#### Calendar No. 355

111TH CONGRESS 2D SESSION

### S. 937

#### [Report No. 111-172]

To amend the Federal Water Pollution Control Act to ensure that sewage treatment plants monitor for and report discharges of raw sewage, and for other purposes.

#### IN THE SENATE OF THE UNITED STATES

APRIL 30, 2009

Mr. Lautenberg (for himself, Mr. Whitehouse, Mr. Menendez, Mrs. Boxer, Ms. Klobuchar, and Mr. Merkley) introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

APRIL 20, 2010
Reported by Mrs. BOXER, without amendment

#### A BILL

To amend the Federal Water Pollution Control Act to ensure that sewage treatment plants monitor for and report discharges of raw sewage, 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,

#### SECTION 1. SHORT TITLE. 2 This Act may be cited as the "Sewage Overflow Community Right-to-Know Act". 4 SEC. 2. DEFINITIONS. 5 Section 502 of the Federal Water Pollution Control Act (33 U.S.C. 1362) is amended by adding at the end the following: "(26) Treatment works.—The term 'treat-8 9 ment works' has the meaning given the term in sec-10 tion 212.". 11 SEC. 3. MONITORING, REPORTING, AND PUBLIC NOTIFICA-12 TION OF SEWER OVERFLOWS. 13 Section 402 of the Federal Water Pollution Control Act (33 U.S.C. 1342) is amended by adding at the end 15 the following: 16 "(s) Sewer Overflow Monitoring, Reporting, AND NOTIFICATIONS.— 17 18 "(1) Definitions.—In this subsection: 19 "(A) SANITARY SEWER OVERFLOW.— 20 "(i) In General.—The term 'sanitary sewer overflow' means an overflow, 21 spill, release, or diversion of wastewater 22 23 from a sanitary sewer system. 24 "(ii) Inclusions.—The term 'sani-

tary sewer overflow' includes—

25

1	"(I) overflows or releases of
2	wastewater that reach waters of the
3	United States;
4	"(II) overflows or releases of
5	wastewater in the United States that
6	do not reach waters of the United
7	States; and
8	"(III) wastewater backups into
9	buildings that are caused by blockages
10	or flow conditions in a sanitary sewer
11	other than a building lateral.
12	"(iii) Exclusions.—The term 'sani-
13	tary sewer overflow' does not include—
14	"(I) municipal combined sewer
15	overflows or other discharges from the
16	combined portion of a municipal com-
17	bined storm and sanitary sewer sys-
18	tem; or
19	"(II) wastewater backups into
20	buildings caused by a blockage or
21	other malfunction of a building lateral
22	that is privately owned.
23	"(B) SEWER OVERFLOW.—The term
24	'sewer overflow' means a sanitary sewer over-
25	flow or a municipal combined sewer overflow.

1	"(C) SINGLE-FAMILY RESIDENCE.—					
2	"(i) In General.—The term 'single-					
3	family residence' means an individual					
4	dwelling unit.					
5	"(ii) Inclusions.—The term 'single-					
6	family residence' includes—					
7	"(I) an apartment;					
8	"(II) a condominium;					
9	"(III) a house; and					
10	"(IV) a dormitory.					
11	"(iii) Exclusions.—The term 'single-					
12	family residence' does not include the com-					
13	mon areas of a multidwelling structure.					
14	"(2) GENERAL REQUIREMENTS.—After the last					
15	day of the 180-day period beginning on the date on					
16	which regulations are promulgated under paragraph					
17	(5), a permit issued, renewed, or modified under this					
18	section by the Administrator or the State, as the					
19	case may be, for a publicly owned treatment works					
20	shall require, at a minimum, beginning on the date					
21	of the issuance, modification, or renewal, that the					
22	owner or operator of the treatment works—					
23	"(A) institute and utilize a feasible meth-					
24	odology, technology, or management program					
25	for monitoring sewer overflows to alert the					

1	owner or operator to the occurrence of a sewer
2	overflow in a timely manner;
3	"(B) in the case of a sewer overflow that
4	has the potential to affect human health, notify
5	the public of the overflow as soon as practicable
6	but not later than 24 hours after the time the
7	owner or operator knows of the overflow;
8	"(C) in the case of a sewer overflow that
9	may imminently and substantially endanger
10	human health, notify public health authorities
11	and other affected entities, such as public water
12	systems, of the overflow immediately after the
13	owner or operator knows of the overflow;
14	"(D) report each sewer overflow on the
15	discharge monitoring report of the owner or op-
16	erator to the Administrator or the State, as the
17	case may be, by describing—
18	"(i) the magnitude, duration, and sus-
19	pected cause of the overflow;
20	"(ii) the steps taken or planned to re-
21	duce, eliminate, or prevent recurrence of
22	the overflow; and
23	"(iii) the steps taken or planned to
24	mitigate the impact of the overflow; and

1	"(E) annually report to the Administrator
2	or the State, as the case may be, the total num-
3	ber of sewer overflows in a calendar year, in-
4	cluding—
5	"(i) the details of how much waste-
6	water was released per incident;
7	"(ii) the duration of each sewer over-
8	flow;
9	"(iii) the location of the overflow and
10	any potentially affected receiving waters;
11	"(iv) the responses taken to clean up
12	the overflow; and
13	"(v) the actions taken to mitigate im-
14	pacts and avoid further sewer overflows at
15	the site.
16	"(3) Exceptions.—
17	"(A) NOTIFICATION REQUIREMENTS.—The
18	notification requirements of subparagraphs (B)
19	and (C) of paragraph (2) shall not apply to a
20	sewer overflow that is a wastewater backup into
21	a single-family residence.
22	"(B) REPORTING REQUIREMENTS.—The
23	reporting requirements of subparagraphs (D)
24	and (E) of paragraph (2) shall not apply to a
25	sewer overflow that is a release of wastewater

1	that occurs in the course of maintenance of the
2	treatment works, is managed consistently with
3	the treatment works' best management prac-
4	tices, and is intended to prevent sewer over-
5	flows.
6	"(4) Report to Epa.—Each State shall pro-
7	vide to the Administrator annually a summary of
8	sewer overflows that occurred in the State.
9	"(5) Rulemaking by Epa.—Not later than 1
10	year after the date of enactment of this subsection,
11	the Administrator, after providing notice and an op-
12	portunity for public comment, shall promulgate reg-
13	ulations to implement this subsection, including reg-
14	ulations—
15	"(A) to establish a set of criteria to guide
16	the owner or operator of a publicly owned treat-
17	ment works in—
18	"(i) assessing whether a sewer over-
19	flow may imminently and substantially en-
20	danger human health; and
21	"(ii) developing communication meas-
22	ures that are sufficient to give notice
23	under subparagraphs (B) and (C) of para-
24	graph $(2)$ : and

1	"(B) to define the terms 'feasible' and
2	'timely' as those terms apply to paragraph
3	(2)(A), including site specific conditions.
4	"(6) Approval of State Notification pro-
5	GRAMS.—
6	"(A) Requests for approval.—
7	"(i) IN GENERAL.—After the date of
8	promulgation of regulations under para-
9	graph (5), a State may submit to the Ad-
10	ministrator evidence that the State has in
11	place a legally enforceable notification pro-
12	gram that is substantially equivalent to the
13	requirements of subparagraphs (B) and
14	(C) of paragraph (2).
15	"(ii) Program review and author-
16	IZATION.—If the evidence submitted by a
17	State under clause (i) shows the notifica-
18	tion program of the State to be substan-
19	tially equivalent to the requirements of
20	subparagraphs (B) and (C) of paragraph
21	(2), the Administrator shall authorize the
22	State to carry out that program instead of
23	those requirements.
24	"(iii) Factors for determining
25	SUBSTANTIAL EQUIVALENCY.—In carrying

1	out a review of a State notification pro-
2	gram under clause (ii), the Administrator
3	shall take into account—
4	"(I) the scope of sewer overflows
5	for which notification is required;
6	"(II) the length of time during
7	which notification must be made;
8	"(III) the scope of persons that
9	must be notified of sewer overflows;
10	"(IV) the scope of enforcement
11	activities ensuring that notifications of
12	sewer overflows are made; and
13	"(V) such other factors as the
14	Administrator considers to be appro-
15	priate.
16	"(B) Review Period.—If a State submits
17	evidence with respect to a notification program
18	under subparagraph (A)(i) on or before the last
19	day of the 30-day period beginning on the date
20	of promulgation of regulations under paragraph
21	(5), the requirements of subparagraphs (B) and
22	(C) of paragraph (2) shall not begin to apply to
23	a publicly owned treatment works located in the
24	State until the date on which the Administrator

1	completes a review of the notification program
2	under subparagraph (A)(ii).
3	"(C) WITHDRAWAL OF AUTHORIZATION.—
4	If the Administrator, after conducting a public
5	hearing, determines that a State is not admin-
6	istering and enforcing a State notification pro-
7	gram authorized under subparagraph (A)(ii) in
8	accordance with the requirements of this para-
9	graph, the Administrator shall so notify the
10	State and, if appropriate corrective action is not
11	taken within a reasonable time, not to exceed
12	90 days, the Administrator shall withdraw au-
13	thorization of such program and enforce the re-
14	quirements of subparagraphs (B) and (C) of
15	paragraph (2) with respect to the State.
16	"(7) Special rules concerning applica-
17	TION OF NOTIFICATION REQUIREMENTS.—After the
18	last day of the 30-day period beginning on the date
19	of promulgation of regulations under paragraph (5),
20	the requirements of subparagraphs (B) and (C) of
21	paragraph (2) shall—
22	"(A) apply to the owner or operator of a
23	publicly owned treatment works and be subject
24	to enforcement under section 309, and

1	"(B) supersede any notification require-
2	ments contained in a permit issued under this
3	section for the treatment works to the extent
4	that the notification requirements are less strin-
5	gent than the notification requirements of sub-
6	paragraphs (B) and (C) of paragraph (2), until
7	such date as a permit is issued, renewed, or
8	modified under this section for the treatment
9	works in accordance with paragraph (2).".
10	SEC. 4. ELIGIBILITY FOR ASSISTANCE.
11	(a) Purpose of State Revolving Fund.—Section
12	601(a) of the Federal Water Pollution Control Act (33
13	U.S.C. 1381(a)) is amended—
14	(1) by striking "and" the first place it appears
15	and
16	(2) by inserting after "section 320" the fol-
17	lowing: ", and (4) for the implementation of require-
18	ments to monitor for sewer overflows under section
19	402".
20	(b) Water Pollution Control Revolving Loan
21	Funds.—Section 603(c) of the Federal Water Pollution
22	Control Act (33 U.S.C. 1383(e)) is amended—
23	(1) by striking "and" the first place it appears
24	and

1	(2) by inserting after "section 320 of this Act"
2	the following: ", and (4) for the implementation of
3	requirements to monitor for sewer overflows under
4	section 402".
5	SEC. 5. EFFECT OF ACT.
6	Nothing in this Act or an amendment made by this
7	Act—
8	(1) limits the ability of any State to implement
9	or enforce a more stringent monitoring or notifica-
10	tion standard than the applicable standard under
11	the Federal Water Pollution Control Act (33 U.S.C.
12	1251 et seq.); or
13	(2) authorizes any sewer overflow, or supplants
14	or diminishes any obligation to comply with any
15	other requirement under this chapter or any other
16	Federal or State law.

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