From: Lubozynski, Tom
To: "Leonard Marion";
cc: Dan S. McCormick; Eric Hill; Junos Reed; Jennifer Stirk; Regina Montgomery; Lubozynski, Tom; Shine, Caroline; DePradine, Gloria-Jean; Rush, Kim; Levin, Laxsamee;
Subject: RE: Air Curtain Burner vs Grinder Comparison from Environmental and Economical Viewpoints
Date: Tuesday, July 10, 2012 4:08:47 PM

TO: Lenny

I am sorry that I did not reply sooner.

The web site advocates air curtain incinerators produced by Air Burners, inc. I have not verified their claims or their "facts" (for example, the quantitative comparison given in section E or the economic in section G).

From a permitting/FDEP stand point:
1. The processing of yard waste requires at least a registration. It can also be part of a solid waste facility permit. If a facility is only an air curtain incinerator, then there is the possibility that only an air permit is necessary.
2. An air curtain incinerator must be constructed and operated under a permit issued pursuant to Chapters 62-296, F.A.C., Stationary Sources - Emission Standards, or 62-256, F.A.C., Open Burning and Frost Protection Fires.
3. Chapter 62-296 states, "... the only materials that shall be burned in the air curtain incinerator are vegetative material and untreated wood, excluding sawdust. ... the air curtain incinerator may be used for the destruction of animal carcasses ..."

Hope this helps.

Tom

F. Thomas Lubozynski, P.E.
Waste Program Administrator
407-897-4300

Please take a few minutes to share your comments on the service you received from the department by clicking on this link. Copy the url below to a web browser to complete the DEP survey: http://survey.dep.state.fl.us/?refemail=Tom.Lubozynski@dep.state.fl.us

From: Leonard Marion [mailto:lmarion@co.volusia.fl.us]
Sent: Friday, June 15, 2012 8:20 AM
To: DePradine, Gloria-Jean; Lubozynski, Tom
Cc: Dan S. McCormick; Eric Hill; Junos Reed; Jennifer Stirk; Leonard Marion; Regina Montgomery
Subject: Air Curtain Burner vs Grinder Comparison from Environmental and Economical Viewpoints

http://www.woodwasteburner.com/

Good Morning Folks:
I'm just evaluating options for yard waste disposal, Tom, your thoughts on the attached from a permitting/department stand point.

Regards
Lenny