



General Assembly

January Session, 2001

Amendment

LCO No. 7659

Offered by:
REP. WARD, 86th Dist.

To: Subst. House Bill No. 6365 File No. 398 Cal. No. 298

(As Amended By House Amendment Schedule "A")

**"AN ACT CONCERNING CLEAN AIR STANDARDS FOR CERTAIN
POWER PLANTS."**

1 Strike section 1 and insert the following in lieu thereof:

2 "Section 1. (NEW) As used in sections 1 to 4, inclusive, of this act,
3 section 11 of this act, subsection (b) of section 12-587 of the general
4 statutes, as amended by this act, subsection (d) of section 16-50k of the
5 general statutes, as amended by this act, section 12-81 of the general
6 statutes, as amended by this act, section 16-244c of the general statutes,
7 as amended by this act, section 9 of this act and subsection (c) of
8 section 16-245n of the general statutes, as amended by this act:

9 (1) "Affected unit" means any emissions unit subject to the
10 provisions of section 22a-174-22b of the Regulations of Connecticut
11 State Agencies, the Post-2002 Nitrogen Oxides Budget Program;

12 (2) "Title IV source" means an affected unit that is also subject to

13 Phase II of the acid rain control requirements set forth in Title IV of the
14 federal Clean Air Act (42 USC 7651d, et seq.);

15 (3) "Average emissions rate" means a determination of the rate of
16 SO₂ emissions, measured in pounds of SO₂ per MMBtu, in any
17 calendar quarter from a single Title IV source that was constructed
18 prior to the effective date of this act. Average emissions rate for such a
19 source is calculated by dividing the total quarterly SO₂ emissions, in
20 pounds, from such source by the total quarterly heat input, in MMBtu,
21 for such source;

22 (4) "Sulfur dioxide" or "SO₂" means a gas that at standard conditions
23 has the molecular form SO₂;

24 (5) "MMBtu" means million BTU of heat input;

25 (6) "Calendar quarter" means the quarter years ending on the last
26 day of March, June, September and December;

27 (7) "Emission reduction measures" means the installation of
28 pollution control equipment, fuel or operational changes designed to
29 lower sulfur dioxide emissions at a facility;

30 (8) "Tonnage cap" means the maximum number of tons of sulfur
31 dioxide that a Title IV source may emit during a calendar quarter;

32 (9) "Representative quarterly heat input" means the actual heat
33 input at a Title IV source during a given control period, averaged on a
34 quarterly basis, with each quarter ending on the last day of April, July,
35 October and January, except that if the heat input of the preceding or
36 subsequent quarters deviates by more than fifteen per cent, that month
37 shall not be included when calculating the representative quarterly
38 heat input for that Title IV source;

39 (10) "Given control period" means January 1, 1998, to December 31,
40 2000, inclusive, or the three years for which the most recent data is
41 available when the tonnage cap is established by the Department of
42 Environmental Protection, whichever is less;

43 (11) "Facility" means one or more affected units located at the same
44 premises, owned by the same entity."

45 Strike section 9 and insert the following in lieu thereof:

46 "Sec. 9. The sum of twenty million dollars is appropriated to the
47 Office of Policy and Management, from the General Fund, for the fiscal
48 year ending June 30, 2001. Such funds shall be used to provide grants
49 to The University of Connecticut Health Center, the Yale University
50 School of Medicine, the Yale-New Haven Hospital, Inc. and other
51 nonprofit institutions of higher learning in the state, as deemed
52 appropriate by the secretary of said office to study the effects of
53 emissions from Title IV sources in the state on the health, particularly
54 asthma, of children.

55 Sec. 10. This act shall take effect from its passage."