HOUSE No.

The Commonwealth of Massachusetts

PRESENTED BY:

David M. Rogers

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 require transparency and disclosure by materials recovery facilities.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
David M. Rogers	24th Middlesex	1/17/2025

HOUSE No.

[Pin Slip]

[SIMILAR MATTER FILED IN PREVIOUS SESSION SEE HOUSE, NO. *891* OF 2023-2024.]

The Commonwealth of Massachusetts

In the One Hundred and Ninety-Fourth General Court (2025-2026)

An Act to require transparency and disclosure by materials recovery 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 21H of the Massachusetts General Laws is hereby amended by
2	inserting after Section 8 the following section:-
3	
4	Section 9. Materials Recovery Facility Disclosure and Transparency
5	
6	(a) Definitions:
7	
8	"Actual Value", shall mean price of commodities as determined by a Materials Recovery
9	Facility which is not based on a commodities index

11	"Average Market Value" or "AMV", shall mean the sum of the percentage of each
12	commodity and contamination as determined by commodity composition multiplied by its index
13	value or actual value
14	
15	"Commodity Composition", shall mean the relative weights of each commodity and
16	residue based on inbound audits conducted by an independent third party approved by the
17	department using a methodology determined by the department
18	
19	"Contaminant", shall mean a material that is not recyclable in a MRF's system and that is
20	not banned from disposal pursuant to 310 CMR 19.017
21	
22	"Department", shall refer to the Massachusetts Department of Environmental Protection
23	
24	"Index", a third-party publication that provides weekly or monthly price ranges for
25	recyclable commodities based on objective, confidential information provided by buyers and
26	sellers in the industry
27	

28	"Materials Recovery Facility" or "MRF", a facility that receives, processes, converts and
29	markets post-consumer materials for use as a raw material for manufacturing or other type of
30	beneficial use approved by the Municipality other than energy recovery, thermal conversion, or
31	disposal.
32	
33	(b) In order to ensure that outbound materials are efficiently sorted into recyclable
34	commodities, and are sent to facilities that meet the department's environmental and public
35	health standards, each Materials Recovery Facility shall be required to regularly provide reports
36	to the Massachusetts Department of Environmental Protection detailing the following:
37	
38	i. Inbound weight of each commodity and all contaminants sold or disposed based
39	on audited commodity compositions
40	ii. Outbound weight of each commodity sold
41	iii. Commodity composition of residue, to determine sorting losses
42	iv. Commodity composition of samples taken immediately before baling of each
43	commodity sold, to determine bale quality
44	v. Destinations of each commodity and residue and
45	vi. Evidence that it is reporting its outbound commodity pricing to the index it uses
46	for contract pricing.
17	

47

48	The frequency and methodology of third party audits, a list of approved third party
49	auditors, and the frequency of these reports shall be determined by the department.
50	
51	(c) The department shall make current index value information available to
52	municipalities that contract with a MRF either directly or through a contract with a waste hauler.
53	
54	(d) Materials recovery facilities shall use the most recently reported commodity
55	compositions and index values in their AMV calculations for all but disposed residue when
56	invoicing municipal customers. If an index does not exist for a particular commodity or
57	contaminants, MRFs shall provide primary documentation of how the value is determined to the
58	municipality.
59	
60	(e) MRFs shall provide reports to the publisher of the index on which they base their
61	pricing.
62	
63	(f) MRFs shall not impose fees in excess of 150% of actual disposal cost, with
64	documentation of actual disposal cost and location, for contamination in excess of the MRF's
65	permitted residue rate.
66	

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67	(g) Residue disposed by a MRF shall meet department standards for the disposal of
68	Waste Ban materials listed in 310 CMR 19.017.
69	
70	SECTION 2. The department shall promulgate regulations pursuant to subsection (b) of
71	Section 9 of Chapter 21H of the General Laws by July 1, 2026.
72	
73	SECTION 3. Subsections (c) through (g) of Section 9 of Chapter 21H shall take effect
74	on January 1, 2026.