



POTENTIAL STATIONARY/AREA SOURCE NO_x/VOC REGULATIONS (CORRECTED)

Presented by: Merrily A. Gere, Stationary Source Control Group
Merrily.gere@ct.gov

IDENTIFIED IN THE RACT SIP FOR THE 2008 OZONE NAAQS RECLASSIFICATION TO SEVERE NON-ATTAINMENT

- Lower NO_x emission limits for municipal waste combustors
- Degassing controls for aboveground VOC storage tanks + reduced loading rack emissions limit for gas loading for tank trucks/terminals.
- Phase 3 for section 22a-174-22e. Reduced NO_x limits for:
 - ❖ Boiler serving EGU, gas-fired -- 0.10 lb/MMBtu to 0.08 lb/MMBtu
 - ❖ ICI boilers with $25 \text{ MMBtu/hr} \leq \text{MRC} \leq 100 \text{ MMBtu/hr}$, other oil-fired -- 0.10 lb/MMBtu to 0.08 lb/MMBtu
 - ❖ ICI boilers with $\text{MRC} \geq 100 \text{ MMBtu/hr}$, gas-fired -- 0.10 lb/MMBtu to 0.06 lb/MMBtu
 - ❖ Simple cycle combustion turbines, gas-fired -- 40 ppmvd to 25 ppmvd
 - ❖ Simple cycle combustion turbines, oil-fired -- 50 ppmvd to 42 ppmvd

UNDER CONSIDERATION AS RACM FOR THE RACT SIP FOR THE 2015 OZONE NAAQS RECLASSIFICATION TO SERIOUS NON-ATTAINMENT

Dripless nozzles and low permeation hoses at gasoline dispensing facilities to reduce evaporation.



ection

