H. R. 2328

To amend the Clean Air Act to impose certain requirements on areas upwind of ozone nonattainment areas, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

July 31, 1997

Mr. Condit (for himself, Mr. Cramer, Mr. Sisisky, Mr. Peterson of Minnesota, Mr. Turner, Mr. Bilbray, Mr. Dooley of California, Mr. Doolittle, Mr. Filner, Mr. Goode, Mr. Pombo, and Mr. Radanovich) introduced the following bill; which was referred to the Committee on Commerce

A BILL

To amend the Clean Air Act to impose certain requirements on areas upwind of ozone nonattainment areas, 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 "Transported Air Pollu-
- 5 tion Mitigation Act of 1997".

SEC. 2. SIP REQUIREMENTS FOR AREAS UPWIND OF OZONE 2 NONATTAINMENT AREAS. 3 SIP REVISIONS FOR ALL AREAS.—Section 110(a) of the Clean Air Act is amended by inserting the 4 5 following new paragraph after paragraph (3): 6 "(4) For each area (hereinafter in this paragraph referred to as an 'upwind area') in a State which, as determined by the State, causes or significantly contributes to 9 a violation of the national ambient air quality standard for ozone in another area (hereinafter in this paragraph 10 11 referred to as a 'downwind area') in the State, the State shall submit, within 1 year of such determination, a revi-13 sion of the applicable implementation plan that includes 14 a requirement that either— 15 "(A) the upwind area reduce emissions of ozone 16 or its precursors by an amount determined by the 17 State to be necessary to mitigate impacts commen-18 surate with the level of contribution caused by the 19 upwind area to air pollution concentrations in the 20 downwind area; or "(B) the upwind area make payments to the 21 22 State or to an air quality district designated by the 23 State to compensate the downwind area in such

amounts as such State finds necessary to pay for the

costs of emission reduction measures required to be

undertaken in the downwind area to fully mitigate

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- 1 the impacts of pollutants transported from the
- 2 upwind area.".
- 3 (b) Requirements for Moderate Ozone Non-
- 4 ATTAINMENT AREAS.—Paragraph (4) of section 182(b) of
- 5 the Clean Air Act is amended by adding the following at
- 6 the end thereof:
- 7 "(B) For each moderate area which the State
- 8 determines to cause or significantly contribute to a
- 9 violation of the national ambient air quality stand-
- ards for ozone in a downwind area (as identified by
- 11 the State under section 110(a)(4), the State shall
- submit, within 1 year after such determination, a re-
- vision to the applicable implementation plan that in-
- cludes all provisions necessary to provide for an en-
- 15 hanced vehicle inspection and maintenance program
- as described in paragraph (3) of subsection (c) of
- this section and the regulations of the Administrator
- adopted pursuant to such paragraph (3).".
- 19 SEC. 3. SIP REQUIREMENTS FOR STATES UPWIND OF
- 20 **OZONE NONATTAINMENT AREAS.**
- 21 (a) SIP REVISIONS FOR ALL AREAS.—Section 126
- 22 of the Clean Air Act is amended by inserting the following
- 23 new subsection after subsection (c):
- 24 "(d) States Upwind of Ozone Nonattainment
- 25 Areas.—For each State (hereinafter in this subsection re-

- 1 ferred to as an 'upwind State') which, as determined by
- 2 the Administrator, causes or significantly contributes to
- 3 a violation of the national ambient air quality standard
- 4 for ozone in an area in one or more other States (herein-
- 5 after in this paragraph referred to as a 'downwind area'),
- 6 the State shall submit, within 1 year of such determina-
- 7 tion, a revision of the applicable implementation plan pro-
- 8 visions adopted under section 110(a)(2)(D)(ii) that con-
- 9 tains either or both the following:
- "(1) Provisions under which the upwind State
 will require reductions in emissions of ozone or its
 precursors by an amount determined by the Administrator to be necessary to mitigate impacts commensurate with the level of contribution caused by
 sources in the upwind State to ozone concentrations
 in the downwind area.
 - "(2) Provisions under which the upwind State will make payments to the State or States in which all or part of the downwind area is located or to an air quality district designated by the Administrator to compensate such State or States in such amounts as the Administrator finds necessary to pay for the costs of emission reduction measures required to be undertaken in the downwind area to fully mitigate

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- 1 the impacts of pollutants transported from the
- 2 upwind State.".
- 3 (b) Requirements for Moderate Ozone Non-
- 4 ATTAINMENT AREAS.—Paragraph (4) of section 182(b) of
- 5 the Clean Air Act is amended by adding the following at
- 6 the end thereof:
- 7 "(C) For each moderate area which the Admin-
- 8 istrator determines to cause or significantly contrib-
- 9 ute to a violation of the national ambient air quality
- standards for ozone in a downwind area (as identi-
- fied by the Administrator under section 126(d)), the
- 12 State shall submit, within 1 year after such deter-
- mination, a revision to the applicable implementation
- plan that includes all provisions necessary to provide
- for an enhanced vehicle inspection and maintenance
- program as described in paragraph (3) of subsection
- (c) of this section and the regulations of the Admin-
- istrator adopted pursuant to such paragraph (3).".

19 SEC. 4. MAINTENANCE PLANS.

- 20 (a) Requirements for Maintenance Plans.—(1)
- 21 Subsection (a) of section 175A of the Clean Air Act is
- 22 amended by adding the following at the end thereof: "Such
- 23 plan shall also be amended within 1 year after the later
- 24 of—

- 1 "(1) the date of enactment of the Transported
- 2 Air Pollution Mitigation Act of 1997, or
- 3 "(2) the date on which the request under sec-
- 4 tion 107(d) is submitted
- 5 to include measures to provide for an enhanced vehicle in-
- 6 spection and maintenance program as described in para-
- 7 graph (3) and (4) of section 182(c) and the regulations
- 8 of the Administrator adopted pursuant to such paragraphs
- 9 if the State determines that the area requesting redesigna-
- 10 tion is causing or significantly contributing to a violation
- 11 of the national ambient air quality standards for ozone
- 12 in a downwind area (as identified by the State under sec-
- 13 tion 110(a)(4)) or if the Administrator determines that
- 14 the area requesting redesignation is causing or signifi-
- 15 cantly contributing to a violation of the national ambient
- 16 air quality standards for ozone in a downwind State (as
- 17 identified by the Administrator under section 126(d)).".
- 18 (b) Transport Mitigation.—Section 175A of the
- 19 Clean Air Act is amended by adding the following at the
- 20 end thereof:
- 21 "(e) Transport Mitigation.—Each plan adopted
- 22 under this section shall be amended within 1 year after
- 23 the enactment of this subsection to require that any
- 24 upwind area (as identified by the State under section
- 25 110(a)(4)) and any upwind State (as identified by the Ad-

ministrator under section 126(d)) that is designated as an 2 attainment area that causes or significantly contributes to 3 a violation of the national ambient air quality standard for ozone in any downwind area (as identified under section 110(a)(4) or section 126(d)) shall be required by the applicable implementation plans under section 110 and this part to implement all measures with respect to the 8 air pollutant concerned which were contained in the State implementation plan for such upwind area before its re-10 designation as an attainment area. Such measures shall include all existing control measures, as well as any con-12 trol measures not yet implemented that are necessary to fully mitigate the transport of ozone and its precursors to such downwind areas. There shall be no relaxation or 14 15 rescission of any control measure or rule in the upwind area or unwind State as long as sources in such upwind 16 17 area or State cause or contribute to a violation of the national ambient air quality standard for ozone in any such 18 downwind area.".

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