112TH CONGRESS 1ST SESSION S.	•
--------------------------------	---

To provide additional time for the Administrator of the Environmental Protection Agency to issue achievable standards for industrial, commercial, and institutional boilers, process heaters, and incinerators, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Ms. Collins (for herself, Mr. Wyden, Mr. Alexander, Ms. Landrieu, Mr. Toomey, and Mr. Pryor) introduced the following bill; which was read twice and referred to the Committee on

A BILL

To provide additional time for the Administrator of the Environmental Protection Agency to issue achievable standards for industrial, commercial, and institutional boilers, process heaters, and incinerators, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "EPA Regulatory Relief
- 5 Act of 2011".

1 SEC. 2. LEGISLATIVE STAY.

2	(a) Establishment of Standards.—In place of
3	the rules specified in subsection (b), and notwithstanding
4	the date by which such rules would otherwise be required
5	to be promulgated, the Administrator of the Environ-
6	mental Protection Agency (in this Act referred to as the
7	"Administrator") shall—
8	(1) propose regulations for industrial, commer-
9	cial, and institutional boilers and process heaters,
10	and commercial and industrial solid waste inciner-
11	ator units, subject to any of the rules specified in
12	subsection (b)—
13	(A) establishing maximum achievable con-
14	trol technology standards, performance stand-
15	ards, and other requirements under sections
16	112 and 129, as applicable, of the Clean Air
17	Act (42 U.S.C. 7412, 7429); and
18	(B) identifying non-hazardous secondary
19	materials that, when used as fuels or ingredi-
20	ents in combustion units of such boilers, proc-
21	ess heaters, or incinerator units are solid waste
22	under the Solid Waste Disposal Act (42 U.S.C.
23	6901 et seq.; commonly referred to as the "Re-
24	source Conservation and Recovery Act'') for
25	purposes of determining the extent to which
26	such combustion units are required to meet the

1	emissions standards under section 112 of the
2	Clean Air Act (42 U.S.C. 7412) or the emission
3	standards under section 129 of such Act (42
4	U.S.C. 7429); and
5	(2) finalize the regulations on the date that is
6	15 months after the date of the enactment of this
7	Act, or on such later date as may be determined by
8	the Administrator.
9	(b) STAY OF EARLIER RULES.—The following rules
10	are of no force or effect, shall be treated as though such
11	rules had never taken effect, and shall be replaced as de-
12	scribed in subsection (a):
13	(1) "National Emission Standards for Haz-
14	ardous Air Pollutants for Major Sources: Industrial,
15	Commercial, and Institutional Boilers and Process
16	Heaters", published at 76 Fed. Reg. 15608 (March
17	21, 2011).
18	(2) "National Emission Standards for Haz-
19	ardous Air Pollutants for Area Sources: Industrial,
20	Commercial, and Institutional Boilers", published at
21	76 Fed. Reg. 15554 (March 21, 2011).
22	(3) "Standards of Performance for New Sta-
22	
23	tionary Sources and Emission Guidelines for Exist-

1	Incineration Units", published at 76 Fed. Reg.
2	15704 (March 21, 2011).
3	(4) "Identification of Non-Hazardous Sec-
4	ondary Materials That are Solid Waste", published
5	at 76 Fed. Reg. 15456 (March 21, 2011).
6	(c) Inapplicability of Certain Provisions.—
7	With respect to any standard required by subsection (a)
8	to be promulgated in regulations under section 112 of the
9	Clean Air Act (42 U.S.C. 7412), the provisions of sub-
10	sections (g)(2) and (j) of such section 112 shall not apply
11	prior to the effective date of the standard specified in such
12	regulations.
13	SEC. 3. COMPLIANCE DATES.
14	(a) Establishment of Compliance Dates.—For
15	each regulation promulgated pursuant to section 2, the
16	Administrator—
17	(1) shall establish a date for compliance with
18	standards and requirements under such regulation
19	that is, notwithstanding any other provision of law,
20	not earlier than 5 years after the effective date of
21	the regulation; and
22	(2) in proposing a date for such compliance,
23	shall take into consideration—
24	(A) the costs of achieving emissions reduc-
25	tions;

1	(B) any non-air quality health and environ-
2	mental impact and energy requirements of the
3	standards and requirements;
4	(C) the feasibility of implementing the
5	standards and requirements, including the time
6	needed to—
7	(i) obtain necessary permit approvals;
8	and
9	(ii) procure, install, and test control
10	equipment;
11	(D) the availability of equipment, sup-
12	pliers, and labor, given the requirements of the
13	regulation and other proposed or finalized regu-
14	lations of the Environmental Protection Agency;
15	and
16	(E) potential net employment impacts.
17	(b) New Sources.—The date on which the Adminis-
18	trator proposes a regulation pursuant to section 2(a)(1)
19	establishing an emission standard under section 112 or
20	129 of the Clean Air Act (42 U.S.C. 7412, 7429) shall
21	be treated as the date on which the Administrator first
22	proposes such a regulation for purposes of applying the
23	definition of a new source under section 112(a)(4) of such
24	Act (42 U.S.C. 7412(a)(4)) or the definition of a new solid

1 waste incineration unit under section 129(g)(2) of such

- 2 Act (42 U.S.C. 7429(g)(2)).
- 3 (c) Rule of Construction.—Nothing in this Act
- 4 shall be construed to restrict or otherwise affect the provi-
- 5 sions of paragraphs (3)(B) and (4) of section 112(i) of
- 6 the Clean Air Act (42 U.S.C. 7412(i)).

7 SEC. 4. ENERGY RECOVERY AND CONSERVATION.

- 8 (a) IN GENERAL.—Notwithstanding any other provi-
- 9 sion of law, to ensure the recovery and conservation of
- 10 energy consistent with the Solid Waste Disposal Act (42)
- 11 U.S.C. 6901 et seq.) (commonly known as the "Resource
- 12 Conservation and Recovery Act of 1976"), in promul-
- 13 gating regulations under section 2(a) that address the
- 14 subject matter of the regulations described in paragraphs
- 15 (3) and (4) of section 2(b), the Administrator shall—
- 16 (1) adopt the definitions of the terms "commer-
- 17 cial and industrial solid waste incineration unit",
- 18 "commercial and industrial waste", and "contained
- gaseous material" contained in the regulation enti-
- 20 tled "Standards of Performance for New Stationary
- 21 Sources and Emission Guidelines for Existing
- 22 Sources: Commercial and Industrial Solid Waste In-
- cineration Units" (65 Fed. Reg. 75338 (December
- 24 1, 2000)); and

1	(2) identify nonnazardous secondary material as
2	not to be solid waste for purposes of the Solid Waste
3	Disposal Act (42 U.S.C. 6901 et seq.) if—
4	(A) the material—
5	(i) does not meet the definition of
6	commercial and industrial waste; and
7	(ii) is on the list published by the Ad-
8	ministrator under subsection (b); or
9	(B) in the case of the material that is a
10	gas, the material does not meet the definition of
11	contained gaseous material.
12	(b) List of Nonhazardous Secondary Mate-
13	RIALS.—
14	(1) In general.—Not later than 120 days
15	after the date of enactment of this Act, the Adminis-
16	trator shall publish a list of nonhazardous secondary
17	materials that are not solid waste when combusted
18	in units designed for energy recovery, including—
19	(A) without limitation, all forms of bio-
20	mass, including—
21	(i) agricultural and forest-derived bio-
22	mass;
23	(ii) biomass crops, vines, and orchard
24	trees;

1	(iii) bagasse and other crop and tree
2	residues, including—
3	(I) hulls and seeds;
4	(II) spent grains;
5	(III) byproducts of cotton;
6	(IV) corn and peanut production;
7	(V) rice milling and grain eleva-
8	tor operations;
9	(VI) cellulosic biofuels; and
10	(VII) byproducts of ethanol nat-
11	ural fermentation processes;
12	(iv) hogged fuel, including wood pal-
13	lets, sawdust, and wood pellets;
14	(v) wood debris from forests and
15	urban areas;
16	(vi) resinated wood and other
17	resinated biomass-derived residuals, includ-
18	ing trim, sanderdust, offcuts, and wood-
19	working residuals;
20	(vii) creosote-treated, borate-treated,
21	sap-stained, and other treated wood;
22	(viii) residuals from wastewater treat-
23	ment by the manufacturing industry, in-
24	cluding process wastewater with significant
25	British thermal unit ("Btu") value;

1	(ix) paper and paper or cardboard re-
2	cycling residuals, including paper-derived
3	fuel cubes, paper fines, and paper and
4	cardboard rejects;
5	(x) turpentine, turpentine derivatives
6	pine tar, rectified methanol, glycerine, lum-
7	ber kiln condensates, and wood char;
8	(xi) tall oil and related soaps;
9	(xii) biogases or bioliquids generated
10	from biomass materials, wastewater oper-
11	ations, or landfill operations;
12	(xiii) processed biomass derived from
13	construction and demolition debris for the
14	purpose of fuel production; and
15	(xiv) animal manure and bedding ma-
16	terial;
17	(B) solid and emulsified paraffin;
18	(C) petroleum and chemical reaction and
19	distillation byproducts and residues, alcohol
20	ink, and nonhalogenated solvents;
21	(D) tire-derived fuel, including factory
22	scrap tire and related material;
23	(E) foundry sand processed in thermal rec-
24	lamation units;

1	(F) coal refuse and coal combustion re-
2	siduals;
3	(G) shredded cloth and carpet scrap;
4	(H) latex paint water, organic printing
5	dyes and inks, recovered paint solids, and non-
6	metallic paint sludges;
7	(I) nonchlorinated plastics;
8	(J) all used oil that qualifies as recycled oil
9	under section 1004 of the Solid Waste Disposal
10	Act (42 U.S.C. 6903);
11	(K) process densified fuels that contain
12	any of the materials described in this para-
13	graph; and
14	(L) any other specific or general categories
15	of material that the Administrator determines
16	the combustion of which is for use as a fuel
17	pursuant to paragraph (2).
18	(2) Additions to the list.—
19	(A) In general.—To provide greater reg-
20	ulatory certainty, the Administrator may, after
21	public notice and opportunity to comment, add
22	nonhazardous secondary materials to the list
23	published under paragraph (1)—
24	(i) as the Administrator determines
25	necessary; or

1	(ii) based on a petition submitted by
2	any person.
3	(B) RESPONSE.—Not later than 120 days
4	after receiving any petition under subparagraph
5	(A)(ii), the Administrator shall respond to the
6	petition.
7	(C) REQUIREMENTS.—In making a deter-
8	mination under this paragraph, the Adminis-
9	trator may decline to add a material to the list
10	under paragraph (1) if the Administrator deter-
11	mines that regulation under section 112 of the
12	Clean Air Act (42 U.S.C. 7412) would not rea-
13	sonably protect public health with an ample
14	margin of safety.
15	SEC. 5. OTHER PROVISIONS.
16	(a) Establishment of Standards Achievable in
17	PRACTICE.—In promulgating rules under section 2(a), the
18	Administrator shall ensure that emissions standards for
19	existing and new sources established under section 112 or
20	129 of the Clean Air Act (42 U.S.C. 7412, 7429), as ap-
21	plicable, can be met under actual operating conditions con-
22	sistently and concurrently with emission standards for all
23	other air pollutants regulated by the rule for the source
24	category, taking into account variability in actual source
25	performance, source design, fuels, inputs, controls, ability

1 to measure the pollutant emissions, and operating condi-

- 2 tions.
- 3 (b) REGULATORY ALTERNATIVES.—For each regula-
- 4 tion promulgated pursuant to section 2(a), from among
- 5 the range of regulatory alternatives authorized under the
- 6 Clean Air Act (42 U.S.C. 7401 et seq.) including work
- 7 practice standards under section 112(h) of such Act (42)
- 8 U.S.C. 7412(h)), the Administrator shall impose the least
- 9 burdensome, consistent with the purposes of such Act and
- 10 Executive Order 13563 published at 76 Fed. Reg. 3821
- 11 (January 21, 2011).