107TH CONGRESS 2D SESSION

S. 2579

To amend the Clean Air Act to limit access to off-site consequence analysis information in order to reduce the risk of criminal releases from stationary sources, and for other purposes.

IN THE SENATE OF THE UNITED STATES

June 5, 2002

Mr. Bond introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

A BILL

To amend the Clean Air Act to limit access to off-site consequence analysis information in order to reduce the risk of criminal releases from stationary sources, 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 "Community Protection
- 5 from Chemical Terrorism Act".
- 6 SEC. 2. FINDINGS.
- 7 Congress finds that—

1	(1) the nationwide threat of terrorist attacks
2	has greatly increased since September 11, 2001;
3	(2) government-mandated publicly available in-
4	formation on worst-case scenario accidents at chem-
5	ical facilities provides a blueprint that terrorists may
6	use to plan and carry out terrorist attacks;
7	(3) improved protections are necessary to pre-
8	vent terrorists from using information described in
9	paragraph (2) to target and attack local commu-
10	nities; and
11	(4) while communities have a right to know
12	about the use of chemicals in their communities,
13	communities also have the right not to allow terror-
14	ists to use such information to destroy the commu-
15	nities.
16	SEC. 3. SAFE USAGE OF CHEMICAL INFORMATION.
17	Section 112(r)(7) of the Clean Air Act (42 U.S.C.
18	7412(r)(7)) is amended by striking subparagraph (H) and
19	inserting the following:
20	"(H) Access to off-site consequence
21	ANALYSIS INFORMATION.—
22	"(i) Definitions.—In this subpara-
23	graph:
24	"(I) Criminal release.—The
25	term 'criminal release' means an emis-

1	sion of a regulated substance into the
2	ambient air from a stationary source
3	that is caused, in whole or in part, by
4	a criminal act.
5	"(II) DISTANCE TO ENDPOINT.—
6	The term 'distance to endpoint' means
7	the radius of the area of an accidental
8	release or a criminal release.
9	"(III) Member of the pub-
10	LIC.—The term 'member of the pub-
11	lic' means—
12	"(aa) an individual who is
13	not an official user; and
14	"(bb) an official user who is
15	not carrying out an official use.
16	"(IV) Official USE.—The term
17	'official use' means an action of a
18	Federal, State, or local government
19	agency, or an entity referred to in
20	subclause (V)(ee), that is intended to
21	carry out a function necessary to pre-
22	vent, plan for, or respond to an acci-
23	dental release or a criminal release.
24	"(V) OFFICIAL USER.—The term
25	'official user' means—

1	"(aa) an officer or employee
2	of the United States;
3	"(bb) an officer or employee
4	of an agent or contractor of the
5	United States;
6	"(cc) an officer or employee
7	of a State or local government;
8	"(dd) an officer or employee
9	of an agent or contractor of a
10	State or local government; and
11	"(ee) an officer or employee
12	or an agent or contractor of an
13	entity that has been given, by a
14	State or local government, re-
15	sponsibility for preventing, plan-
16	ning for, or responding to acci-
17	dental releases or criminal re-
18	leases.
19	"(VI) Off-site consequence
20	ANALYSIS INFORMATION.—The term
21	'off-site consequence analysis informa-
22	tion' means—
23	"(aa) any information in a
24	risk management plan, including
25	in the executive summary of the

1	plan, that describes or identifies,
2	with respect to a worst-case or
3	alternative release scenario for a
4	toxic release or flammable
5	release—
6	"(AA) the name, phys-
7	ical state, or concentration
8	of a chemical;
9	"(BB) the quantity re-
10	leased, release rate, or dura-
11	tion of the release;
12	"(CC) the topography,
13	whether urban or rural;
14	"(DD) the distance to
15	endpoint;
16	"(EE) the estimated
17	residential population, public
18	receptors, or environmental
19	receptors within the distance
20	to endpoint;
21	"(FF) any map or
22	other graphic depiction used
23	to illustrate a scenario: and

1	"(GG) the prevention
2	program designed to prevent
3	or mitigate the release; and
4	"(bb) any information de-
5	rived from the information de-
6	scribed in item (aa) (including
7	any statewide or national ranking
8	of stationary sources derived
9	from the information described in
10	item (aa)) that is not publicly
11	available from a source other
12	than a risk management plan.
13	"(VII) READ-ONLY ACCESS.—
14	The term 'read-only access' means ac-
15	cess that—
16	"(aa) allows the reading of
17	information; but
18	"(bb) does not allow re-
19	moval, mechanical reproduction,
20	or other duplication (including
21	notetaking) of information.
22	"(VIII) RISK MANAGEMENT
23	PLAN.—The term 'risk management
24	plan' means a risk management plan
25	registered with the Administrator by

1	an owner or operator of a stationary
2	source under subparagraph (B)(iii).
3	"(IX) STATE OR LOCAL OFFICIAL
4	USER.—The term 'State or local offi-
5	cial user' means an official user de-
6	scribed in any of items (cc) through
7	(ee) of subclause (V).
8	"(ii) Availability under freedom
9	OF INFORMATION ACT.—
10	"(I) In general.—Off-site con-
11	sequence analysis information shall
12	not be made available under section
13	552 of title 5, United States Code.
14	"(II) APPLICABILITY.—Subclause
15	(I) applies to off-site consequence
16	analysis information obtained or de-
17	veloped by the Administrator before,
18	on, or after the date of enactment of
19	this subparagraph.
20	"(iii) Access by members of the
21	PUBLIC TO OFF-SITE CONSEQUENCE ANAL-
22	YSIS INFORMATION.—
23	"(I) IN GENERAL.—Except as
24	provided in this clause, notwith-
25	standing any other provision of law

1	(including any regulation), no member
2	of the public shall have access to off-
3	site consequence analysis information.
4	"(II) Establishment of pro-
5	CEDURES TO PROVIDE READ-ONLY AC-
6	CESS TO CERTAIN INFORMATION.—
7	The Administrator, in consultation
8	with the Attorney General, shall es-
9	tablish procedures to allow a member
10	of the public read-only access to a
11	paper copy of off-site consequence
12	analysis information that does not dis-
13	close the identity or location of any
14	facility or any information from which
15	the identity or location of any facility
16	could be deduced.
17	"(III) LOCATIONS OF READ-ONLY
18	Access.—Read-only access described
19	in subclause (II) shall be provided to
20	members of the public at—
21	"(aa) the headquarters of
22	the Environmental Protection
23	Agency;

1	"(bb) each regional office of
2	the Environmental Protection
3	Agency; and
4	"(cc) such other locations of
5	the Environmental Protection
6	Agency as the Administrator de-
7	termines to be appropriate.
8	"(IV) REQUIRED ELEMENTS OF
9	PROCEDURES.—The procedures estab-
10	lished under subclause (II) shall re-
11	quire that—
12	"(aa) access be provided to
13	a member of the public only if
14	the member of the public displays
15	photo identification issued by a
16	Federal, State, or local govern-
17	ment agency and provides a sig-
18	nature; and
19	"(bb) the employee of the
20	Environmental Protection Agency
21	who provides the access described
22	in item (aa) record the date of
23	access and the identity of each
24	stationary source with respect to
25	which the access is sought.

1	"(V) MAINTENANCE OF
2	RECORDS.—The Administrator shall
3	maintain records developed under sub-
4	clause (IV) for a period of 5 years.
5	"(iv) Read-only information
6	TECHNOLOGY SYSTEM.—
7	"(I) In general.—In consulta-
8	tion with the Attorney General, the
9	Administrator shall establish an infor-
10	mation technology system described in
11	subclause (II) that provides for the
12	availability to members of the public
13	of off-site consequence analysis infor-
14	mation described in clause (iii)(II).
15	"(II) Information tech-
16	NOLOGY SYSTEM.—An information
17	technology system referred to in sub-
18	clause (I) shall consist of a central
19	database under the control of the
20	Federal Government that provides
21	read-only access to information.
22	"(v) Access by state or local of-
23	FICIAL USERS TO OFF-SITE CONSEQUENCE
24	ANALYSIS INFORMATION.—

1 "(I) REQUIRED ACCESS	s.—The
2 Administrator shall allow acce	ss by a
3 State or local official user, for	official
4 use, to off-site consequence	analysis
5 information relating to sta	ationary
6 sources located in the State	or local
7 official user's State or in a con-	itiguous
8 State.	
9 "(II) Additional access	ss.—On
0 request of a State or local	official
1 user, the Administrator may a	llow ac-
2 cess by the State or local offici	al user,
for official use, to off-site cons	equence
4 analysis information relating	to sta-
5 tionary sources not located	in the
State or local official user's S	State or
a contiguous State.	
8 "(vi) Prohibition on disc.	LOSURE
9 BY OFFICIAL USERS.—	
"(I) In general.—	
"(aa) Prohibition.—	-No of-
ficial user shall knowing	gly dis-
close off-site consequenc	e anal-
ysis information in any t	form to
any member of the public	. except

1	to the extent that such disclosure
2	is for official use or is otherwise
3	authorized under this subpara-
4	graph.
5	"(bb) Extent of disclo-
6	SURE FOR OFFICIAL USE.—
7	Under item (aa), an official user
8	may disclose for official use only
9	the quantity of off-site con-
10	sequence analysis information
11	that is necessary for the purpose
12	of preventing, planning for, or re-
13	sponding to accidental releases or
14	criminal releases.
15	"(II) Criminal penalties.—
16	Notwithstanding section 113, a viola-
17	tion of subclause (I) shall be punished
18	as a Class A misdemeanor under sec-
19	tion 3559 of title 18, United States
20	Code.
21	"(III) NOTICE.—The Adminis-
22	trator shall provide to each official
23	user who receives off-site consequence
24	analysis information—

1	"(aa) notice of the definition
2	of official use and examples of
3	actions that do and actions that
4	do not fall within that definition;
5	and
6	"(bb) notice of the prohibi-
7	tion established by subclause (I)
8	and the penalties established by
9	subclause (II).
10	"(vii) Effect on state or local
11	LAW.—
12	"(I) In general.—Subject to
13	subclause (II), this subparagraph su-
14	persedes any provision of State or
15	local law that is inconsistent with this
16	subparagraph.
17	"(II) Availability of informa-
18	TION UNDER STATE LAW.—Nothing in
19	this subparagraph precludes a State
20	from making available data on the off-
21	site consequences of chemical releases
22	collected in accordance with State law.
23	"(viii) Report.—
24	"(I) In general.—The Attorney
25	General shall prepare a report that

1	describes the extent to which regula-
2	tions promulgated under this subpara-
3	graph result in actions, including the
4	design and maintenance of safe facili-
5	ties, that are effective in detecting,
6	preventing, and minimizing the con-
7	sequences of criminal releases.
8	"(II) REVIEW OF SECURITY.—In
9	preparing the report under subclause
10	(I), the Attorney General, using avail-
11	able data to the maximum extent
12	practicable, and using a sampling of
13	stationary sources covered by sub-
14	paragraph (B)(ii) and selected at the
15	discretion of the Attorney General,
16	shall review—
17	"(aa) the vulnerability of
18	those covered stationary sources
19	to criminal and terrorist activity;
20	"(bb) current industry prac-
21	tices concerning site security; and
22	"(cc) the security of trans-
23	portation of regulated sub-
24	stances.

1	"(III) CONSULTATION.—The At-
2	torney General shall carry out sub-
3	clauses (I) and (II) in consultation
4	with appropriate Federal, State, and
5	local government agencies, affected in-
6	dustry, and members of the public.
7	"(IV) Submission of Report.—
8	Not later than 1 year after the date
9	of enactment of item (aa), the Attor-
10	ney General shall submit to the Com-
11	mittee on Energy and Commerce of
12	the House of Representatives, the
13	Committee on Environment and Pub-
14	lic Works of the Senate, and other ap-
15	propriate committees of Congress—
16	"(aa) the report under sub-
17	clause (I);
18	"(bb) the results of the re-
19	view under subclause (II); and
20	"(cc) recommendations, if
21	any, for reducing the vulner-
22	ability of stationary sources cov-
23	ered by subparagraph (B)(ii) to
24	criminal and terrorist activity.

1	"(V) Availability of informa-
2	TION.—In addition to the matters
3	specified in section 552(b) of title 5,
4	United States Code, section 552 of
5	that title shall not apply to informa-
6	tion that is developed by the Attorney
7	General, or requested by the Attorney
8	General and received from a covered
9	stationary source, for the purpose of
10	preparing the report or conducting the
11	review under this clause, if disclosure
12	of that information would pose a
13	threat to national security.
14	"(ix) Authorization of Appropria-
15	TIONS.—There are authorized to be appro-
16	priated to the Administrator and the At-
17	torney General such sums as are necessary
18	to carry out this subparagraph, to remain
19	available until expended.".
20	SEC. 4. ADDITION OF NATIONAL OR LOCAL ENVIRON-
21	MENTAL ORGANIZATIONS TO EMERGENCY
22	PLANNING COMMITTEES.
23	Section 301(c) of the Emergency Planning and Com-
24	munity Right-To-Know Act of 1986 (42 U.S.C. 11001(e))
25	is amended in the second sentence—

1	(1) by striking "and owners" and inserting
2	"owners"; and
3	(2) by inserting "; and national or local envi-
4	ronmental organizations" before the period at the
5	end.

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