

**HOUSE . . . . . No. 3990**

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**The Commonwealth of Massachusetts**

PRESENTED BY:

***Colleen M. Garry and Barbara A. L'Italien***

*To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:*

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

An Act relative to air quality monitoring for new gas pipeline facilities.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
<i>Colleen M. Garry</i>	<i>36th Middlesex</i>	<i>1/8/2016</i>
<i>Barbara A. L'Italien</i>	<i>Second Essex and Middlesex</i>	<i>1/8/2016</i>
<i>Stephen Kulik</i>	<i>1st Franklin</i>	<i>1/8/2016</i>
<i>Sheila C. Harrington</i>	<i>1st Middlesex</i>	<i>1/14/2016</i>
<i>Paul W. Mark</i>	<i>2nd Berkshire</i>	<i>1/11/2016</i>
<i>Linda Dean Campbell</i>	<i>15th Essex</i>	<i>1/11/2016</i>
<i>Gailanne M. Cariddi</i>	<i>1st Berkshire</i>	<i>7/16/2019</i>
<i>Edward F. Coppinger</i>	<i>10th Suffolk</i>	<i>7/16/2019</i>
<i>Bradley H. Jones, Jr.</i>	<i>20th Middlesex</i>	<i>7/16/2019</i>
<i>Chris Walsh</i>	<i>6th Middlesex</i>	<i>7/16/2019</i>
<i>Rady Mom</i>	<i>18th Middlesex</i>	<i>7/16/2019</i>
<i>Michael J. Barrett</i>	<i>Third Middlesex</i>	<i>1/14/2016</i>
<i>Carmine L. Gentile</i>	<i>13th Middlesex</i>	<i>7/16/2019</i>
<i>Kathleen O'Connor Ives</i>	<i>First Essex</i>	<i>7/16/2019</i>

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By Representative Garry of Dracut and Senator L'Italien, a joint petition (subject to Joint Rule 12) of Colleen M. Garry, Barbara A. L'Italien and others relative to air quality monitoring for new gas pipeline facilities in the Commonwealth. Environment, Natural Resources and Agriculture.

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**The Commonwealth of Massachusetts**

\_\_\_\_\_  
**In the One Hundred and Eighty-Ninth General Court  
(2015-2016)**  
\_\_\_\_\_

An Act relative to air quality monitoring for new gas pipeline facilities.

*Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:*

1           SECTION 1. Chapter 111 of the General Laws is hereby amended by inserting after  
2 section 142A the following section:-

3           Section 142A 1/2. The department shall require compliance with the provisions of section  
4 146 of chapter 164 as a condition of any operating permit it issues to a gas company for a station  
5 subject to the provisions of said section 146 of said chapter 164. For purposes of this section,  
6 “operating permit” shall mean any permit or group of permits issued by the department covering  
7 emission units for facilities subject to permitting requirements promulgated pursuant to section  
8 142A.

9           The department of environmental protection may promulgate such rules or regulations as  
10 may be necessary to implement this section.

11 SECTION 2. Chapter 164 of the General Laws is hereby amended by adding the  
12 following section:-

13 Section 146. Prior to operating metering station or checking station, a gas company shall,  
14 at its own expense, contract with an independent third party, selected or approved by the  
15 department of environmental protection, to test the air quality within 2 miles of the station. After  
16 the gas company begins operating such station, the gas company shall, at its own expense,  
17 contract with an independent third party, selected or approved by the department of  
18 environmental protection, to test the air quality of the station, provided that it is still in operation,  
19 at the following intervals:

20 (i) Testing shall be done at the same locations within 2 miles of the station as determined  
21 by the local Board of Health..

22 (ii) Once within each 6 month period from the date the station begins operating until the  
23 expiration of 2 years.

24 (iii) Once every other year thereafter.

25 The independent third party shall be capable of detecting low level concentrations of  
26 pollutants and identifying any individual volatile organic compounds to determine if the  
27 emissions from such stations are potentially harmful to public health and welfare. The  
28 independent third party shall report the results of all tests conducted pursuant to this section to  
29 the department of public utilities, the department of environmental protection, the department of  
30 public health and the local board of health in the municipality in which the station is located.

31           SECTION 3. This act shall not apply to compressor stations, metering stations or  
32 checking stations in operation on or before February 01, 2016.