



HUMAN CREMATORY



COMPLIANCE INSPECTION CHECKLIST

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

AIRS ID#: 0810193 **DATE:** 09112007 **ARRIVE:** 1120 **DEPART:** 1232
FACILITY NAME: BRASOTA SERVICES, INC.
FACILITY LOCATION: 1410 Commerce Blvd, Suite R
 SARASOTA 34243
RESPONSIBLE OFFICIAL: SUSAN HAGUE **PHONE:** (941)721-0126
CONTACT NAME: Mark Hague **PHONE:** (941)358-1228
REMITTANCE YEAR: **ENTITLEMENT PERIOD:** 12/2/2005 / 12/2/2010
 (effective date) (end date)

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

IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE

PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C.

(check appropriate box(es))

1. Were there any objectionable odor(s) detected?----- Yes No
2. Was a visible emissions test conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?----- Yes No
3. In order to demonstrate individual source compliance, was an annual visible emissions test conducted 60 days prior to the AGP Notification form submission, and within 60 days prior to each anniversary date? (Rule 62-296.401(5)(i), F.A.C.)----- Yes No
4. In order to demonstrate individual source compliance were the remaining applicable standards testing completed within 60 days prior to the AGP Notification form submission? (Rule 62-210.300(4), F.A.C.) Yes No
 - a) Carbon Monoxide (CO) emissions equal to or below the requirements of 100 parts per million by volume, dry basis, corrected to 7% O₂ on an hourly average basis and tested according to EPA Method 10 (Ref.: Chapter 62-297, F.A.C.)?----- Yes No
 - b) Oxygen test performed according to EPA Method 3 (Ref.: Chapter 62-297, F.A.C.)?----- Yes No
 - c) Particulate matter emissions test with results equal to or below the requirements of 0.080 grains per dry standard cubic foot (ft³) of flue gas, corrected to 7% O₂ and tested according to EPA Method 5 (Ref.: Chapter 62-297, F.A.C.)?----- Yes No
5. Was all emissions testing conducted with the source operating at the manufacturers recommended capacity?----- Yes No
6. Was CO & PM compliance demonstrated by submission of a test report for an identical crematory unit? Yes No
7. Was the Department notified at least 15 days prior to the date of the last formal compliance test?----- Yes No
8. Was the required test report filed with the Department as soon as practical, but no longer than 45 days after the test was completed?----- Yes No

PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C.

(check appropriate box(es))

1. Is there **Continuous Emissions Monitoring System (CEMS)** equipment installed on each unit to record temperatures in the primary and secondary chambers where there is a 1.0 second gas residence time in the secondary chamber combustion zone in accordance with the manufacturer's instructions?----- Yes No
- a) Do temperature probes seem to be properly placed?----- Yes No
- b) Are the following records kept on file, available for inspection for at least two years following the recording of such measurements, maintenance, reports and records?
- 1) All measurements (including CEMS)----- Yes No
- 2) Monitoring device----- Yes No
- 3) Performance Testing Measurements ----- Yes No
- 4) CEMS Performance Evaluation----- Yes No
- 5) All CEMS or monitoring device calibration checks----- Yes No
- 6) Adjustments----- Yes No
- 7) Preventive maintenance performed on systems/devices----- Yes No
- 8) Corrective maintenance performed on systems/devices----- Yes No
2. Was this crematory unit constructed: (**check only one box**)
- a) **BEFORE** August 30, 1989? (**If this box checked, continue on to #3 and skip #4**)
- b) **ON** or **AFTER** August 30, 1989? (**If this box checked, skip #3 and continue on to #4**)
3. If constructed **BEFORE** August 30, 1989 is the:
- a) secondary chamber combustion zone providing at least a 1.0 second gas residence time @ **1600°F**? Yes No
- b) actual operating temperature of the secondary chamber combustion zone no less than **1400°F** throughout the combustion process in the primary chamber?----- Yes No
- c) cremation in the primary chamber begun after the secondary chamber combustion zone temperature is equal to or greater than **1400°F**?----- Yes No
- d) required monitoring equipment installed and operational, and providing continuous monitoring to record the temperature at the point or beyond where 1.0 second gas residence time is obtained in the secondary chamber combustion zone according to the manufacturer's instructions?----- Yes No
4. If constructed **ON** or **AFTER** August 30, 1989 is the:
- a) volume in the secondary combustion zone sufficient to provide at least a 1.0 second gas residence time @ **1800° F**?----- Yes No
- b) the actual operating temperature of the secondary chamber combustion zone no less than **1600°F** throughout the combustion process in the primary chamber?----- Yes No
- c) secondary chamber combustion zone temperature equal to or greater than **1600°F** before the cremation process begins in the primary chamber?----- Yes No
5. Are appropriate cremation containers containing no more than 0.5 % (percent) by weight chlorinated plastics used during the cremation of dead human bodies?----- Yes No
- a) If the answer to question 4 above is YES, is certifying documentation from the manufacturer that they are composed of 0.5% or less by weight chlorinated plastics kept on file at the site for the duration of their use and for at least two years after their use?----- Yes No
- b) Are there any other materials, including biomedical wastes (Rule 62-210.200, FAC) incinerated at this location?----- Yes No
6. Have all crematory operators been trained and certified by a Department-approved training program? Yes No
- a) Are copies of the training certificates for all crematory operators kept on file at the facility for the duration of the operator's employment & for an additional two years after termination of employment?----- Yes No

PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule 62-296.401, F.A.C.

A. New or Modified Process Equipment

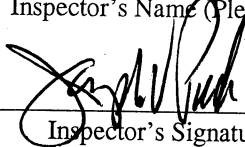
1. Since the last inspection has there been
 - a) installation of any new process equipment?----- Yes No
 - b) alterations to existing process equipment without replacement?----- Yes No
 - c) replacement of existing equipment substantially different than that noted on the most recent notification form?----- Yes No
 - d) If you answered **YES** to any of the above, did the owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or local program office?----- Yes No
2. If a crematory unit has been modified to the extent that a Department air construction permit was required, have all operators been retrained to operate the modified unit?----- Yes No
3. In the case of new or modified equipment, where a Department air construction permit was required, has the owner submitted copies of all operator training certificates?----- Yes No
 - a) submitted within the 15 day required window following the training?----- Yes No

Joseph V Panetta and Max Grondahl

09/11/2007

Inspector's Name (Please Print)

Date of Inspection



2008

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: Spoke with Mr. Chuck Hague. Continued explaining GP requirements..Went over maintenance schedules and how they need to be kept according to manufacturer's specifications. Left him a copy of theregistraion containing rules. Highlighted areas of rules.

Explained that a complete file of all temperature measurements; all continuous monitoring system, monitoring device, and performance testing measurements; all continuous monitoring system performance evaluations; all continuous monitoring system or monitoring device calibration checks; and all adjustments, preventive maintenance, and corrective maintenance performed on these systems or devices, shall be recorded in a permanent legible form available for inspection. Continuous temperature monitoring documentation shall include operator name, operator indication of when cremation in the primary chamber was begun, date, time, and temperature markings. Pollutant monitoring system documentation shall include indication of when the opacity measurement system was cleaned and checked for proper operation in accordance with the manufacturer's recommended maintenance schedule. The file shall be retained for at least two (2) years following the recording of such measurements, maintenance, reports, and records.

Operating at time of inspection temp 1665 F

Explained allowed Materials. Human crematory units shall cremate only human or fetal remains with appropriate containers. The remains may be clothed. The containers shall contain no more than 0.5percent by weight chlorinated plastics as demonstrated by the manufacturer's data sheet. If containers are incinerated, documentation from the manufacturers certifying that they are composed of 0.5 percent or less by weight chlorinated plastics shall be kept on-file at the site for the duration of their use and for at least two (2) years after their use. No other material, including biomedical waste shall be incinerated. Talked about Starup, shutdown and malfunction procedures.

Viewed Records from July 1, 2007 to September 11,2007

MSDS and Preventitive Maintenance Schedules were not provided at time of inspection. This was noted on a field warning notice and provided well before specified time limit noted on warning notice. Information sent to Department in the prescibed time limit.

This inspection was attended by Joe Panetta and Max Grondahl



Florida Department of Environmental Protection
Southwest District Office

News Set in 8

FIELD WARNING NOTICE

Name / Owner / Operator: Susan Hague

Address: 1410 Commerce Blvd, Suite

Location / Source: _____

Permit Number: 0810193 Permit Exp. Date: 12/2/2010 Date and Time: 11:50 9/11/07

The purpose of this notice is to advise you of possible violations of law for which you may be responsible, and to seek your cooperation in resolving the matter. Florida Department of Environmental Protection (DEP) personnel conducted a field inspection on the date listed above at the location described above. Florida DEP personnel observed the following, which indicates that a violation of Florida Statutes and Rules may exist at the above described facility: (For example, Where was the activity observed? How was it discovered? Who provided information to the inspector?)

Observations: Provide MSDS Sheets for Plastics Burns and Preventive Maintenance Logs

Rule or Statute Relevant to Observations

Permit Condition No.

Unconfined Particulate Matter. Rule 62-296.320(4)(c)1, Florida Administrative Code (F.A.C.), provides that no person shall cause, let, permit, suffer or allow the emission of unconfined particulate matter from any activity, without taking reasonable precautions to prevent such emissions.	
Operating Without a Permit. Rule 62-210.300, F.A.C., provides that, unless exempted from permitting or unless specifically authorized, the owner or operator of any facility or emissions unit which emits or can reasonably be expected to emit any air pollutant shall obtain an appropriate permit from the Department.	
Violation of Permit Condition(s). Rule 62-4.160(1), F.A.C., The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.727, or 403.859 through 403.861, F.S.	
Objectionable Odor. Rule 62-296.320(2), F.A.C., provides that no person shall cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor.	
Excessive Visible Emissions. Rule 62-296.320(4)(b)1., F.A.C., provides that no person shall cause, let, permit, suffer or allow to be discharged into the atmosphere the emissions of air pollutants from any activity, the density of which is equal to or greater than 20 percent opacity.	
Open Burning. With few exceptions, Rule 62-296.320(3), F.A.C., prohibits open burning in connection with industrial, commercial, or municipal operations.	
Constructing Without a Permit. Rule 62-4.210, F.A.C., provides that no person shall construct any installation or facility which will reasonably be expected to be a source of air or water pollution without first applying for and receiving a construction permit from the Department.	
<input checked="" type="checkbox"/> Other. <u>Needs to provide MSDS Sheets for Plastics Burns and Preventive Maintenance Logs</u>	

The activities observed during the Department's field inspection and any other activities at your facility that may be contributing to violations of the above-described statutes or rules should be ceased. The operation of a facility in violation of state statutes or rules may result in liability for damages and restoration, and the administrative imposition of penalties up to \$10,000.00 pursuant to Section 403.121, Florida Statutes (F.S.), or the judicial imposition of civil penalties up to \$10,000.00 per violation per day pursuant to Sections 403.141 and 403.161, F.S.

You are requested to contact Joe Paneth at the address or telephone number below within fifteen (15) days of receipt of this Field Warning Notice. Please be advised that this Field Warning Notice is part of an agency investigation, preliminary to agency action in accordance with Section 120.57(5), F.S. We look forward to your cooperation in completing the investigation and resolution of this matter.

Received by: Charles Hague Issued / Posted by: Joseph V. Paneth
Print: _____ Print: _____
Title: Manager

Suggested Maintenance Checklist

Property Name: Brasota Services Inc.

Performed By: Charles Hague Date: 7-2-07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. (W) Clean both opacity lenses.
- 2. (W) Adjust opacity monitoring equipment.
- 3. (M) Clean spark plugs and set gaps.
- 4. (M) Check condition of spark plugs, wires and connectors.
- 5. (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc

Performed By: Charles Hague

1. Stack cap condition: Good

- 2. Stack cap requires repair or replacement: Yes No
- 3. Stack cap requires painting: Yes No
- 4. Stack exterior condition:
- 5. Stack requires repair or replacement: Yes No
- 6. Stack requires painting: Yes No
- 7. Stack jacketing or shield condition:
- 8. Stack jacketing or shield requires repair or replacement: Yes No
- 9. Rain collar has good seal — water cannot run down stack onto top of machine: Yes No
- 10. Roof flashing has good seal — water cannot drip onto top of machine: Yes No
- 11. Draft inducer is free of rusted-out spots: Yes No
- 12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No
- 13. Cleaned off dust from top and rear of cremator: Yes No
- 14. Checked for debris below charging and clean-out doors: Yes No
- 15. Checked that nothing is stacked against or on top of cremation equipment: Yes No
- 16. Cleaned cremains processor exterior surfaces: Yes No
- 17. Cleaned cremains processor interior surfaces: Yes No
- 18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Brasota Services Inc

Performed By: Charles Hague Date: 7-9-07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

1. 7/1 (W) Clean both opacity lenses.
2. 7/1 (W) Adjust opacity monitoring equipment.
3. _____ (M) Clean spark plugs and set gaps.
4. _____ (M) Check condition of spark plugs, wires and connectors.
5. _____ (M) Clean both flame detectors (usually two flame detectors).
6. _____ (Q) Door component inspection and lubrication.
7. _____ (Q) Inspect exhaust stack for rust or hot spots.
8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
13. _____ (S) Clean fan blades.
14. _____ (S) Lubricate fan motor.
15. _____ (S) Check that burner flames appear normal.
16. _____ (S) Inspect primary (cremation) chamber refractories.
17. _____ (S) Inspect secondary (afterchamber) refractories.
18. _____ (S) Inspect draft inducer equipment.
19. _____ (S) Check that all lights, switches and timers operate properly.
20. _____ (S) Check all linkage arms for tightness.
21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services, Inc 7/9

Performed By: Charles Hagar

1. Stack cap condition: Good

2. Stack cap requires repair or replacement: Yes No

3. Stack cap requires painting: Yes No

4. Stack exterior condition: Good

5. Stack requires repair or replacement: Yes No

6. Stack requires painting: Yes No

7. Stack jacketing or shield condition: Good

8. Stack jacketing or shield requires repair or replacement: Yes No

9. Rain collar has good seal — water cannot run down stack onto top of machine: Yes No

10. Roof flashing has good seal — water cannot drip onto top of machine: Yes No

11. Draft inducer is free of rusted-out spots: Yes No

12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No

13. Cleaned off dust from top and rear of cremator: Yes No

14. Checked for debris below charging and clean-out doors: Yes No

15. Checked that nothing is stacked against or on top of cremation equipment: Yes No

16. Cleaned cremains processor exterior surfaces: Yes No

17. Cleaned cremains processor interior surfaces: Yes No

18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Bracota Services Inc.

Performed By: Charles A Hague Date: 7/16/07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. 7/16 (W) Clean both opacity lenses.
- 2. 7/16 (W) Adjust opacity monitoring equipment.
- 3. _____ (M) Clean spark plugs and set gaps.
- 4. _____ (M) Check condition of spark plugs, wires and connectors.
- 5. _____ (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc 7/14

Performed By: Charles A Nagor

1. Stack cap condition: Good

2. Stack cap requires repair or replacement: Yes No

3. Stack cap requires painting: Yes No

4. Stack exterior condition: Good

5. Stack requires repair or replacement: Yes No

6. Stack requires painting: Yes No

7. Stack jacketing or shield condition: Good

8. Stack jacketing or shield requires repair or replacement: Yes No

9. Rain collar has good seal — water cannot run down stack onto top of machine: Yes No

10. Roof flashing has good seal — water cannot drip onto top of machine: Yes No

11. Draft inducer is free of rusted-out spots: Yes No

12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No

13. Cleaned off dust from top and rear of cremator: Yes No

14. Checked for debris below charging and clean-out doors: Yes No

15. Checked that nothing is stacked against or on top of cremation equipment: Yes No

16. Cleaned cremains processor exterior surfaces: Yes No

17. Cleaned cremains processor interior surfaces: Yes No

18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Brasote Services Inc

Performed By: Charles A. Hagar Date: 7/23/07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. 7/23 (W) Clean both opacity lenses.
- 2. 7/23 (W) Adjust opacity monitoring equipment.
- 3. _____ (M) Clean spark plugs and set gaps.
- 4. _____ (M) Check condition of spark plugs, wires and connectors.
- 5. _____ (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc

Performed By: Charles A Hague

7/23/07

- 1. Stack cap condition: _____

- 2. Stack cap requires repair or replacement: Yes No
- 3. Stack cap requires painting: Yes No
- 4. Stack exterior condition: *good*
- 5. Stack requires repair or replacement: Yes No
- 6. Stack requires painting: Yes No
- 7. Stack jacketing or shield condition: *Good*
- 8. Stack jacketing or shield requires repair or replacement: Yes No
- 9. Rain collar has good seal — water cannot run down stack onto top of machine: Yes No
- 10. Roof flashing has good seal — water cannot drip onto top of machine: Yes No
- 11. Draft inducer is free of rusted-out spots: Yes No
- 12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No
- 13. Cleaned off dust from top and rear of cremator: Yes No
- 14. Checked for debris below charging and clean-out doors: Yes No
- 15. Checked that nothing is stacked against or on top of cremation equipment: Yes No
- 16. Cleaned cremains processor exterior surfaces: Yes No
- 17. Cleaned cremains processor interior surfaces: Yes No
- 18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Brasota Services Inc

Performed By: Charles A Hague Date: 7/30/07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. 7/30 (W) Clean both opacity lenses.
- 2. 7/30 (W) Adjust opacity monitoring equipment.
- 3. _____ (M) Clean spark plugs and set gaps.
- 4. _____ (M) Check condition of spark plugs, wires and connectors.
- 5. _____ (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc

Performed By: Charles A Hague

- 1. Stack cap condition: _____

- 2. Stack cap requires repair or replacement: Yes No
- 3. Stack cap requires painting: Yes No
- 4. Stack exterior condition: *Good*
- 5. Stack requires repair or replacement: Yes No
- 6. Stack requires painting: Yes No
- 7. Stack jacketing or shield condition: *Good*
- 8. Stack jacketing or shield requires repair or replacement: Yes No
- 9. Rain collar has good seal — water cannot run down stack onto top of machine: Yes No
- 10. Roof flashing has good seal — water cannot drip onto top of machine: Yes No
- 11. Draft inducer is free of rusted-out spots: Yes No
- 12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No
- 13. Cleaned off dust from top and rear of cremator: Yes No
- 14. Checked for debris below charging and clean-out doors: Yes No
- 15. Checked that nothing is stacked against or on top of cremation equipment: Yes No
- 16. Cleaned cremains processor exterior surfaces: Yes No
- 17. Cleaned cremains processor interior surfaces: Yes No
- 18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Brasota Services Inc

Performed By: Charles A Hagui Date: 8/6/07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. 8/6 (W) Clean both opacity lenses.
- 2. 8/6 (W) Adjust opacity monitoring equipment.
- 3. 8/6 (M) Clean spark plugs and set gaps.
- 4. 8/6 (M) Check condition of spark plugs, wires and connectors.
- 5. 8/6 (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc

Performed By: Charles A Hague

- 1. Stack cap condition: _____

- 2. Stack cap requires repair or replacement: Yes No
- 3. Stack cap requires painting: Yes No
- 4. Stack exterior condition: *good*
- 5. Stack requires repair or replacement: Yes No
- 6. Stack requires painting: Yes No
- 7. Stack jacketing or shield condition: *Good*
- 8. Stack jacketing or shield requires repair or replacement: Yes No
- 9. Rain collar has good seal — water cannot run down stack onto top of machine: Yes No
- 10. Roof flashing has good seal — water cannot drip onto top of machine: Yes No
- 11. Draft inducer is free of rusted-out spots: Yes No
- 12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No
- 13. Cleaned off dust from top and rear of cremator: Yes No
- 14. Checked for debris below charging and clean-out doors: Yes No
- 15. Checked that nothing is stacked against or on top of cremation equipment: Yes No
- 16. Cleaned cremains processor exterior surfaces: Yes No
- 17. Cleaned cremains processor interior surfaces: Yes No
- 18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Brasota Services Inc

Performed By: Charles A Hagur Date: 8/13/07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. 8/13 (W) Clean both opacity lenses.
- 2. 8/13 (W) Adjust opacity monitoring equipment.
- 3. _____ (M) Clean spark plugs and set gaps.
- 4. _____ (M) Check condition of spark plugs, wires and connectors.
- 5. _____ (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc

Performed By: Charles Altage

1. Stack cap condition: _____

2. Stack cap requires repair or replacement: Yes No

3. Stack cap requires painting: Yes No

4. Stack exterior condition: Good

5. Stack requires repair or replacement: Yes No

6. Stack requires painting: Yes No

7. Stack jacketing or shield condition: Good

8. Stack jacketing or shield requires repair or replacement: Yes No

9. Rain collar has good seal — water cannot run down stack onto top of machine: Yes No

10. Roof flashing has good seal — water cannot drip onto top of machine: Yes No

11. Draft inducer is free of rusted-out spots: Yes No

12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No

13. Cleaned off dust from top and rear of cremator: Yes No

14. Checked for debris below charging and clean-out doors: Yes No

15. Checked that nothing is stacked against or on top of cremation equipment: Yes No

16. Cleaned cremains processor exterior surfaces: Yes No

17. Cleaned cremains processor interior surfaces: Yes No

18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Brasota Services Inc.

Performed By: Charles Hegup Date: 8/20/07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. 8/20 (W) Clean both opacity lenses.
- 2. 8/20 (W) Adjust opacity monitoring equipment.
- 3. _____ (M) Clean spark plugs and set gaps.
- 4. _____ (M) Check condition of spark plugs, wires and connectors.
- 5. _____ (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc

Performed By: Charles A Hagar

1. Stack cap condition: Good

2. Stack cap requires repair or replacement: Yes No

3. Stack cap requires painting: Yes No

4. Stack exterior condition: Good

5. Stack requires repair or replacement: Yes No

6. Stack requires painting: Yes No

7. Stack jacketing or shield condition: Good

8. Stack jacketing or shield requires repair or replacement: Yes No

9. Rain collar has good seal -- water cannot run down stack onto top of machine: Yes No

10. Roof flashing has good seal -- water cannot drip onto top of machine: Yes No

11. Draft inducer is free of rusted-out spots: Yes No

12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No

13. Cleaned off dust from top and rear of cremator: Yes No

14. Checked for debris below charging and clean-out doors: Yes No

15. Checked that nothing is stacked against or on top of cremation equipment: Yes No

16. Cleaned cremains processor exterior surfaces: Yes No

17. Cleaned cremains processor interior surfaces: Yes No

18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Brasota 5

Performed By: Charles A. Hauser Date: 8/20/07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. 8/20 (W) Clean both opacity lenses.
- 2. 8/20 (W) Adjust opacity monitoring equipment.
- 3. _____ (M) Clean spark plugs and set gaps.
- 4. _____ (M) Check condition of spark plugs, wires and connectors.
- 5. _____ (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc

Performed By: Charles Attague 9/20/07

- 1. Stack cap condition: _____

- 2. Stack cap requires repair or replacement: Yes No
- 3. Stack cap requires painting: Yes No
- 4. Stack exterior condition: *Good*
- 5. Stack requires repair or replacement: Yes No
- 6. Stack requires painting: Yes No
- 7. Stack jacketing or shield condition: *Good*
- 8. Stack jacketing or shield requires repair or replacement: Yes No
- 9. Rain collar has good seal — water cannot run down stack onto top of machine: Yes No
- 10. Roof flashing has good seal — water cannot drip onto top of machine: Yes No
- 11. Draft inducer is free of rusted-out spots: Yes No
- 12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No
- 13. Cleaned off dust from top and rear of cremator: Yes No
- 14. Checked for debris below charging and clean-out doors: Yes No
- 15. Checked that nothing is stacked against or on top of cremation equipment: Yes No
- 16. Cleaned cremains processor exterior surfaces: Yes No
- 17. Cleaned cremains processor interior surfaces: Yes No
- 18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Brasota Services Inc

Performed By: Charles Hagar Date: 8/27/07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. 8/27 (W) Clean both opacity lenses.
- 2. 8/27 (W) Adjust opacity monitoring equipment.
- 3. _____ (M) Clean spark plugs and set gaps.
- 4. _____ (M) Check condition of spark plugs, wires and connectors.
- 5. _____ (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc 8/27/07

Performed By: Charles Attague

- 1. Stack cap condition: _____

- 2. Stack cap requires repair or replacement: Yes No
- 3. Stack cap requires painting: Yes No
- 4. Stack exterior condition: good
- 5. Stack requires repair or replacement: Yes No
- 6. Stack requires painting: Yes No
- 7. Stack jacketing or shield condition: good
- 8. Stack jacketing or shield requires repair or replacement: Yes No
- 9. Rain collar has good seal — water cannot run down stack onto top of machine: Yes No
- 10. Roof flashing has good seal — water cannot drip onto top of machine: Yes No
- 11. Draft inducer is free of rusted-out spots: Yes No
- 12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No
- 13. Cleaned off dust from top and rear of cremator: Yes No
- 14. Checked for debris below charging and clean-out doors: Yes No
- 15. Checked that nothing is stacked against or on top of cremation equipment: Yes No
- 16. Cleaned cremains processor exterior surfaces: Yes No
- 17. Cleaned cremains processor interior surfaces: Yes No
- 18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Brasota Services Inc

Performed By: Charles Hagur Date: 9/3/07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. 9/3 (W) Clean both opacity lenses.
- 2. 9/3 (W) Adjust opacity monitoring equipment.
- 3. 9/3 (M) Clean spark plugs and set gaps.
- 4. 9/3 (M) Check condition of spark plugs, wires and connectors.
- 5. 9/3 (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc

Performed By: Charles A Hager

- 1. Stack cap condition: _____

- 2. Stack cap requires repair or replacement: Yes No
- 3. Stack cap requires painting: Yes No
- 4. Stack exterior condition: Good
- 5. Stack requires repair or replacement: Yes No
- 6. Stack requires painting: Yes No
- 7. Stack jacketing or shield condition: Good
- 8. Stack jacketing or shield requires repair or replacement: Yes No
- 9. Rain collar has good seal — water cannot run down stack onto top of machine: Yes No
- 10. Roof flashing has good seal — water cannot drip onto top of machine: Yes No
- 11. Draft inducer is free of rusted-out spots: Yes No
- 12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No
- 13. Cleaned off dust from top and rear of cremator: Yes No
- 14. Checked for debris below charging and clean-out doors: Yes No
- 15. Checked that nothing is stacked against or on top of cremation equipment: Yes No
- 16. Cleaned cremains processor exterior surfaces: Yes No
- 17. Cleaned cremains processor interior surfaces: Yes No
- 18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Brasota Services Inc.

Performed By: Charles A. Hagut Date: 9/10/07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. 9/10 (W) Clean both opacity lenses.
- 2. 9/10 (W) Adjust opacity monitoring equipment.
- 3. _____ (M) Clean spark plugs and set gaps.
- 4. _____ (M) Check condition of spark plugs, wires and connectors.
- 5. _____ (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc.

Performed By: Charles Hagul

- 1. Stack cap condition: _____

- 2. Stack cap requires repair or replacement: Yes No
- 3. Stack cap requires painting: Yes No
- 4. Stack exterior condition: *Good*
- 5. Stack requires repair or replacement: Yes No
- 6. Stack requires painting: Yes No
- 7. Stack jacketing or shield condition: *Good*
- 8. Stack jacketing or shield requires repair or replacement: Yes No
- 9. Rain collar has good seal — water cannot run down stack onto top of machine: Yes No
- 10. Roof flashing has good seal — water cannot drip onto top of machine: Yes No
- 11. Draft inducer is free of rusted-out spots: Yes No
- 12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No
- 13. Cleaned off dust from top and rear of cremator: Yes No
- 14. Checked for debris below charging and clean-out doors: Yes No
- 15. Checked that nothing is stacked against or on top of cremation equipment: Yes No
- 16. Cleaned cremains processor exterior surfaces: Yes No
- 17. Cleaned cremains processor interior surfaces: Yes No
- 18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Suggested Maintenance Checklist

Property Name: Brasata Services Inc.

Performed By: Charles Hague Date: 9/17/07

Legend: (W) = Weekly (M) = Monthly (Q) = Quarterly (S) = Semi-annually

- 1. 9/17 (W) Clean both opacity lenses.
- 2. 9/17 (W) Adjust opacity monitoring equipment.
- 3. _____ (M) Clean spark plugs and set gaps.
- 4. _____ (M) Check condition of spark plugs, wires and connectors.
- 5. _____ (M) Clean both flame detectors (usually two flame detectors).
- 6. _____ (Q) Door component inspection and lubrication.
- 7. _____ (Q) Inspect exhaust stack for rust or hot spots.
- 8. _____ (Q) Is there is a minimum of 6" clearance from the exhaust stack to combustible material?
- 9. _____ (Q) What is the closest clearance between the exhaust stack and any combustible materials surrounding the exhaust stack below its penetration through the roof?
- 10. _____ (Q) Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner?
- 11. _____ (Q) Inspect the inner refractory lining of refractory-lined stacks to be sure the refractory is not falling away.
- 12. _____ (Q) Check that the entrance of fresh air into the cremation equipment room is not blocked.
- 13. _____ (S) Clean fan blades.
- 14. _____ (S) Lubricate fan motor.
- 15. _____ (S) Check that burner flames appear normal.
- 16. _____ (S) Inspect primary (cremation) chamber refractories.
- 17. _____ (S) Inspect secondary (afterchamber) refractories.
- 18. _____ (S) Inspect draft inducer equipment.
- 19. _____ (S) Check that all lights, switches and timers operate properly.
- 20. _____ (S) Check all linkage arms for tightness.
- 21. _____ (S) Check that cremation equipment is level within 1/8" side to side and front to back.
- 22. _____ (S) Inspect temperature controller thermocouple or protection well for breakage.

NOTES: _____

* These procedures should be verified with the manufacturer of your cremation equipment.

Stack Inspection and Housekeeping Checklist

Property Name: Brasota Services Inc.

Performed By: Charles A. Hugel

- 1. Stack cap condition: _____

- 2. Stack cap requires repair or replacement: Yes No
- 3. Stack cap requires painting: Yes No
- 4. Stack exterior condition: Good
- 5. Stack requires repair or replacement: Yes No
- 6. Stack requires painting: Yes No
- 7. Stack jacketing or shield condition: Good
- 8. Stack jacketing or shield requires repair or replacement: Yes No
- 9. Rain collar has good seal -- water cannot run down stack onto top of machine: Yes No
- 10. Roof flashing has good seal -- water cannot drip onto top of machine: Yes No
- 11. Draft inducer is free of rusted-out spots: Yes No
- 12. Wiped down exterior surfaces of cremator with a damp cloth: Yes No
- 13. Cleaned off dust from top and rear of cremator: Yes No
- 14. Checked for debris below charging and clean-out doors: Yes No
- 15. Checked that nothing is stacked against or on top of cremation equipment: Yes No
- 16. Cleaned cremains processor exterior surfaces: Yes No
- 17. Cleaned cremains processor interior surfaces: Yes No
- 18. Swept and damp-mopped all floor surfaces: Yes No

Comments: _____

Section 5 - HEALTH HAZARDS

Threshold N/A

Limit Value

Signs and Symptoms of Exposure

1. Acute	Not Determined	2. Chronic	Not Determined
Overexposure		Overexposure	

Medical Conditions Generally There are no known medical conditions aggravated by exposure to this product.

Aggravated by Exposure

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Not Listed	L.A.R.C. Monographs	Not Listed	OSHA	Not Listed
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OSHA Permissible Exposure Limit	None	ACGIH Threshold Limit Value	None	Other Expos. Limit Used	None
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Emergency and First Aid Procedures Most problems will result from exposure to molten materials.

First Aid Procedures

1. Inhalation N/A

2. Eyes If contacted by molten material, immediately flush eyes with plenty of cool water for at least 15 minutes. Do not permit victim to rub eyes. Immediately seek medical attention.

3. Skin If contact by molten material, cool immediately with cool water. Do not attempt to remove any solidified material. Immediately seek medical attention.

4. Ingestion If material is ingested, contact a physician or Poison Control Center as appropriate whenever any foreign object is swallowed.

Section 6 - SPECIAL PROTECTION INFORMATION

Respiratory Protection During Thermal Processing

(Specify Type)

Ventilation	Local Exhaust	Mechanical (General)	Special	Other
N/A	N/A	N/A	N/A	N/A

Protective Gloves	Wear protective gloves during thermal processing.	Eye Protection	Wear eye protection during thermal processing.
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Other Protective Clothing or Equipment none

Section 7 - SPECIAL PRECAUTIONS AND SPILL / LEAK PROCEDURES

Precautions to be Taken

in Handling and Storage none

Other

Precautions None

Steps to be Taken in Case

Material is Released or Spilled N/A

Waste Disposal

Methods Dispose in accordance with local, state and federal regulations

IMPORTANT - Do not leave blank spaces. If information is unavailable, unknown or does not apply, so indicate

QUICK IDENTIFIER (in Plant Common Name)

Canvex CB12WB Part No. CB12WB - SILVER

MATERIAL SAFETY DATA SHEET

Manufacturer's Name	RAVEN INDUSTRIES INC.	Emergency Telephone Numbers	800-635-3456
Address	P.O. Box 5107 Sioux Falls, SD 57117	Other Information	1812 "E" Avenue Sioux Falls, SD 57104
Signature of Person Responsible for Preparation	<i>Mark Walter</i>	Date Prepared	August 10, 2001

Section 1 - IDENTITY

Common Name: (Used on Label)	Canvex CB12WB	CAS Number(s)	N/A
(Trade Name & Synonyms)		Chemical Family	Polyolefin
Chemical Name	Polyethylene		
Formula	(CH ₂ - CH ₂) _n		

Section 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) - Chemical and Common Name % **Threshold Limit Value (units)**
None Known

Section 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point	Not Applicable (N/A)	Specific Gravity	0.91-0.94	Vapor Pressure, mmHg	N/A
Percent Volatile by Volume (%)	0	Vapor Density	N/A	Evaporation Rate	N/A
Solubility in Water	Insoluble in Water	Reactivity in Water	N/A		
Appearance and Odor	Black, woven, coated plastic film				
Flash Point	N/A	Flammability Limits in Air, by Volume (%)	Lower: N/A Upper: N/A	Auto Ignition Temperature	N/A
Extinguisher Media	Use water spray, dry chemical, foam or carbon dioxide				
Special Fire Fighting Proced.	Fire fighters should wear a self-contained breathing apparatus when there is a possibility of exposure to smoke, fumes or hazardous decomposition products. If possible, water should be applied as a spray from a fogging nozzle since this material is a surface burning material.				
Unusual Fire and Explosion Hazards	None known				

Section 4 - PHYSICAL HAZARDS

Stability	Unstable	Conditions to Avoid	None known
	Stable		
Incompatibility (Materials to Avoid)	None		
Hazardous Decomposition Products	The following combustion products may be generated: Carbon dioxide, carbon monoxide, and trace volatile organic compounds.		
Hazardous Polymerization	May Occur	Conditions to Avoid	N/A
	Will not Occur		

Section 5 - HEALTH HAZARDS

Threshold N/A
 Limit Value

Signs and Symptoms of Exposure

1. Acute Molten materials will cause thermal burns 2 Chronic Not Determined
 Overexposure Overexposure

Medical Conditions Generally Aggravated by Exposure: There are no known medical conditions aggravated by exposure to this product.

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Not Listed	L.A.R.C. Monographs	Not Listed	OSHA	Not Listed
OSHA Permissible Exposure Limit	None	ACGIH Threshold Limit Value	None	Other Expos. Limit Used	None	

Emergency and First Aid Procedures

- Inhalation N/A
- Eyes N/A
- Skin If contact by molten material, cool immediately with cool water. Do not attempt to remove any solidified material. Immediately seek medical attention
- Ingestion N/A

Section 6 - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type) N/A

Ventilation	Local Exhaust	Mechanical (General)	Recommend	Special	Other
N/A	N/A	10 air changes/hour for good room ventilation	N/A	N/A	N/A
Protective Gloves	Wear protective gloves during thermal processing.	Eye Protection	Wear eye protection during thermal processing.		
Other Protective	N/A				

Section 7 - SPECIAL PRECAUTIONS AND SPILL / LEAK PROCEDURES

Precautions to be Taken in Handling and Storage: none

Other Precautions: None

Steps to be Taken in Case Material is Released or Spilled: N/A

Waste Disposal Methods: Observe all federal, state and local laws concerning health and environment.

IMPORTANT - Do not leave blank spaces. If information is unavailable, unknown or does not apply, so indicate

MATERIAL SAFETY DATA SHEET

QUICK IDENTIFIER (In Plant Common Name)

Manufacturer's Name RAVEN INDUSTRIES INC.
Address P.O. Box 5107
 Sioux Falls, SD 57117

Dura-Skrim 6BB R6BB *Beach*
Emergency Telephone Numbers 800-635-3456
 605-335-0174
Other Information 1812 "E" Avenue
 Sioux Falls, SD 57104

Signature of Person Responsible for Preparation *[Signature]*

Date Prepared November 1, 2004

Section 1 - IDENTITY

Common Name: (Used on Label) Dura-Skrim 6BB
(Trade Name & Synonyms)
Chemical Name Copolymer of Ethylene and Octene-1 film 90% Polyester fiber 20%
Formula (C12 - C12) n

CAS Number(s) 26221-73-8
 25038-59-0
Chemical Family Polyolefin Polyester

Section 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) - Chemical and Common Name % Threshold Limit Value (units)
 None

Section 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point	Not Applicable (N/A)			Specific Gravity	N/A	Vapor Pressure, mmHg	N/A
Percent Volatile by Volume (%)	N/A	Vapor Density	N/A	Evaporation Rate	N/A		
Solubility in Water	Insoluble in Water			Reactivity in Water	N/A		
Appearance and Odor	Black, odorless reinforced plastic film.						
Flash Point	N/A	Flammability Limits in Air, by Volume (%)	Lower N/A	Upper N/A	Auto Ignition Temperature	>660°F (estimated based upon raw material AIT)	
Extinguisher Media	Use water spray or dry chemical						
Special Fire Fighting Proced.	Fire fighters should wear a self-contained breathing apparatus when there is a possibility of exposure to smoke, fumes or hazardous decomposition products. If possible, water should be applied as a spray from a fogging nozzle since this material is a surface burning material.						
Unusual Fire and Explosion Hazards	None Known						

Section 4 - PHYSICAL HAZARDS

Stability	Unstable	Conditions to Avoid	Temperatures over 570°F may release combustible gases.	
	Stable		X	
Incompatibility (Materials to Avoid)	None Known			
Hazardous Decomposition Products	Combustion will produce CO2, CO and organic vapors			
Polymerization	Hazardous	May Occur		Conditions to Avoid N/A
		Will not Occur	X	



BRASOTA SERVICES, INC.

FL. LIC. #FC0000251

(941) 358-1228
(941) 358-3810 (Fax)

1410 Commerce Blvd. Unit R
Sarasota, Florida 34243

*Department of Environmental Protection
13051 North Telecom Parkway
Temple Terrace, Fl 33637-0926*

Dear Panetta

Enclosed are the deficiencies in which you found during the last inspection on 9/10/07. If any other documentation is needed please let me know.

During the last inspection I showed you the air permit. Can you please check your paperwork because I do not have a copy now. If you do not have it, can you please let me know how to obtain a new one.

If you have any questions please feel free to contact me at (941)358-1228.

Sincerely,

Charles A. Hague IV

*BRASOTA SERVICES
@verizon.net*

Providing dignified, respectful and professional cremations