
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

**FORM 8-K
CURRENT REPORT**

**Pursuant to Section 13 or 15(d) of
the Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported): **March 7, 2012**

PEPCO HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

Delaware	001-31403	52-2297449
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)

701 Ninth Street, N.W., Washington, DC	20068
(Address of principal executive offices)	(Zip Code)

Registrant's telephone number, including area code **(202) 872-2000**

Not Applicable

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 7.01 Regulation FD Disclosure.

The Pepco Holdings, Inc. Presentation for the Morgan Stanley Utilities Conference to be held March 8, 2012, attached hereto as Exhibit 99, is hereby incorporated by reference. The information being furnished pursuant to Item 7.01, including Exhibit 99, shall not be deemed to be “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, nor shall it be deemed to be incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

The following exhibit is furnished herewith:

<u>Exhibit No.</u>	<u>Description of Exhibit</u>
99	Pepco Holdings, Inc. Presentation – March 8, 2012 Morgan Stanley Utilities Conference

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

PEPCO HOLDINGS, INC.

(Registrant)

Date: March 7, 2012

/s/ A. J. KAMERICK

Name: Anthony J. Kamerick

Title: Senior Vice President and
Chief Financial Officer

INDEX TO EXHIBITS FURNISHED HEREWITH

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