## **HOUSE . . . . . . . . . . . . . . . No. 461**

## The Commonwealth of Massachusetts

PRESENTED BY:

Denise Provost

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 to protect our drinking water from hydraulic fracturing.

#### PETITION OF:

NAME:	DISTRICT/ADDRESS:
Denise Provost	27th Middlesex
Chris Walsh	6th Middlesex
Jose F. Tosado	9th Hampden
Carmine L. Gentile	13th Middlesex
Lori A. Ehrlich	8th Essex
Peter V. Kocot	1st Hampshire
Sean Garballey	23rd Middlesex
David M. Rogers	24th Middlesex
James B. Eldridge	Middlesex and Worcester
Michelle M. DuBois	10th Plymouth
Mary S. Keefe	15th Worcester
Barbara A. L'Italien	Second Essex and Middlesex
Gailanne M. Cariddi	1st Berkshire
Tricia Farley-Bouvier	3rd Berkshire
Patricia D. Jehlen	Second Middlesex
Solomon Goldstein-Rose	3rd Hampshire
Mike Connolly	26th Middlesex
Paul R. Heroux	2nd Bristol

**HOUSE . . . . . . . . . . . . . . . . No. 461** 

By Ms. Provost of Somerville, a petition (accompanied by bill, House, No. 461) of Denise Provost and others for legislation to protect drinking water from hydraulic fracturing. Environment, Natural Resources and Agriculture.

# [SIMILAR MATTER FILED IN PREVIOUS SESSION SEE HOUSE, NO. 740 OF 2015-2016.]

### The Commonwealth of Alassachusetts

In the One Hundred and Ninetieth General Court (2017-2018)

An Act to protect our drinking water from hydraulic fracturing.

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

- 1 Chapter 21 of the General Laws, 2008 edition, is hereby amended:
- 2 SECTION 1) § 26A. Definitions
- The following definitions are added:
- 4 after line 27:
- 5 "Fluid," any material or substance which flows or moves whether in semi-solid, liquid,
- 6 sludge, gas, or any other form or state.

7	"Gas," all natural gas, whether hydrocarbon or nonhydrocarbon, including hydrogen
8	sulfide, helium, carbon dioxide, nitrogen, hydrogen, casinghead gas, and all other fluid
9	hydrocarbons not defined as oil.
10	"Hydraulic fracturing," the process of pumping a fluid into or under the surface of the
11	ground in order to create fractures in rock for the purpose of the production or recovery of oil or
12	gas.
13	"Oil," crude petroleum, oil, and all hydrocarbons, regardless of specific gravity, that are
14	in the liquid phase in the reservoir and are produced at the wellhead in liquid form.
15	"Oil and gas," both oil and gas, or either oil or gas, as the context may require to give
16	effect to the purposes of this chapter.
17	in line 36 of the definition of "pollutant," after the phrase, "heated effluent," add the
18	phrase, "hydraulic fracturing fluid,"
19	SECTION 2) in § 27 add, after line 83, a new subsection:
20	(14) enforce prohibitions on drilling, waste treatment and disposal, and mining activities
21	which have been enacted to protect the water quality and the natural resources of the
22	commonwealth
23	SECTION 3) adds a new section 39A:
24	Hydraulic Fracturing for Oil or Gas Recovery: Prohibition
25	(a) No person may engage in hydraulic fracturing in the commonwealth.

26	(b) No person may collect, store, treat, or dispose of wastewater hydraulic fracturing
27	fluid, wastewater solids, sludge, drill
28	cuttings or other byproducts from hydraulic fracturing within the commonwealth.
29	SECTION 4) Section 42 is amended by adding, in line 3, after the phrase "the
30	commonwealth,"

"or into an injection well or into a treatment works in the commonwealth."

31