From:
 Svec, Ed

 To:
 Scearce, Lynn

Subject: FW: Application for Air permit for Sea Ray Boats" Cape Canaveral Plant

Date: Wednesday, October 17, 2012 3:32:32 PM

Please add this to Sea Ray, Cape Canaveral Plant, ID# 0090238

From: Mohammad, Sal [mailto:Sal_Mohammad@golder.com]

Sent: Wednesday, October 17, 2012 3:13 PM

To: Svec, Ed

Cc: Kosky, Ken; McCann, Scott; Randy Clunie (Randy.Clunie@searay.com) **Subject:** Application for Air permit for Sea Ray Boats' Cape Canaveral Plant

Hi Ed,

Based on our conversation this morning I am sending you additional information on the boiler at the Sea Ray Boats' Cape Canaveral Plant. It is a Copper-Fin II Model CHN126 natural gas-fired hot water generator with a maximum heat input capacity of 1.26 MMBtu/hr. Based on Rule 62-210.300(3)(a)33, F.A.C., this boiler is exempt from requiring an air construction permit because it is

- a. Not subject to Acid Rain or CAIR programs and has no unit-specific applicable requirements
- b. Has heat input capacity <10 MMBtu/hr, and
- c. Natural gas-fired.

In addition, based on the emission factors provided in Section 1.4 of AP-42 (Natural Gas Combustion), the maximum potential to emit a regulated air pollutant for the boiler is less than 1 TPY of NOx emission. Therefore, the boiler qualifies as an insignificant emission unit as defined in 62-213.430(6)(b).

Please let me know if you needed more information on the boiler.

Thanks,

Sal

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