TYPE OF WYCKOEF

DEC 2 1 2020

Delivery Projects & Construction

Public Service Electric and Gas Company 4000 Hadley Road, South Plainfield, New Jersey 07080

MUNICIPAL CLERK



December 14, 2020

Municipal Clerk

CERTIFIED MAIL

Re:

Application for an Extension of a Freshwater Wetlands General Permit Number 1 PSE&G Natural Gas Distribution and Transmission System Rights-of-Way Maintenance Bergen, Burlington, Camden, Essex, Gloucester, Hudson, Hunterdon, Mercer, Middlesex, Monmouth, Morris, Ocean Passaic, Somerset, and Union Counties, New Jersey File No. 0000-05-0036.1, FWW160001

To Whom It May Concern:

This letter is to inform you that Public Service Electric and Gas Company (PSE&G) is applying to the New Jersey Department of Environmental Protection (NJDEP), Division of Land Use Regulation for an Extension of a Freshwater Wetlands General Permit Number 1 (FWW GP1) for the maintenance of existing Public Service Electric and Gas Company (PSE&G) Gas Distribution and Transmission System Rights-Of-Way.

As required by the NJDEP, enclosed please find a complete copy of the complete copy of the application. Please, see the legal notice below:

This letter is to provide you with legal notification that an application for an extension of a Freshwater Wetlands General Permit 1 will be submitted to the New Jersey Department of Environmental Protection, Division of Land Use Regulation for the site shown on the enclosed map. A brief description of the proposed project follows: PSE&G is required to maintain its regional electric transmission system on an ongoing basis in an effort to provide safe and reliable gas service to its approximate 1.8 million customers by the New Jersey Board of Public Utilities (BPU) and the North American Electric Reliability Corporation (NERC). This activity has been previously permitted under a "blanket" FWW GP1, issued on May 6, 2016 and set to expire on May 5, 2021 (NJDEP Permit No. 0000-05-0036.1, FWW160001). The FWW GP1 authorizes the disturbance of wetlands and State open waters necessary to perform temporary and routine maintenance and repair activities within the PSE&G Gas Distribution and Transmission System Rights-of-Way including: vegetation management and maintenance; access road repair, rehabilitation, replacement, maintenance and/or reconstruction activities. The FWW GP1 also authorizes the emergency repairs within wetlands and State open waters necessary to restore service to affected areas.

Delivery Projects & Construction

Public Service Electric and Gas Company 4000 Hadley Road, South Plainfield, New Jersey 07080



December 14, 2020

Application Support
New Jersey Department of Environmental Protection
Division of Land Resource Protection
Mail Code 501-02A
P.O. Box 420
Trenton, New Jersey 08625

CERTIFIED MAIL

Re: Application for an Extension of a Freshwater Wetlands General Permit Number 1 PSE&G Natural Gas Distribution and Transmission System Rights-of-Way Maintenance Bergen, Burlington, Camden, Essex, Gloucester, Hudson, Hunterdon, Mercer, Middlesex, Monmouth, Morris, Ocean Passaic, Somerset, and Union Counties, New Jersey File No. 0000-05-0036.1, FWW160001

To Whom it May Concern:

In accordance with the Freshwater Wetlands Protection Rules (N.J.A.C. 7:7A et. seq.), the Applicant, Public Service Electric and Gas Company (PSE&G), is requesting an Extension of a Freshwater Wetlands General Permit Number 1 (FWW GP1) for the above referenced previously authorized activities from the New Jersey Department of Environmental Protection (NJDEP) Division of Land Use Regulation (DLUR). This authorization will enable PSE&G to continue to conduct regulated repair, replacement and maintenance activities on existing public utility structures within wetlands and state open waters in the State of New Jersey along the rights-of-way within its Natural Gas Distribution and Transmission System, which cover an approximate 2,600-square-mile diagonal corridor from Bergen to Gloucester Counties. This will allow the continued temporary disturbance of wetlands and state open waters for the purpose of maintenance activities including access road repair, rehabilitation, replacement, maintenance and/or reconstruction activities. This is an integral part of PSE&G's ongoing obligations to provide safe and reliable energy.

PSE&G is required to maintain its Natural Gas Distribution and Transmission System on an ongoing basis by the New Jersey Board of Public Utilities (BPU) and the North American Electric Reliability Corporation (NERC) in an effort to provide safe and reliable gas service to its approximate 1.8 million gas customers in 270 municipalities. This activity has been previously permitted under a "blanket" FWW GP1, issued on May 6, 2016 and set to expire on May 5, 2021 (NJDEP Permit No. 0000-05-0036.1, FWW160001). The FWW GP1 authorizes the disturbance of wetlands and State open waters necessary to perform temporary and routine maintenance and

NJDEP Application Support December 14, 2020 Page 3

Should you have any questions or require additional information, please feel free to contact me. We look forward to working with you on this Extension of the Freshwater Wetlands General Permit Number 1 Application. Thank you for your assistance in this matter.

Very truly yours,

David W. Grossmueller, Ph.D.

Senior Permitting Specialist

PSE&G Delivery Projects & Construction

4000 Hadley Road

South Plainfield, New Jersey 07080

(908) 412-7257

DWG/kt/vs enclosures

PSE&G

December 14, 2020

REQUEST FOR NJDEP FRESHWATER WETLANDS GENERAL PERMIT NUMBER 1 EXTENSION

in support of

PSE&G NATURAL GAS DISTRIBUTION AND TRANSMISSION SYSTEM RIGHTS-OF-WAY MAINTENANCE APPLICATION

SUBMITTED TO:

NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF LAND USE REGULATION

SUBMITTED BY:

DELIVERY, PROJECTS AND CONSTRUCTION
PUBLIC SERVICE ELECTRIC AND GAS COMPANY (PSE&G)
4000 HADLEY ROAD
SOUTH PLAINFIELD, NEW JERSEY 07080

SECTION 1

FRESHWATER WETLANDS GENERAL PERMIT EXTENSION CHECKLIST

N/A ii. A copy of a recent NJDEP, Office of Natural Lands Management Natural Heritage Database data request response for endangered or threatened species of flora or fauna, including a Landscape Map report.

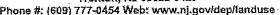
NOTE: Please see <u>www.nj.gov/dep/parksandforests/natural/heritage</u> for details on how to apply.

The Project area covers the entire PSE&G Gas Service Area. As such, a Natural Heritage data request is not applicable. Refer to Section 3 for a discussion regarding resource protection including endangered and threatened species.



State of New Jersey

Department of Environmental Protection
Division of Land Use Regulation
Application Form for Permit(s)/Authorization(s)
501 E. State Street Mall Code 501-02A P.O. Box 420
Trenton, NJ 08625-0420
Phone #: (609) 777-0454 Web: www.nj.gov/dep/landuse





Pl	ease print legibly o	r type the following: Complete all sections and pages unless otherwise n	oted, Is this project a NJD	OT Priority 1 Repair Pr	oject7 Yes 🗆 No 🖾
	Initial Application	Response to DLUR Deficiency D Extension / Modification 12	Is this project a NJD	OT Priority 2 Repair Pr	oject? Yes 🗆 No 🛭
1.	Applicant Name:	Public Service Electric & Gas Co. Mr./Ms./Mrs Attn: David W. Grossmueller, Ph.D.	E-Mail: David.Gros		eg.com
	Address:	4000 Hadley Road	Daytime Phone: (908)	412-7257	_Ext
	City/State:	South Plainfield, New Jersey	Zip Code 07080	Cell Phone:	
2,	Agent Name:	Mr.IMs./Mrs			
	Firm Name:		E-Mait:	•	
	Address.		Daytime Phone:		Ext
	City/State:		Zip Code	Cell Phone:	
3.	Property Owner:	Public Service Electric & Gas Co. Mc/Ms/Mrs Attn: Shaun Fine	E-mail: Shaun.Fin		·
	Address:	4000 Hadley Road	Daylime Phone: (908)	412-7262	Ext.
	City/State:	South Plainfield, New Jersey	Zip Code 07080	Cell Phone:	
4.	Project Name:	PSE&G Freshwater Wetland GP1 Extension	PSE Address/Location: (Fig	E&G Service T jure 1)	erritory - Various
	Municipality:	Multiple, See Attachment 1	County Multiple		_z _{lp Code} Multiple
	Block(s):	Multiple	_{Loi(s):} Multiple		-
	•	ne Coordinates (feet) E(x): N/A N(x): N/Á	Not Longitude/Latilus	ie	
	Watershed:	Various	Subwatershed: Vario	·=·	
	Nearest Waterway:	Various			
_	•	The Applicant seeks an Extension of a Fr	eshwater Wetla	nds General	Permit 1
o.	Project Description:	for its Gas Distribution and Transmission Sys		<u> </u>	•
				· , · · · · · · · · · · · · · · · · · ·	THE RESIDENCE OF THE PARTY OF T
•	Provide if applicable	: Previous LUR File # (s): 0000-05-0036, 1	Walver request 10 # (s):		
	المرابعة والمواجعة والم			و و عدد و عدد با عدد به عدد و عدد	و و معروب و نسب د نسب بر نسب کر نسب
	. SIGNATURE OF APP	'LICANT (required): If law that I have personally examined and am familiar with the inform	ation out in the day	irnment and all affact	no besed tedt boe efective
ņ	ny Inquiry of those indi- ware that there are	in the triangle personally examined and any radinitar with the information widuals impediately responsible for obtaining and preparing the information, significant penalties for knowingly submitting false information, including false information, i	nation, I believe that the in Juding the possibility of	oformation is true, acc fine and imprisonme	curate, and complete, I am ont. If the applicant is ar
	Signature of Applican	2020	Signature of Applicant		
	Date		Dale		
		rossmueller, Ph.D.	Print Name		· • • • • • • • • • • • • • • • • • • •
	Print Name		ENITHOUSE "	•	

FEE CALCULATION TIPS:

- Whenever the calculation requires an acreage figure (including the Stormwater calculations), you will need to round UP to the nearest whole number, for
 example: 0.25 acres gets rounded up to one (1) acres or 2.61 acres gets rounded up to three (3) acres.
- The maximum fee for a CAFRA Individual permit, an Upland Waterfront Development permit, or an In-Water Waterfront Development permit is \$30,000 per
 permit type. For example: if you are applying for both an upland and an in-water Waterfront Development the maximum fee is applied to each permit for a
 maximum total of \$60,000 plus any applicable stromwater review fee.
- The stormwater review fee is applied only one time per project, maximum of \$20,000, regardless of multiple applications.

APPLICATION(S) FOR: Please check each permit/authorization that you are applying for and fill in the calculated fee (for each) in the "Fee Paid" column

	CZMGP1 Amusement Pler Expansion CZMGP2 Beach/Dune Activities CZMGP3 Voluntary Reconstruction Certain Residential/Commercial Dev. CZMGP4 Development of one or two SFH or Duplexes CZMGP5 Expansion or Reconstruction SFH/Duplex CZMGP6 New Bulkhead/Fill Lagoon CZMGP7 Revetment at SFH/Duplex CZMGP9 Support Facilities at a Marina CZMGP9 Support Facilities at a Marina CZMGP10 Reconstruction of Existing Bulkhead CZMGP11 Hazard Waste Clean-up CZMGP12 Landfall of Utilities CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in Lagoons	\$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	
	CZMGP3 Voluntary Reconstruction Certain Residential/Commercial Dev. CZMGP4 Development of one or two SFH or Duplexes CZMGP5 Expansion or Reconstruction SFH/Duplex CZMGP6 New Bulkhead/Fill Lagoon CZMGP7 Reverment at SFH/Duplex CZMGP8 Gabions at SFH/Duplex CZMGP9 Support Facilities at a Marina CZMGP10 Reconstruction of Existing Bulkhead CZMGP11 Hazard Waste Clean-up CZMGP12 Landfall of Utilities CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	
	Residential/Commercial Dev. CZMGP4 Development of one or two SFH or Duplexes CZMGP5 Expansion or Reconstruction SFH/Duplex CZMGP5 Expansion or Reconstruction SFH/Duplex CZMGP6 New Bulkhead/Fill Lagoon CZMGP7 Revelment at SFH/Duplex CZMGP9 Support Facilities at a Marina CZMGP9 Support Facilities at a Marina CZMGP10 Reconstruction of Existing Bulkhead CZMGP11 Hazard Waste Clean-up CZMGP12 Landfall of Utilities CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	
	CZMGP4 Development of one or two SFH or Duplexes CZMGP5 Expansion or Reconstruction SFH/Duplex CZMGP6 New Bulkhead/Fill Lagoon CZMGP7 Reverment at SFH/Duplex CZMGP8 Gabions at SFH/Duplex CZMGP9 Support Facilifies at a Marina CZMGP10 Reconstruction of Existing Bulkhead CZMGP11 Hazard Waste Clean-up CZMGP12 Landfall of Utilities CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	
	CZMGP5 Expansion or Reconstruction SFH/Duplex CZMGP6 New Bulkhead/Fill Lagoon CZMGP6 New Bulkhead/Fill Lagoon CZMGP7 Revetment at SFH/Duplex CZMGP8 Gabions at SFH/Duplex CZMGP9 Support Facilities at a Marina CZMGP10 Reconstruction of Existing Bulkhead CZMGP11 Hazard Waste Clean-up CZMGP12 Landfall of Utilities CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	
	CZMGP6 New Bulkhead/Fill Lagoon CZMGP7 Revelment at SFH/Duplex CZMGP8 Gabions at SFH/Duplex CZMGP9 Support Facilifies at a Marina CZMGP10 Reconstruction of Existing Bulkhead CZMGP11 Hazard Waste Clean-up CZMGP12 Landfall of Utilities CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	
	CZMGP8 Gabions at SFH/Duplex CZMGP9 Support Facilifies at a Marina CZMGP10 Reconstruction of Existing Bulkhead CZMGP11 Hazard Waste Clean-up CZMGP12 Landfall of Utilities CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	
	CZMGP9 Support Facilities at a Marina CZMGP10 Reconstruction of Existing Bulkhead CZMGP11 Hazard Waste Clean-up CZMGP12 Landfall of Utilities CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	
	CZMGP10 Reconstruction of Existing Bulkhead CZMGP11 Hazard Waste Clean-up CZMGP12 Landfall of Utilities CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	
	CZMGP11 Hazard Waste Clean-up CZMGP12 Landfall of Utilities CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	
	CZMGP12 Landfall of Utilities CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	
	CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00 \$1,000.00	
	CZMGP13 Recreation Facility at Public Park CZMGP14 Bulkhead Construction & Fill Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00 \$1,000.00	
	Placement CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in	\$1,000.00	
	CZMGP15 Construction of Piers/Docks/Ramps in Lagoons CZMGP16 Minor Maintenance Dredging in		
	CZMGP16 Minor Maintenance Dredging in		
	Laguoria	\$1,000.00	
	CZMGP17 Eroded Shoreline Stabilization	\$1,000.00	
	CZMGP18 Avian Nesting Structures	\$1,000.00	
D 0	CZMGP19 Modification of Electrical Substations	\$1,000.00	
	CZMGP20 Legalization of the Filling of Tidelands	\$1,000.00	
-	CZMGP21 Construction of Telecommunication Towers	\$1,000.00	
	CZMGP22 Construction of Tourism Structures	\$1,000.00	
	CZMGP23 Geotechnical Survey Borings	\$1,000.00	
	CZMGP24 Habitat Creation, Restoration, Enhancement, Living Shorelines	No Fee	No Fee
ם	CZMGP25 1 to 3 Turbines < 200 Feet	\$1,000.00	
П	CZMGP26 Wind Turbines < 250 Feet	\$1,000.00	
	CZMGP27 Dredge Lagoon (post storm event)	\$1,000.00	
	CZMGP28 Dredge post Bulkhead Failure	\$1,000.00	
	CZMGP29 Dredge Marina (post storm event)	\$1,000.00	
	CZMGP30 Aquaculture Activities	\$1,000,00	
	CZMGP31 Placement of Shell (shellfish areas)	\$1,000.00	
	1	\$1,000.00	
П	CZMGP32 Application of Herbicide in Coastal Wetlands	,	1

	Coastal Individual Permits	Fee Amount	Fee Paid
	CAFRA – IP SFH or Duplex	\$2,000	
	CAFRA – IP Residential not SFH/duplex	\$3,000 x# of units	
D	CAFRA – IP Commercial, Industrial or Public	\$3,000 xacres of the site	
0	WFD - IP SFH or Duplex (Upland/Landward of MHWL)	\$2,000	
ם	WFD – IP Residential not SFH/duplex (Upland/Landward of MHWL)	\$3,000 x# of units	
ß	WFD – IP Commercial, Industrial or Public Development (Upland/Landward of MHWL)	\$3,000 xacres of the site	
	WFD - IP SFH or Duplex (Waterward of MHWL)	\$2,000	
	WFD - IP Residential not SFH/duplex (Waterward of MHWL)	\$3,000 xacres of water area impacted	1
В	WFD IP Commercial, industrial or Public Development (Waterward of MHWL)	\$3,000 x acres of water area Impacted	
П	CSW - IP SFH or Duplex	\$2,000	
	CSW - IP All Development not SFH/duplex	\$3,000 xacres of wetlands disturbed	

	Additional Coastal Authorizations	Fee Amount	Fee Paid
	Modification of a Coastal GP	\$500	
	Minor Technical Modification of a Coastal Wetland Permit	\$500 x# of items to be revised	
	Minor Technical Modification of a CAFRA IP	\$500 x# of items to be revised	
	Minor Technical Modification of a Waterfront IP	\$500 x # of items to be revised	
	Major Technical Modification of a Coastal Wetland Permit	0,30 x original fee = Fee (Minimum \$500)	
	Major Technical Modification of a CAFRA IP	0.30 x original fee = Fee (Minimum \$500)	
	Major Technical Modification of a Waterfront IP	0.30 xoriginal fee = Fee (Minimum \$500)	
	Zane Letter (Waterfront Development Exemption)	\$500	
	CAFRA Exemption Request	\$500	
	CZM General Permit Extension	\$240 x#of GPs to be extended	
	Waterfront Development individual Permit - Extension (Waterward of MHWL)	0.25 xoriginal fee = Fee (Maximum \$3,000)	
	Meadowlands District Water Quality Certificate	\$5,000 + (\$2,500 x # acres regulated area disturbed)	
0	individual Permit Equivalency/CERCLA	No Fee	No Fee
	Consistency Determination	Fee Amount	Fee Paid
	Water Quality Certificate (NOTE: No fee required under the coastal program)	\$5,000 + (\$2,500 x # acres regulated area disturbed)	
	Federal Consistency	No Fee	No Fee

	Flood Hazard Area General Permits	Fee Amount	Fee Paid
	FHAGP1 Channel Clean w/o Sediment Removal	No Fee	
П	FHAGP1 Channel Clean w/Sediment Removal	No Fee	
0	FHAGP2 Mosquito Control	\$1,000.00	
D	FHAGP3 Scour Protection Bridges/Culverts	\$1,000.00	,
ם	FHAGP4 Creation/Restoration/Enhancement of Habitat and Water Quality Values and Functions	No Fee	
0	FHAGP5 Reconstruction and/or Elevation of Building in a Floodway	No Fee	
ם	FHAGP6 Construction of One SFH/Duplex and Driveway	\$1,000.00	
	FHAGP7 Relocation of Manmade Roadside Ditches for Public Roadway Improvements	\$1,000.00	3
0	FHAGP8 Placement of Storage Tanks	\$1,000.00	
ם	FHAGP9 Construction/Reconstruction of Bride/Culvert Across Water < 50 Acres	\$1,000.00	
	FHAGP10 Construction/Reconstruction of Bride/Culvert Across Water > 50 Acres	\$1,000.00	
	FHAGP11 Stormwater Outfall Along Regulated Water <50 Acres	\$1,000.00	
	FHAGP12 Construction of Footbridges	\$1,000.00	
ם	FHAGP13 Construction of Trails and Boardwalks	\$1,000.00	
	FHAGP14 Application of herbicide in riparian zone	\$1,000.00	

FHA - IP SFH and/or Accessory Structures Salono Salo		Flood Hazard Area Individual Permits	Fee Amount	Fee Paid
the base fee to the specific elements below) FHA - IP Utility* FHA - IP Bank/Channel (No Calculation Review)* FHA - IP Bank/Channel (With Calculation Review) * FHA - IP Bank/Channel (With Calculation Review) * FHA - IP Bridge/Culvert/Footbridge/Low Dam (No Calculation Review)* FHA - IP Bridge/Culvert/Footbridge/Low Dam (No Calculation Review) * FHA - IP Bridge/Culvert/Footbridge/Low Dam (With Calculation Review) * FHA - Review of Flood Storage Displacement (net fill) Calculations*	0	FHA - IP SFH and/or Accessory Structures	\$2,000	
FHA - IP Utility* + (\$1,000 x# of water crossings) FHA - IP Bank/Channel (No Calculation Review) * FHA - IP Bank/Channel (With Calculation Review) * FHA - IP Bridge/Culvert/Footbridge/Low Dam (No Calculation Review) * FHA - IP Bridge/Culvert/Footbridge/Low Dam (With Calculation Review) * FHA - IP Bridge/Culvert/Footbridge/Low Dam (With Calculation Review) * FHA - Review of Flood Storage Displacement (net fill) Calculations*			\$3,000 Base Fee	
Review) * FHA - IP Bank/Channel (With Calculation Review) * FHA - IP Bridge/Culvert/Footbridge/Low Darn (No Calculation Review) * FHA - IP Bridge/Culvert/Footbridge/Low Darn (With Calculation Review) * FHA - IP Bridge/Culvert/Footbridge/Low Darn (With Calculation Review) * FHA - Review of Flood Storage				
Review) *			+\$1,000	
(No Calculation Review)* FHA - IP Bridge/Culvert/Footbridge/Low Dam (With Calculation Review) * FHA - Review of Flood Storage Displacement (net fill) Calculations*		FHA - IP Bank/Channel (With Calculation	xper 100	
(With Calculation Review) * FHA - Review of Flood Storage Displacement (net fill) Calculations*				
Displacement (net fill) Calculations*			1 (4±2000 V	
		FHA - Review of Flood Storage	+\$4,000	
			IP Review Fee	

	Flood Hazard Area Verifications	Fee Amount	Fee Paid
	Verification-Delineation of Riparian Zone Only	\$1,000	
0	Verification-Method 1 (DEP Delineation) *	\$1,000	
	Verification-Method 2 (FEMA Tidal Method) *	\$1,000	
0	Verification-Method 3 (FEMA Fluvial Method) *	\$1,000	
а	Verification-Method 4 (FEMA Hydraulic Method)	\$4,000 + (\$400 x per 100 !inear feet)	
0	Vertification-Method 5 (Approximation Method)	\$1,000	
	Verification-Method 6 (Calculation Method)	\$4,000+(\$400 x per 100 linear feet)	

*Fee no	at applicable to	(1) SFH
---------	------------------	---------

	Additional Flood Hazard Area Authorizations	Fee Amount	Fee Paid
П	FHA Hardship Exception Request	\$4,000	
D	FHA GP Administrative Modification	No Fee	No Fee
П	FHA GP Minor technical modification	\$500 x# of proejct elements to be revised	
۵	FHA GP Major technical modification	0.30 xoriginal fee (Minimum \$500)	
	FHA Individual Permit Administrative Modification	No Fee	No Fee
	FHA Individual Permit Minor Technical Modification	\$500 x# of proejct elements to be revised	
	FHA Individual Permit Major Technical Modification	0.30 xoriginal fee (Minimum \$500)	
	FHA Verification Administrative Modification	No Fee	No Fee
	FHA Verification Minor Technical Modification	\$500 x# of proejct elements to be revised	
0	FHA Verification Major Technical Modification	0,30 xoriginal fee (MinImum \$500)	
0	FHA GP Extension	\$240	
0	FHA Individual Permit Extension	0.25 xoriginal fee	
	FHA Verification Extension of Methods 1, 2, 3, 5, or Riparien Zone Only	\$240	
0	FHA Verification Extension of Methods 4 or 6	0.25 xoriginal fee	
	FHA Individual Permit Equivalency/CERCLA	No Fee	No Fee
п	FHA GP Administrative Modification	No Fee	No Fee

Stormwater Review Fee (Maximum Fee = \$20,000)	Fee Amount (Round UP to the nearest whole number)	Fee Paid
☐ Stormwater Review (Fee is calculated by adding the base fee to the specific elements below)	\$3,000 Base Fee	
Review of Groundwater Calculations	+\$250 x# acres disturbed	
Review of Runoff Quantity Calculations	+\$250 x# acres disturbed	
Review of Water Quality Calculations	+\$250 x # acres Impervious surface	
Total	Stormwater Review Fee	

	Applicability Determination	Fee Amount	Fee Paid
D	Coastal Applicability Determination	No Fee	No Fee
П	Flood Hazard Applicability Determination	No Fee	No Fee
	Highlands Jurisdictional Determination	No Fee	No Fee
П	Executive Order 215	No Fee	No Fee

TOTAL FEE:	\$500.00	
GHECK NUMBER:		

Attachment 1 NJDEP Application Form

Question Number 4. - Page 1 - Municipality: Linear Project

<u>Alphabetical List of Counties and Municipalities included in the PSE&G Natural Gas</u> <u>Distribution and Transmission Service Area:</u>

County	Munic	ipalities
Bergen	Allendale Borough	Montvale Borough
	Alpine Borough	Moonachie Borough
	Bergenfield Borough	New Milford Borough
	Bogota Borough	North Arlington Borough
	Carlstadt Borough	Northvale Borough
	Cliffside Park Borough	Norwood Borough
	Closter Borough	Oakland Borough
	Cresskill Borough	Old Tappan Borough
	Demarest Borough	Oradell Borough
	Dumont Borough	Palisades Park Borough
	East Rutherford Borough	Paramus Borough
<u> </u>	Edgewater Borough	Park Ridge Borough
	Elmwood Park Borough	Ramsey Borough
-	Emerson Borough	Ridgefield Borough
├	Englewood City Borough	Ridgefield Park Village
1	Englewood Cliffs Borough	Ridgewood Village
	Fair Lawn Borough	River Edge Borough
ļ	Fair Lawn Borough	River Vale Township
		Rochelle Park Township
	Fort Lee Borough	Rockleigh Borough
	Franklin Lakes Borough	Rutherford Borough
	Garfield City	Saddle Brook Township
	Glen Rock Borough	
	Hackensack City	Saddle River Borough
	Harrington Park Borough	South Hackensack Township
	Hasbrouck Heights Borough	Teaneck Township
<u> </u>	Haworth Borough	Tenafly Borough
<u> </u>	Hillsdale Borough	Teterboro Borough
	Ho-Ho-Kus Borough	Upper Saddle River
	Leonia Borough	Waldwick Borough
	Little Ferry Borough	Wallington Borough
	Lodi Borough	Washington Township
	Lyndhurst Township	Westwood Borough
	Mahwah Township	Woodcliff Lake Borough
	Maywood Borough	Wood-Ridge Borough
	Midland Park Borough	Wykoff Township
Burlington	Beverly City	Moorestown Township
	Bordentown City	Medford Township
ļ —	Bordentown Township	Moorestown Township
	Burlington City	Mount Holly Township
	Burlington Township	Mount Laurel Township
	Chesterfield Township	New Hanover Township
)	Cinnaminson Township	North Hanover Township
	Delanco Township	Palmyra Borough
 	Delran Township	Pemberton Borough
├	Eastampton Township	Pemberton Township
	Edgewater Park Township	Riverside Township
├	Evesham Township	Riverton Township
 -	Fieldsboro Borough	Southampton Township
}		Springfield Township
<u> </u>	Florence Township	Westhampton Township
<u> </u>	Hainesport Township	
<u> </u>	Lumberton Township	Willingboro Township
	Mansfield Township	Woodland Township
<u></u>	Maple Shade Township	Wrightstown Borough
	Medford Township	
Camden	Audubon Borough	Haddonfield Township
	Audubon Park Borough	Haddon Heights Borough
	Barrington Borough	Lawnside Borough

Attachment 1 **NJDEP Application Form**

County	Municipalities		
Passaic	Hawthorne Borough	Totowa Borough	
(Continued)	Little Falls Township	Wanaque Borough	
``	North Haledon Borough	Wayne Township	
	Passaic City	West Milford Township	
	Paterson City	West Paterson Borough	
Somerset	Bedminster Township	Millstone Borough	
	Bernards Township	Montgomery Township	
	Bernardsville Borough	North Plainfield Borough	
	Bound Brook Borough	Peapack-Gladstone Borough	
	Branchburg Township	Raritan Borough	
	Bridgewater Township	Rocky Hill Borough	
	Far Hills Borough	Somerville Borough	
	Franklin Township	South Bound Brook Borough	
	Green Brook Township	Warren Township	
	Hillsborough Township	Watchung Borough	
	Manville Borough		
Union	Berkeley Heights Township	Plainfield City	
	New Providence Borough	Summit City	

- 1) PSE&G New Jersey Regulatory and Jurisdictional Boundaries and PSE&G Facilities and Systems Map
 2) The New Jersey Municipal Data Book 2019; with internet confirmation of all Counties and Municipalities 2020.

Question Number 4. - Page 1 - County: Linear Project

Alphabetical List of Counties included in the PSE&G Natural Gas Distribution and Transmission Service Area:

- Bergen County
- **Burlington County**
- Camden County
- **Essex County**
- Gloucester County
- **Hudson County**
- **Hunterdon County**
- Mercer County

- Middlesex County
- Monmouth County
- Morris County
- Ocean County
- Passaic County
- Somerset County
- **Union County**

Section 2b - NJDEP Application Fee and Check

The fee for the Freshwater Wetlands General Permit #1 Extension was determined as follows:

Freshwater Wetlands General Permit #1 Extension - Fee Determination

Freshwater Wetlands Permit Extension Fee:

\$500.00

Total Fee:

\$500.00

SECTION 3

NARRATIVE

PSE&G also continually coordinates with the NJDEP Division of Land Resource Protection (DLRP) and the United States Fish and Wildlife Service (USWFS), with respect to the protection of threatened and endangered species; and will comply with the specific permit conditions regarding these species that may be required. There will also be ongoing coordination with other NJDEP regulatory divisions and other agencies including the NJDEP Natural Heritage Program, the NJDEP - Endangered and Nongame Species Program (ENSP), as well as the USFWS throughout the planning and implementation of PSE&G's maintenance/repair/replacement of Natural Gas Distribution and Transmission Mains work activities.

Additionally, PSE&G will continue to follow its Best Management Practices (BMPs) and Standard Operating Procedures (SOPs) in accordance with the Gas Distribution Standards, Revision 6, last revised December 22, 2014 and Gas Design Manual, Revision 2, last revised October 31, 2013.

The environmental review process is documented via a "Gas Layout/Planning Department Environmental Review and Protection Process" (Section 9).

• The regulated activities approved under the general permit authorization, transition area waiver, or individual permit for which an extension is sought have not been revised or amended, unless the permittee has obtained a modification of the authorization or individual permit under N.J.A.C. 7:7A-20.6

PSE&G is not requesting a modification or amendment to the existing GP1 and does not propose any changes for the extension the GP1. It is PSE&G's intent to continue to follow its BMPs and SOPs, as well as adhering to the GP1 permit conditions.

PSE&G gas mains are typically installed and maintained by utilizing either the trench excavation technique or directional drilling technique. A trench is prepared that is approximately 12 inches to 42 inches wide. Directional drilling may also be utilized in special circumstances such as State open water crossings. This technique avoids impacts to the waterway or other sensitive areas by drilling beneath the resource. In areas that directional drilling cannot be utilized a jack and bore may be used. The methods followed are in compliant with PSE&Gs SOPs. The typical drawings for directional drilling and jack and bore are provided in Section 8. In circumstances where these techniques cannot be utilized, additional permitting will be sought.



Photo 1: Typical view of the location of a gas distribution main in the roadway shoulder (Note: PF01 Wetlands adjacent to road)



Photo 2: Typical location of a gas distribution main along the left side of the roadway



Photo 5: Typical location of a gas distribution main in the left shoulder of the roadway, adjacent to wetlands



Photo 6: Typical stream that would require directional drilling in order to cross

SECTION 5a

PROOF OF NOTIFICATION TO COUNTY AND MUNICIPAL OFFICIALS

State and Local Officials December 14, 2020 Page 2

provide concerning the proposed maintenance activities. Please submit your written comments within 45 calendar days of the date of this letter to:

New Jersey Department of Environmental Protection Division of Land Use Regulation Mail Code 501-02A P.O. Box 420 Trenton, New Jersey 08625 Attention: Application Support

If you have any questions regarding this notice, please feel free to contact me.

Very truly yours,

Public Service Electric and Gas Company

David W. Grossmueller, Ph.D. Senior Permitting Specialist

PSE&G Delivery Projects & Construction

4000 Hadley Road

South Plainfield, New Jersey 07080

(908) 412-7257

DWG/kt/vs enclosures

cc: NJDEP Application Support

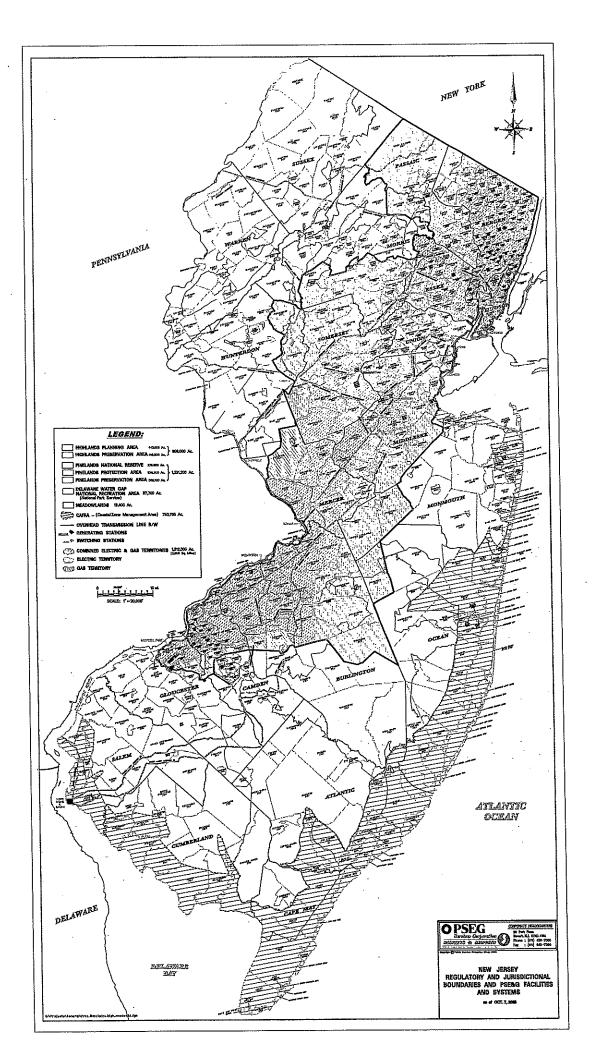
LIST OF NEWSPAPERS FOR PUBLIC NOTICE PUBLICATION

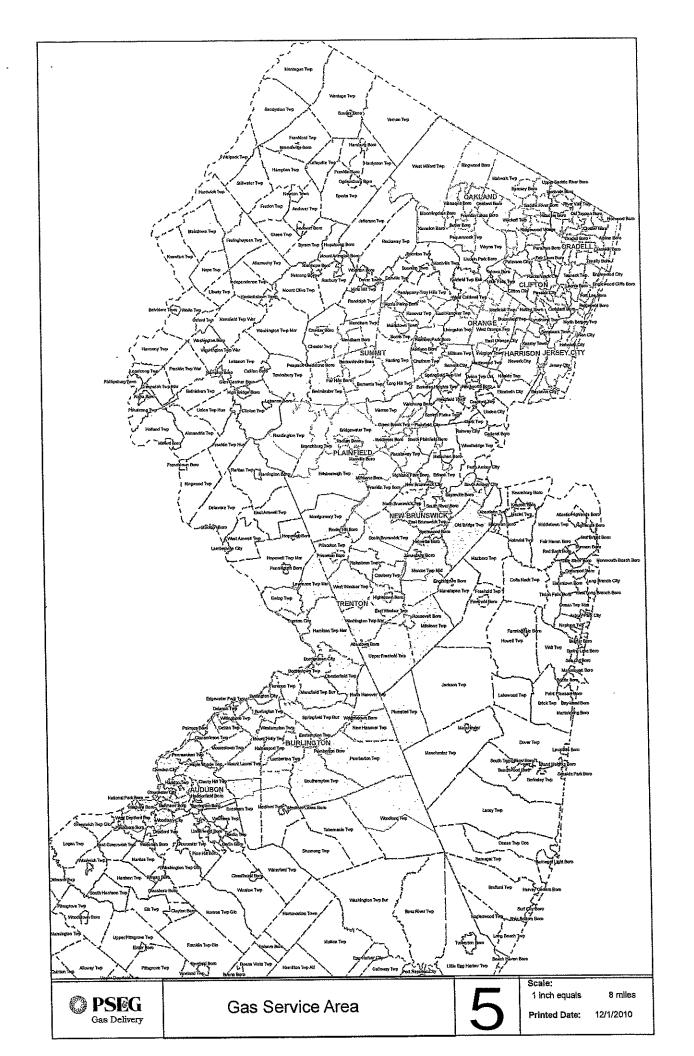
The public Notice for the PSE&G "Application for an Extension of a Freshwater Wetlands General Permit Number 1 in support of PSE&G Natural Gas Distribution and Transmission System Rights-of-Way Maintenance" will be published in the following Newspapers of Record.*

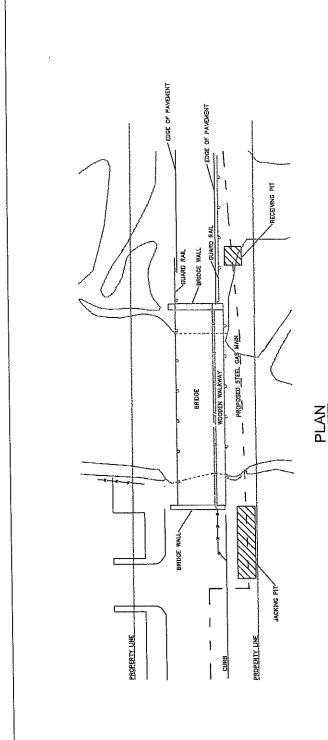
- Asbury Park Press
- Burlington County Times
- Courier-Post
- · Daily Record
- Herald News
- Hunterdon County Democrat
- The Courier News
- The Home News Tribune
- The Jersey Journal
- The Record
- The Star-Ledger
- The Times of Trenton

*As confirmed by the County Internet Websites, Freeholder Minutes, and/or by the Municipal officials during the 2020 newspaper of record inquiry. Affidavits of publication will be provided following publication.

	PSE&G UTILITY MAPS	
		SECTION 6
		·
•		
		•







1. ALL EROBION AND SEDMENT CONTROL FRANTICES SYALL BE LEFT IN PLACE UNTIL CONSTRUCTION IS COMPLETE ANDOR AREA IS STABLLEEN.

3, ALL SOIL ERDSON AND SEDIMENT CONTROL PRACTICES ON THE PLAN MIL BE CONSTRUCTED A ACCORDANCE WITH THE REY LESSEY STATE STANDARDS FOR BOLL ENDSIGN AND SEDIMENT CONTROL. 4, WAERE NECESSARY DETURNED AREAS GIVIL DE TEMPORARA; SEEUTGO ANDOR RIACHED INTE, PROPSA VEATHER CONDITION GENT FOR ESTAULISIAMENT OF A PERMONENT VEGETATION

I. AL ENDSON AND SEDMENT CONTROL PRACTICE & SYALL BE IN PLACE PRIOR TO ANY CHADRAI OPERATIONS AND INSTALLATION OF PROPOSED STRUCTURES OR LITLIFES.

2. goring and recenting (jacking) pits located greater than 20 fert from top of gams

genera<u>, condtions and hotes</u> 1, all excavation to be done outside laits of werlands.

4, all disturbances with in the plood pazard area well de restored to their drighal dievations and beeded

3, ho thees within apparanzone wall de cleared

6, top of the line wal be at least 4 feet below the rave of the stream and wall reamin horeontha at least to Fest betwar the top of Each bank of the stream

l may reggare a presimmter wetlands permit

DERTHICATE OF AUTHORIZATION NO. 240A28032700

A THE STATE OF THE MACHEN WERE DOWNERS HE PRINTELLY REPORTED AS THE STATEMENT MACHINE WORLD AS THE STATEMENT A COPPERED AND PROJECT MEMBERS AND PROTECTION — ALL INVESTIGATION

PROJECT TITE

PSE&G

Construction Operations Systems Engineering and Technical Support

80 Park Pisza, Nowar, N.J. 071024194 SHEET TITLE

TOP OF BANK

TOP OF BANK

GUARD RAIL

GUARD RAIL,

JACK & BORE GAS MAIN INSTALLATION TYPICAL CASING

DATE: 12/16/10 DRN. BY: EB CHK. BY: JML

RECEIVING PIT

STEEL CASING

N N

PROPOSED STEEL GAS MAIN

JACKING PIT

SCALE: 1" = 40'

SHEET NO. 3

SECTION

SECTION 8 NJDEP FRESHWATER WETLANDS GENERALPERMIT 1 APPROVAL PI# 0000-05-0036.1 PSE&G Blanket Maintenance Permit FWW160001 GP1

PRE-CONSTRUCTION CONDITIONS:

1. Timing: If this permit contains a condition that must be satisfied prior to the commencement of construction, the permittee must comply with such condition(s) within the time required by the permit or, if no time specific requirement is imposed, then within six months of the effective date of the permit, or provide evidence satisfactory to the Division that such condition(s) cannot be satisfied.

SPECIAL CONDITIONS:

- 2. Recording of Permit: This permit shall be recorded in its entirety in the office of the County Clerk or the Registrar of Deeds and Mortgages for each county where this project is located. Verified notice of this action shall be forwarded to the Division immediately thereafter.
- 3. Material Disposal: All excavated material and dredge material shall be disposed of in a lawful manner. The material shall be placed outside of any flood hazard area, riparian zone, regulated water, freshwater/coastal wetlands and adjacent transition area, and in such a way as to not interfere with the positive drainage of the receiving area.
- 4. Any clearing of wetlands or transition areas beyond the legally existing/previously authorized vegetation maintenance boundaries is prohibited and shall require an additional Freshwater Wetlands Permit. This prohibition includes any widening as required by the current BPU standards.
- 5. For the purposes of this permit, the Department has determined that this project is not a Major Development as defined in the Stormwater Management rules at N.J.A.C. 7:8-1.2. Therefore, the Department did not review the project for compliance with these rules.
- 6. This permit authorizes the repair or replacement "in-kind" of any culverts or bridge crossing within PSE&G Utility right(s)-of-way network that are necessary to perform the approved equipment or vegetative maintenance work. All bridge and culvert repairs and replacements shall be conducted in-kind, such that the area of impact, pre-construction hydraulic opening, length, material, and roadway profile will be maintained in the post-construction condition at each crossing where the contributory drainage area of the receiving waters is at least 50 acres.
- 7. This permit authorizes the repair and or reconstruction of previously authorized or legally existing access roads that cross or skirt wetlands, or state open waters. These roads shall be repaired to their originally constructed elevation, using materials similar to those used in their original construction. Roads shall not be elevated beyond their originally constructed elevation or widened beyond their original width.
- 8. Maintenance of underground transmission line infrastructure and distribution line infrastructure shall not result in the net loss of wetlands or state open waters.
- 9. All herbicide products used by PSE&G contractors shall be approved for use by State and Federal regulation and applied by licensed contractors with qualified applicators.
- 10: All herbicide application shall be performed in accordance with the pesticide products federal Registered Label, the NJDEP Pesticide Control Program, Aquatic Pesticide Use Permit and NJDEP Pesticide Control Regulations. This includes, but is not limited to the area wide notification requirements and regulations regarding pesticide applications adjacent to schools.

- 17. Any excavated area shall be backfilled with suitable soil material. The upper 18 inches must be backfilled with the original topsoil material to the pre-existing elevation.
- 18. All disturbed stream channels or stream banks shall be restored to pre-construction elevations and shall maintain low-flow fish passage.
- 19. The permittee shall be responsible for monitoring disturbed areas to assure that indigenous species have been successfully reestablished. The Department reserves the right to require supplemental plantings if restoration activities fail to adequately stabilize the areas.
- 20. To insure stream bank stability, woody vegetation within 50 feet of top of bank shall be managed to ensure a "no net loss" of live root mat.
- 21. To the greatest extent practicable for buffers adjacent to trout production waters, and within the 50 feet of top of bank, shrub species management should result in a vegetative community that provides shade to the adjacent waters.

CONDITIONS APPLICABLE TO FRESHWATER WETLANDS:

- 22. Freshwater Wetlands General Permit No. 1 Authorization: The authorized General Permit No. 1 activities involve the disturbance of freshwater wetlands and state open waters for the replacement, rehabilitation or repair of existing Natural Gas Distribution and Transmission Mains, and maintenance of existing access roads. This authorization also permits vegetative maintenance activities within the existing and established limits of the maintained and cleared portions of PSE&G's right(s)-of-way. Any net increase in impacts to freshwater wetlands or state open waters shall require the permittee to obtain the appropriate Freshwater Wetlands Permit prior to commencing any such activity.
- 23. The activities authorized by the Freshwater Wetlands GP-1 shall comply with the conditions noted in the Freshwater Wetlands Protection Act Rules at N.J.A.C. 7:7A-4.3, Conditions that apply to all general permit authorizations.

PINELANDS AREA SPECIFIC CONDITIONS:

- .24. All vegetation maintenance activities within the Pinelands shall be conducted in accordance with the provisions of the Pinelands Comprehensive Plan and the Pinelands Prescription for Vegetation Maintenance along Utility right(s)-of-ways in the Pinelands.
- 25. In the Pinelands Areas the application of herbicides to vegetation is prohibited.

HISTORIC PRESERVATION CONDITIONS:

- 26. No less than sixty days (60) prior to any approved activities within freshwater wetlands or state open waters that require ground disturbance, the permittee shall notify the State Historic Preservation Office and provide the following information;
 - The specific location of the proposed work, including the nearest roadway intersection or other landmark and the name of the nearest waterway;

The combined effects of the timing restrictions above shall not restrict activities to less than 183 calendar days per year. The permittee shall coordinate with the Department in the event that the timing restrictions above would limit the activities to less than 183 calendar days per year.

THREATENED AND ENDANGERED SPECIES CONDITIONS

29. Conditions For Vegetation Maintenance

- a. To the greatest extent feasible, vegetation maintenance within areas identified as State endangered or threatened faunal species habitat shall follow the guidance provided in the draft "Utility Right-of-way No Harm Best Management Practices", dated August 3, 2006, last revised July 2011 by the Department's Division of Fish and Wildlife, Endangered and Nongame Species Program. Relief from the recommended timing restrictions outlined in this document shall be coordinated as provided under Condition 30 (a-f), below.
- b. Pursuant to the Department's March 1993 Memorandum of Agreement with the U.S. Fish and Wildlife Service (USFWS), regulated activities shall not adversely affect federally listed species. In order to ensure that all activities conducted under this permit do not result in adverse effects on federally listed species, the permittee shall coordinate directly with the USFWS to ensure compliance with the Endangered Species Act of 1973 and other relevant federal laws protecting federal trust resources. To comply with this requirement, the Permittee shall coordinate directly with the Service Field office at; 4 East Jimmie Leeds Road, Building 4, Galloway, New Jersey 08205-4465 (609)646-9310 at least 60 days prior to the commencement of any regulated activities.
- c. Herbicide use in State endangered or rare flora habitat is prohibited unless specifically authorized by DLUR. Relief of this prohibition may be granted on a case by case basis after review of the justification for such relief. Such justification must be submitted to DLUR for review 60 days prior to proposed maintenance date.
- d. On an annual basis the permittee will provide DLUR with GIS compatible shapefiles of all of the Rights-of-Way (ROW) to be managed during the up-coming calendar year. Such shapefiles will have existing Landscape Threatened & Endangered (T&E) Species Habitat areas indicated on them. DLUR will, within 60 days, review the submitted shapefiles alongside any recent endangered or threatened flora or fauna data not available to the permittee and return comments to the permittee regarding such changes. The permittee will work with DLUR to develop practices designed to avoid harm to T&E species within regulated areas of the ROW.
- e. Mowing in State endangered or rare flora habitat shall be conducted using small machinery or by hand. Outside the growing season for New Jersey, vegetation shall be maintained to a height of no less than 3 inches. During the growing season for New Jersey, vegetation shall be maintained to height of no less than 6 inches in order to avoid potential harm to critical portions of the individual plants, prevent potential uprooting of plants due to variations in micro-topography and to be consistent with other ROW BMPs and research results.

Management Practices" spreadsheet (most recently revised July 2011), or should justify why this is not feasible at the particular project site.

- e. The Department shall review and reply to the e-mail within 14 calendar days of receipt of such requests.
 - i. "The proposed activities will not adversely impact threatened or endangered plant or animal species or their habitats, and the permittee has satisfactorily demonstrated compliance with this permit condition," or;
 - ii. "The proposed activities will not adversely impact threatened or endangered plant or animal species or their habitats <u>provided</u> the permittee accepts and complies with the following specific additional project related conditions or timing restrictions: (required conditions would be attached). Upon receipt of confirmation from PSE&G that the referenced additional permit conditions or timing restrictions required for the proposed project are accepted, the permittee will have satisfactority demonstrated compliance with this permit condition," or:
 - iii. "The activities, as proposed, will adversely impact threatened or endangered plant or animal species habitats. Additional coordination with the Department is required prior to the commencement of the proposed activities, including any clearing or site preparation." Coordination will commence between the permittee and the Department to expeditiously remedy the areas of non-compliance, or the Department will indicate that the proposed project cannot be authorized under this blanket general permit.
- f. No work shall commence until the permittee obtains confirmation from the Department, consistent with item "e.i" or "e.i" above, that states that the permittee has satisfactorily demonstrated compliance with this permit condition. Note: Emergency repair, replacement or maintenance projects or other time-sensitive situations which cannot be afforded the requested 60 days advance notice shall be brought to the Department's attention immediately, and will be handled in a project-related timeline appropriate to ensure timely action may be taken by the permittee.

These conditions do not alleviate the permittee's need to comply with other state or federal laws that govern the protection of endangered or threatened species from direct or indirect "take" as defined under such laws

In accordance with agreements between the NJ Department of Environmental Protection, the U.S. Environmental Protection Agency, and the U.S. Fish & Wildlife Service ("Service"), the Service must be provided with the opportunity to review and comment on any regulated activities in freshwater wetlands or waters regulated under the Freshwater Wetlands Protection Act (N.J.S.A. 13:9B) that may have the potential impact to Federally-listed threatened or endangered species. To comply with this requirement, the Permittee shall coordinate directly with the Service Field office at: 927 N. Main St., Ste D1, Pleasantville, NJ 08232 (609)646-9310 at least 60 days prior to the commencement of any regulated activities according to the procedure below:

- 33. Duty to minimize environmental impacts: The permittee shall take all reasonable steps to prevent, minimize or correct any adverse impact on the environment resulting from activities conducted pursuant to the permit, or from noncompliance with the permit. The permittee shall immediately inform the Department of any unanticipated adverse effects on the environment not described in the application or in the conditions of this permit. The Department may, upon discovery of such unanticipated adverse effects, and upon the failure of the permittee to submit a report thereon, notify the permittee of its intent to suspend the permit
- 34. Proper site maintenance: While the regulated activities are being undertaken, neither the permittee, its contractors nor subcontractors shall cause or permit any unreasonable interference with the free flow of a regulated feature by placing or dumping any materials, equipment, debris or structures within or adjacent to the regulated area. Upon completion or abandonment of the work, the permittee, its contractors or subcontractors shall remove and dispose of in a lawful manner all excess materials, debris, equipment, silt fences and other temporary soil erosion and sediment control devices from all regulated areas. Only clean non-toxic fill shall be used where necessary.
- 35. Sediment control: Development which requires soil disturbance, creation of drainage structures, or changes in natural contours shall conduct operations in accordance with the latest revised version of "Standards for Soil Erosion Sediment Control in New Jersey," promulgated by the New Jersey State Soil Conservation Committee, pursuant to the Soil Erosion and Sediment Control Act of 1975.

 N.J.S.A. 4:24-42 et seq. and N.J.A.C. 2:90-1.3-1.14.

36. Rights of the State:

- a. This permit does not convey any property rights of any sort, or any exclusive privilege.
- b. Upon notification and presentation of credentials, the permittee shall allow Department representatives or their designated agents, to enter upon the project site and/or where records must be kept under the conditions of this permit, inspect at reasonable times any facilities, equipment, practices or operations regulated or required under the permit, and sample or monitor for the purposes of determining compliance. Failure to allow reasonable access shall be considered a violation of this permit and subject the permittee to enforcement action.
- c. The issuance of this permit shall in no way expose the State of New Jersey or the Department to liability for the sufficiency or correctness of the design of any construction, structure or structures. Neither the State nor the Department shall, in any way, be liable for the loss of life or property which may occur by virtue of the activity of development resulting from any permit.
- 37. Duty to Reapply: If the permittee wishes to continue an activity covered by the permit after the expiration date of the permit authorization, the permittee must apply for and obtain a new permit authorization.
- 38. Transfer of Permit: This permit may not be transferable to any person unless the transfer is approved by the Department. Please refer to the applicable rules for more information.
- 39. Other Approvals: The permittee must obtain any and all other Federal, State and/or Local approvals. Authorization to undertake a regulated activity under this permit does not indicate that the activity also meets the requirements of any other rule, plan or ordinance.

SECTION 9

ENVIRONMENTAL WALKTHROUGH DOCUMENT

SECTION 10

A COPY OF THE APPLICATION ON A CD INCLUDING A COPY OF THE ORIGINAL APPLICATION FOR THE GENERAL PERMIT 1