



## SECONDARY ALUMINUM SWEAT FURNACE

### COMPLIANCE INSPECTION CHECKLIST

**INSPECTION TYPE:** ANNUAL (INS1, INS2)  COMPLAINT/DISCOVERY (CI)   
 RE-INSPECTION (FUI)  ARMS COMPLAINT NO: \_\_\_\_\_

**AIRS ID#:** 0112648 **DATE:** 03/15/2007 **ARRIVE:** \_\_\_\_\_ **DEPART:** \_\_\_\_\_

**FACILITY NAME:** U-PULL-IT

**FACILITY LOCATION:** 4500 SW 36th ST  
 FT. LAUDERDALE 33314

**RESPONSIBLE OFFICIAL:** LARRY DANIEL **PHONE:** (954)295-0042

**CONTACT NAME:** Cathy Daniel **PHONE:** \_\_\_\_\_

**REMITTANCE YEAR:** 2006 **ENTITLEMENT PERIOD:** 12/9/2004 / 12/9/2009  
(effective date) (end date)

**PART I: INSPECTION COMPLIANCE STATUS** (check  only one box)

IN COMPLIANCE     MINOR Non-COMPLIANCE     SIGNIFICANT Non-COMPLIANCE

**PART II: CONTROL TECHNOLOGY – Rule 62-213.300 FAC**

1. Does each secondary aluminum sweat furnace have an afterburner? -----Yes  No

2. Does each afterburner has a design residence time of 0.8 seconds or more,  
 and an operating temperature of 1600 degrees Fahrenheit or greater? -----Yes  No

**PART III: BASIC REQUIREMENTS – Rule 62-213.300(3) FAC**

1. Has the responsible official (RO) provided a written OM&M plan on-site? -----Yes  No

2. Has the RO provided a temperature monitoring device to continuously monitor and  
 record the 15-minute block average operating temperature to insure that it is at or  
 above 1600 degrees F? -----Yes  No

**PART IV: RECORDKEEPING/REPORTING REQUIREMENTS – Rule 62-213.300(3) FAC**

1. Has the RO maintained records of 15-minute block average afterburner temperature? ----- Yes  No
2. Has the RO provided records of any period when the average temperature in any 3-hour block period falls below 1600 degrees Fahrenheit? -----Yes  No  N/A
3. Has the RO maintained records of afterburner inspections? -----Yes  No
4. Has the RO maintained a startup/shutdown/malfunction plan? -----Yes  No

Courtney Pitters

03/15/2007

\_\_\_\_\_  
Inspector's Name (Please Print)

\_\_\_\_\_  
Date of Inspection

03/15/2008

\_\_\_\_\_  
Inspector's Signature

\_\_\_\_\_  
Approximate Date of Next Inspection

**COMMENTS:** The sweat furnace was never installed. The U-Pull\_It facility wants to keep the Air Permit in the event they decide to install the equipment at a later date. No environmental violations were observed during cy 2007 compliance inspection.