


**INSPECTION REPORT FORM  
AIR POLLUTION EMISSION SOURCES**

<b>FACILITY:</b> Orlando Sanford Int'l Airport		<b>DISTRICT:</b> Central District	<b>COUNTY:</b> Seminole
<b>ADDRESS:</b> 3015 Carrier Avenue Sanford, FL 32773		<b>CONTACT:</b> Paul Petracca, Facilities Maintenance Manager 407-585-4526 paul.petracca@tbiusinc.aero	
<b>AIRS#</b> 1170385	<b>PERMIT #:</b> 1170385-004-AO	<b>EXPIRATION DATE:</b> August 30, 2017	
<b>SOURCE DESCRIPTION:</b> EU 001 - Solid Waste Combustor			
<b>INSPECTION DATE:</b> December 3, 2012	<b>AUDIT TYPE:</b> INS2	<b>COMPLIANCE STATUS:</b> Out-of-compliance	
<b>INSPECTION COMMENTS/RECOMMENDATIONS:</b>  <p>Ms. Wanda Parker-Garvin of FDEP visited the subject site to conduct a compliance inspection. Ms. Parker-Garvin made contact with Mr. Paul Petracca with Orlando Sanford International. Mr. Petracca accompanied Ms. Parker-Garvin on a walk-through inspection of the solid waste combustor. The facility is permitted to combust Type O (i.e. trash consisting of a mixture of highly combustible waste) and Type III (i.e. garbage consisting of animal and vegetable wastes from restaurants, cafeteria, etc.) The two stage unit was refurbished including a primary and secondary system which only fires with natural gas. An ash removal system was added under the current permit. The waste is separated on the aircrafts pursuant to USDA regulations and put into 4 mil red bags. The waste is primarily from international flights and the busiest season is April through October. The unit is operated 6 days a week (excluding Tuesdays) during the busy season and 4 days a week (Thursday through Sunday) otherwise. The waste is sent to Stericycle for incineration if the USDA hold time of 72 hours is breached. Mr. Petracca stated that once the unit reaches 1600 °F it charges to enter the waste and the automated system burns the waste at 1800 °F. The last thermocouple was replaced 7 months prior.</p> <p>Ms. Parker-Garvin asked to review the records pursuant to condition A.15 of the current permit. Mr. Petracca provided a Garbage Log required by the USDA, however he did not provide the permit required records. Ms. Parker-Garvin provided information to Mr. Petracca on the specific records required and he stated he would email the records by December 10<sup>th</sup>. Ms. Parker-Garvin called Mr. Petracca on December 11<sup>th</sup> (leaving a voicemail message) and on December 13<sup>th</sup> (speaking with him and again requesting the documentation). The required records were not readily available during the inspection, nor were they received by the Department as requested.</p> <p>It is noted that Mr. Stephen Amirault with FDEP conducted an on-site compliance visit on August 16, 2012 following the issuance of the current permit on August 2, 2012. During the visit, Mr. Amirault specifically suggested that the facility modify its recordkeeping operations to begin recording the required information in accordance with permit condition A.15. (See site visit report attached.)</p>			
<b>INSPECTOR(S) NAME(S):</b> Wanda Parker-Garvin			
<b>SIGNATURE(S):</b>  		<b>DATE:</b> December 17, 2012	

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INSPECTION COMMENTS/RECOMMENDATIONS:  <u>Facility-wide and Emission Units Conditions</u> No objectionable odors were detected. No areas were observed where reasonable precautions were not used to prevent unconfined particulate emissions.  Based on the site inspection and lack of documentation pursuant to the permit, the facility was found to be out of compliance. An enforcement referral will be forwarded based on violation of permit condition A.15 .			
INSPECTOR(S) NAME(S): Wanda Parker-Garvin			
SIGNATURE(S): <i>Wanda Parker Garvin</i>		DATE: December 17, 2012	