



# SECONDARY ALUMINUM SWEAT FURNACE



## COMPLIANCE INSPECTION CHECKLIST

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

**AIRS ID#:** 0251221 **DATE:** 07/26/2010 **ARRIVE:** 01:25PM **DEPART:** 01:40PM

**FACILITY NAME:** BMIS CORP

**FACILITY LOCATION:** 3901 NW 146 St  
MIAMI 33054

**OWNER/AUTHORIZED REPRESENTATIVE:** STEPHEN O'NEAL **PHONE:** (305)769-4677

**CONTACT NAME:** **PHONE:**

**ENTITLEMENT PERIOD:** 6/3/2006 / 6/3/2011  
(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

MARUFUL MALIK

7/26/2010

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

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

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

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

**COMMENTS:** On July 26, 2010 I visited this facility to verify the operating status of the facility. This facility is closed for business.