3.

55. The existing centerline right-of-way allows for the Project work to be completed without additional right-of-way.

56. The average width of the right-of-way in the Project corridor is approximately 255 feet. Other single tower circuits not within the Project corridor have an existing average right-of-way width of approximately 85 feet.

57. The Project will be constructed within 13.8 miles of existing right-of-way, which will include the following right-of-way segments:

- a. 3.9 miles from Mitchell Substation to Elrama Substation, and
- b. 9.9 miles from Elrama Substation to Dravosburg Substation.

58. The right-of-way width from Mitchell Substation to Elrama Substation is approximately 85 feet. The right-of-way width from Elrama Substation to Dravosburg Substation is approximately 255 feet and splits into two separate parallel rights-of-way widths of 85 feet and 170 feet. Typical cross sections of the rights-of-way for this Project is provided in Attachment 3 to this Letter of Notification.

## **E. HEALTH AND SAFETY**

59. The Project will not create any unreasonable risk of danger to public health or safety.

60. The Project will be designed, constructed, operated, and maintained in a manner that meets or surpasses all applicable National Electric Safety Code (“NESC”) minimum standards. The Project will also conform to Duquesne Light's design criteria, construction standards, and safety practices. See Attachment 4 – Duquesne Light’s Design Criteria and Safety Practices.

61. The Project is not expected to have any impact on pipelines, other utilities, or telecommunications.

62. This Project is within 0.8 miles of the Allegheny County Airport. The next nearest airport or landing strip, the Pittsburgh International Airport, is located approximately 18.17 miles from the Project area. Duquesne Light will submit the Federal Aviation Administration (“FAA”) applications as necessary and will comply with relevant requirements.

63. Duquesne Light will acquire National Pollutant Discharge Elimination System (“NPDS”) permit(s) for earth disturbance activities in accordance with Pa. Code Chapter 102 and will comply with the permit conditions placed on those approvals. Duquesne Light will develop an Erosion and Sedimentation Control Plan (“ESCP”) and a Post Construction Stormwater Management/Site Restoration (“PCSM/SR”) Plan as required by the NPDES and the Pennsylvania Code.

64. Duquesne Light will obtain a submerged land lease and/or license agreements from the Pennsylvania Department of Environmental Protection (“DEP”) for a 0.16-mile crossing

and a 0.18-mile crossing of the Monongahela River.

65. Duquesne Light's vegetation management practices are based on maintenance rights acquired, voltage of the line involved, proximity of trees to the facilities, and the species and condition of trees involved.

66. Duquesne Light will review impacts of any unique geological, scenic, or natural areas within the Project. Duquesne Light will also review any impacts on state lands, national parks, state parks, or local parks within the Project area.

67. Duquesne Light will coordinate the Project with the Pennsylvania State Historic Preservation Office ("PA SHPO") to determine whether the project will have any effects on cultural resources. Duquesne Light will comply with any surveys or conditions required by the PA SHPO.

68. Duquesne Light will complete a Wetland and Stream Identification Delineation and Report (WDR) for the project to identify potential impacts to environmental resources. The project is anticipated to cross numerous streams and wetlands including the Monongahela River. Aerial crossings of environmental resources, with the exception of the Monongahela River, will qualify under Waiver 3 of the Pa. Code Chapter 105, and will be exempt from permitting requirements. Temporary access roads and work areas will be selected to reduce and avoid impacts to environmental resources to the maximum extent practicable. Where impacts to environmental resources cannot be avoided, they will be permitted in accordance with the regulations under Pa. Code Chapter 105.

69. Duquesne Light will complete a desktop review of Pennsylvania Natural Heritage Program ("PNHP") Core Habitat data for the Project area as part of the waters of the U.S. delineation study. As part of the permit requirements for the Project, Duquesne Light will

obtain a Pennsylvania Natural Diversity Inventory (“PNDI”) receipt that will address habitat under the jurisdiction of the Pennsylvania Department of Conservation and Natural Resources (“DCNR”), the Pennsylvania Fish and Boat Commission (“PFBC”), the Pennsylvania Game Commission (“PGC”), and the U.S. Fish and Wildlife Service (“USFWS”). Based on the results of the PNDI review, Duquesne Light will undertake regulatory consultation with any of the above-listed agencies, as required.

#### **F. NOTICE**

70. Duquesne Light has provided information regarding the Project to representatives of the Borough of Dravosburg, Borough of West Mifflin, Borough of Jefferson Hills, and Forward Township in Allegheny County and Union Township in Washington County, Pennsylvania.

71. Copies of this Letter of Notification will be served on the governmental agencies, municipalities, and other public entities agencies in accordance with 52 Pa. Code § 57.72(d)(3).

72. All known landowners impacted by the construction of the new transmission lines will receive a copy of this filing. Damages, if any, would be restored. See Attachment 5.

#### **G. LETTER OF NOTIFICATION**

73. Duquesne Light is proceeding by means of a Letter of Notification, instead of a full transmission siting Application, pursuant to the Commission’s regulations at 52 Pa. Code § 57.72(d)(1)(i).

74. The transmission line work associated with this Project qualifies for use of a Letter of Notification because the Project is entirely contained within an existing Duquesne Light right-of-way, and for the reasons stated below, the Project work does not substantially alter

the existing right-of-way. See 52 Pa. Code § 57.72(d)(1)(i).

75. The Project does not substantially alter the existing right-of-way because the replacement structures will be located within the existing right of way, the transmission line's current centerline will not be adjusted, and the structures will be located in the same location.

76. If a replacement structure cannot be placed in the same location, the structure will be placed within 20 to 30 feet of the existing structure, within the existing right-of-way and on the centerline of the transmission line. All replacement structures will be approximately 5-10 feet taller than the existing structures. The blowout<sup>12</sup> with the new conductors will be designed to match or be less than the blowout on the existing conductors, which shows that the right-of-way will not be substantially altered.

77. The existing 12 double circuit lattice towers on Circuit Z-13 each have 4 grillage foundations that encompass a footprint of approximately 20 feet by 20 feet to 30 feet by 30 feet on the ground surface. The 12 new double circuit steel monopoles will each be installed on a single concrete pier foundation ranging from 8-10 feet in diameter. Circuit Z-13 will be designed, constructed and operated at 138 kV. See Attachments 1 and 2.

78. The existing 20 double circuit lattice towers on Circuit Z-73 each have four (4) grillage foundations that encompass a footprint of approximately 20 feet by 20 feet to 30 feet by 30 feet on the ground surface. The 20 new double circuit steel monopoles will each be installed on 1 concrete pier foundation ranging from 8-10 feet in diameter. See Attachment 3. The two (2) new structures are being installed as a part of the Project to accommodate the rearrangement of the transmission lines outside of Wilson and West Mifflin Substations and will be located entirely on Duquesne Light property. See Attachment 2, pp. 1-2.

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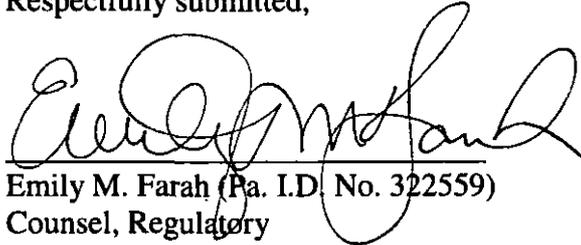
<sup>12</sup> Blowout refers to wires displaced horizontally from the static condition by a wind pressure of 6 pound per square foot (PSF). This load case can be found in the NESC Code.

79. There is currently no pending litigation regarding the right-of-way or environmental matters related to this Project.

**IV. CONCLUSION**

WHEREFORE, in consideration of the foregoing, Duquesne Light respectfully requests that the Pennsylvania Public Utility Commission grant Duquesne Light Company approval to proceed with the installation of the Project as described in this Letter of Notification.

Respectfully submitted,



Emily M. Farah (Pa. I.D. No. 322559)  
Counsel, Regulatory  
Duquesne Light Company  
411 Seventh Avenue, 15<sup>th</sup> Floor  
Pittsburgh, PA 15219  
Phone: 412-393-6268  
Email: [efarah@duqlight.com](mailto:efarah@duqlight.com)

*Counsel for Duquesne Light Company*

**BEFORE THE  
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

Letter of Notification of Duquesne Light :  
Company, Filed Pursuant to 52 Pa. Code : Docket No. A-2019-\_\_\_\_\_  
Chapter 57 Subchapter G, for Approval to :  
install a new 138 kV line and reconductor :  
existing circuits to support the Southeast :  
Capacity Project located in the Borough of :  
Dravosburg, Borough of West Mifflin, Borough :  
of Jefferson Hills, Union Township, and :  
Forward Township in Allegheny and :  
Washington Counties, Pennsylvania.

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**VERIFICATION**

I, Meenah Shyu, being the **MANAGER OF CIVIL & TRANSMISSION LINE ENGINEERING** at Duquesne Light Company, hereby state that the facts above set forth are true and correct to the best of my knowledge, information and belief, and that I expect Duquesne Light Company to be able to prove the same at a hearing held in this matter. I understand that the statements herein are made subject to the penalties of 18 Pa.C.S. § 4904 (relating to unsworn falsification to authorities).



Meenah Shyu  
Manager, Civil & Transmission Engineering

Date: April 12, 2019

# ATTACHMENT 3

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3462 - 3478

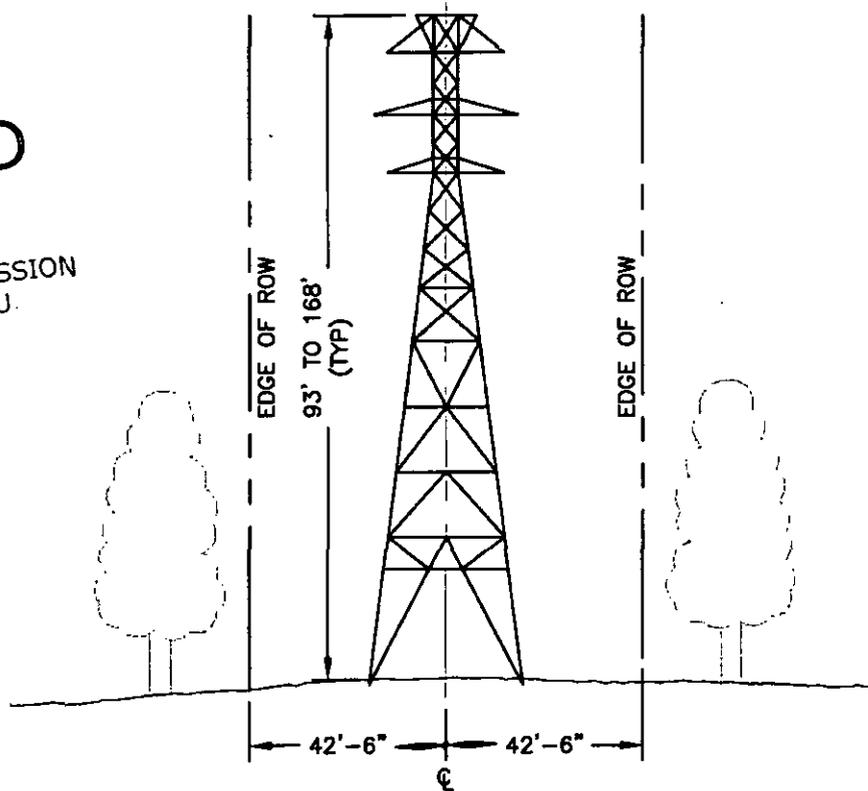
EXISTING Z-11(BIFURCATED) Z-11

PROPOSED Z-111(BIFURCATED) Z-111

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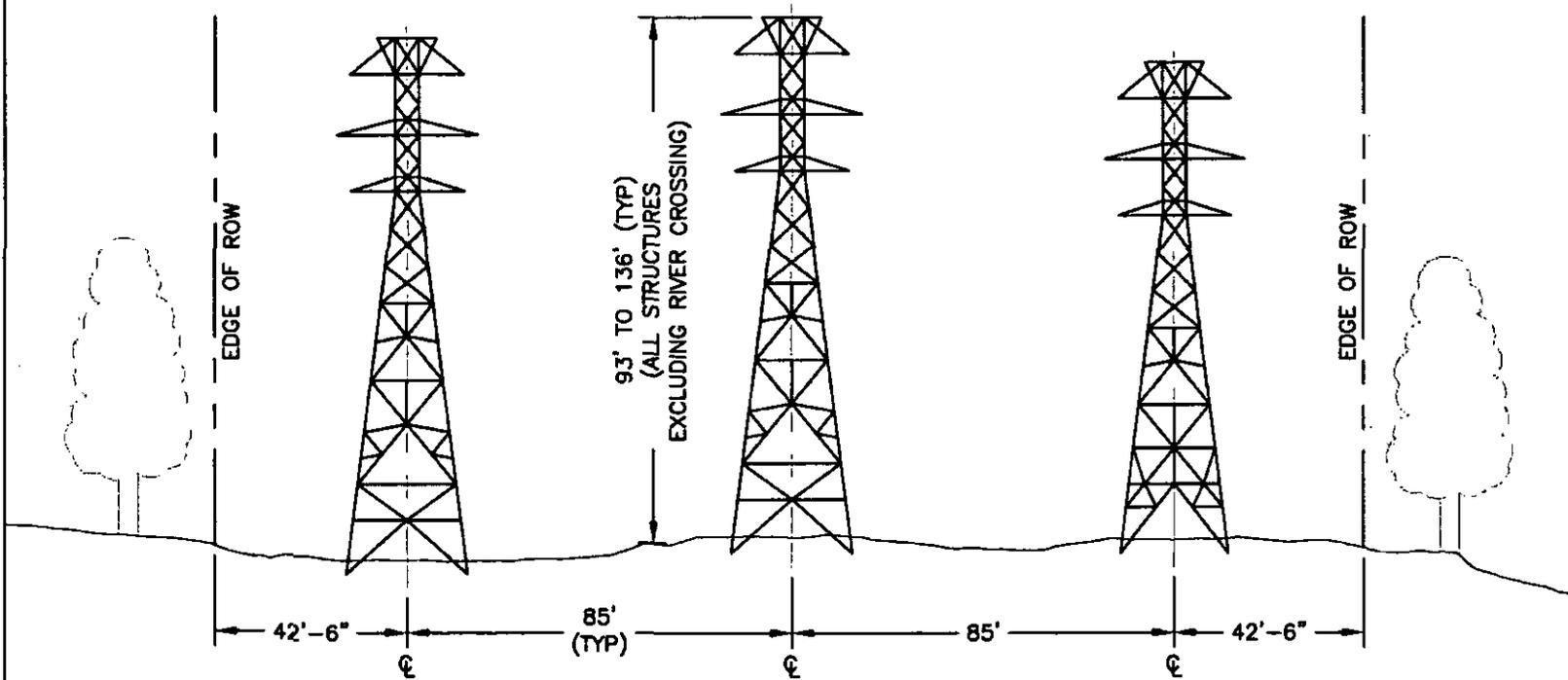
TYPICAL CROSS SECTION 1  
EXISTING AND PROPOSED TRANSMISSION LINE

ATTACHMENT 3

SH 1 OF 5

SOUTHEAST CAPACITY PROJECT  
TYPICAL CROSS SECTION 1  
EXISTING AND PROPOSED TRANSMISSION STRUCTURE  
ELRAMA SUB TO MITCHELL SUB  
DUQUESNE LIGHT COMPANY  
ALLEGHENY & WASHINGTON COUNTIES, PA

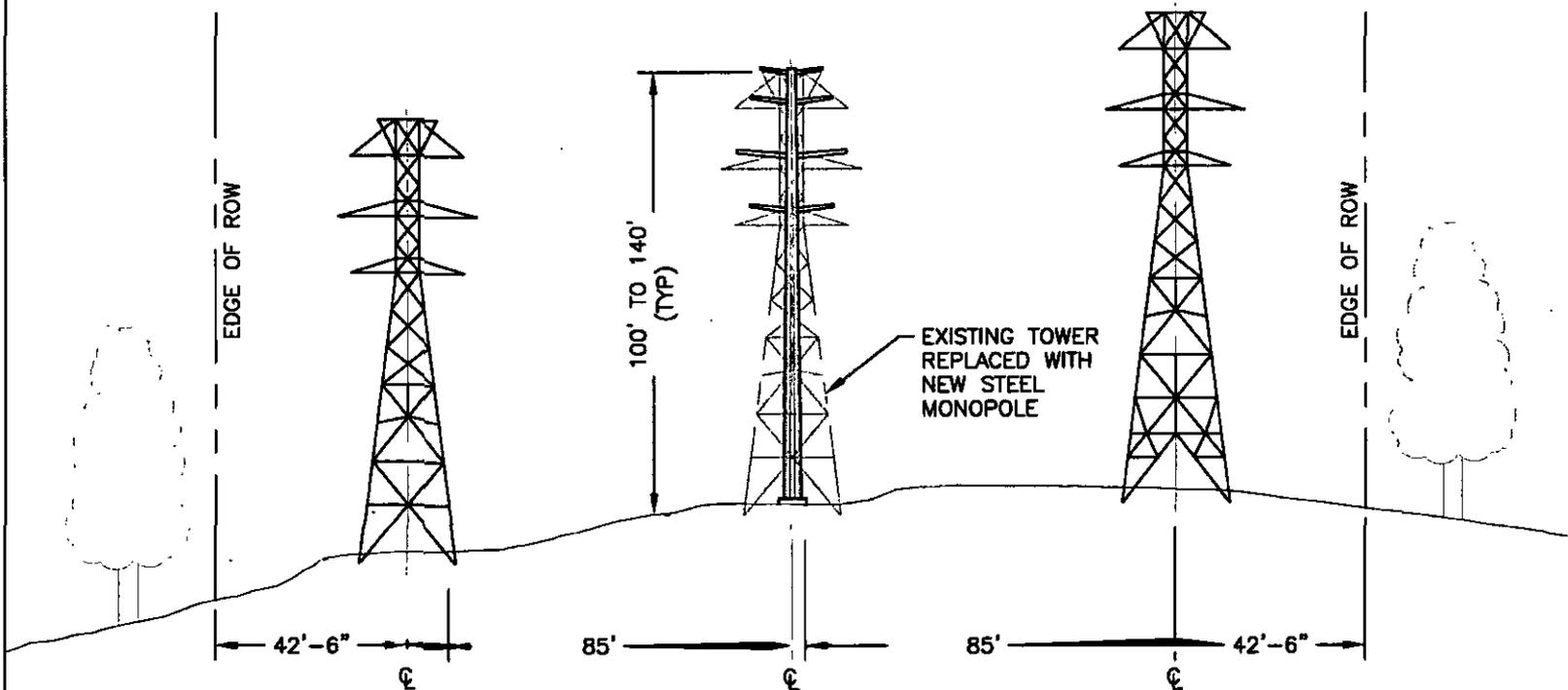
EXISTING	3232 - 3239-1 Z-15 IDLE	3131 - 3160	3031 - 3060
EXISTING	3239-1 - 3260 IDLE Z-16	Z-17 IDLE	Z-11(BIFURCATED) Z-11
PROPOSED	3232 - 3239-1 Z-15 Z-75	Z-17 (BIFURCATED) Z-17	Z-11(BIFURCATED) Z-11
PROPOSED	3239-1 - 3260 Z-75 Z-16		



TYPICAL CROSS SECTION 2  
EXISTING AND PROPOSED TRANSMISSION LINE

ATTACHMENT 3	SH 2 OF 5
SOUTHEAST CAPACITY PROJECT TYPICAL CROSS SECTION 2 EXISTING AND PROPOSED TRANSMISSION STRUCTURE WILSON SUB TO ELRAMA SUB DUQUESNE LIGHT COMPANY ALLEGHENY & WASHINGTON COUNTIES, PA	

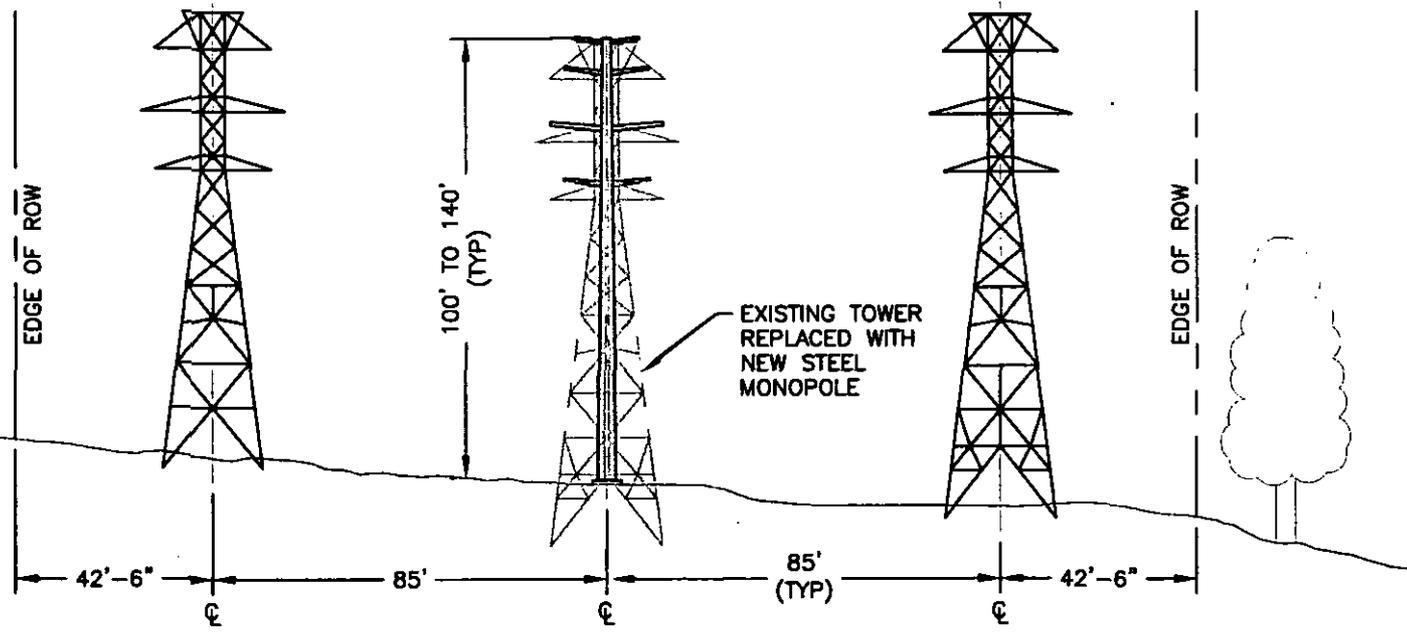
	3220 - 3230		3120 - 3130		3020 - 3030	
EXISTING	Z-15	Z-14	Z-13	IDLE	Z-72 (BIFURCATED)	Z-72
PROPOSED	Z-15	Z-14	Z-13	Z-75	Z-72 (BIFURCATED)	Z-72



TYPICAL CROSS SECTION 3  
EXISTING AND PROPOSED TRANSMISSION LINE

ATTACHMENT 3	SH 3 OF 5
SOUTHEAST CAPACITY PROJECT TYPICAL CROSS SECTION 3 EXISTING AND PROPOSED TRANSMISSION STRUCTURE WEST MIFFLIN SUB TO WILSON SUB DUQUESNE LIGHT COMPANY ALLEGHENY COUNTY, PA	

	3207 - 3219		3107 - 3119		3007 - 3019	
EXISTING	Z-15	Z-74	Z-73 (BIFURCATED)	Z-73	Z-72 (BIFURCATED)	Z-72
PROPOSED	Z-15	Z-74	Z-73 (BUNDLED)	Z-75 (BUNDLED)	Z-72 (BIFURCATED)	Z-72



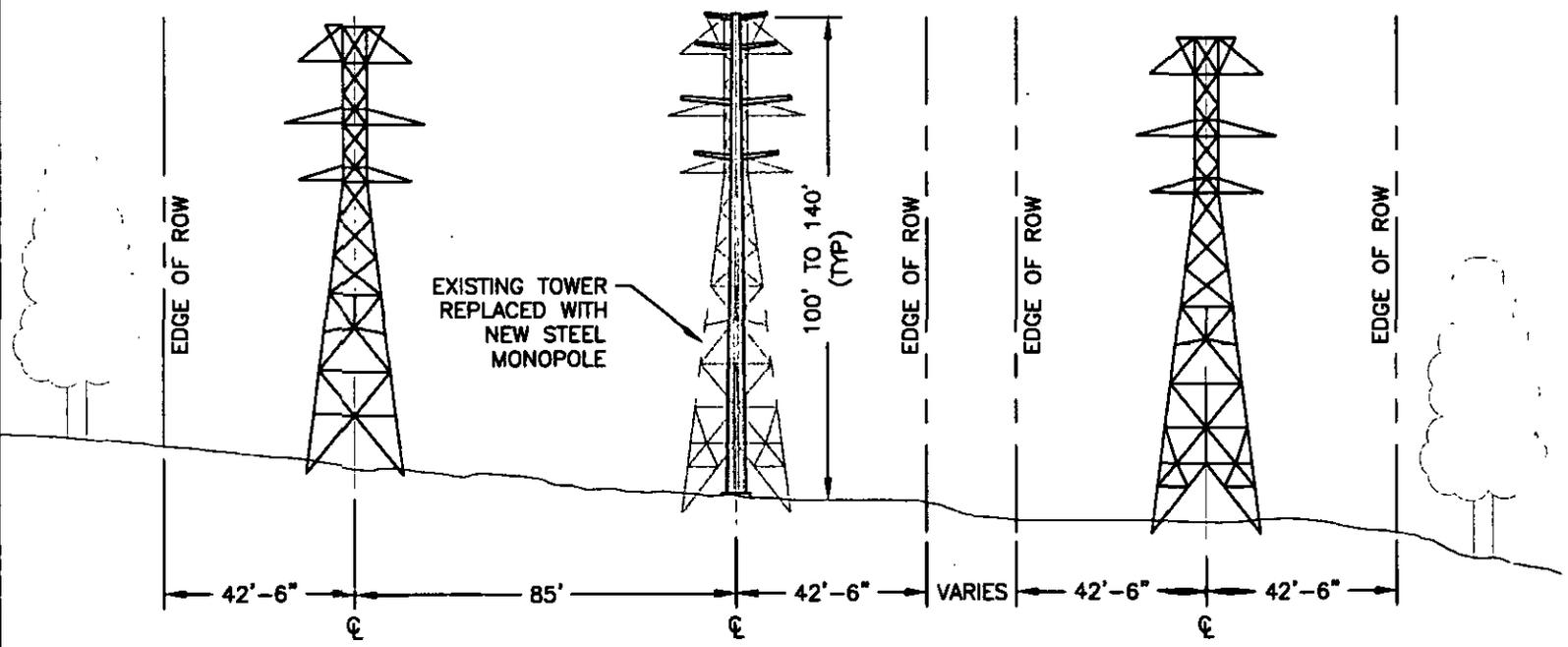
TYPICAL CROSS SECTION 4  
EXISTING AND PROPOSED TRANSMISSION LINE

ATTACHMENT 3	SH 4 OF 5
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SOUTHEAST CAPACITY PROJECT  
TYPICAL CROSS SECTION 4  
EXISTING AND PROPOSED TRANSMISSION STRUCTURE  
DRAVOSBURG SUB TO WEST MIFFLIN SUB  
DUQUESNE LIGHT COMPANY  
ALLEGHENY COUNTY, PA

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	3202 - 3207		3102 - 3107		3002 - 3007	
EXISTING	Z-15	Z-74	Z-73 (BIFURCATED)	Z-73	Z-72 (BIFURCATED)	Z-72
PROPOSED	Z-15	Z-74	Z-73 (BUNDLED)	Z-75 (BUNDLED)	Z-72 (BIFURCATED)	Z-72



TYPICAL CROSS SECTION 5  
EXISTING AND PROPOSED TRANSMISSION LINE

ATTACHMENT 3	SH 5 OF 5
SOUTHEAST CAPACITY PROJECT TYPICAL CROSS SECTION 5 EXISTING AND PROPOSED TRANSMISSION STRUCTURE DRAVOSBURG SUB TO STR 3007 DUQUESNE LIGHT COMPANY ALLEGHENY COUNTY, PA	

# **ATTACHMENT 4**

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**ATTACHMENT 4**  
**ELRAMA RECONDUCTORING PROJECT**  
**DUQUESNE LIGHT COMPANY DESIGN CRITERIA AND SAFETY PRACTICES**

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The National Electrical Safety Code (NESC) is a set of rules to safeguard people during the installation, operation, and maintenance of electric power lines. The NESC contains the basic provisions considered necessary for the safety of employees and the public. Although it is not intended as a design specification, its provisions establish minimum design requirements. Duquesne Light Company (“Duquesne Light”) has developed design specifications and safety rules which meet or surpass all provisions specified by the NESC.

Engineering Design Criteria and Parameters

The NESC includes loading requirements and clearances for the design, construction, and operation of power lines. The “loads” on conductors and supporting structures are the forces that develop from the weight of the conductors, the weight of ice on the conductors, plus wind pressure on the conductors and supporting structures. Loading requirements are the loads on the conductors and structures that are anticipated assuming certain ice and wind conditions. Loading requirements always contain “safety factors” to allow for unknown or unanticipated contingencies. The clearances and loading requirements contained in the NESC were developed to ensure public safety and welfare.

Duquesne Light transmission line design standards meet or surpass the NESC standards. For example, the relative order of grades of construction for conductors and supporting structures is B, C, and N; Grade B being the highest. According to the NESC standards, construction Grades B, C, or N may be used for transmission lines (except at crossings of railroad tracks and limited access highways where Grade B construction is specified). However, Duquesne Light designs all of its transmission lines for Grade B construction. The use of Grade B design and construction specifies such things as larger-minimum crossarm dimensions, larger-minimum conductor size, and increased safety factors.

Duquesne Light also surpasses the NESC standards in the clearance requirements. Duquesne Light designs 138 kV and 345kV transmission lines to meet 30 feet of ground clearance under the worst-case load scenario, 9.4 feet more than the NESC minimum of 20.6 feet for new construction on 138kV

transmission lines and 5.2 feet more than the NESC minimum of 24.8 feet for new construction on 345kV transmission lines. For reconductor projects and spans with new structures on 138kV and 345kV transmission lines, Duquesne Light strives to obtain either 30 feet of ground clearance or NESC+10%, modifying existing structures as necessary to meet this criteria. For all other types of clearances on new lines, NESC+10% is used.

Duquesne Light also surpasses the NESC standards in the structure overload or multiplying factors. The guideline for structural load factors for transmission structures can be found in the NESC Code. Duquesne Light applies overload factors of 1.1 for NESC 250C and NESC 250D loads compared to the NESC requirement of using 1.0 overload factors for NESC 250C and NESC 250D loads.

#### Periodic Maintenance Program on All Transmission Lines

Duquesne Light ensures the continued public safety from our transmission line infrastructure by implementing various maintenance and inspection programs. One program is the routine inspection of as-built conditions to meet clearance requirements described above through advanced surveying technology referred to as “LiDAR”. This technology allows Duquesne Light to model its transmission system three-dimensionally to analyze clearances from the conductors to the world around them, including vegetation, homes, pools, roads, and more. This program provides Duquesne Light with accurate as-built records to ensure compliance with designs while also identifying any new or changing conditions to surrounding landscape.

Other Duquesne Light Maintenance programs for inspected towers and monopoles include a 5 year transmission maintenance and inspection program that inspects each tower and monopole both by ground and aerial elevations.

- a. Ground inspections, performed by Duquesne Light mobile workers walking around the base of the structure, on approximately 350 structures annually. These inspections focus heavily on foundations, structure integrity, and failed hardware, though additional information may be noted.
- b. Aerial inspections, performed by a Duquesne Light subcontractor from a helicopter on approximately 500 structures annually. These inspections focus heavily on

hardware and structural defects in tower members, though additional information may be noted.

### Personnel Safety Rules

Duquesne Light follows OSHA regulations to ensure safe practices. These regulations are incorporated into the Duquesne Light employee Safety Handbook. Duquesne Light safety rules and good practices include the following:

1. Only qualified employees and trainees working under their direct supervision may work on or with exposed energized lines or parts of equipment operating at 50 volts or more, and must be familiar with the minimum approach distances as indicated by OSHA regulations.
2. Before work is commenced, a job briefing will be held with all employees to orient each employee as to:
  - a. The hazards associated with the job.
  - b. The work procedures involved.
  - c. Any special precautions to be taken.
  - d. All energy source controls.
  - e. Personal protective equipment required.
3. When working in elevated locations, above four feet, employees shall use appropriate fall protection systems. Each employee working from an aerial lift, bucket truck, or man lift shall use a full body harness and either a shock absorbing lanyard or self-retracting lanyard. Duquesne Light ensures that all fall protection follows the OSHA regulations.
4. Prior to climbing towers and other similar structures a documented visual inspection shall be conducted by a competent person to:
  - a. Determine type or work, materials, and construction methods required.
  - b. Determine whether ground access, without climbing a structure, is possible through use of access roads and bucket trucks.
  - c. Determine physical condition of the structure.

- d. Contact Engineering to determine if a structural analysis has been performed to identify tie-off and anchorage points for construction activities.
- e. Tie-off and anchorage points follow the OSHA regulations, in which the anchorage points can support 5,000 lbs per employee or a twice the impact load per employee.
- f. Determine the type of fall protection systems to be used, appropriate anchorage points and complete documented fall safety analysis. All work is to be inspected prior to construction to evaluate the site conditions. If there are any concerns about the integrity of a structure, Duquesne Light Engineering is engaged to perform the appropriate investigation and analysis to provide guidance for safely completing the job.

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COUNTY	PARCEL NO	RECORD OWNER	TOWNSHIP	PROPERTY ADDRESS	PROPERTY CITY	PROP. STATE	PROP. ZIP	MAILING ADDRESS	MAILING CITY	MAILING STATE	MAILING ZIP
ALLEGHENY	1003-N-215	MOSES MARK & JACQUIE Q (W)	JEFFERSON HILLS	1390 MARION DRIVE	FINLEYVILLE	PA	15332	PO BOX 18617	PITTSBURGH	PA	15236-0617
ALLEGHENY	1004-M-140	NOVELLI GREGORY & JENNIFER (W)	JEFFERSON HILLS	2471 RIDGE ROAD	FINLEYVILLE	PA	15332	3513 LINCOLN AVENUE	FINLEYVILLE	PA	15332-1311
ALLEGHENY	1004-M-10	COSTA JEFF & JENNIFER (W)	JEFFERSON HILLS	3131 SILER DRIVE	FINLEYVILLE	PA	15332	3131 SILER DRIVE	FINLEYVILLE	PA	15332-1525
ALLEGHENY	1004-M-50	VENETIA ROAD & ASSOCIATES LP	JEFFERSON HILLS	RIDGE ROAD	FINLEYVILLE	PA	15332	600 HAYDEN BOULEVARD	ELIZABETH	PA	15037-1600
ALLEGHENY	1004-M-70	EQUITRANS LP	JEFFERSON HILLS	2461 RIDGE ROAD	FINLEYVILLE	PA	15332	625 LIBERTY AVENUE, SUITE 1700	PITTSBURGH	PA	15222-3114
ALLEGHENY	1004-S-195	EBER WILLIAM S & BRENDA J (W)	JEFFERSON HILLS	3217 SILER DRIVE	FINLEYVILLE	PA	15332	3217 SILER DRIVE	FINLEYVILLE	PA	15332-1527
ALLEGHENY	1004-S-200	SIEMON W G & MARLANE ANN (W)	JEFFERSON HILLS	3320 SILER DRIVE	FINLEYVILLE	PA	15332	3320 SILER DRIVE	FINLEYVILLE	PA	15332-1528
ALLEGHENY	1006-M-400	EQUITRANS LP	JEFFERSON HILLS	R OF W	CLAIRTON	PA	15025	PO BOX 6308	PITTSBURGH	PA	15212-0308
ALLEGHENY	1135-G-280	MCNEAL DEBORAH K CASSEL KAREN K	JEFFERSON HILLS	2035 Riverview Drive	FINLEYVILLE	PA	15332	206 REDWOOD DRIVE	VENETIA	PA	15367-1046
ALLEGHENY	1135-H-140	WOJNAR RICHARD A WOJNAR CRYSTAL L	JEFFERSON HILLS	2060 RIVERVIEW DRIVE	FINLEYVILLE	PA	15332	2060 RIVERVIEW DRIVE	FINLEYVILLE	PA	15332-1612
ALLEGHENY	1135-H-105	WOJNAR RICHARD A WOJNAR CRYSTAL L	JEFFERSON HILLS	RIVERVIEW DRIVE	FINLEYVILLE	PA	15332	2060 RIVERVIEW DRIVE	FINLEYVILLE	PA	15332-1612
ALLEGHENY	1135-H-100	WOJNAR RICHARD A WOJNAR CRYSTAL L	JEFFERSON HILLS	RIVERVIEW DRIVE	FINLEYVILLE	PA	15332	2060 RIVERVIEW DRIVE	FINLEYVILLE	PA	15332-1612
ALLEGHENY	1135-H-180	WOJNAR RICHARD A WOJNAR CRYSTAL L	JEFFERSON HILLS	2060 RIVERVIEW DRIVE	FINLEYVILLE	PA	15332	2060 RIVERVIEW DRIVE	FINLEYVILLE	PA	15332-1612
ALLEGHENY	1135-L-150	MCNEAL TIMOTHY	JEFFERSON HILLS	2019 RIVERVIEW DRIVE	FINLEYVILLE	PA	15332	2019 RIVERVIEW DRIVE	FINLEYVILLE	PA	15332-1613
ALLEGHENY	1135-L-158	MCNEAL TIMOTHY	JEFFERSON HILLS	2017 RIVERVIEW DRIVE	FINLEYVILLE	PA	15332	2017 RIVERVIEW DRIVE	FINLEYVILLE	PA	15332-1613
ALLEGHENY	1135-M-230	WALTON SAMUEL N KERR JENNA M	JEFFERSON HILLS	RIVERVIEW DRIVE	FINLEYVILLE	PA	15332	2021 RIVERVIEW DRIVE	FINLEYVILLE	PA	15332
ALLEGHENY	1135-R-10	BENDEL RICHARD JR & CHRISTINA M (W)	JEFFERSON HILLS	WALTON ROAD	CLAIRTON	PA	15025	1324 WALTON ROAD	CLAIRTON	PA	15025-2536
ALLEGHENY	1135-R-30	TWIGG MARIANNE & JEFFREY D (H)	JEFFERSON HILLS	1388 WALTON ROAD	CLAIRTON	PA	15025	1388 WALTON ROAD	CLAIRTON	PA	15025
ALLEGHENY	1135-R-60	GULLI CATHERINE L	JEFFERSON HILLS	WALTON ROAD	CLAIRTON	PA	15025	1721 TUSTIN STREET	PITTSBURGH	PA	15219-5941
ALLEGHENY	1272-A-75	CSX TRANSPORTATION INC	Forward	RAINBOW RUN ROAD	MONONGAHELA	PA	15063	500 WATER STREET	JACKSONVILLE	FL	32202-4423
ALLEGHENY	1273-F-90	BISACCA ELDO & BETTY ANN (W)	JEFFERSON HILLS	1907 STATE STREET	CLAIRTON	PA	15025	1012 GILL HALL ROAD	CLAIRTON	PA	15025-3316
ALLEGHENY	1273-M-119	CORONADO IV LLC	Forward	626 RIVERVIEW ROAD	MONONGAHELA	PA	15063	57 DANBURY ROAD	WILTON	CT	06897-4439
ALLEGHENY	1274-C-180	DUQUESNE LIGHT COMPANY	JEFFERSON HILLS	WALTON ROAD	CLAIRTON	PA	15025	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
ALLEGHENY	1274-C-50	BORO OF JEFFERSON	JEFFERSON HILLS	1599 DECKER STREET	CLAIRTON	PA	15025	925 OLD CLAIRTON ROAD	CLAIRTON	PA	15025-3133
ALLEGHENY	1274-J-10	HEBDA JOSEPH B & AMY L (W)	JEFFERSON HILLS	COLLINS AVENUE	CLAIRTON	PA	15025	69 DUNCAN STATION ROAD	MCKEESPORT	PA	15135-3301
ALLEGHENY	1274-N-130	BEEBLE EDWARD W JR	JEFFERSON HILLS	COLLINS AVENUE	CLAIRTON	PA	15025	NO KNOWN ADDRESS			
ALLEGHENY	1274-N-190	PAVLACK JUDY; PEARCE JANEL E; SAGE JEANNIE A	JEFFERSON HILLS	1521 COLLINS AVENUE	CLAIRTON	PA	15025	1521 COLLINS AVENUE	CLAIRTON	PA	15025-5307
ALLEGHENY	1274-N-250	POWELL ANDREW P	JEFFERSON HILLS	COLLINS AVENUE	CLAIRTON	PA	15025	1614 COLLINS AVENUE	CLAIRTON	PA	15025-5308
ALLEGHENY	1274-P-25	MACKULIN DANIEL F & DEBORAH L (W)	JEFFERSON HILLS	1500 COLLINS AVENUE	CLAIRTON	PA	15025	1500 COLLINS AVENUE	CLAIRTON	PA	15025
ALLEGHENY	1575-J-139	EQUITRANS LP	Forward	2918 PANGBURN HOLLOW RD	MONONGAHELA	PA	15063	PO BOX 6308	PITTSBURGH	PA	15212-0308
ALLEGHENY	1576-K-80	EQUITRANS LP	Forward	MONONGAHELA ROAD	MONONGAHELA	PA	15063	PO BOX 6308	PITTSBURGH	PA	15212-0308
ALLEGHENY	1577-S-80	RIVERVIEW GOLF COURSE INC	Forward	97 GOLF COURSE DRIVE	BUNOLA	PA	15020	PO BOX 301	ELIZABETH	PA	15037-0327
ALLEGHENY	1577-S-82	FORD WILLIAM K & SHERRY (W)	Forward	90 GOLF COURSE DRIVE	BUNOLA	PA	15020	PO BOX 301	ELIZABETH	PA	15037-0327
ALLEGHENY	1740-A-160	SMITH CHRISTINE STROTMAN ERIC (H)	Forward	500 SMITH LANE	BUNOLA	PA	15020	PO BOX 106	BUNOLA	PA	15020-0106

ALLEGHENY	1740-P-172	LOVEJOY PHILLIP A & TERRIANN (W)	Forward	614 MCVICKER LANE	MONONGAHELA	PA	15063	614 MCVICKER LANE	MONONGAHELA	PA	15063-9522
ALLEGHENY	1741-D-98	FETCHEN DANIEL L FETCHEN MARGARET FETCHEN RICHARD D	Forward	322-324 MEADOW LANE	BUNOLA	PA	15020	PO BOX 127, 322 MEADOW LANE	BUNOLA	PA	15020-0127
ALLEGHENY	182-R-250	DUQUESNE LIGHT COMPANY	West Mifflin	COMMONWEALTH AVENUE	WEST MIFFLIN	PA	15122	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
ALLEGHENY	183-R-191	MUHA SUE ANN	West Mifflin	3911 HOMESTEAD DUQUESNE ROAD	WEST MIFFLIN	PA	15122	3911 HOMESTEAD DUQUESNE ROAD	WEST MIFFLIN	PA	15122-2918
ALLEGHENY	183-R-250	BAKER JAMES C & MARY A (W)	West Mifflin	3905 HOMESTEAD DUQUESNE ROAD	WEST MIFFLIN	PA	15122	3500 HOMESTEAD DUQUESNE ROAD	WEST MIFFLIN	PA	15122-2911
ALLEGHENY	183-R-29	FETZKO MATTHEW C & GEMMA LYNN (W)	WEST MIFFLIN	HOMESTEAD DUQUESNE ROAD	WEST MIFFLIN	PA	15122	3714 HOMESTEAD DUQUESNE ROAD	WEST MIFFLIN	PA	15122-2915
ALLEGHENY	183-R-325-0-1	BORO OF WEST MIFFLIN	West Mifflin	525 BETTIS ROAD	WEST MIFFLIN	PA	15122	3000 LEBANON CHURCH ROAD	WEST MIFFLIN	PA	15122-2603
ALLEGHENY	183-S-152	CREVAR RONALD MICHAEL & JUNE M (W)	WEST MIFFLIN	3605 HOMESTEAD DUQUESNE ROAD	WEST MIFFLIN	PA	15122	6523 HOMESTEAD DUQUESNE ROAD	WEST MIFFLIN	PA	15122
ALLEGHENY	183-S-159	FENTON CHARLES F JR & BERNADINE M (W)	West Mifflin	3605 HOMESTEAD DUQUESNE ROAD	WEST MIFFLIN	PA	15122	3605 HOMESTEAD DUQUESNE ROAD	WEST MIFFLIN	PA	15122-2912
ALLEGHENY	183-S-200	TRUE HOLDINGS LLC	West Mifflin	HOMESTEAD DUQUESNE ROAD	WEST MIFFLIN	PA	15122	4158 OLD WILLIAM PENN HIGHWAY	MURRAYSVILLE	PA	15668-1939
ALLEGHENY	1911-G-249	BEINLICH SIBLINGS FAMILY LIMITED PARTNERSHIP	Forward	823 BERRY LANE	MONONGAHELA	PA	15063	823 BERRY LANE	MONONGAHELA	PA	15063-9526
ALLEGHENY	1912-F-210	WILLIAMS ERIC C & KELLEY A WILLIAMS (W)	Forward	432 ELKHORN ROAD	MONONGAHELA	PA	15063	432 ELKHORN ROAD	MONONGAHELA	PA	15063-9520
ALLEGHENY	1912-J-172	WEST PENN POWER CO	Forward	BUNOLA RIVER ROAD	MONONGAHELA	PA	15063	800 CABIN HILL DRIVE	GREENSBURG	PA	15601-1650
ALLEGHENY	1912-K-75	Rossman William W & Valjean (W)	Forward	429 Elkhorn Road	MONONGAHELA	PA	15063	429 Elkhorn Road	MONONGAHELA	PA	15063-9521
ALLEGHENY	1912-L-186	BUTELLA NICHOLAS A III	Forward	438 Elkhorn Road	MONONGAHELA	PA	15063	438 Elkhorn Road	MONONGAHELA	PA	15063-9520
ALLEGHENY	1912-L-46	Rossman William C & Rosemary S (W)	Forward	431 Elkhorn Road	MONONGAHELA	PA	15063	431 Elkhorn Road	MONONGAHELA	PA	15063
ALLEGHENY	1912-L-55	WILLIAMS PAUL & SANDRA (W)	Forward	441 Elkhorn Road	MONONGAHELA	PA	15063	PO Box 263	BUNOLA	PA	15020-0263
ALLEGHENY	237-F-390	UNION RAILROAD COMPANY	West Mifflin	PLEASANT HILLS BOULEVARD	WEST MIFFLIN	PA	15122	1200 PENN AVENUE, SUITE 300	PITTSBURGH	PA	15222-4207
ALLEGHENY	242-D-75	PA TURNPIKE COMMISSION	West Mifflin	1035 HENRYS LANE	WEST MIFFLIN	PA	15122	PO BOX 67676	HARRISBURG	PA	17106-7676
ALLEGHENY	242-M-100	BOROUGH OF WEST MIFFLIN	West Mifflin	551 BETTIS ROAD	WEST MIFFLIN	PA	15122	3000 LEBANON CHURCH ROAD	WEST MIFFLIN	PA	15122-2603
ALLEGHENY	242-M-102	BOROUGH OF WEST MIFFLIN	West Mifflin	BETTIS ROAD	WEST MIFFLIN	PA	15122	3000 LEBANON CHURCH ROAD	WEST MIFFLIN	PA	15122-2603
ALLEGHENY	242-M-163	DUQUESNE LIGHT COMPANY	West Mifflin	BETTIS ROAD	WEST MIFFLIN	PA	15122	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
ALLEGHENY	242-R-250	BOROUGH OF DRAVOSBURG	DRAVOSBURG	RIVERVIEW DRIVE	DRAVOSBURG	PA	15034	226 MAPLE AVENUE	DRAVOSBURG	PA	15034-1222
ALLEGHENY	242-S-30-9	DUQUESNE LIGHT COMPANY	Dravosburg	BETTIS ROAD	DRAVOSBURG	PA	15034	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
ALLEGHENY	242-S-75-9	DUQUESNE LIGHT COMPANY	Dravosburg	BETTIS ROAD	DRAVOSBURG	PA	15034	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
ALLEGHENY	309-E-110	MARTIN MEDIA	Dravosburg	PITTSBURGH MCKEESPORT BOULEVARD	DRAVOSBURG	PA	15034	740 TRUMBULL DRIVE	PITTSBURGH	PA	15205-4363
ALLEGHENY	309-E-115	USX CORPORATION	Dravosburg	PITTSBURGH MCKEESPORT BOULEVARD	DRAVOSBURG	PA	15034	600 GRANT STREET, SUITE 1381	PITTSBURGH	PA	15219-2753
ALLEGHENY	309-E-160	EQUITABLE GAS COMPANY	Dravosburg	MCKEESPORT BOULEVARD	DRAVOSBURG	PA	15034	PO BOX 6135	PITTSBURGH	PA	15212-0135
ALLEGHENY	309-E-170	WILSON ROBERT W	Dravosburg	1329 CIRCLE DRIVE	DRAVOSBURG	PA	15034	PO BOX 1508	GULF BREEZE	FL	32562-1508
ALLEGHENY	309-E-340	SMITH TAMERA OHLER	Dravosburg	1503 CIRCLE DRIVE	DRAVOSBURG	PA	15034	PO BOX 225	WEST MIFFLIN	PA	15122-0225
ALLEGHENY	309-E-60-0-1	USX CORPORATION	Dravosburg	PITTSBURGH MCKEESPORT BOULEVARD	DRAVOSBURG	PA	15034	600 GRANT STREET, SUITE 1381	PITTSBURGH	PA	15219-2753
ALLEGHENY	309-E-60-0-2	USX CORPORATION	Dravosburg	PITTSBURGH MCKEESPORT BOULEVARD	DRAVOSBURG	PA	15034	600 GRANT STREET, SUITE 1381	PITTSBURGH	PA	15219-2753
ALLEGHENY	310-G-199	WEST MIFFLIN BOROUGH	Dravosburg, West Mifflin	FLEETWOOD DRIVE	WEST MIFFLIN	PA	15122	3000 LEBANON CHURCH ROAD	WEST MIFFLIN	PA	15122-2603

ALLEGHENY	310-G-200-0-1	PAUL RALPH W & BLANCHE S	West Mifflin	CURRY HOLLOW ROAD	WEST MIFFLIN	PA	15122	NO KNOWN ADDRESS			
ALLEGHENY	310-G-200-0-2	CLAIRTON SLAG INC	Dravosburg	LEBANON CHURCH ROAD	DRAVOSBURG	PA	15034	PO BOX 532	WEST ELIZABETH	PA	15088-0532
ALLEGHENY	310-G-375	MORTON H E & N B (W) MORTON WILLIAM C ONEEL LILY & SAMUEL W (H) MEANS IDA BELLE & WILLIAM C (H) RISHER ELMIRA P SNOODGRASS SARAH C RISHER JOHN M CRUMP STEPHEN S RISHER MARY J	Dravosburg	LEBANON CHURCH ROAD	DRAVOSBURG	PA	15034	NO KNOWN ADDRESS			
ALLEGHENY	310-R-92	WARD BALLARD ERNEST III & DIANA BARCLAY (W)	West Mifflin	RANDALL STREET	WEST MIFFLIN	PA	15122	29 A SCOTT DRIVE	DRAVOSBURG	PA	15034-1126
ALLEGHENY	385-F-6	BERGMAN JOHN W JR & DONNA F (W)	West Mifflin	114 HELENA STREET	WEST MIFFLIN	PA	15122	104 HELENA STREET	WEST MIFFLIN	PA	15122-3400
ALLEGHENY	385-G-69	USX CORPORATION	West Mifflin	602 HELENA STREET	WEST MIFFLIN	PA	15122	600 GRANT STREET, SUITE 1381	PITTSBURGH	PA	15219-2753
ALLEGHENY	385-G-80	USX CORPORATION	WEST MIFFLIN	LEBANON SCHOOL ROAD	WEST MIFFLIN	PA	15122	600 GRANT STREET, SUITE 1381	PITTSBURGH	PA	15219-2753
ALLEGHENY	385-J-300	PENNSYLVANIA TURNPIKE COMMISSION	WEST MIFFLIN	CAMP HOLLOW ROAD	WEST MIFFLIN	PA	15122	PO BOX 67676	HARRISBURG	PA	17106-7676
ALLEGHENY	385-K-125-0-2	DUQUESNE LIGHT COMPANY	WEST MIFFLIN	LEBANON SCHOOL ROAD	WEST MIFFLIN	PA	15122	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
ALLEGHENY	469-M-100-0-1	CLAIRTON SPORTSMEN CLUB	WEST MIFFLIN, JEFFERSON HILLS	412 COAL VALLEY ROAD	CLAIRTON	PA	15025	412 COAL VALLEY ROAD	CLAIRTON	PA	15025-3810
ALLEGHENY	559-B-75	DUQUESNE LIGHT COMPANY	WEST MIFFLIN	NEW ENGLAND ROAD	WEST MIFFLIN	PA	15122	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
ALLEGHENY	559-B-275	CLAIRTON SPORTSMENS CLUB INC	WEST MIFFLIN, JEFFERSON HILLS	412 COAL VALLEY ROAD	WEST MIFFLIN	PA	15122	412 COAL VALLEY ROAD	CLAIRTON	PA	15025-3810
ALLEGHENY	559-B-80	16 NEW ENGLAND LLC	WEST MIFFLIN	NEW ENGLAND ROAD	WEST MIFFLIN	PA	15122	747 FRANK STREET	PITTSBURGH	PA	15227-1250
ALLEGHENY	559-F-50	WALTER CARL A & HAZEL M	WEST MIFFLIN, JEFFERSON HILLS	99 WALTERS LANE	CLAIRTON	PA	15025	99 WALTERS LANE	CLAIRTON	PA	15025-3949
ALLEGHENY	559-K-50	CLAIRTON SPORTSMEN'S CLUB OF CLAIRTON	JEFFERSON HILLS	COAL VALLEY ROAD	CLAIRTON	PA	15025	412 COAL VALLEY ROAD	CLAIRTON	PA	15025-3810
ALLEGHENY	559-P-25	MCCONEGHY LEO	JEFFERSON HILLS	COAL VALLEY ROAD	CLAIRTON	PA	15025	525 DELAWARE AVE	GLASSPORT	PA	15045-1450
ALLEGHENY	559-P-106	JAVORNICK VINCENT A; JAVORNICK CHERYL A	JEFFERSON HILLS	203 COAL VALLEY ROAD	CLAIRTON	PA	15025	88 BRIGGS STREET	PITTSBURGH	PA	15234-3014
ALLEGHENY	559-P-130	PETERS CATHARINE N	JEFFERSON HILLS	COAL VALLEY ROAD	CLAIRTON	PA	15025	1430 SLEEPY HOLLOW ROAD	YORK	PA	17403-3826
ALLEGHENY	559-P-195	SCOTT THOMAS G	JEFFERSON HILLS	COAL VALLEY ROAD	CLAIRTON	PA	15025	NO KNOWN ADDRESS			
ALLEGHENY	559-P-199	SCOTT DAVID SCOTT THOMAS SCOTT WILLIAM SCOTT ELIZABETH SCOTT HUGH	JEFFERSON HILLS	COAL VALLEY ROAD	CLAIRTON	PA	15025	NO KNOWN ADDRESS			
ALLEGHENY	559-P-203	HODGE ROBERT G & MARIE ANN (W)	JEFFERSON HILLS	COAL VALLEY ROAD	CLAIRTON	PA	15025	202 COAL VALLEY ROAD	CLAIRTON	PA	15025-3806
ALLEGHENY	559-P-50-0-2	DUQUESNE LIGHT COMPANY	JEFFERSON HILLS	301-303 MILLER ROAD	CLAIRTON	PA	15025	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
ALLEGHENY	563-N-395-0-1	PITTSBURGH & WEST VIRGINIA RAILROAD COMPANY	JEFFERSON HILLS	R OF W	CLAIRTON	PA	15025	100 1ST STREET SE	BREWSTER	OH	44613-1202
ALLEGHENY	658-J-95	PENNSYLVANIA TURNPIKE COMMISSION	JEFFERSON HILLS	STATE ROUTE 885	CLAIRTON	PA	15025	PO BOX 67676	HARRISBURG	PA	17106-7676
ALLEGHENY	658-N-60	PENNSYLVANIA TURNPIKE COMMISSION	JEFFERSON HILLS	STATE ROUTE 885	CLAIRTON	PA	15025	PO BOX 67676	HARRISBURG	PA	17106-7676
ALLEGHENY	658-P-1	PENNSYLVANIA TURNPIKE COMMISSION	JEFFERSON HILLS	STATE ROUTE 885	CLAIRTON	PA	15025	PO BOX 67676	HARRISBURG	PA	17106-7676
ALLEGHENY	659-H-26	GULLI AURELIO	JEFFERSON HILLS	1140 STATE ROUTE 885	CLAIRTON	PA	15025	1140 STATE ROUTE 885	CLAIRTON	PA	15025-3820
ALLEGHENY	880-B-185	PENNSYLVANIA TURNPIKE COMMISSION	JEFFERSON HILLS	PETERS CREEK ROAD	CLAIRTON	PA	15025	PO BOX 67676	HARRISBURG	PA	17106-7676
ALLEGHENY	880-E-25	JTC REAL ESTATE HOLDINGS LLC	JEFFERSON HILLS	1598-1805 ROUTE 51	CLAIRTON	PA	15025	1801 ROUTE 51 SUITE 9	CLAIRTON	PA	15025-3663
ALLEGHENY	880-J-150	PENNSYLVANIA TURNPIKE COMMISSION	JEFFERSON HILLS	ROUTE 51	CLAIRTON	PA	15025	PO BOX 67676	HARRISBURG	PA	17106-7676
ALLEGHENY	880-J-20	PENNSYLVANIA TURNPIKE COMMISSION	JEFFERSON HILLS	ROUTE 51	CLAIRTON	PA	15025	PO BOX 67676	HARRISBURG	PA	17106-7676
ALLEGHENY	880-J-200	MCNEILLY REALTY ASSOCIATES	JEFFERSON HILLS	1900 ROUTE 51	CLAIRTON	PA	15025	801 MCNEILLY ROAD	PITTSBURGH	PA	15226-2547
ALLEGHENY	880-J-225	MCNEILLY REALTY ASSOCIATES	JEFFERSON HILLS	1912 ROUTE 51	CLAIRTON	PA	15025	801 MCNEILLY ROAD	PITTSBURGH	PA	15226-2547

ALLEGHENY	880-J-40	PENNSYLVANIA TURNPIKE COMMISSION	JEFFERSON HILLS	1905 ROUTE 51	CLAIRTON	PA	15025	PO BOX 67676	HARRISBURG	PA	17106-7676
ALLEGHENY	880-J-50	PENNSYLVANIA TURNPIKE COMMISSION	JEFFERSON HILLS	1915 ROUTE 51	CLAIRTON	PA	15025	PO BOX 67676	HARRISBURG	PA	17106-7676
ALLEGHENY	880-N-20	OLIVER JOHN P	JEFFERSON HILLS	ROUTE 51	CLAIRTON	PA	15025	46 LINCOLN HIGHWAY W	JEANNETTE	PA	15644-3027
WASHINGTON	6400060000003700	TE PRODUCTS PIPELINE CO LP	UNION	4519 FINLEYVILLE ELRAMA RD	ELRAMA	PA	15038	PO BOX 4018	HOUSTON	TX	77252-0500
WASHINGTON	6400070000000700	POPP JOHN L & ROSE P	UNION	4537 FINLEYVILLE-ELRAMA RD	ELRAMA	PA	15038	4537 FINLEYVILLE-ELRAMA RD	FINLEYVILLE	PA	15332-0500
WASHINGTON	6400070000001500	DUQUESNE LIGHT COMPANY	UNION	MAIN STREET	ELRAMA	PA	15038	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
WASHINGTON	6400070000001501	ORION POWER MIDWEST LP	UNION	30 DUQUENSE LIGHT DR	ELRAMA	PA	15038	c/o MARVIN F POWER & CO : 3520 PIEDMONT RD. NE STE 410	ATLANTA	GA	30305
WASHINGTON	6400070000001603	CONSOLIDATED RAIL CORP, NORFOLK SOUTHERN CORP TAX DEPT	UNION	Route 837	ELRAMA	PA	15038	110 FRANKLIN ROAD	ROANOKE	VA	17033-0500
WASHINGTON	6400070000003800	PENNSYLVANIA-AMERICAN WATER CO	UNION	MAIN STREET	ELRAMA	PA	15038	800 W HERSHEY PARK DR	HERSHEY	PA	17033-0500
WASHINGTON	6400070101000100	DUQUESNE LIGHT COMPANY	UNION	ROUTE #37	ELRAMA	PA	15038	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
WASHINGTON	6400070101000200	LEWIS RONALD C	UNION	STATE STREET	ELRAMA	PA	15038	2229 STATE STREET; PO BOX 64	WEST ELIZABETH	PA	15088-0500
WASHINGTON	6400070101000700	ELRAMA COMMUNITY VOL FIRE CO & RELIEF ASSN	UNION	0 ELRAMA ROAD	ELRAMA	PA	15038	PO BOX 500	ELRAMA	PA	15038-0500
WASHINGTON	6400070101000800	DUQUESNE LIGHT COMPANY	UNION	ROUTE #37	ELRAMA	PA	15038	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
WASHINGTON	6400070101000900	ELRAMA PARK COOP ASSOCIATION	UNION	NONE LISTED	ELRAMA	PA	15038	NO KNOWN ADDRESS			
WASHINGTON	6400070101001000	PENNSYLVANIA-AMERICAN WATER CO	UNION	CIRCLE DR	ELRAMA	PA	15038	800 W HERSHEY PARK DR	HERSHEY	PA	17033-0500
WASHINGTON	6400070101001100	PENNSYLVANIA-AMERICAN WATER CO	UNION	CIRCLE DR	ELRAMA	PA	15038	800 W HERSHEY PARK DR	HERSHEY	PA	17033-0500
WASHINGTON	6400070700001100	DUQUESNE LIGHT COMPANY	UNION	ROUTE #37	ELRAMA	PA	15038	1800 SEYMOUR STREET	PITTSBURGH	PA	15233
WASHINGTON	6400070700001600	PENNA-AMERICAN WATER CO, GENERAL TAX DEPT	UNION	NONE	ELRAMA	PA	15038	800 W HERSHEY PARK DR	HERSHEY	PA	17033-0500

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PA PUBLIC UTILITY COMMISSION  
SECRETARY'S BUREAU

**CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing has been served upon the following persons, in the manner indicated, in accordance with the requirements of 52 Pa Code § 1.54 (relating to service by a participant):

**CERTIFIED MAIL RETURN RECEIPT REQUESTED**

Mark & Jacquie Q. Moses  
PO Box 18617  
Pittsburgh, PA 15236-0617

Gregory & Jennifer Novelli  
3513 Lincoln Avenue  
Finleyville, PA 15332-1311

Jeff & Jennifer Costa  
3131 Siler Drive  
Finleyville, PA 15332-1525

Venetia Road & Associates LP  
600 Hayden Boulevard  
Elizabeth, PA 15037-1600

Equitrans LP  
625 Liberty Avenue Suite 1700  
Pittsburgh, PA 15222-3114

William S. & Brenda J.Eber  
3217 Siler Drive  
Finleyville, PA 15332-1527

W G & Marlane Ann Siemon  
3320 Siler Drive  
Finleyville, PA 15332-1528

Equitrans, LP  
PO Box 6308  
Pittsburgh, PA 15212-0308

Deborah K. McNeal  
Karen K. Cassel  
206 Redwood  
Venetia, PA 15367-1046

Richard A. & Crystal L. Wojnar  
2060 Riverview Drive  
Finleyville, PA 15332-1612

Timothy McNeal  
2019 Riverview Drive  
Finleyville, PA 15332-1613

Samuel N. Walton  
Jenna M. Kerr  
2021 Riverview Drive  
Finleyville, PA 15332

Christina & Richard Bendel, Jr.  
1324 Walton Road  
Clairton, PA 15025-2536

Marianne & Jeffrey D. Twigg  
1388 Walton Road  
Clairton, PA 15025

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PA PUBLIC UTILITY COMMISSION  
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Catherine Gulli  
1721 Tustin Street  
Pittsburgh, PA 15219-5941

CSX Transportation Inc.  
500 Water Street  
Jacksonville, FL 32202-4423

Eldo & Betty Ann Bisacca  
1012 Gill Hall Road  
Clairton, PA 15025-3316

Coronado IV LLC  
57 Danbury Road  
Wilton, CT 06897-4439

Boro of Jefferson  
925 Old Clairton Road  
Clairton, PA 15025-3133

Joseph B. & Amy L. Hebda  
69 Duncan Station Rd.  
McKeesport, PA 15135-3301

James C. & Mary A. Baker  
3500 Homestead Duquesne Rd  
West Mifflin, PA 15122-2911

Judy Pavlack  
Janel E. Pearce  
Jeannie A. Sage  
1521 Collins Avenue  
Clairton, PA 15025-5307

Andrew P. Powell  
1614 Collins Avenue  
Clairton, PA 15025-5308

Daniel F. & Deborah L. Mackulin  
1500 Collins Avenue  
Clairton, PA 15025

Riverview Golf Course Inc.  
PO Box 301  
Elizabeth, PA 15037-0327

William K. & Sherry Ford  
PO Box 301  
Elizabeth, PA 15037-0327

Christine Smith & Eric Strotman  
PO Box 106  
Bunola, PA 15020-0106

Phillip A. & Terriann Lovejoy  
614 McVicker Lane  
Monongahela, PA 15063-9522

Daniel L. Fetchen  
Margaret Fetchen  
Richard D. Fetchen  
PO Box 127  
322 Meadow Lane  
Bunola, PA 15020-0127

Sue Ann Muha  
3911 Homestead Duquesne Road  
West Mifflin, PA 15122-2918

Matthew C. & Gemma Lynn Fetzko  
3714 Homestead Duquesne Rd.  
West Mifflin, PA 15122-2915

Borough of West Mifflin  
3000 Lebanon Church Rd  
West Mifflin, PA 15122-2603

Ronald Michael & June M. Crevar  
6523 Homestead Duquesne Rd  
West Mifflin, PA 15122

Bernadine M. & Charles F. Fenton, Jr.  
3605 Homestead Duquesne Rd.  
West Mifflin, PA 15122-2912

True Holdings, LLC  
4158 Old William Penn Highway  
Murraysville, PA 15668-1939

Beinlich Siblings Family Limited  
Partnership  
823 Berry Lane  
Monongahela, PA 15063-9526

Eric C. & Kelley A. Williams  
432 Elkhorn Road  
Monongahela, PA 15063-9520

West Penn Power Company  
800 Cabin Hill Drive  
Greensburg, PA 15601-1650

Williams W. & Valjean Rossman  
429 Elkhorn Road  
Monongahela, PA 15063-9521

Nicholas A. Butella, III  
438 Elkhorn Road  
Monongahela, PA 15063-9520

William C. & Rosemary S. Rossman  
431 Elkhorn Rd.  
Monongahela, PA 15063

Paul & Sandra Williams  
PO Box 263  
Bunola, PA 15020-0263

Union Railroad Company  
1200 Penn Avenue, Ste 300  
Pgh, PA 15222-4207

PA Turnpike Commission  
PO Box 67676  
Harrisburg, PA 17106-7676

Borough of Dravosburg  
226 Maple Avenue  
Dravosburg, PA 15034-1222

Martin Media  
740 Trumbull Drive  
Pgh, PA 15205-4363

USX Corporation  
600 Grant Street, Ste 1381  
Pgh, PA 15219-2753

Equitable Gas Company  
PO Box 6135  
Pgh, PA 15212-0135

Robert W. Wilson  
PO Box 1508  
Gulf Breeze, FL 32562-1508

Tamera Ohler Smith  
PO Box 225  
West Mifflin, PA 15122-0225

Vincent A & Cheryl A. Javornick  
88 Briggs Street  
Pgh, PA 15234-3014

Clairton Slag Inc.  
PO Box 532  
West Elizabeth, PA 15088-0532

Catharine N. Peters  
1430 Sleepy Hollow Road  
York, PA 17403-3826

Diana & Ballard Ernest Ward, III  
29 A Scott Drive  
Dravosburg, PA 15034-1126

Donna F. & John W. Bergman, Jr.  
104 Helena Street  
West Mifflin, PA 15122-3400

Clairton Sportsmen Club  
412 Coal Valley Rd  
Clairton, PA 15025-3810

16 New England LLC  
747 Frank St.  
Pittsburgh, PA 15227

Carl A. & Hazel M. Walter  
99 Walters Lane  
Clairton, PA 15025-3949

Leo McConeghy  
525 Delaware Ave  
Glassport, PA 15045-1450

Marie Ann & Robert G. Hodge  
202 Coal Valley Road  
Clairton, PA 15025-3806

Pittsburgh & West Virginia Railroad  
Company  
100 1<sup>st</sup> Street SE  
Brewster, OH 44613-1202

Aurelio Gulli  
1140 State Route 885  
Clairton, PA 15025-3820

JTC Real Estate Holdings LLC  
1801 Route 51; Ste 9  
Clairton, PA 15025-3663

McNeilly Realty Associates  
801 McNeilly Road  
Pittsburgh, PA 15226-2547

John P. Oliver  
46 Lincoln Highway W  
Jeannette, PA 15644-3027

TE Products Pipeline Co. LP  
PO Box 4018  
Houston, TX 77252-0500

John L. & Rose P. Popp  
4537 Finleyville-Elrama Rd  
Finleyville, PA 15332-0500

Orion Power Midwest LP  
C/O Marvin F. Power & Co.  
3520 Piedmont Rd NE; Ste 410  
Atlanta, GA 30305

Consolidated Rail Corp.  
Norfolk Southern Corp Tax Dept  
110 Franklin Rd  
Roanoke, VA 17033-0500

Pennsylvania –American Water Co.  
800 W. Hershey Park Drive  
Hershey, PA 17033-0500

Ronald C. Lewis  
2229 State Street  
PO Box 64  
West Elizabeth, PA 15088-0500

Elrama Community Volunteer Fire Co &  
Relief Association  
PO Box 500  
Elrama, PA 15038-0500

Borough of Dravosburg  
226 Maple Avenue  
Dravosburg, PA 15034

Equitable Gas Co.  
c/o President & CEO Morgan O'Brien  
375 North Shore Drive  
Pittsburgh PA 15212

Pennsylvania American Water  
c/o President & CEO Kathy L. Pape  
800 W. Hershey Park Drive  
Hershey, PA 17033

CSX Transportation, Inc.  
c/o President & CEO James Foote  
4 Neshaminy Interplex  
Suite 205  
Trevose, PA 19053

Comcast Phone of Pennsylvania  
c/o President & CEO Brian Roberts  
One Comcast Center  
Philadelphia , PA 19103-2838

Verizon Pennsylvania  
c/o President & CEO Hans Vestberg  
900 Race Street  
6<sup>th</sup> Floor  
Philadelphia, PA 19107

Borough of West Mifflin  
1020 Lebanon Road  
West Mifflin, PA 15122

Union Township  
3904 Finleyville-Elrama Road  
Finleyville, PA, 15332

Forward Township  
1000 Golden Circle  
Elizabeth, PA 15037

Borough of Finleyville  
3515 Washington Ave.  
Finleyville, PA 15332

City of Monongahela  
449 West Main Street  
Monongahela, PA 15063

Washington County  
c/o Director of Administration Scott Fergus  
100 W Beau St # 702,  
Washington, PA 15301

FirstEnergy Corp.  
c/o President & CEO Chuck Jones  
4400 Easton Commons Way  
Suite 125  
Columbus, OH 43219

Department of Environmental Resources  
Attention: Bureau of Environmental Planning  
Post Office Box 2357  
101 S. Second Street  
Harrisburg, Pennsylvania 17120

Leslie S. Richards, Secretary  
PA Department of Transportation  
Keystone Building  
400 North Street  
Harrisburg, Pennsylvania 17120

Nancy Moses -Chairman  
Historical & Museum Commission  
State Museum Building  
300 North Street  
Harrisburg, Pennsylvania 17120

Allegheny County Planning Commission  
Rich Fitzgerald – County Executive  
Allegheny County  
436 Grant Street  
Pittsburgh, PA 15219

Patrick McDonnell-Acting Secretary  
Department of Environmental Protection  
Rachel Carson State Office Building  
400 Market Street  
Harrisburg, PA 17101

John Soprano-Director  
Bureau of Enforcement & Investigation  
Penn Center, 2601 N. 3<sup>rd</sup> Street  
Harrisburg, PA 17110

Tanya J. McCloskey- Acting Consumer  
Advocate  
Pennsylvania Office of Consumer Advocate  
555 Walnut Street  
Forum Place, 5<sup>th</sup> Floor  
Harrisburg, Pa 17101-1923

John R. Evans –Small Business Advocate  
Pennsylvania Office of Small Business  
300 North Second Street, Suite 202  
Harrisburg, PA 17101

Richard Kanaskie  
Bureau of Investigation & Enforcement  
Commonwealth Keystone Building  
400 North Street, 2<sup>nd</sup> Floor West  
PO Box 3265  
Harrisburg, PA 17105-3265

Date: April 15, 2019



Emily Farah  
Duquesne Light Company  
411 Seventh Avenue, 15-7  
Pittsburgh, PA 15219  
Phone: 412-393-6431  
Email: [efarah@duqlight.com](mailto:efarah@duqlight.com)

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**UPS CampusShip: View/Print Label**

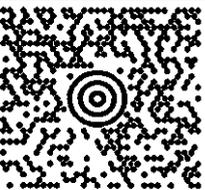
1. **Ensure there are no other shipping or tracking labels attached to your package.** Select the Print button on the print dialog box that appears. Note: if your browser does not support this function select Print from the File menu to print the label.
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ERIN DITOMMASO 412-393-6020 DUQUESNE LIGHT 411 SEVENTH AVENUE PITTSBURGH PA 15219		1.0 LBS LTR	1 OF 1
<b>SHIP TO:</b> ROSEMARY CHIAVETTA, SECRETARY 412-393-1541 PENNSYLVANIA PUC 400 NORTH STREET, 2ND FLOOR COMMONWEALTH KEYSTONE BUILDING <b>HARRISBURG PA 17120-0093</b>			
		<b>PA 171 9-20</b> 	
<b>UPS NEXT DAY AIR</b>		<b>1</b>	
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BILLING: P/P			
Cost Center: 004 Reference # 2: Emily Farah			

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