AM	ENDMENT NO Calendar No
Pui	rpose: To amend certain provisions relating to criminal violations under the Clean Air Act.
IN	THE SENATE OF THE UNITED STATES—115th Cong., 2d Sess.
	S. 1917
To	reform sentencing laws and correctional institutions, and for other purposes.
Re	eferred to the Committee on and ordered to be printed
	Ordered to lie on the table and to be printed
A	MENDMENT intended to be proposed by
Viz	:
1	At the end, add the following:
2	TITLE IV—CRIMINAL VIOLA-
3	TIONS UNDER THE CLEAN AIR
4	ACT
5	SEC. 401. CRIMINAL PENALTIES.
6	Section 113(c)(1) of the Clean Air Act (42 U.S.C.
7	7413(c)(1)) is amended—
8	(1) by striking "(1) Any" and inserting the fol-
9	lowing:
10	"(1) Penalties.—
11	"(A) In general.—Any;

1	(2) in subparagraph (A) of paragraph (1) (as
2	so redesignated)—
3	(A) in the first sentence—
4	(i) by striking "requirement or prohi-
5	bition of section 111(e) of this title (relat-
6	ing to new source performance standards),
7	section 112 of this title,"; and
8	(ii) by striking "or title VI (relating
9	to stratospheric ozone control),"; and
10	(B) in the second sentence, by striking
11	"this paragraph" each place it appears and in-
12	serting "this subparagraph"; and
13	(3) by adding at the end the following:
14	"(B) CERTAIN VIOLATIONS.—
15	"(i) In general.—Any person who
16	knowingly violates any requirement or pro-
17	hibition of section 111(e) (relating to new
18	source performance standards), section
19	112, or title VI (relating to stratospheric
20	ozone control), including a requirement of
21	any rule, order, waiver, or permit promul-
22	gated or approved under those sections or
23	titles, and including any requirement for
24	the payment of any fee owed the United
25	States under this Act (other than title II),

1	shall, on conviction, be punished by impris-
2	onment for not to exceed 10 years, a fine
3	not to exceed \$10,000,000 (except as pro-
4	vided in clause (ii)), or both.
5	"(ii) Special rule for pecuniary
6	LOSSES.—
7	"(I) IN GENERAL.—If any person
8	or organization derives pecuniary gain
9	from a violation described in clause
10	(i), or if the violation results in pecu-
11	niary loss to 1 or more persons or or-
12	ganizations other than the defendant,
13	the defendant may be fined not more
14	than the greater of 3 times the gross
15	gain or 3 times the gross loss.
16	"(II) CALCULATION OF
17	Losses.—In calculating losses for
18	purposes of subclause (I), the court
19	may—
20	"(aa) rely on peer-reviewed
21	modeling or other estimates of
22	total economic losses, including
23	negative public health con-
24	sequences that result from the
25	violation; and

1	"(bb) include estimated fu-
2	ture losses.
3	"(iii) Multiple violations.—If a
4	conviction of any person under this sub-
5	paragraph is for a violation committed
6	after a first conviction of such person
7	under this subparagraph, the maximum
8	punishment shall be doubled with respect
9	to both the fine and imprisonment.".
10	SEC. 402. FALSE STATEMENTS IN CAA DOCUMENTS.
11	Section 113(c) of the Clean Air Act (42 U.S.C.
12	7413(c)) is amended by striking paragraph (2) and insert-
13	ing the following:
14	"(2) False statements in documents.—
15	"(A) IN GENERAL.—A penalty under sub-
16	paragraph (B) shall apply to any person who
17	knowingly—
18	"(i) makes any false material state-
19	ment, representation, or certification in, or
20	omits material information from, or know-
21	ingly alters, conceals, or fails to file or
22	maintain any notice, application, record,
23	report, plan, or other document required
24	pursuant to this Act to be either filed or
25	maintained (whether with respect to the

1	requirements imposed by the Adminis-
2	trator or by a State);
3	"(ii) fails to notify or report as re-
4	quired under this Act; or
5	"(iii) falsifies, tampers with, renders
6	inaccurate, or fails to install any moni-
7	toring device or method required to be
8	maintained or followed under this Act.
9	"(B) Penalty.—A person who commits a
10	violation under subparagraph (A) shall, on con-
11	viction, be punished by imprisonment for not to
12	exceed 2 years, a fine of not more than
13	\$5,000,000 (except as provided in subpara-
14	graph (C)), or both.
15	"(C) Special rule for pecuniary
16	LOSSES.—
17	"(i) In general.—If any person or
18	organization derives pecuniary gain from a
19	violation described in subparagraph (A), or
20	if the violation results in pecuniary loss to
21	1 or more persons or organizations other
22	than the defendant, the defendant may be
23	fined not more than the greater of 3 times
24	the gross gain or 3 times the gross loss.

1	"(ii) Calculation of losses.—In
2	calculating losses for purposes of clause
3	(i), the court may—
4	"(I) rely on peer-reviewed mod-
5	eling or other estimates of total eco-
6	nomic losses, including negative public
7	health consequences that result from
8	the violation; and
9	"(II) include estimated future
10	losses.
11	"(D) MULTIPLE VIOLATIONS.—If a convic-
12	tion of any person under this paragraph is for
13	a violation committed after a first conviction of
14	such person under this paragraph, the max-
15	imum punishment shall be doubled with respect
16	to both the fine and imprisonment.".
17	SEC. 403. KNOWING OR NEGLIGENT ENDANGERMENT.
18	(a) Negligent Offense.—Section 113(c)(4) of the
19	Clean Air Act (42 U.S.C. 7413(c)(4)) is amended—
20	(1) in the first sentence—
21	(A) by inserting "(A)" before "Any"; and
22	(B) by striking "be punished by a fine
23	under title 18 or by imprisonment for not more
24	than 1 year, or both" and inserting "be fined
25	not more than \$10,000,000 or in the case of

1	any person or organization deriving pecuniary
2	gain from the offense, or if the offense results
3	in pecuniary loss to 1 or more persons or orga-
4	nizations other than the defendant, the defend-
5	ant may be fined not more than the greater of
6	3 times the gross gain or 3 times the gross loss
7	imprisoned for not more than 10 years, or
8	both."; and
9	(2) by striking the second sentence and insert-
10	ing the following:
11	"(B) For purposes of subparagraph (A), in cal-
12	culating losses to persons or organizations, the court
13	may—
14	"(i) rely on peer-reviewed modeling or
15	other estimates of total economic losses includ-
16	ing negative public health consequences that re-
17	sult from the proscribed activity; and
18	"(ii) in the determining the gross loss
19	amount, include the estimated future loss of the
20	person or organization.
21	"(C) If a conviction of any person under this
22	paragraph is for a violation committed after a first
23	conviction of such person under this paragraph, the
24	maximum punishment shall be doubled with respect
25	to both the fine and imprisonment.".

(b) Knowing Offense.—Section 113(c)(5)(A) of 1 the Clean Air Act (42 U.S.C. 7413(c)(5)(A)) is amended, 2 in the first sentence, by striking "be punished by a fine 3 under title 18 or by imprisonment of not more than 15 years, or both. Any person committing such violation which is an organization shall, upon conviction under this paragraph, be subject to a fine of not more than 8 \$1,000,000 for each violation." and inserting "be fined not more than \$30,000,000 or in the case of any person 10 or organization deriving pecuniary gain from the offense, or if the offense results in pecuniary loss to 1 or more 12 persons or organizations other than the defendant, the de-13 fendant may be fined not more than the greater of 3 times the gross gain or 3 times the gross loss, imprisoned for 14 15 not more than 30 years, or both. For purposes of this subparagraph, in calculating losses to persons or organiza-16 17 tions, the court may rely on peer-reviewed modeling or other estimates of total economic losses including negative 18 public health consequences that result from the proscribed 19 20 activity and may include the estimated future loss of the 21 person or organization in the determination of the gross 22 loss amount.".

23 SEC. 404. VIOLATION OF EMERGENCY ORDER.

- Section 113(c)(1) of the Clean Air Act (42 U.S.C.
- 25 7413(c)(1) is amended—

1	(1) in the first sentence—
2	(A) by inserting (A) before "Any";
3	(B) by striking "knowingly"; and
4	(C) by striking "be punished by a fine pur-
5	suant to title 18 or by imprisonment for not to
6	exceed 5 years, or both." and inserting the fol-
7	lowing: "be fined not more than \$10,000,000
8	or, in the case of any person or organization de-
9	riving pecuniary gain from the offense, or if the
10	offense results in pecuniary loss to 1 or more
11	persons or organizations other than the defend-
12	ant, fined not more than the greater of 3 times
13	the gross gain or 3 times the gross loss, impris-
14	oned not more than 10 years, or both."; and
15	(2) by striking the second sentence and insert-
16	ing the following:
17	"(B) For purposes of subparagraph (A), in cal-
18	culating losses to persons or organizations, the court
19	may—
20	"(i) rely on peer-reviewed modeling or
21	other estimates of total economic losses, includ-
22	ing negative public health consequences that re-
23	sult from the proscribed activity; and

1	"(ii) in the determining the gross loss
2	amount, include the estimated future loss of the
3	person or organization.
4	"(C) If a conviction of any person under sub-
5	paragraph (A) is for a violation committed after a
6	first conviction of such person under this paragraph,
7	the maximum punishment shall be doubled with re-
8	spect to both the fine and imprisonment.
9	"(D) For purposes of an offense under this
10	paragraph, the Government need not prove that the
11	defendant acted with any state of mind.".