



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:** 6/29/2006 **ARRIVE:** 10:30 AM **DEPART:** 11:30 AM

FACILITY NAME: BMIS CORP

FACILITY LOCATION: 3901 NW 146 St
 MIAMI 33054

RESPONSIBLE OFFICIAL: STEPHEN O'NEAL **PHONE:** (305)769-4677

CONTACT NAME: **PHONE:**

REMITTANCE YEAR: **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

TERRENCE ANDERSON

6/29/06

Inspector's Name (Please Print)

Date of Inspection

6/07

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS:

FACILITY NOT OPERATING YET, IN THE PROCESS OF SETTING UP. THE FURNACE AND ASSOCIATED EQUIPMENT ARE ALL ON A TRAILER FROM WHERE ALL THE OPERATIONS WILL TAKE PLACE. THE INSTALLATION IS EXPECTED TO BE COMPLETED WITHIN 3 MONTHS. Mr O'NEAL SAID HE IS SEEKING AN ALTERNATIVE SITE FOR THE EQUIPMENT AS HE IS NOT SURE HE WILL BE GIVEN PERMISSION TO OPERATE IN THE AIRPORT. HE SAID HE WILL NOTIFY THE DEPARTMENT ACCORDINGLY.