# **HOUSE . . . . . . . . . . . . . . . . . No. 3333**

## The Commonwealth of Massachusetts

#### PRESENTED BY:

### Jay D. Livingstone and Orlando Ramos

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 prevent biomass energy to protect the air we breathe.

#### PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
Jay D. Livingstone	8th Suffolk	2/19/2021
Orlando Ramos	9th Hampden	2/19/2021
Lindsay N. Sabadosa	1st Hampshire	2/22/2021
Steven C. Owens	29th Middlesex	2/22/2021
Jacob R. Oliveira	7th Hampden	2/22/2021
Tricia Farley-Bouvier	3rd Berkshire	2/22/2021
Tami L. Gouveia	14th Middlesex	2/22/2021
Joanne M. Comerford	Hampshire, Franklin and Worcester	2/23/2021
Danillo A. Sena	37th Middlesex	2/24/2021
Dylan A. Fernandes	Barnstable, Dukes and Nantucket	2/24/2021
Jason M. Lewis	Fifth Middlesex	2/25/2021
David M. Rogers	24th Middlesex	2/26/2021
Michelle L. Ciccolo	15th Middlesex	2/26/2021
Jack Patrick Lewis	7th Middlesex	2/26/2021
Nika C. Elugardo	15th Suffolk	2/26/2021
Vanna Howard	17th Middlesex	2/26/2021
Patricia A. Duffy	5th Hampden	3/10/2021
Angelo J. Puppolo, Jr.	12th Hampden	3/5/2021

Jessica Ann Giannino	16th Suffolk	3/15/2021
Carmine Lawrence Gentile	13th Middlesex	3/15/2021
Tram T. Nguyen	18th Essex	3/22/2021
Michelle M. DuBois	10th Plymouth	4/1/2021
Mike Connolly	26th Middlesex	4/5/2021
Brian M. Ashe	2nd Hampden	4/5/2021
Christine P. Barber	34th Middlesex	4/6/2021

FILED ON: 2/19/2021

## **HOUSE . . . . . . . . . . . . . . . . No. 3333**

By Messrs. Livingstone of Boston and Ramos of Springfield, a petition (accompanied by bill, House, No. 3333) of Jay D. Livingstone, Orlando Ramos and others relative to biomass energy. Telecommunications, Utilities and Energy.

### The Commonwealth of Alassachusetts

In the One Hundred and Ninety-Second General Court (2021-2022)

An Act to prevent biomass energy to protect the air we breathe.

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. Section 11F of Chapter 25A of the general laws, as so appearing in the 2018
- 2 official edition, is hereby amended:
- In line 40, by striking out the word "biomass";
- 4 In line 41 by striking out the word "wood";
- In lines 47 to 49 by striking out the phrase "The department may also consider any
- 6 previously operational biomass facility retrofitted with advanced conversion technologies as a
- 7 renewable energy generating source.";
- 8 In line 81, by striking out the word "biomass";
- 9 In line 82, by striking out the word "wood";
- In line 114, by striking out the word "biomass";

11 In line 115, by striking out the word "wood"; In line 145, by inserting after the word "gas" the following phrase ", woody biomass," 12 13 SECTION 2. Section 11F½ of Chapter 25A of the general laws, as so appearing in the 14 2018 official edition, is hereby amended: 15 In line 16, by striking out the word "biomass"; 16 In line 23-25 by striking out the phrase "provided, however, that facilities using biomass fuel shall be low emission, use efficient energy conversion technologies and fuel that is produced 17 18 by means of sustainable forestry practices;"; 19 In line 33 by inserting after the words, "wood and", in line 13, the following phrase "; (F) 20 biomass; 21 In line 33 by replacing the phrase "(F)" with (H)". In lines 36-37 by striking out the phrase "eligible biomass"; 22 In line 41 by striking out the phrase "eligible biomass"; 23 In line 47 by striking out the phrase "eligible biomass"; 24 In line 50 by inserting after the word, "feasible;", the following word "and"; 25 In line 50 by striking out the phrase "eligible biomass"; 26 In line 52 by deleting ";" after the word "technologies" and replacing with "." 27 In lines 52-58 by striking out the phrase "and (v) in consultation with the department of 28 29 conservation and recreation, for forest-derived biomass, requirements that fuel shall be provided

by means of conservation and recreation, for forest-derived biomass, requirements that fuel shall be provided by means of sustainable forestry practices; provided, however, that the department shall adopt any existing or new biomass fuel sustainability standards if deemed appropriate by the department after a public comment process."

SECTION 3. This act shall take effect upon enactment and apply to any facility that begins commercial operation after December 31, 2020, or any existing facility that increases its generating capacity, or any facility which modifies its fuel feedstock to include wood-derived biomass, after December 31, 2020.