R 39 REV. 1/77

IMPORTANT: Read Instructions on bottom of Certification Page before completing this form. Failure to comply with instructions may cause disapproval of proposed Regulations.

STATE OF CONNECTICUT
REGULATION
OF

#2739

NAME OF AGENCY
DEPARTMENT OF ENVIRONMENTAL PROTECTION

Concerning

SUBJECT MATTER OF REGULATION
ABATEMENT OF AIR POLLUTION

SECTION 19-508-18

Subsection 19-508-18(d) of the Regulations of Connecticut State Agencies is amended as follows:

(d) Fuel-burning equipment. (d)(1) No person shall cause or permit the emission from fuel-burning equipment of particulate matter in excess of [0.20 pounds per million BTU (0.36 gm/10^6 gm-cal) of heat input for existing sources and 0.10 pounds per million BTU (0.18 gm/10^6 gm-cal) of heat input for new sources] THE LIMITATIONS LISTED IN TABLE 18-D-1 BELOW.

TABLE 18-D-1

POUNDS OF PARTICULATE MATTER PER MILLION BTU OF HEAT INPUT	TYPE OF FUEL	TYPE OF SOURCE
0.10	ALL	PERMIT REQUIRED UNDER SECTION 19-508-3 (EXCEPT SUBDIVISION (3)(g)(6)
0.14	RESIDUAL OIL	REQUIRED TO REGISTER UNDER SECTION 19-508-2 OR TO RECEIVE A PERMIT UNDER 19-508-3(g)(6)
0.20	ALL EXCEPT RESIDUAL OIL	ALL OTHERS

(d)(2) For purposes of this section, the heat input value used shall be the [equipment manufacturer's or designer's guaranteed maximum input, whichever is greater] ACTUAL FIRING RATE OF THE FUEL-BURNING EQUIPMENT.

(d)(3) Fuel-burning sources which, as of the effective date of these regulations, have particulate control equipment in place must maintain such control equipment in proper operation.

STATEMENT OF PURPOSE: To amend the particulate emission limit for fuel-burning sources using oil to require Reasonably Available Control Technology.

CERTIFICATION
R-39 REV. 1/77

Be it known that the foregoing:

[X] Regulations [ ] Emergency Regulations

[ ] Adopted [X] Amended as hereinabove stated [ ] Repealed

By the aforesaid agency pursuant to:

[X] Section 19 - 508 of the General Statutes.

[ ] Section _____ of the General Statutes, as amended by Public Act No. _____ of the _____ Public Acts.

[ ] Public Act No. _____ of the Public Acts.

After publication in the Connecticut Law Journal on June 30 19 81, of the notice of the proposal to:

[ ] Adopt [X] Amend [ ] Repeal such regulations

(If applicable): [X] And the holding of an advertised public hearing on 5th & 6th day of August 19 81

WHEREFORE, the foregoing regulations are hereby:

[ ] Adopted [X] Amended as hereinabove stated [ ] Repealed

Effective:

[X] When filed with the Secretary of the State.

(OR)

[ ] The _____ day of _____ 19____.

Witness Whereof:	DATE 8/28/81	SIGNED *(Head of Board, Agency or Commission)*	OFFICIAL TITLE, DULY AUTHORIZED Dpty Com
Approved by the Attorney General as to legal sufficiency in accordance with Sec. 4-169, as amended, C.G.S.:		SIGNED	OFFICIAL TITLE, DULY AUTHORIZED Deputy Attorney General

[X] Approved AUG 31 1981

[ ] Disapproved

[ ] Disapproved in part, *(Indicate Section Numbers disapproved only)*

[ ] Rejected without prejudice.

By the Legislative Regulation Review Committee in accordance with Sec. 4-170, as amended, of the General Statutes.	DATE 9/22/81	SIGNED *(Clerk of the Legislative Regulation Review Committee)* Elizabeth T. Brewer

Two certified copies received and filed, and one such copy forwarded to the Commission on Official Legal Publications in accordance with Section 4-172, as amended, of the General Statutes.

DATE NOVEMBER 2, 1981	SIGNED *(Secretary of the State)* Barbara B. Kennelly	BY Louis J. Toppo

INSTRUCTIONS

1. One copy of all regulations for adoption, amendment or repeal, except emergency regulations, must be presented to the Attorney General for his determination of legal sufficiency. Section 4-169 of the General Statutes.

2. Seventeen copies of all regulations for adoption, amendment or repeal, except emergency regulations, must be presented to the Legislative Regulation Review Committee for its approval. Section 4-170 of the General Statutes.

3. Each regulation must be in the form intended for publication and must include the appropriate regulation section number and section heading. Section 4-172 of the General Statutes.

4. Indicate by "(NEW)" in heading if new regulation. Amended regulations must contain new language in capital letters and deleted language in brackets. Section 4-170 of the General Statutes.