109TH CONGRESS 2D SESSION **S. 3868**

To amend the Clean Air Act to encourage the most polluted areas in the United States to attain clean air standards.

IN THE SENATE OF THE UNITED STATES

SEPTEMBER 7 (legislative day, SEPTEMBER 6), 2006 Mr. INHOFE 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 encourage the most polluted areas in the United States to attain clean air standards.

- 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 "Clean Air Attainment

5 Enforcement Act".

6 SEC. 2. IMPOSITION OF SANCTIONS.

7 Section 179 of the Clean Air Act (42 U.S.C. 7509)

8 is amended—

1	(1) in subsection (a), by striking "For any im-
2	plementation" and inserting "Except as provided in
3	subsection (e), for any implementation"; and
4	(2) by adding at the end the following:
5	"(e) Sanctions for Covered Areas.—
6	"(1) DEFINITION OF COVERED AREA.—In this
7	subsection, the term 'covered area' means any area
8	that is classified as—
9	"(A) a PM _{2.5} nonattainment area under—
10	"(i) the final rule entitled 'Air Quality
11	Designations and Classifications for the
12	Fine Particles (PM2.5) National Ambient
13	Air Quality Standards' (70 Fed. Reg. 944
14	(January 5, 2005)); or
15	"(ii) any final nonattainment designa-
16	tion promulgated pursuant to the final
17	version of the proposed rule entitled 'Na-
18	tional Ambient Air Quality Standards for
19	Particulate Matter, Part II' (71 Fed. Reg.
20	2620 (January 17, 2006)); and
21	"(B) a Serious, Severe, or Extreme Area
22	for ozone nonattainment under the final rule
23	entitled 'Air Quality Designations and Classi-
24	fications for the 8-Hour Ozone National Ambi-
25	ent Air Quality Standards; Early Action Com-

1	pact Areas With Deferred Effective Dates' (69
2	Fed. Reg. 23858 (April 30, 2004)).
3	"(2) SANCTIONS APPLICABLE TO COVERED
4	AREAS.—If a State in which a covered area is lo-
5	cated does not submit an implementation plan in ac-
6	cordance with, or otherwise fails to comply with,
7	subsection (a)—
8	"(A) the Administrator shall not have the
9	discretion to select whether sanctions under
10	paragraph (1) or (2) of subsection (b) will be
11	imposed on the covered area; and
12	"(B) the Administrator shall impose on the
13	covered area the highway and emission offset
14	sanctions described in paragraphs (1) and (2) ,
15	respectively, of subsection (b), except that, with
16	respect to the emission offset requirements de-
17	scribed in subsection $(b)(2)$, the ratio of emis-
18	sion reductions to increased emissions applica-
19	ble to the covered area shall be 5 to 1.".
20	SEC. 3. ENFORCEMENT FOR SELECT AREAS FOR FAILURE
21	TO ATTAIN.
22	(a) OZONE.—Section 185 of the Clean Air Act (42
23	U.S.C. 7511d) is amended—
24	(1) by striking the section designation and
25	heading and inserting the following:

URE TO ATTAIN.";
(2) in the first sentence of subsection (a), by
striking "Each implementation" and inserting "Ex-
cept as provided in subsection (f), each implementa-
tion"; and
(3) by adding at the end the following:
"(f) Ozone Attainment in Covered Areas.—
"(1) DEFINITIONS.—In this subsection:
"(A) ATTAINMENT YEAR.—The term 'at-
tainment year', with respect to a covered area,
means the calendar year during which the cov-
ered area is required to attain the standard for
ozone described in the final rule.
"(B) BASELINE QUANTITY.—The term
'baseline quantity' means, for any attainment
year, the lesser of—
"(i) the quantity of actual VOC or
$\mathrm{NO}_{\mathbf{x}}$ emissions of a stationary source; or
"(ii)(I) the quantity of VOC or NO_x
emissions allowed under a permit applica-
ble to a stationary source; or
((II) if no such permit has been
issued for the attainment year, the quan-
tity of those emissions allowed under the

1	applicable State implementation plan dur-
2	ing the attainment year.
3	"(C) COVERED AREA.—The term 'covered
4	area' has the meaning given the term in section
5	179(e).
6	"(D) FINAL RULE.—The term 'final rule'
7	means the final rule entitled 'Air Quality Des-
8	ignations and Classifications for the 8-Hour
9	Ozone National Ambient Air Quality Standards;
10	Early Action Compact Areas With Deferred Ef-
11	fective Dates' (69 Fed. Reg. 23858 (April 30,
12	2004)).
13	"(2) Implementation plan revision.—
14	"(A) IN GENERAL.—Each implementation
15	plan revision required under subsection (c), (d),
16	or (e) of section 182 (relating to the attainment
17	plans for Serious, Severe, and Extreme Areas,
18	respectively) shall—
19	"(i) provide that, if the area to which
20	the plan revision applies is a covered area,
21	each major stationary source that emits
22	VOCs or NO_x and that is located in the
23	covered area shall pay to the Administrator
24	a fee in an amount calculated under sub-
25	paragraph (B) as a penalty for the failure

1	to attain the standard for ozone by the ap-
2	plicable attainment date specified in the
3	final rule; and
4	"(ii) include procedures for the assess-
5	ment and collection of those fees.
6	"(B) AMOUNT OF FEE.—The amount of a
7	fee paid under this subsection for each ton of
8	VOCs or NO_x emitted by a major stationary
9	source in a covered area in nonattainment dur-
10	ing a calendar year in excess of 70 percent of
11	the baseline quantity shall be (based on classi-
12	fications of Serious, Severe, and Extreme Areas
13	in effect as of December 31, 2006, and as ad-
14	justed annually in accordance with section
15	502(b)(3)(B)(v) (relating to inflation adjust-
16	ment)—
17	"(i) with respect to a ton of VOCs—
18	"(I) in a Serious Area, \$10,000;
19	"(II) in a Severe Area, \$20,000;
20	and
21	"(III) in an Extreme Area,
22	\$30,000; and
23	"(ii) with respect to a ton of NO_x ,
24	5,000, regardless of whether the NO _x is

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1	emitted in a Serious, Severe, or Extreme
2	Area.
3	"(3) Penalties for failure to make
4	PROGRESS TOWARD ATTAINMENT IN COVERED
5	AREAS.—
6	"(A) IN GENERAL.—Upon approval of a
7	State implementation plan that covers a covered
8	area, and annually thereafter until the applica-
9	ble deadline by which the covered area is re-
10	quired to achieve attainment, as specified in
11	section 181(a) and as updated by the final rule,
12	the Administrator shall determine, in accord-
13	ance with subparagraph (B), whether the cov-
14	ered area is making progress that is sufficient
15	to enable the covered area to achieve attain-
16	ment by that deadline.
17	"(B) DETERMINATION OF PROGRESS.—
18	The Administrator shall not determine under
19	subparagraph (A) that a covered area is making
20	sufficient progress toward achieving attainment
21	for any calendar year unless the Administrator
22	determines, at a minimum, that the covered
23	area has achieved a reduction in the aggregate

quantity of VOCs or $\mathrm{NO}_{\mathbf{x}}$ emitted in the cov-

ered area for the calendar year that is equal to

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or greater than the product obtained by multi-
plying—
"(i) the aggregate quantity, in tons, of
the VOC or NO_x emission reductions, re-
spectively, that are required, during the pe-
riod beginning on the date of the deter-
mination by the Administrator and ending
on the applicable date referred to in sub-
paragraph (A), to achieve attainment; by
"(ii) the quotient obtained by divid-
ing—
((I) the number of months,
rounded to the nearest month be-

rounded to the nearest month, between the date of submission of the
State implementation plan applicable
to the covered area and the date of
the determination by the Administrator; by

19 "(II) the number of months,
20 rounded to the nearest month, be21 tween the date of submission of that
22 State implementation plan and the
23 applicable attainment date referred to
24 in subparagraph (A).

1	"(C) Imposition of penalties.—If the
2	Administrator determines under this paragraph
3	that a covered area is not making sufficient
4	progress to enable the covered area to achieve
5	attainment by the applicable deadline referred
6	to in subparagraph (A), the Administrator
7	shall—
8	"(i) for the first calendar year for
9	which the determination is made, impose
10	on each major stationary source located in
11	the covered area a penalty in an amount
12	that is equal to 10 percent of the amount
13	of the fee that, based on whether the
14	major stationary source is located in a Se-
15	rious, Severe, or Extreme Area, would be
16	paid by the major stationary source under
17	paragraph (2)(B) for failure to meet a na-
18	tional primary ambient air quality stand-
19	ard for ozone by the deadline referred to in
20	subparagraph (A); and
21	"(ii) for each subsequent calendar
22	year until the deadline referred to in sub-
23	paragraph (A)—
24	"(I) reevaluate the progress
25	being made by the covered area to-

1	ward achieving attainment by the
2	deadline referred to in subparagraph
3	(A); and
4	"(II) if the Administrator deter-
5	mines that the covered area is not
6	making sufficient progress, impose on
7	each major stationary source located
8	in the covered area a penalty in an
9	amount that is equal to the sum of
10	the penalty imposed on the same class
11	(with respect to location in a Serious,
12	Severe, or Extreme Area) of major
13	stationary source under clause (i) and
14	the product obtained by multiplying—
15	"(aa) 5 percent of the fee
16	that, based on whether the major
17	stationary source is located in a
18	Serious, Severe, or Extreme
19	Area, would be paid by the major
20	stationary source under para-
21	graph (2)(B) for failure to meet
22	a national primary ambient air
23	quality standard for ozone by the
24	deadline referred to in subpara-
25	graph (A); and

"(bb) the number of calendar years for which the covered area has been previously determined not to have made sufficient progress under this paragraph as of the date of the determination by the Administrator

(excluding the determination for

9 the current calendar year). 10 "(D) SUSPENSION OF PENALTIES.—If the 11 Administrator determines under this paragraph 12 that a covered area that was determined not to 13 be making sufficient progress toward attain-14 ment under this paragraph for a preceding cal-15 endar year is making sufficient progress toward 16 attainment for the current calendar year, the 17 Administrator shall suspend the imposition of 18 penalties on major stationary sources located in 19 the covered area for the current calendar 20 year.".

21 (b) PARTICULATE MATTER.—Section 188 of the 22 Clean Air Act (42 U.S.C. 7513) is amended by adding 23 at the end the following:

24 "(g) PARTICULATE MATTER ATTAINMENT IN COV-ERED AREAS.— 25

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1	"(1) DEFINITIONS.—In this subsection:
2	"(A) ATTAINMENT YEAR.—The term 'at-
3	tainment year', with respect to a covered area,
4	means the calendar year during which the cov-
5	ered area is required to attain the standard for
6	$PM_{2.5}$ described in the final rules.
7	"(B) BASELINE QUANTITY.—The term
8	'baseline quantity' means, for any attainment
9	year, the lesser of—
10	((i) the quantity of actual PM _{2.5}
11	emissions of a stationary source; or
12	"(ii)(I) the quantity of $PM_{2.5}$ emis-
13	sions allowed under a permit applicable to
14	a stationary source; or
15	"(II) if no such permit has been
16	issued for the attainment year, the quan-
17	tity of those emissions allowed under the
18	applicable State implementation plan dur-
19	ing the attainment year.
20	"(C) COVERED AREA.—The term 'covered
21	area' has the meaning given the term in section
22	179(e).
23	"(D) FINAL RULES.—The term 'final
24	rules' means—

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1	"(i) the final rule entitled 'Air Quality
2	Designations and Classifications for the
3	Fine Particles (PM2.5) National Ambient
4	Air Quality Standards' (70 Fed. Reg. 944
5	(January 5, 2005)); and
6	"(ii) the final version of the proposed
7	rule entitled 'National Ambient Air Quality
8	Standards for Particulate Matter, Part II'
9	(71 Fed. Reg. 2620 (January 17, 2006)).
10	"(E) PM2.5.—The term 'PM _{2.5} ' means
11	particulate matter the aerodynamic diameter of
12	which is less than or equal to 2.5 micrometers.
13	"(2) Implementation plan revision.—
14	"(A) IN GENERAL.—Each implementation
15	plan revision required under section 110 shall—
16	"(i) provide that, if the area to which
17	the plan revision applies is a covered area,
18	each major stationary source that emits
19	$PM_{2.5}$ and that is located in the covered
20	area shall pay to the Administrator a fee
21	in an amount calculated under subpara-
22	graph (B) as a penalty for the failure to
23	attain the standard for $PM_{2.5}$ in the final
24	rules by the applicable attainment date
25	specified in the final rules; and

1	"(ii) include procedures for the assess-
2	ment and collection of those fees.
3	"(B) AMOUNT OF FEE.—The amount of a
4	fee paid under this subsection for each ton of
5	$PM_{2.5}$ emitted by a major stationary source in
6	a covered area in nonattainment during a cal-
7	endar year in excess of 70 percent of the base-
8	line quantity shall be, as adjusted annually in
9	accordance with section $502(b)(3)(B)(v)$ (relat-
10	ing to inflation adjustment), \$50,000.
11	"(3) Penalties for failure to make
12	PROGRESS TOWARD ATTAINMENT IN COVERED
13	AREAS.—
14	"(A) IN GENERAL.—Upon approval of a
15	State implementation plan that covers a covered
16	area, and annually thereafter until the applica-
17	ble deadline by which the covered area is re-
18	quired to achieve attainment, as specified in the
19	final rules, the Administrator shall determine,
20	in accordance with subparagraph (B), whether
21	the covered area is making progress that is suf-
22	ficient to enable the covered area to achieve at-
23	tainment by that deadline.
24	"(B) DETERMINATION OF PROGRESS.—
25	The Administrator shall not determine under

1	subparagraph (A) that a covered area is making
2	sufficient progress toward achieving attainment
3	for any calendar year unless the Administrator
4	determines, at a minimum, that the covered
5	area has achieved a reduction in the aggregate
6	quantity of $PM_{2.5}$ emitted in the covered area
7	for the calendar year that is equal to or greater
8	than the product obtained by multiplying—
9	"(i) the aggregate quantity, in tons, of
10	the $PM_{2.5}$ emission reductions that are re-
11	quired, during the period beginning on the
12	date of the determination by the Adminis-
13	trator and ending on the applicable date
14	referred to in subparagraph (A), to achieve
15	attainment; by
16	"(ii) the quotient obtained by divid-
17	ing—
18	"(I) the number of months,
19	rounded to the nearest month, be-
20	tween the date of submission of the
21	State implementation plan applicable
22	to the covered area and the date of
23	the determination by the Adminis-
24	trator; by

1	"(II) the number of months,
2	rounded to the nearest month, be-
3	tween the date of submission of that
4	State implementation plan and the
5	applicable attainment date referred to
6	in subparagraph (A).
7	"(C) Imposition of penalties.—If the
8	Administrator determines under this paragraph
9	that a covered area is not making sufficient
10	progress to enable the covered area to achieve
11	attainment by the applicable deadline referred
12	to in subparagraph (A), the Administrator
13	shall—
14	"(i) for the first calendar year for
15	which the determination is made, impose
16	on each major stationary source located in
17	the covered area a penalty in an amount
18	that is equal to 10 percent of the amount
19	of the fee that would be paid by the major
20	stationary source under paragraph $(2)(B)$
21	for failure to meet a national primary am-
22	bient air quality standard for $PM_{2.5}$ by the
23	deadline referred to in subparagraph (A);

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1	"(ii) for each subsequent calendar
2	year until the deadline referred to in sub-
3	paragraph (A)—
4	((I)) reevaluate the progress
5	being made by the covered area to-
6	ward achieving attainment by the
7	deadline referred to in subparagraph
8	(A); and
9	"(II) if the Administrator deter-
10	mines that the covered area is not
11	making sufficient progress, impose on
12	each major stationary source located
13	in the covered area a penalty in an
14	amount that is equal to the sum of
15	the penalty imposed on the same class
16	of major stationary source under
17	clause (i) and the product obtained by
18	multiplying-
19	"(aa) 5 percent of the fee
20	that would be paid by the major
21	stationary source under para-
22	graph $(2)(B)$ for failure to meet
23	a national primary ambient air
24	quality standard for $PM_{2.5}$ by the

1	deadline referred to in subpara-
2	graph (A); and

3 "(bb) the number of cal-4 endar years for which the covered 5 area has been previously deter-6 mined not to have made suffi-7 cient progress under this para-8 graph as of the date of the determination by the Administrator 9 (excluding the determination for 10 11 the current calendar year).

"(D) SUSPENSION OF PENALTIES.—If the 12 13 Administrator determines under this paragraph 14 that a covered area that was determined not to 15 be making sufficient progress toward attain-16 ment under this paragraph for a preceding cal-17 endar year is making sufficient progress toward 18 attainment for the current calendar year, the 19 Administrator shall suspend the imposition of 20 penalties on major stationary sources located in 21 the covered area for the current calendar 22 year.".