



Commonwealth of Massachusetts  
Executive Office of Energy & Environmental Affairs

## Department of Environmental Protection

Southeast Regional Office • 20 Riverside Drive, Lakeville MA 02347 • 508-946-2700

Charles D. Baker  
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Secretary

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Commissioner

July 1, 2016

Mr. John Duclos  
Duclos Corporation  
One Riverside Avenue  
Somerset, MA 02725

**RE: Somerset**  
Transmittal No.: X269509  
Application No.: SE-16-004  
Class: OP  
FMF No.: 573957  
**AIR QUALITY PLAN APPROVAL**

Dear Mr. Duclos:

The Massachusetts Department of Environmental Protection (“MassDEP”), Bureau of Air and Waste, has reviewed your Limited Plan Application (“Application”) listed above. This Application concerns the proposed removal and application of marine coatings at your Gladding-Hearn shipbuilding and ship repair facility located at One Riverside Avenue, Somerset, Massachusetts (“Facility”).

This Application was submitted in accordance with 310 CMR 7.02 Plan Approval and Emission Limitations as contained in 310 CMR 7.00 “Air Pollution Control,” regulations adopted by MassDEP pursuant to the authority granted by Massachusetts General Laws, Chapter 111, Section 142 A-J, Chapter 21C, Section 4 and 6, and Chapter 21E, Section 6. MassDEP’s review of your Application has been limited to air pollution control regulation compliance and does not relieve you of the obligation to comply with any other regulatory requirements.

MassDEP has determined that the Application is administratively and technically complete and that the Application is in conformance with the Air Pollution Control regulations and current air pollution control engineering practice and hereby grants this **Plan Approval** for said Application, as submitted, subject to the conditions listed below.

Please review the entire Plan Approval, as it stipulates the conditions with which the Facility owner/operator (“Permittee”) must comply in order for the Facility to be operated in compliance with this Plan Approval.

## **1. DESCRIPTION OF FACILITY AND APPLICATION**

Duclos Corporation (the "Permittee") owns and operates the existing Gladding-Hearn shipbuilding and ship repair facility located at One Riverside Ave, Somerset, MA ("Facility"). The Facility is located on approximately 9 acres of waterfront land, and includes 4 buildings with 9 assembly bays and a marine railway which comes up from the river.

In Application SE-16-004, the Permittee has requested approval to 1) change the method of applying marine coatings, 2) increase emission limits that allow for future growth, and 3) establish federally enforceable limits on the potential to emit. This Approval, SE-16-004, supersedes and replaces all previous Air Quality Approvals and Amendments in their entirety. The Permittee has proposed to submit a revised Operating Permit application within 75 days from the date of this Air Quality Plan Approval.

Potential air emissions from Facility's vessel building and repair activities include: Volatile Organic Compounds (VOCs) and Hazardous Air Pollutants (HAPs), Particulate Matter (PM), Particulate Matter less than or equal to 10 microns in diameter (PM<sub>10</sub>), and Particulate Matter less than or equal to 2.5 microns in diameter (PM<sub>2.5</sub>).

Emission Unit (EU)1 represents the process of cleaning the vessel's steel and aluminum surfaces prior to abrasive blasting. Here, solvents, surfactants and water are used with brushes and cloths to remove oils, primers, and slag from the ship's surfaces. EU2 represents the two types of abrasive blasting methods used to prepare the ship's surfaces for marine coatings. The Sponge Jet Abrasive Blasting system delivers a proprietary dry media at high speed toward the vessel's surface. The spent media is collected from the floor, separated from the waste paint particles, and recycled. The other type of abrasive blasting is called slurry blasting, where mixed grit and water strike's the vessels surface and falls to the floor, where it is collected. EU3 represents the application of marine coatings to the vessel's surface through brush, roller, and spray coating. At this time, the Permittee employs a Grayco Extreme 40 airless pump that operates at a pressure of up to approximately 3600 pounds per square inch (PSI). The pump feeds a Titan LX80 spray gun or equivalent, capable of spraying the high viscosity/high solids content coatings utilized by the Permittee with expected coating transfer efficiencies of approximately 70 percent, or greater, to the vessel being coated. An IWATA LPH-400 HVLP spray gun and an IWATA LPH-200 pressure pot gun are also used. Particulate matter capture is expected to be approximately 90 percent when the barrier curtains are extended.

The United States Environmental Protection Agency (USEPA) has determined that the Permittee is subject to the National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Shipbuilding and Ship Repair (Surface Coating) under Title 40 of the Code of Federal Regulations (CFR) Part 63, Subpart II.

Best Available Control Technology (BACT) at the Facility includes the use of marine coatings consistent with the VOC-compliant material standard contained in 40 CFR 63 Subpart II NESHAPs, the use of tenting material and barrier curtains to intercept particulate material

generated during abrasive blasting and spray coating, using tight-fitting lids on containers of liquid volatile materials when not in use, and disposing of used solvent-wipe rags and contaminated cloths and materials promptly in a covered container.

## 2. EMISSION UNIT (EU) IDENTIFICATION

Each Emission Unit (EU) identified in Table 1 is subject to and regulated by this Plan Approval:

<b>Table 1</b>			
<b>EU#</b>	<b>Description</b>	<b>Design Capacity</b>	<b>Pollution Control Device (PCD)</b>
1	Surface Preparation & Cleaning	n/a	none
2	Abrasive Blasting	n/a	Tenting Materials
3	Marine Coating Application	n/a	Tenting Materials, Barrier Curtains

**Table 1 Key:**

EU# = Emission Unit Number

n/a = not applicable

## 3. APPLICABLE REQUIREMENTS

### A. OPERATIONAL, PRODUCTION and EMISSION LIMITS

The Permittee is subject to, and shall not exceed the Operational, Production, and Emission Limits as contained in Table 2:

<b>Table 2</b>			
<b>EU #</b>	<b>Operational / Production Limit</b>	<b>Air Contaminant</b>	<b>Emission Limit</b>
1	1. Limit material usage such that VOC content and emissions do not exceed the emission limits listed herein.	VOC	0.75 TPM 4.0 TPY
	2. Limit material usage such that HAP content and emissions do not exceed the emission limits listed herein.	HAP <sup>2</sup>	0.75 TPM 4.0 TPY
2	3. Limit material usage such that PM / PM <sub>10</sub> / PM <sub>2.5</sub> emissions do not exceed the emission limits listed herein.	PM / PM <sub>10</sub> / PM <sub>2.5</sub>	0.75 TPM 3.0 TPY
3 <sup>1</sup>	4. Limit material usage such that PM / PM <sub>10</sub> / PM <sub>2.5</sub> emissions do not exceed the emission limits listed herein. <sup>3</sup>	PM / PM <sub>10</sub> / PM <sub>2.5</sub>	0.75 TPM 3.0 TPY

<b>Table 2</b>						
<b>EU #</b>	<b>Operational / Production Limit</b>	<b>Air Contaminant</b>	<b>Emission Limit</b>			
<b>3<sup>1</sup></b>	5. Limit material usage such that HAP content and emissions do not exceed the emissions limits listed herein.	HAP <sup>2</sup>	0.75 TPM			
			4.0 TPY			
	6. Limit material usage such that VOC content and emissions do not exceed the emissions limits stated below and listed herein.	VOC	0.75 TPM  4.0 TPY			
	<b>Coating Category</b>			<b>VOC Limits<sup>a,b,f</sup></b>		
				Grams per liter coating <sup>e</sup>	Grams per liter solids <sup>c</sup> T ≥ 4.5 degrees C	Grams per liter solids <sup>c,d</sup> T < 4.5 degrees C
	General Use			340	571	728
	<u>Specialty:</u> Air Flask			340	571	728
	Antenna			530	1439	
	Antifoulant			400	765	971
	Heat Resistant			420	841	1069
	High-gloss			420	841	1069
	High-temperature			500	1237	1597
	Inorganic Zinc High-build			340	571	728
	Military Exterior			340	571	728
	Mist			610	2235	
	Navigational Aids			550	1597	
Nonskid	340			571	728	
Nuclear <sup>4</sup>	420	841	1069			
Organic Zinc	360	630	802			
Pretreatment Wash Primer	780	11095				
Repair and Maintenance of Thermoplastics	550	1597				
Rubber Camouflage	340	571	728			
Sealant for Thermal Spray Aluminum	610	2235				
Special Marking	490	1178				
Specialty Interior	340	571	728			
Tack Coat	690	2235				
Undersea Weapons Systems	340	571	729			
Weld-through Precon. Primer	650	2885				

**Table 2 Key:**

EU# = Emission Unit Number

PM = total Particulate Matter

PM<sub>10</sub> = Particulate Matter less than or equal to 10 microns in diameter

PM<sub>2.5</sub> = Particulate Matter less than or equal to 2.5 microns in diameter

VOC = Volatile Organic Compounds

HAP = total Hazardous Air Pollutants

TPM = tons per month

TPY = tons per consecutive 12-month period

C = Centigrade

T = Temperature

≥ = greater than or equal to

< = less than

VOHAP = Volatile organic hazardous air pollutant, which means any compound listed in or pursuant to section 112(b) of the Clean Air Act that contains carbon, excluding metallic carbides and carbonates. This definition includes VOC listed as HAP and exempt compounds listed as HAP.

**Table 2 Notes:**

- a. The limits are expressed in two sets of equivalent units. Either grams per liter (g/L) or pounds per gallon (lb/gal), may be used to demonstrate compliance. See 40 CFR 63.785(c).
- b. To convert from g/L to lb/gal, multiply by (3.785 L/gal) (1 lb/453.6 lb/g) or 1/120. For compliance purposes, metric units define the standards. VOC does include exempt compounds listed as HAP.
- c. VOC limits expressed in units of mass of VOC per volume of solids were derived from the VOC limits expressed in units of mass of VOC per volume of coating assuming the coatings contain no water or exempt compounds and that the volumes of all components within a coating are additive. VOC does include exempt compounds listed as HAP.
- d. These limits apply during cold-weather time periods (i.e. temperatures below 4.5 Degrees Centigrade). Cold-weather allowances are not given to coatings in categories that permit less than 40 percent solids (nonvolatiles) content by volume. Such coatings are subject to the same limits regardless of weather conditions.
- e. Minus water and exempt compounds.
- f. VOC (including exempt compounds listed as HAP) shall be used as a surrogate for VOHAP for those compliance procedures described in 40 CFR 63.785(c) (1) through (3).
  1. Includes coatings applied with spray guns, brushes, and rollers.
  2. Currently, the single largest HAP is xylene.
  3. Particulate matter emission based on spray paint gun transfer efficiency of 70%, and a particle settling rate of 90% within an enclosure. Source: Paint Basics and Emission Calculations, Texas Commission on Environmental Quality, October 11, 2006.
  4. Nuclear specialty coating means any protective coating used to seal porous surfaces such as steel (or concrete) that otherwise would be subject to intrusion by radioactive materials.

**B. COMPLIANCE DEMONSTRATION**

The Permittee is subject to, and shall comply with, the monitoring, testing, record keeping, and reporting requirements as contained in Tables 3, 4, and 5 below:

<b>Table 3</b>	
<b>EU#</b>	<b>Monitoring and Testing Requirements</b>
1	1. The Permittee shall monitor the gallons of product used for cleaning and surface preparation, to include VOC and HAP, used on a daily basis, in order to demonstrate compliance with operational and emission limits in Table 2.
2	2. The Permittee shall monitor the pounds of blasting media used for abrasive blasting on a daily basis, in order to demonstrate compliance with operational and emission limits in Table 2.
3	3. The Permittee shall monitor the gallons of marine coatings applied on a daily basis, to include VOC, and HAP, in order to demonstrate compliance with operational and emission limits in Table 2.
1, 2, and 3	4. The Permittee shall monitor all operations to ensure sufficient information is available to comply with 310 CMR 7.12 Source Registration.
	5. If and when MassDEP requires it, the Permittee shall conduct emission testing in accordance with USEPA Reference Test Methods and regulation 310 CMR 7.13.

**Table 3 Key:**

EU# = Emission Unit Number  
 VOC = Volatile Organic Compounds  
 HAP = total Hazardous Air Pollutants  
 USEPA = United State Environmental Protection Agency

<b>Table 4</b>	
<b>EU#</b>	<b>Record Keeping Requirements</b>
1, 2, and 3	<ol style="list-style-type: none"> <li>1. The Permittee shall maintain adequate records on-site to demonstrate compliance with all operational, production, and emission limits contained in Table 2 above, and with 40 CFR 63 Subpart II. Detailed daily records shall be kept for EU1, EU2, and EU3. Records shall also list: actual amount of all VOC, HAP, and PM contained in the materials used per month and used per consecutive 12 month period (the total of the current month's emissions plus the emissions from the 11 months preceding the current month), and calculated PM emissions. These records shall be compiled no later than the 15<sup>th</sup> day following each month. An electronic version of the MassDEP approved record keeping form, in Microsoft Excel format, can be downloaded at <a href="http://www.mass.gov/dep/air/approvals/aqforms.htm#report">http://www.mass.gov/dep/air/approvals/aqforms.htm#report</a>.</li> <li>2. The Permittee may reconcile VOC and HAP contained in any solvent waste shipped during the month when determining monthly emissions provided that verifiable records are maintained demonstrating the VOC and HAP content, and quantity present in the waste being shipped if reconciling monthly usage and emissions.</li> <li>3. The Permittee shall maintain records of monitoring and testing as required by Table 3.</li> <li>4. The Permittee shall maintain a copy of this Plan Approval, underlying Application and the most up-to-date SOMP and SOP for the EU(s) and PCD(s) approved herein on-site. SOPs for this Facility include Indoor Paint Application, Outdoor Paint Application, and Surface Preparation.</li> <li>5. The Permittee shall maintain a record of routine maintenance activities performed on the approved EU(s), PCD(s) and monitoring equipment. The records shall include, at a minimum, the type or a description of the maintenance performed and the date and time the work was completed.</li> <li>6. The Permittee shall maintain a record of all malfunctions affecting air contaminant emission rates on the approved EU(s) and PCD(s) and monitoring equipment. At a minimum, the records shall include: date and time the malfunction occurred; description of the malfunction; corrective actions taken; the date and time corrective actions were initiated and completed; and the date and time emission rates and monitoring equipment returned to compliant operation.</li> <li>7. The Permittee shall maintain records to ensure sufficient information is available to comply with 310 CMR 7.12 Source Registration.</li> <li>8. The Permittee shall maintain records required by this Plan Approval on-site for a minimum of five (5) years.</li> <li>9. The Permittee shall make records required by this Plan Approval available to MassDEP and USEPA personnel upon request.</li> </ol>

**Table 4 Key:**

EU# = Emission Unit Number  
 PCD = Pollution Control Device  
 SOMP = Standard Operating and Maintenance Procedure  
 USEPA = United States Environmental Protection Agency  
 VOC = Volatile Organic Compounds  
 HAP = total Hazardous Air Pollutants  
 PM = total Particulate Matter

<b>Table 5</b>	
<b>EU#</b>	<b>Reporting Requirements</b>
1, 2, and 3	1. The Permittee shall submit to MassDEP all information required by this Plan Approval over the signature of a “Responsible Official” as defined in 310 CMR 7.00 and shall include the Certification statement as provided in 310 CMR 7.01(2)(c).
	2. The Permittee shall notify the Southeast Regional Office of MassDEP, BAW Compliance and Enforcement (C/E) Chief by telephone (508) 946-2878, email <a href="mailto:sero.air@state.ma.us">sero.air@state.ma.us</a> or fax (508) 946-2865 as soon as possible, but no later than one (1) business day after discovery of an exceedance(s) of Table 2 requirements. A written report shall be submitted to C/E Chief at MassDEP within three (3) business days thereafter and shall include: identification of exceedance(s), duration of exceedance(s), reason for the exceedance(s), corrective actions taken, and action plan to prevent future exceedance(s).
	3. The Permittee shall report annually to MassDEP, in accordance with 310 CMR 7.12, all information as required by the Source Registration/Emission Statement Form. The Permittee shall note therein any minor changes (under 310 CMR 7.02(2)(e), 7.03, 7.26, etc.), which did not require Plan Approval.
	4. The Permittee shall provide a copy to MassDEP of any record required to be maintained by this Plan Approval within 30-days from MassDEP’s request.
	5. The Permittee shall submit to MassDEP for approval a stack emission pretest protocol, at least 30 days prior to emission testing, for emission testing as defined in Table 3 Monitoring and Testing Requirements.
	6. The Permittee shall submit to MassDEP a final stack emission test results report, within 45 days after emission testing, for emission testing as defined in Table 3 Monitoring and Testing Requirements.

**Table 5 Key:**

EU# = Emission Unit Number  
 BAW = Bureau of Air and Waste

#### 4. SPECIAL TERMS AND CONDITIONS

The Permittee is subject to, and shall comply with, the following special terms and conditions:

A. The Permittee shall comply with the Special Terms and Conditions as contained in Table 6 below:

<b>Table 6</b>	
<b>EU#</b>	<b>Special Terms and Conditions</b>
2	1. The Permittee shall install, erect, operate and maintain an extended barrier curtain whenever abrasive blasting operations are conducted, in such a manner, that particulate matter emissions are minimized. The Permittee shall comply with the Facility's Surface Preparation - Standard Operating Procedure. If any upset condition occurs which prevents the Permittee from operating said barrier curtain properly, the Permittee shall discontinue abrasive blasting until said barrier curtain is repaired and conditions allow for proper operations.
3	2. The Permittee shall install, erect, operate and maintain an extended barrier curtain whenever marine coatings are applied using the spray method, in such a manner that particulate matter emissions are minimized. The Permittee shall comply with the Facility's Indoor Paint Application - Standard Operating Procedure, and the Facility's Outdoor Paint Application - Standard Operating Procedure. If any upset condition occurs which prevents the Permittee from operating said barrier curtain properly, the Permittee shall discontinue coating spray operations until said barrier curtain is repaired and conditions allow for proper operations.
	3. The Permittee shall clean coating spray equipment in accordance with 310 CMR 7.03(16)(h).
Facility-wide	4. The Permittee shall operate all equipment in accordance with the equipment manufacturer's instructions.
	5. The Permittee shall conduct all handling and transferring operations involving VOC and/or HAP containing coatings, thinners, and solvents in a way that minimizes spills and releases of VOCs and/or HAPs.
	6. The Permittee shall ensure the containers of VOC and/or HAP containing coatings, thinners, and solvents are in good condition and do not leak, and shall remain closed, except to add or remove material from them.
	7. The Permittee shall operate and maintain compliance with all applicable requirements contained in 310 CMR 7.18: U Volatile and Halogenated Organic Compounds.
	8. The Permittee shall conduct activities and operations in compliance with any applicable regulations at 40 CFR 63, Subpart II.



<b>Table 6</b>	
<b>EU#</b>	<b>Special Terms and Conditions</b>
Facility-wide	<p>9. The Facility is subject to 40 CFR 63, Subpart II, NESHAPs for Shipbuilding and Ship Repair (Surface Coating). As of this date, MassDEP has accepted delegation of authority for 40 CFR 63 Subpart II for Operating Permit (310 CMR 7.00: Appendix C) sources. Within 75 days from the date of this Air Quality Plan Approval, the Permittee shall submit a revised Operating Permit application that reflects this Approval, 40 CFR 63 Subpart II, and any other requirements that apply to the Facility. Mr. Mark Poudrier (508-946-2783) of this office may be contacted for additional guidance on this matter.</p> <p>10. This Plan Approval, Tr. No. 269509, supersedes the following Approvals:</p> <ul style="list-style-type: none"> <li>• Air Quality Plan Approval X252622, dated October 11, 2013, shall be deemed null and void.</li> <li>• Administrative Amendment to Air Quality Plan Approval X252622, dated October 30, 2013, shall be deemed null and void.</li> <li>• Air Quality Plan Approval X258947, dated February 11, 2014, shall be deemed null and void.</li> <li>• Air Quality Plan Approval X260907, dated September 17, 2014, shall be deemed null and void.</li> </ul> <p>Underlying applications X252622, X258947, and X260907 shall remain in full force and effect.</p>

**Table 6 Key:**

EU# = Emission Unit Number  
 NESHAPs = National Emission Standards for Hazardous Air Pollutants  
 CFR = Code of Federal Regulations  
 VOC = Volatile Organic Compounds  
 HAP = Hazardous Air Pollutant

- B. The Permittee shall install and use an exhaust stack, as required in Table 7, on each of the Emission Units that is consistent with good air pollution control engineering practice and that discharges so as to not cause or contribute to a condition of air pollution. Each exhaust stack shall be configured to discharge the gases vertically and shall not be equipped with any part or device that restricts the vertical exhaust flow of the emitted gases, including but not limited to rain protection devices known as “shanty caps” and “egg beaters.” The Permittee shall install and utilize exhaust stacks with the following parameters, as contained in Table 7 below, for the Emission Units that are regulated by this Plan Approval:

<b>Table 7</b>				
<b>EU#</b>	<b>Stack Height Above Ground (feet)</b>	<b>Stack Inside Exit Dimensions</b>	<b>Stack Gas Exit Velocity Range (feet per second)</b>	<b>Stack Gas Exit Temperature Range (°F)</b>
n/a	n/a	n/a	n/a	n/a

**Table 7 Key:**

EU# = Emission Unit Number  
 °F = Degree Fahrenheit  
 n/a = not applicable

## **5. GENERAL CONDITIONS**

The Permittee is subject to, and shall comply with, the following general conditions:

- A. Pursuant to 310 CMR 7.01, 7.02, 7.09 and 7.10, should any nuisance condition(s), including but not limited to smoke, dust, odor or noise, occur as the result of the operation of the Facility, then the Permittee shall immediately take appropriate steps including shutdown, if necessary, to abate said nuisance condition(s).
- B. If asbestos remediation/removal will occur as a result of the approved construction, reconstruction, or alteration of this Facility, the Permittee shall ensure that all removal/remediation of asbestos shall be done in accordance with 310 CMR 7.15 in its entirety and 310 CMR 4.00.
- C. If construction or demolition of an industrial, commercial or institutional building will occur as a result of the approved construction, reconstruction, or alteration of this Facility, the Permittee shall ensure that said construction or demolition shall be done in accordance with 310 CMR 7.09(2) and 310 CMR 4.00.
- D. Pursuant to 310 CMR 7.01(2)(b) and 7.02(7)(b), the Permittee shall allow MassDEP and / or USEPA personnel access to the Facility, buildings, and all pertinent records for the purpose of making inspections and surveys, collecting samples, obtaining data, and reviewing records.
- E. This Plan Approval does not negate the responsibility of the Permittee to comply with any other applicable Federal, State, or local regulations now or in the future.
- F. Should there be any differences between the Application and this Plan Approval, the Plan Approval shall govern.
- G. Pursuant to 310 CMR 7.02(3)(k), MassDEP may revoke this Plan Approval if the construction work is not commenced within two years from the date of issuance of this Plan Approval, or if the construction work is suspended for one year or more.
- H. This Plan Approval may be suspended, modified, or revoked by MassDEP if MassDEP determines that any condition or part of this Plan Approval is being violated.
- I. This Plan Approval may be modified or amended when in the opinion of MassDEP such is necessary or appropriate to clarify the Plan Approval conditions or after consideration of a written request by the Permittee to amend the Plan Approval conditions.

- J. The Permittee shall conduct emission testing, if requested by MassDEP, in accordance with USEPA Reference Test Methods and regulation 310 CMR 7.13. If required, a pretest protocol report shall be submitted to MassDEP at least 30 days prior to emission testing and the final test results report shall be submitted within 45 days after emission testing.
- K. Pursuant to 310 CMR 7.01(3) and 7.02(3)(f), the Permittee shall comply with all conditions contained in this Plan Approval. Should there be any differences between provisions contained in the General Conditions and provisions contained elsewhere in the Plan Approval, the latter shall govern.

## **6. MASSACHUSETTS ENVIRONMENTAL POLICY ACT**

MassDEP has determined that the filing of an Environmental Notification Form (ENF) with the Secretary of Energy & Environmental Affairs, for air quality control purposes, was not required prior to this action by MassDEP. Notwithstanding this determination, the Massachusetts Environmental Policy Act (MEPA) and 301 CMR 11.00, Section 11.04, provide certain “Fail-Safe Provisions,” which allow the Secretary to require the filing of an ENF and/or an Environmental Impact Report (EIR) at a later time.

## **7. APPEAL PROCESS**

This Plan Approval is an action of MassDEP. If you are aggrieved by this action, you may request an adjudicatory hearing. A request for a hearing must be made in writing and postmarked within twenty-one (21) days of the date of issuance of this Plan Approval.

Under 310 CMR 1.01(6)(b), the request must state clearly and concisely the facts, which are the grounds for the request, and the relief sought. Additionally, the request must state why the Plan Approval is not consistent with applicable laws and regulations.

The hearing request along with a valid check payable to the Commonwealth of Massachusetts in the amount of one hundred dollars (\$100.00) must be mailed to:

Commonwealth of Massachusetts  
Department of Environmental Protection  
P.O. Box 4062  
Boston, MA 02211

This request will be dismissed if the filing fee is not paid, unless the appellant is exempt or granted a waiver as described below. The filing fee is not required if the appellant is a city or town (or municipal agency), county, or district of the Commonwealth of Massachusetts, or a municipal housing authority.

MassDEP may waive the adjudicatory hearing-filing fee for a person who shows that paying the fee will create an undue financial hardship. A person seeking a waiver must file, together with the hearing request as provided above, an affidavit setting forth the facts believed to support the claim of undue financial hardship.

Enclosed is a stamped approved copy of the application submittal.

Should you have any questions concerning this Plan Approval, please contact Dan Kamieniecki by telephone at 508-946-2717, or in writing at the letterhead address.

*This final document copy is being provided to you electronically by the Department of Environmental Protection. A signed copy of this document is on file at the DEP office listed on the letterhead.*

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Thomas Cushing, Chief  
Permit Section  
Bureau of Air and Waste

Enclosure

ecc: Somerset Board of Health/Dept of Health  
Somerset Fire Department  
MassDEP/Boston – Y. Tian  
MassDEP/SERO - M. Pinaud  
MassDEP/SERO – R. Ramos  
MassDEP/SERO – M. Poudrier  
USEPA Region I – S. Calder  
RELCO Engineering – R. Lavengood