

**Florida Department of Environmental Protection
Division of Air Resource Management**

**Electronic Permit Submittal and Processing
for Non-Title V Permits**

Applicant's Documentation

**Updated: August 11, 2011
Version: 2006-2n**

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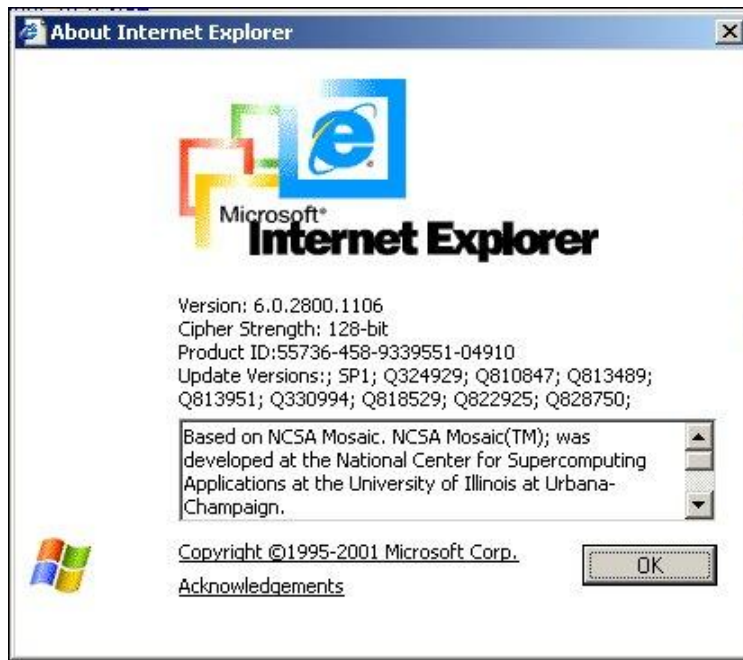
Version History

Date	Author Name	Version	Description
7/20/2011	Brandon Porter	2006-2n	Updated email screen shot
8/11/2011	Elizabeth Walker	2006-2n	Updated text for "Owner/Authorized Representative Submittal"

Getting Started

Welcome to the Electronic Permit Submittal and Processing (EPSAP) application. This web based application is designed to save work for the applicant while helping the department maintain an accurate database of permitted facilities. This is accomplished by allowing the currently stored information required for the completion of the application to be imported from the department's Air Resources Management System (ARMS) database into EPSAP. Once the import is complete, the applicant needs only to correct any inaccuracies that are found.

Electronic Permit Submittal and Processing site is best viewed using Microsoft Internet Explorer 5.5® with service pack 2 or higher. To check whether your version is 5.5 with service pack 2 or higher, select **Help** from the tool bar. Then select **About Internet Explorer** from the pull down menu.

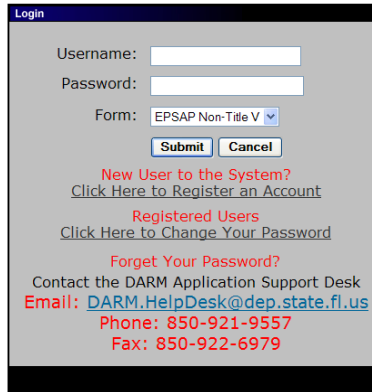


Web Address: <http://www.dep.state.fl.us/air/emission/epsap/>.

DARM Application Support Desk Information:

Contact the DARM Application Support Desk at (850) 717-9000 or DARM.Helpdesk@DEP.STATE.FL.US to notify the Department regarding any problems with EPSAP or its supporting documentation.

Logging In



The screenshot shows a web browser window titled "Login". It contains the following elements:

- Username:
- Password:
- Form: EPSAP Non-Title V
- Submit Cancel
- [New User to the System?](#)
[Click Here to Register an Account](#)
- [Registered Users](#)
[Click Here to Change Your Password](#)
- [Forget Your Password?](#)
Contact the DARM Application Support Desk
Email: DARM.HelpDesk@dep.state.fl.us
Phone: 850-921-9557
Fax: 850-922-6979

To begin a Permit Application in EPSAP the user must first log in. The EPSAP Login security box is separated into five sections, the *Username/Password/Form*, the *New Users to the System*, *Registered Users*, and the *Forget Your Password* sections.

New Users to the System

System Requirements: This application requires one of the following operating systems: Windows XP or Windows 7. The Division of Air Resource Management has not tested this application on the Windows Vista operating system. This application also requires Microsoft Internet Explorer 5.5 or later.

[Version Information](#)

DEP DIVISION OF AIR RESOURCE MANAGEMENT: USER ACCOUNT REGISTRATION

[Help](#)

This user account registration is unique to the individual and is not transferrable. Individuals that will use an electronic signature will need to also print and sign the DARM Electronic Signature Agreement/PIN Request Form. Fields with asterisks (***) are required to register the user account.

DARM Application Support Desk
Email: DARM.HelpDesk@dep.state.fl.us
Phone: 850-717-9000 Fax: 850-717-9001

*** User Login Name: Enter up to 30 characters (letters or numbers) with no embedded spaces.

*** First Name:

*** Last Name:

*** Job Title:

*** Name of Organization/Firm:

*** Telephone: - - ext.

FAX: - -

*** Email Address: Your password will be e-mailed to you.

Mailing Address:

*** Street:

*** City:

*** State:

*** Zip: -

*** Security Question:

*** Answer:

I am a Professional Engineer licensed in Florida.

Florida PE #

I am not a Professional Engineer.

A Florida PE license is not required to register an account or to receive a PIN.

Note: Please remember that your user account represents you as an individual and can be used for both EPSAP and AOR Electronic Signature. Please do NOT create separate accounts for EPSAP and AOR Electronic Signature! You should use the same username, password and PIN for all secure Division of Air Resource Management electronic forms. A link to print the PIN Request Form will be available upon successful completion of your account registration, and from within EPSAP and EAOR.

Set Up An Account:

To set up an account with EPSAP, click on the “*Click here to register an account*” hyperlink on the EPSAP Login page.

1. Choose a username. **Note:** Enter up to 30 characters (letters or numbers) with no embedded spaces.
2. Enter your First name, Last name, Job Title, Name of Organization or Firm, Telephone number, and Mailing address in the fields provided. **Note:** Fax Number is optional.
3. Enter a valid E-mail address. **Note:** Your password will be e-mailed to this address.
4. For users that are Professional Engineers, enter your valid Florida PE number in the PE number field. **Note:** Certain permit applications require a Professional Engineer’s signature. In such case the PE will need a Personal Identification Number (PIN) to submit the application.

5. Enter your mother's maiden name. **Note:** This will be used for security reasons if you need to call our help desk to assist us in verifying your identity.
6. Click the "Submit" button to save or "Cancel" to abandon.

Help for New User Account Setup

Help for DEP Division of Air Resource Management User Account Registration

User Account Registration

The DEP Division of Air Resource Management employs an account registration process for users to create an account with username and password to be used for logging into our secure electronic forms. Currently, these secure forms include **EPSAP** and **AOR Electronic Signature**.

EPSAP users must login before creating and editing AIR Permit Applications. To submit an air permit application, the required signatories must obtain a user account and request a Personal Identification Number (PIN) with a signed PIN Request Form. The user account you create represents you as an individual. In addition, the process of entering your username, password, and PIN while submitting an EPSAP Air Permit Application holds the same weight as the user's wet-ink signature as applied to the hard-copy application forms.

The **AOR Electronic Signature** requires Owner/Authorized Representatives to obtain a user account and PIN in order to electronically sign their AOR. The process of entering a username, password, and PIN to electronically sign an AOR holds the same weight as the user's wet-ink signature as applied to the hard-copy signature forms.

Therefore:

- Do not share account information with others.
- Do not update user account information with the information for a different individual.

Contact the Division of Air Resource Management at (850) 488-0114 for more information on the consequences of spurious submittals of air permit applications.

Note: Please remember that your user account represents you as an individual and can be used for both EPSAP and AOR Electronic Signature. **Please do NOT create separate accounts for EPSAP and AOR Electronic Signature!** You should use the same username, password and PIN for all secure Division of Air Resource Management electronic forms. A link to print the PIN Request Form will be available upon successful completion of your account registration, and from within EPSAP and EAOR.

Inactive Account

User Accounts may be inactivated by the Florida Department of Environmental Protection if a duplicate Account is detected. EPSAP applications that had been previously submitted under the inactivated user account will be available to view, but no application will be able to be created, edited or submitted. AOR Electronic Signatures cannot be submitted using an inactive account. If you received a message stating the account has been inactivated please Email: DARM.HelpDesk@dep.state.fl.us or phone: 850-921-9557 to determine if the account should be reactivated.

Multiple Accounts

EPSAP PIN Request Form

Congratulations! Your Account Registration Was Successful.
Your password will be e-mailed to the following address with further directions:
judy.howes@dep.state.fl.us

If you do not receive your password right away, please call the DARM Application Support Desk:
850-921-9557 or Fax: 850-922-6979

ATTENTION! IMPORTANT INFORMATION:

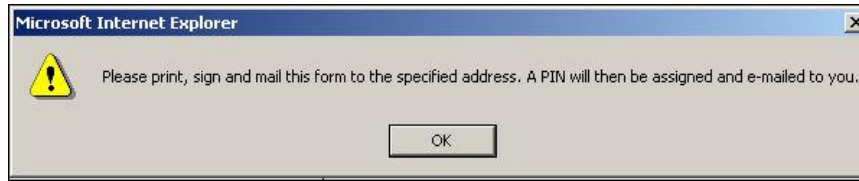
If you are a PE, Responsible Official, or Owner/Auth. Rep., you must have a PIN to submit EPSAP applications.
If you are an Owner/Authorized Representative, you must have a PIN to electronically sign your AOR.

You must submit a PIN Request Form in order to have a PIN assigned by the department.
This form must be printed, signed and mailed to the address shown on the form.

[Download the PIN Request Form](#)

[Return to Login](#)

If you are a PE or Owner/Auth. Rep., you may submit a Non-Title V application using an assigned Personal Identification Number (PIN). Click the link labeled, "Download the PIN Request Form".



Verify message by clicking the OK button to open the EPSAP PIN Request Form.

Division of Air Resource Management
Electronic Signature Agreement / PIN Request Form

This electronic signature agreement serves as the mechanism to request a Personal Identification Number (PIN) for use as an Electronic Signature on automated Florida Department of Environmental Protection (FDEP) Division of Air Resource Management (DARM) forms. The PIN is unique to this individual and is not transferrable. The Professional Engineer Number is subject to verification with the issuing authority. Please review the information on the form, sign and mail to the address below.

Mail To:
DARM Application Support Desk
Department of Environmental Protection
2600 Blair Stone Rd, MS: 5500
Tallahassee, FL 32399-2400

User Login Name: HOWES_J
First Name: JUDY
Last Name: HOWES
Job Title: Programmer/Analyst
Name of Organization/Firm: BISI
Telephone: 850 - 309 - 0201 ext. 1234
Fax: 850 - 890 - 6787
E-mail: judyh@brandtinfo.com

Florida Professional Engineer #: 654545

Mailing Address:
Street: 1112 S. MAGNOLIA DRIVE
City: TALLAHASSEE
State: FL
Zip: 32301 - 5435

I understand that this Electronic Signature Device is an equivalent of my handwritten signature on electronically submitted forms to the FDEP.

Signature: _____ **Date:** _____

The EPSAP PIN Request Form has information captured from the Account Setup page. Print the form by clicking the "Print this Form" button, sign and mail to DARM Application Support Desk Department of Environmental Protection 2600 Blair Stone Rd, MS 5500 Tallahassee, FL 32399-2400.

Note: Your Personal Identification Number represents your signature for both Non-Title V and Long Form EPSAP applications.

User Login Name/ Password

Username:
Password:
Form: EPSAP Non-Title V

[New User to the System?](#)
[Click Here to Register an Account](#)
[Registered Users](#)
[Click Here to Change Your Password](#)
[Forget Your Password?](#)
Contact the DARM Application Support Desk
Email: DARM.HelpDesk@dep.state.fl.us
Phone: 850-921-9557
Fax: 850-922-6979

To Login, enter your username and password, then click **Submit**. **Note:** If you have registered in EPSAP Long Form application, your username and password are the same for EPSAP Non-Title V Form.

Registered Users

The Registered Users section is for those users who have already registered in EPSAP and need to update their password. **Note:** If you registered using the Long Form Application you do not have to register again. Also when you change personal information in Non-Title V, it is changed in the Long Form application as well.

Change DEP Division of Air Password

Change Password
User Name:
Old Password:
New Password:
Repeat New Password:

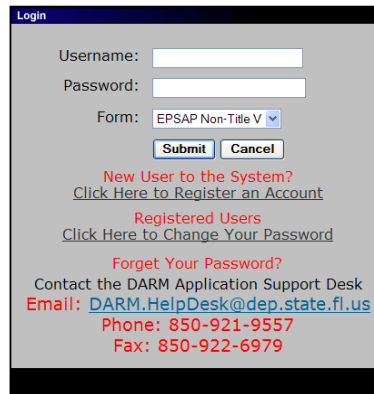
To change your EPSAP password, click the *“Click here to change your password”* hyperlink.

1. Fill in your Username, Old Password, New Password and the repeat of your New Password.
2. Click the **Submit** button to save or **Cancel** to abandon.

Once the submit button is press, a confirmation message that your password has been successfully changed appears. Click the **OK** button to continue. Note: this option is available on the EPSAP Main Menu as well.



Forget Your Password



Username:

Password:

Form: EPSAP Non-Title V

[New User to the System?](#)
[Click Here to Register an Account](#)

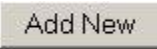











[Registered Users](#)
[Click Here to Change Your Password](#)

[Forget Your Password?](#)

Contact the DARM Application Support Desk
Email: DARM.HelpDesk@dep.state.fl.us
Phone: 850-921-9557
Fax: 850-922-6979

If you forget your password you have the option to either call the DARM Application Support Desk at 850-717-9000 or send an email by clicking the email address provided. By clicking the email link, an email opens using your email provider with pre-filled information needed for DARM Application Support Desk to reset your password. **Note:** When emailing your request allow 24 hours for it to be reset. If your request is on a Saturday or Sunday, your password will be reset on the next business day.

EPSAP Buttons and Menu

- | | |
|---|--|
|  | This button is used to add new information. |
|  | This button is used to continue to the next page. |
|  | This button is used to cancel out of that particular screen. |
|  | This button is used to submit your information. |
|  | This button is used to update your information. |
|  | This button is used to continue to the next page. |
|  | This button is for navigating to the next page within the same frame |
|  | This button is for navigating to the previous page within the same frame |
|  | This button is for navigating to the last record. |
|  | This button is for navigating to the first record. |
|  | This is a radio button. Click inside circle to indicate choice. |
|  | This is a check box. Click inside box to check the box. |

How to use EPSAP for Non-Title V Permit Applications

**Welcome to the Electronic Permit Submittal
and Processing System (EPSAP)**

For Non-Title V Air Permitting Applications

Version Information

Choose an Option Below:

Update Your User Account Information
Continue work on an unsubmitted application or one returned to you by the permitting authority.

Select a Submitted Application
View and print a previously submitted application

Start a Non-Title V Application
Begin work on a New Application for Air Permit: Non-Title V Source

Start a Non-Title V Renewal Application
Begin work on a Renewal Application for Air Permit: Non-Title V Source

Print Form to Request a PIN for Application Submittal
Note: To use EPSAP, Professional Engineers and Owner/Authorized Representatives MUST submit applications using an assigned PIN rather than signing and mailing the official signature forms.

Logoff EPSAP

Welcome Menu

Choose an Option Below:

Update Your EPSAP Account Info	Allows user to update their personal information. Note: this information will be changed in the Long Form application as well.
Select a Current Application	Allows user to navigate to an application that has already been started by the user or has been returned back to the application owners by DEP.
Select a Submitted Application	Allows user to select an application that has been submitted to the Department.
Start a Non-Title V Application	Allows user to download facility information from the division of Air Resource Management database (ARMS) or create a new facility and begin working on a New Non Title V Permit Application for this facility.
Start a Non-Title V Renewal Application	Allows user to download facility information from the division of Air Resource Management database (ARMS) or create a new facility and create a New Non Title V Permit Renewal Application for this facility.
Print Form to Request a PIN for Application Submittal	This option navigates to the Personal Identification request form. The Professional Engineer, Responsible Official, and Owner/Authorized Representative must have a PIN if submitting electronically. Note: This option is also located on the main page.
Log Off EPSAP	Exits the Electronic Permit Submittal and Processing System.

Select a Current Application

Current Applications

Click on an Application from the List Below to Select It
OR Enter Search Criteria to Find a Specific Application

Choose one of the following to identify your search criteria and sort order:

App. #
 App. Name
 App. Type
 Facility ID
 Facility Site Name
 Facility Owner/Company

App. #	Application Name	Application Type	Facility ID	Facility Site Name	Facility Owner/Company
232-1	CALUMET 0210090	NON-TITLE V	0210090	NORTH BEAR ISLAND	CALUMET FLORIDA, INC.
285-1	AMS RENEWAL	NON-TITLE V RENEWAL	0951220	AMS-ORLANDO	AVIATION MANAGEMENT SYSTEMS
301-1	TEST APPLICATION	NON-TITLE V	0330265	BOC GASES	BOC GASES
320-1	ADD TINKERBELL COLLECTION UNIT	NON-TITLE V	Unassigned	MAGIC DUST PRODUCTION FACILITY	FAIRY TALE FACILITY
326-1	ANOTHER FACIL	NON-TITLE V	1050026	ALCOA ALUMINA AND CHEMICALS, L.L.C.	ALCOA ALUMINA AND CHEMICALS, L.L.C.

Search Results: 5 Applications Found as of 10/21/2002 1:02:35 PM

To review or work on a **current application**, click on the “Select a Current Application” option on the EPSAP Welcome Page. If you are working on an application, all current applications you are working on will be listed. To select an application you are working on, click on that record. If your application is not listed, follow the instructions for “To search the list of unsubmitted applications.”

Search for unsubmitted applications:

1. Select the search criteria radio button to indicate which value to query on.
2. Fill in the application information to be searched.
3. Click on the **Search** button to search the list of existing applications (or **Cancel** to return).

Select a Submitted Application

Submitted Applications

Click on an Application from the List Below to Select It
OR Enter Search Criteria to Find a Specific Application

Choose one of the following to identify your search criteria and sort order:

App. #
 App. Name
 App. Type
 Facility ID
 Facility Site Name
 Facility Owner/Company

App. #	Application Name	Application Type	Facility ID	Facility Site Name	Facility Owner/Company
269-1	DOCUMENTATION	NON-TITLE V	0730073	CHROMALLOY-TALLAHASSEE	CHROMALLOY-TALLAHASSEE
284-1	TEST FOR TRAINING	NON-TITLE V	0090113	PORT CANAVERAL OIL STORAGE FACILITY	FLORIDA POWER & LIGHT (PCS)
287-1	TEST APP 5-23-02	NON-TITLE V	0310494	A-A PRECAST	A-A SEPTIC TANK SERVICE, INC.
289-1	EU #01 PRODUCTION INCREASE	NON-TITLE V	0090201	ABSOLUTE READY MIX/MELBOURNE PLANT	ABSOLUTE READY MIX
302-1	MORE-EMISSIONS	NON-TITLE V	1050044	CARGILL FERTILIZER - FT MEADE	CARGILL FERTILIZER, INC.
304-1	FLUORIDEKILLS	NON-TITLE V	0570094	IMC-PHOSPHATES CO. (BIG BEND)	IMC-PHOSPHATES COMPANY
315-1	SAMPLE	NON-TITLE V	0250608	110TH AVENUE INVESTMENTS, INC.	110TH AVENUE INVESTMENTS, INC.
316-1	DARLENE TEST ANDERSON COLUMBIA	NON-TITLE V	7770002	LEAVENS ROAD	ANDERSON COLUMBIA CO., INC.

To review or work on a **submitted application**, click on the “Select a Submitted Application” option on the EPSAP Welcome Page. This will display a list of submitted applications. Select the application from the list that appears on the **Submitted Applications** page by clicking on that record. If your application is not listed, enter your search criteria in the field provided.

Search for submitted applications

1. Select the search criteria radio button to indicate which value to query on
2. Go to the field above it and enter the criteria in the search box
3. Click on the “Search” button to search the list of existing applications or “Cancel” to return.

Start a Non-Title V Application

ARMS FACILITY SEARCH OPTION FORM

Select an Option Below, then Click the Search Button to Find Your Facility
Or Click Here to Add a New Facility

Option 1: Search for this Facility ID:

Option 2: Search for this Facility Owner/Company Name:

Option 3: Search for this Facility Site Name:

Option 4: Search for this Facility Street Address:

Option 5: Search for this Facility City:

Option 6: Select From the Complete List of ARMS Facilities
(The complete facility list is very long and may take a few moments to load)

ARMS Facility Search Option Form

To start a new Non-TitleV Permit Application, click the text that says “*or Click Here to Add a New facility*” link next to the arrow or use one of the 6 search options to select the facility. **Note:** Option 6 may take a while to download because it is searching through the entire Air Resource Management System (ARMS) database. **Note:** The red and blue arrow help you navigate through the application.

- | | |
|--|---|
| Option 1: Search for this Facility ID: | Enter the facility ID number. |
| Option 2: Search for this Facility Owner/Company Name: | Enter the Owner/Company name of the facility. |
| Option 3: Search for this Facility Site Name: | Enter the Site Name of the facility. |
| Option 4: Search for this Facility Street Address: | Enter the street address where the facility is located. |
| Option 5: Search for this Facility City: | Enter the city where the facility is located |
| Option 6: Select From the Complete List of ARMS Facilities. | This option searches the entire list of Non-TitleV facilities in the Air Resource Management System database. |

To search using the option radio buttons:

1. Click on the radio button associated with your chosen search option. Enter the search criteria next to the search option field.
2. Click the “Search” button to display a list of facilities meeting the search criteria.

ARMS Facility Search Results Page

Florida
Department of Environmental Protection
More Protection, Less Process

DEP Home | Contact DEP | Search | DEP Site Map

This Version is NOT to be Used for Actual Submission of Application!
ARMS FACILITY SEARCH RESULTS

You Selected Search Option 3: Site Name = TALLAHASSEE
Please Select Your Facility from the List Below

Perform Another Search Cancel

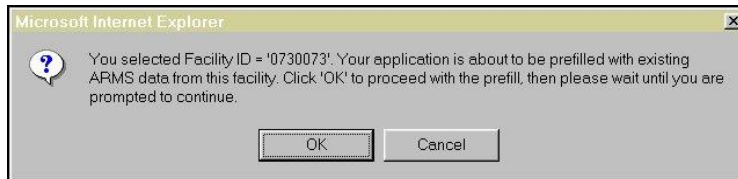
Facility ID	Owner/Company Name	Site Name	Street	City
0730073	CHROMALLOY-TALLAHASSEE	CHROMALLOY-TALLAHASSEE	2929 Hartsfield Road	TALLAHASSEE
7775096	TALLAHASSEE REDI MIX, INC.	TALLAHASSEE REDI MIX NO. 2	55520 Progress Dr	MILTON
7775067	TALLAHASSEE REDI-MIX, INC.	TALLAHASSEE REDI-MIX		SE OF MIDWAY

Search Results: 3 Facilities Found as of 5/14/2002 4:39:15 PM

Chosen Search Option

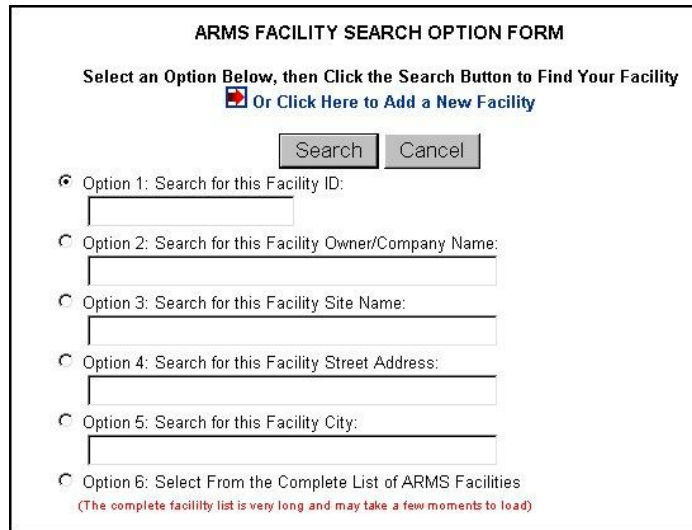
To Download a Facility:

To download a facility, click on the desired facility hyperlink. A message will be displayed to verify that the correct facility was chosen. Click “OK” and the facility will be downloaded.




If your facility is not shown you have the option to perform another search by clicking the “Perform Another Search” button or Cancel by clicking the “Cancel” button.

Create a new facility



ARMS FACILITY SEARCH OPTION FORM

Select an Option Below, then Click the Search Button to Find Your Facility
 Or Click Here to Add a New Facility

Option 1: Search for this Facility ID:

Option 2: Search for this Facility Owner/Company Name:

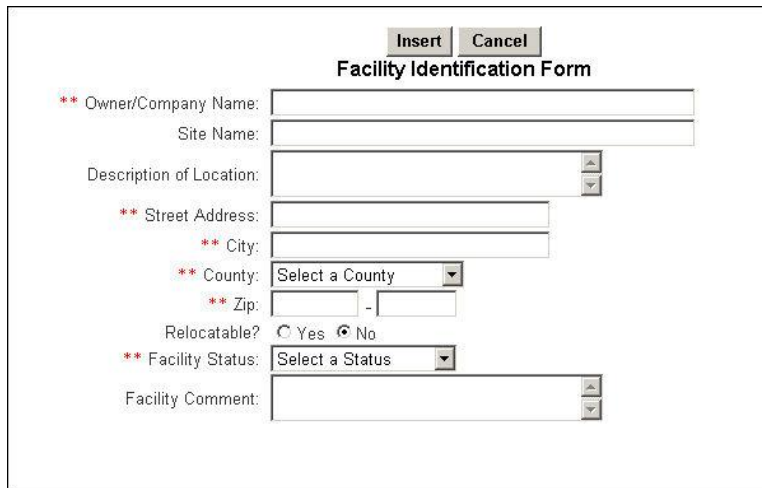
Option 3: Search for this Facility Site Name:

Option 4: Search for this Facility Street Address:

Option 5: Search for this Facility City:

Option 6: Select From the Complete List of ARMS Facilities
(The complete facility list is very long and may take a few moments to load)

1. To create a new facility, click on the red arrow or the text that says “Click Here to Add a New Facility.”



Facility Identification Form

** Owner/Company Name:

Site Name:

Description of Location:

** Street Address:

** City:

** County:

** Zip: -

Relocatable? Yes No

** Facility Status:

Facility Comment:

2. This navigates to a blank “Facility Identification Form.” The user must update all indicated facility information then click the “Insert” button to save or “Cancel” button to abandon. **Note:** double asterisks indicate required fields.

Non-Title V Application Purpose

Facility: CHROMALLOY-TALLAHASSEE (#0730073)
Application: #269-1

Non-Title V Application Purpose

Please Enter a Unique Application Name in the box below. Try to assign a meaningful name that you will remember. The purpose of this unique name is to help you identify your application from a list when you return to EPSAP at a later time to continue your work.

Check a Purpose below if you are applying for an Air Operation Permit:

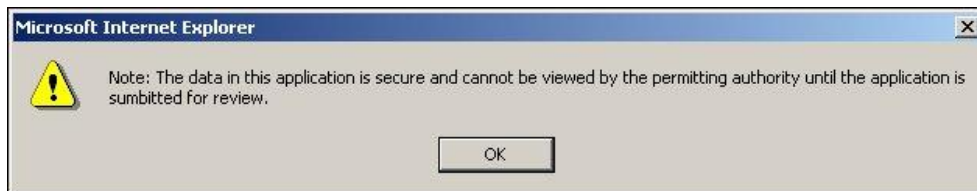
Initial Non-Title V air operation permit for one or more existing, but previously unpermitted, emissions units.
 Initial Non-Title V air operation permit for one or more newly constructed or modified emissions units.
 Non-Title V air operation permit revision to address one or more newly constructed or modified emissions units.
 Initial Non-Title V air operation permit under Rule 62-210.300(2)(b), F.A.C., for an existing facility seeking classification as a synthetic Non-Title V source.
 Non-Title V air operation permit revision for a synthetic Non-Title V source.
 Not Applicable.

Check a Purpose below if you are applying for an Air Construction Permit:

Air construction permit to construct or modify one or more emissions units.
 Air construction permit to make federally enforceable an assumed restriction on the potential emissions of one or more existing, permitted emissions units.
 Air construction permit for one or more existing, but unpermitted, emissions units.
 Not Applicable.

Once the information is inserted, the “Non-Title V Application Purpose” form will be displayed.

3. Give the application a unique name, click the radio button beside the purpose of your application, and then click the “Continue” button.



4. When the Continue button is clicked the warning box “Note: The data in this application is secure and cannot be viewed by the permitting authority until the application is submitted for review” box appears. Click “Ok” to verify message and be taken to the EPSAP Main Menu.

Start a Non-Title V Renewal Application

ARMS FACILITY SEARCH OPTION FORM

Select an Option Below, then Click the Search Button to Find Your Facility
 Or Click Here to Add a New Facility

Option 1: Search for this Facility ID:

Option 2: Search for this Facility Owner/Company Name:

Option 3: Search for this Facility Site Name:

Option 4: Search for this Facility Street Address:

Option 5: Search for this Facility City:

Option 6: Select From the Complete List of ARMS Facilities
(The complete facility list is very long and may take a few moments to load)

To search using the option radio buttons:

1. Click on the radio button associated with your chosen search option. Enter the search criteria next to the search option field.
2. Click the “Search” button to display a list of facilities meeting the search criteria.

Unique Application Name

Non-Title V Renewal Application

Please Enter a Unique Application Name in the box below. Try to assign a meaningful name that you will remember. The purpose of this unique name is to help you identify your application from a list when you return to EPSAP at a later time to continue your work.

3. Enter a Unique Application Name then click “Continue” button. Note: for more instructions on searching see “ARMS Facility Search Option Form” in the previous section.

EPSAP Main Menu

The EPSAP Main Menu screen allows the user to navigate to the section of the application that they wish to work on which includes Application Menu, Facility Menu, Emissions Unit List, Edit for Sufficiency, Print Application Information, and Print Required Forms.

EPSAP MAIN MENU	
Choose An Option Below to Continue Your Application	
Application Menu - Section I of Application	View/edit/add general application information.
Facility Menu - Section II of Application	View/edit/add facility information.
Emissions Unit List/Search - Section III of Application	Select an emissions unit to view/edit or add a new emissions unit.
Submit This Application	Submit your completed application to the Air permitting office.
Upload Menu	Upload electronic documents.
Application Detail Report	Print your detailed application information. (Note: this printed copy is for your records only and is not intended to replace the electronic submission.)
Attachments Report	Generate report of facility and EU additional attachments.
Print Fee Calculation Page	This page should be mailed to DEP, along with applicable fees.
Print Form to Request a PIN for Application Submittal	The Professional Engineer and Owner/Authorized Representative must have a PIN for Application Submittal.
Update Your User Account Information	
Change Your Password	

Application Menu

Section I of Application

This option navigates to the general Application Information for the facility. This is usually referred to as Section 1 of the application.

Facility Menu

Section II of Application

This option navigates to the facility information, such as contact information, requested emission cap, etc.

Emission Unit List/Search

Section III of Application

This option navigates to the emission unit information.

Edit for Sufficiency

This option will perform a check of the application for sufficiency. **Note:** this option changes to Submit this Application if you are the Professional Engineer, Responsible Official or Owner/Authorized Rep.

Application Detail Report

This option generates a report that allows you to print your application detailed information. **Note:** this printed copy is for your records only and is not intended to replace the electronic submission.

Print Form to Request a PIN

For Application Submittal

This option navigates to the Personal Identification request form. The Professional Engineer, Responsible Official, and Owner/Authorized Representative must have a PIN if submitting electronically. **Note:** This option is also located on the main page.

Print Required Signature Forms and Fee Form

This option navigates to the Signature and Fee form page. This form must be signed and mailed to the permitting office, if you chose not to submit using a PIN.

Update Your EPSAP User Account Info

Allows user to update their personal information. **Note:** this information will be changed in on Long Form application as well.

Section I: Application Menu

EPSAP Menu | I: Application Section | II: Facility Section | III: EU Section | Help
 FACILITY: CHROMALLOY-TALLAHASSEE (#0730073)
 APPLICATION: TESTING TESTING (#573-1)

SECTION I: APPLICATION MENU

Click on an Application Section or Button Below to Continue

Return to Main Menu Delete This Application

Assign/Remove Edit Rights to this Application

Assign/Delete Professional Engineer

Transfer Ownership of this Application

Viewable only by the application owner

Application Sections	Data Updated?
Application Identification Information	Yes
Scope of Application	No
Application Contact Information	No
Professional Engineer Information	No
Owner/Authorized Representative Information	No

Return to Main Menu

Navigates back to the EPSAP Main Menu.

Delete This Application

Will delete the current application.

Assign/Remove Edit Rights to this Application

Allows the user to determine who should have edit rights to the application. This button displays a list of currently registered EPSAP users.

Assign/Delete Professional Engineer

As the application must be submitted by a professional engineer, this function allows the user to assign the professional engineer account who will be submitting the application.

Transfer Ownership of this Application

The applicant owner is the user that created the application. This function allows the owner to transfer ownership to another user. This will relinquish the owner's edit rights to the application permanently unless he is also assigned as a signatory on the application.

Application Sections	Data Updated?
Application Identification Information	No
Scope of Application	No
Application Contact Information	No
Professional Engineer Information	No
Owner/Authorized Representative Information	No

Application Sections:

The Application Sections column displays the following links. **Note:** Section I: Application links are accessible on the EPSAP menu bar throughout the application.

Application Identification Information:	Describes the Application purpose and construction information, if applicable.
Scope of Application:	Define the Emission Units covered by this application, enter the Permit Type and view fee information.
Application Contact Information:	Enter or Edit the Application Contact information.
Professional Engineer Information:	Enter or Edit the PE Information for this application.
Owner/Authorized Representative Information:	Enter or Edit the Owner/Authorized Representative information for this application.

The **Data Updated** column displays a No value if the corresponding section hasn't been updated. If the section has been updated, it will display a Yes value.

Assign/Remove Edit Rights to this Application

Return to Application Menu

ASSIGN EDIT RIGHTS TO THIS APPLICATION

[Click Here to Search for EPSAP Users to Assign](#)

Application Owner: LIVINGSTON, SYLVIA (SYLVIAD)
 Professional Engineer Assigned: LIVINGSTON, SYLVIA (SLIVINGSTON)
 Owner/Authorized Rep. Assigned: , (SYLVIAD)
 Other Users with Edit Rights: AGAIN, ME (MEAGAIN)

Select User(s) to Remove in the Box Below then Click the 'Update' Button
**** Press the 'CTRL' key and left click to select/deselect multiple users****

Update

AGAIN, ME (MEAGAIN)

This option allows the owner of the current application to assign other EPSAP users rights to edit the current application before it is submitted to the Department's permitting authority.

EPSAP USER LIST / SEARCH PAGE

Click on a User to Assign Edit Rights
OR Enter Search Criteria to Find a Specific User

Choose one of the following to identify your search criteria and sort order:

* Last Name First Name EPSAP User Login Name EPSAP User Login Name Company Name

Last Name	First Name	EPSAP User Login Name	Company Name
AGAIN	ME	MEAGAIN	BISI
ALEXANDER	WENDY	WSALEXAND	DEP
ALEXANDER	WENDY	WENDY	DEP
ALSOP	PENNY	ALSOP_P	DEP
BULL	BOBBY	BOBBYBETA	BULL, INC.
CAMPBELL	ROBERT	CAMPBELL_R	BRANDT
CAMPBELL	ROBERT	CAMPBELL_RAC	BISI
CAMPBELL	ROBERT	CAMPBELL_D	BISI
CARNES	DAVID	DAVEC	BRANDT INFORMATION SERVICES, INC.
EGYPT	CAIRO	ABC300	UIOI
ENGINEER	PERMIT	PERMITENGINEER	DEP
ENGINEER	PROFESSIONAL	PE_SUBMIT	PE INC
EVER	WHAT	WHATEVER	BISI
GARCIE	TEST	GARCIE	BISI
GREEN	CHRIS	CHRIS_T5	DEP
GREEN	CHRIS	GREENC	ENV, INC

Use the scroll bar to view all possible usernames and click on the appropriate one. To select more than one user to assign edit rights for this application, hold down the **CTRL** key and click on the usernames, and then click the **Update** button to save the changes. **Note:** The users assigned will be displayed in the "Other Users with Edit Rights" list.

Assign/Delete Professional Engineer

Update Cancel

PROFESSIONAL ENGINEER ASSIGNMENT

Professional Engineers must first register for an EPSAP account in order to appear in this list.
If you do not see your desired PE, please direct them to the EPSAP Login screen to set up a new account.

Application Owner: EWOK624
Current Professional Engineer Assigned: NONE

Select a Professional Engineer: BETADEB

This option allows the owner of the current application to assign a Professional Engineer. In order to submit an application to the department, a professional engineer must be assigned to the application and the application must be submitted from that account.

The professional Engineer must first create an EPSAP account (see Creating An Account).

1. First select a username from the Professional Engineer list.
2. Click on the Update button to save the changes.
3. This will navigate to a new form to allow edit of the information first captured on the registration forms.

Return to Application Menu

Professional Engineer Information

This Form Was Pre-filled From the Professional Engineer User Account Information.
Please Notify the Professional Engineer to Update their User Account Information if Necessary.
Click Here to Delete this Professional Engineer and Assign Another One

PE User Name: SLIVINGSTON
Registration Number: 85964

** First Name: SYLVIA

** Last Name: LIVINGSTON

Job Title: Tester

** Name of Organization/Firm: FDEP

** Telephone: 850 - 921 - 9557 ext:

Fax: - - -

** E-mail: SYLVIA.LIVINGSTON@DEP.STATE.FL.US

Mailing Address:

** Street: 1235

** City: TALLAHASSEE

** State: FL

** Zip: 12335 - -

Note: Information marked with two red **asterisks are required information.

4. Click "Return to Application Menu" button when finished.

The information for the professional engineer will now be considered updated in the EPSAP Database.

Transfer Ownership of this Application

The screenshot shows a web application interface for transferring ownership. At the top, there is a navigation menu with 'EPSAP Menu', 'I. Application Section', 'II. Facility Section', 'EU List', and 'Help'. Below the menu, the facility and application details are displayed: 'FACILITY: GAINESVILLE REGIONAL UTILITIES (#0010005)' and 'APPLICATION: TEST OF OWNERSHIP (#1928-1)'. Two buttons, 'Update' and 'Return to Application Menu', are positioned above the main heading. The heading is 'TRANSFER OWNERSHIP OF THIS APPLICATION', followed by 'Current Application Owner: HOWES_J'. A dropdown menu is labeled 'Select a User to Assume Ownership of this Application:' with the value '021950' selected. Below the dropdown, there are two paragraphs of explanatory text. The first paragraph defines the 'Application Owner' and the purpose of the transfer function. The second paragraph clarifies that this function is not for changing signatories but for transferring ownership.

EPSAP Menu I. Application Section II. Facility Section EU List Help

FACILITY: GAINESVILLE REGIONAL UTILITIES (#0010005)
APPLICATION: TEST OF OWNERSHIP (#1928-1)

Update Return to Application Menu

TRANSFER OWNERSHIP OF THIS APPLICATION

Current Application Owner: HOWES_J

Select a User to Assume Ownership of this Application: 021950

The "Application Owner" is the EPSAP user that originally created this EPSAP Application. This person is included on e-mails regarding this application even if they are not assigned as a signatory (Professional Engineer, Owner/Authorized Representative, or Responsible Official). The "Transfer Ownership of this Application" function allows you to transfer these responsibilities if you are no longer responsible for preparing or coordinating the Application, (i.e. leave the company, change jobs, etc.)

The "Transfer Ownership of this Application" function is commonly mistaken for changing the facility's Responsible Official or Owner/Authorized Representative. Please go to the Responsible Official or Owner/Authorized Representative section if you wish to change these signatories.

The Transfer Ownership option allows the owner of the current application to transfer responsibility for this application to another registered EPSAP user.

1. To select a user to resume ownership of the application click on the drop down box and select a username.
2. Press the Update button to save the changes.

After the transfer of ownership, the application will no longer be accessible to the original owner unless the original owner is also assigned as a signatory on the application. The new owner will have edit rights to the application.

Application Sections

EPSAP Menus | I: Application Section | II: Facility Section | III: EU Section | Help

SECTION I: APPLICATION MENU

Click on an Application Section or Button Below to Continue

Application Sections	Data Updated?
Application Identification Information	No
Scope of Application	No
Application Contact Information	No
Professional Engineer Information	Yes
Owner/Authorized Representative Information	No

Application Identification Form

The Application Identification Information is designed to display the purpose of the application. This area can be used by the applicant to declare a multi- unit or facility wide emission Cap, although the pollutants and the units covered by the cap are designated in the Facility Section of the application.

DEP Home | Contact DEP | Search | DEP Site Map

EPSAP Menus | I: Application Section | II: Facility Section | III: EU Section | Help

Application Identification Form

Air Construction Purpose: AIR CONSTRUCTION PERMIT TO CONSTRUCT OR MODIFY ONE OR MORE EMISSIONS UNITS.

Description of Proposed Project/Alterations:

Construction Commencement Date: MM/DD/YYYY

Projected Construction Completion Date: MM/DD/YYYY

Application Comment:

Are you requesting a multi-unit or facility-wide emissions cap for one or more pollutants? Yes No

EPSAP Menu | I. Application Section | II. Facility Section | III. EU Section | Help

Update Cancel

Application Identification Form

Air Operation Purpose: INITIAL NON-TITLE V AIR OPERATION PERMIT FOR ONE OR MORE EXISTING, BUT PREVIOUSLY UNPERMITTED, EMISSIONS UNITS.

Application Comment:

Are you requesting a multi-unit or facility-wide emissions cap for one or more pollutants? Yes No

Operating Permit Request

1. Enter the applicable information on this form and click on the **Update** button to save the information.
2. Once the update is successful, a **“Return to Application Menu”** button will be displayed. Click on this to be returned to the Application Menu to continue working with the application.

Scope of Application

re Currently No EU(s) in the Scope of this Application

Update Cancel

Click Here to Include All EU(s) in this Facility in the Scope of this Application

OR

Check the Boxes Below to Include Specific EU(s) in the Scope of this Application then, Click the 'Update' Button After Checking the Desired EU(s).

EU ID	EU Description	Add to Scope of Application?
001	1 SECONDARY BLAST FURNACE (60 TON) & A SLAG FURNACE	<input checked="" type="checkbox"/>
004	BAGHOUSE FOR SLAG/LEAD TAP BLAST FURNACE-SLAG TAP SLAGGING F	<input checked="" type="checkbox"/>
008	SODA ASH SILO	<input checked="" type="checkbox"/>
009	Facility Grounds and Miscellaneous Operations	<input checked="" type="checkbox"/>
011	Four, 4.2 MMBtu/hr kettles (Process fugitive sources)	<input checked="" type="checkbox"/>
013	Kettle firing exhaust stacks (products of combustion)	<input checked="" type="checkbox"/>
014	Soda Ash Silo - SO2 injection system for blast furnace	<input checked="" type="checkbox"/>

The Scope of Application page is for the identification of the Emission Units (EU) to be included in the permit request.

To Add EU's to the scope:

1. Add Emission Units to the Scope of Application by clicking in the check box beside the desired emission units.
2. Click on the Update button. A new web page will appear that displays the emission units included in the scope.

The List Below Shows All EU(s) Currently Included in the Scope of this Application

[Return to Application Menu](#)

The Selected EU(s) Were Added to the Scope of this Application
Click on the EU(s) in the List Below to Add or Edit the Permit Type

Click on an EU below to View or Edit Permit Type
➔ Or Click here to Remove EU(s) from the Scope of this Application

EU ID	Description	Permit Type	Data Updated?
001	1 SECONDARY BLAST FURNACE (60 TON) & A SLAG FURNACE		YES
004	BAGHOUSE FOR SLAG/LEAD TAP BLAST FURNACE-SLAG TAP SLAGGING F		YES
008	SODA ASH SILO		YES
009	Facility Grounds and Miscellaneous Operations		YES
011	Four; 4.2 MMBtu/hr kettles (Process fugitive sources)		YES
013	Kettle firing exhaust stacks (products of combustion)		YES
014	Soda Ash Silo - SO2 injection system for blast furnace		YES
7 Emissions Unit(s) Found in Scope of Application as of 12/8/2005 11:02:23 AM			

3. Click on an emission unit to navigate to the Permit Type page.

Emission Unit Fee and Permit Type Form

[Update](#) [Cancel](#)

EMISSIONS UNIT FEE AND PERMIT TYPE FORM

** Select an EU Permit Type:

Select a Permit Type

After the selection of the emission unit that has been defined in the scope of application has been made you will be navigated to the **Emissions Unit Permit Type Form**.

1. Select a Permit Type from the List of Permit Types by clicking on the list box and highlighting the desired Permit Type.

Your Update Was Successful

[Update](#) [Return to Scope of Application List](#) [Return to Application Menu](#)

EMISSIONS UNIT PERMIT TYPE

** Select an EU Permit Type:

AC1D - Construction permit having potential emissions of 25 tpy or more, but less than 50 tpy of any single pollutant

2. Click on the **Update Button** to save the information. A web page will display that indicates that the update was successful.

3. Click the **Return to Scope of Application List** to return to the list of Emission Units included in the scope to add Permit Types to other emission units.

The List Below Shows All EU(s) Currently Included in the Scope of this Application

[Return to Application Menu](#)

Click on an EU below to View or Edit Permit Type
 ➔ Or Click here to Remove EU(s) from the Scope of this Application

EU ID	Description	Permit Type	Data Update
001	1 SECONDARY BLAST FURNACE (60 TON) & A SLAG FURNACE	AC1E	YES
004	BAGHOUSE FOR SLAG/LEAD TAP BLAST FURNACE-SLAG TAP SLAGGING F	AC1D	YES
008	SODA ASH SILO		YES
009	Facility Grounds and Miscellaneous Operations		YES
011	Four, 4.2 MMBtu/hr kettles (Process fugitive sources)		YES
013	Kettle firing exhaust stacks (products of combustion)		YES
014	Soda Ash Silo - SO2 injection system for blast furnace		YES

7 Emissions Unit(s) Found in Scope of Application as of 12/8/2005 11:13:19 AM

4. Continue Selecting Emission Units and entering Permit Types.

[Update](#) [Cancel](#)

Application Contact Information

** First Name:
 ** Last Name:
 Job Title:
 ** Name of Organization/Firm:
 ** Street Address:
 ** City:
 ** State:
 ** Zip: -
 ** Telephone: - - ext:
 Fax: - -
 E-mail:

5. Click **Cancel** to return to the Application Menu to continue filling out the Application section.

Application Contact Information

From the Application Menu, click on the Application Contact Information to provide the name, address, phone, fax and Email for the primary contact for the current application. Information marked with two red **asterisks are required information.

1. Enter the required information in the fields.
2. Click the Update button to save changes. A new page will display the new information.
3. Click on the Return to Application Menu button to return to the application menu and continue the application.

Professional Engineer Information

Clicking on Professional Engineer (P.E.) Information option on the Application Menu will navigate to a series of forms that allow assignment or edit of a professional engineer. This can also be done with the “Assign/Delete Professional Engineer” button on the Application Menu page.



Update Cancel

Professional Engineer Information

A Professional Engineer Has Not Been Assigned to this Application

[Click Here to Assign a Professional Engineer](#)

1. If no PE has been assigned, the above page will be displayed. Click on the “Click here” message to navigate to the Professional Engineer Assignment page.



Update Cancel

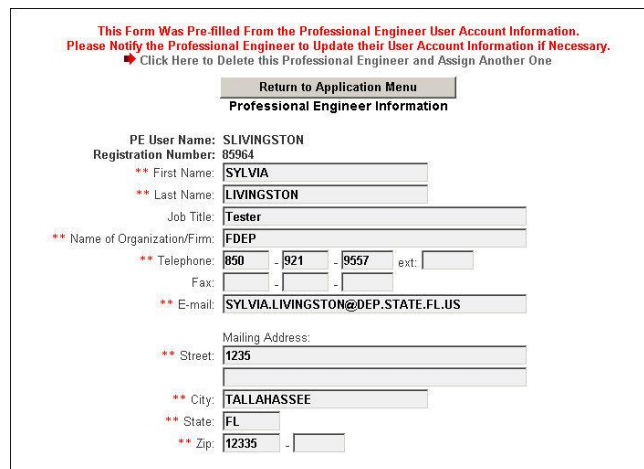
PROFESSIONAL ENGINEER ASSIGNMENT

Professional Engineers must first register for an EPSAP account in order to appear in this list.
If you do not see your desired PE, please direct them to the EPSAP Login screen to set up a new account.

Application Owner: EWOK624
Current Professional Engineer Assigned: NONE

Select a Professional Engineer:

2. Select the username for the desired P.E. and click Update. **Note:** If the P.E. has not registered with EPSAP, go to the “Create an Account” section.



This Form Was Pre-filled From the Professional Engineer User Account Information.
Please Notify the Professional Engineer to Update their User Account Information if Necessary.
Click Here to Delete this Professional Engineer and Assign Another One

Return to Application Menu

Professional Engineer Information

PE User Name: SLIVINGSTON
Registration Number: 85964

** First Name: SYLVIA

** Last Name: LIVINGSTON

Job Title: Tester

** Name of Organization/Firm: FDEP

** Telephone: 850 - 921 - 9557 ext:

Fax: - - -

** E-mail: SYLVIA.LIVINGSTON@DEP.STATE.FL.US

Mailing Address:

** Street: 1235

** City: TALLAHASSEE

** State: FL

** Zip: 12335 -

3. This form is pre-filled from the initial user account information. The fields marked with red ** are required to save the record. Click the “Return to Application Menu” button. **Note:** If information is incorrect on this page, you must go to the “Update User Account Information.

Owner/Authorized Representative Information

Owner/Authorized Representative Information

** First Name: SYLVIA

** Last Name: LIVINGSTON

Job Title: OWNER

** Name of Organization/Firm: LIVINGSTON POWER

** Street Address: 123 WRITER'S ROAD

** City: MILWAUKEE

** State: WISCONSIN

** Zip: 45678 - -

** Telephone: 850 - 921 - 9557 ext:

Fax: - -

E-mail: SYLVIA.LIVINGSTON@DEP.STATE.FL.US

From the Application Menu, click on the Owner/Authorized Representative Information to provide the name, address, phone, fax and Email for the Owner or the Authorized Representative for the current application. Fields marked with a red ** are required to save the information.

1. Enter the required information in the fields.
2. Click the Update button to save changes. A new page will display the new information.
3. Click on the **Return to Application Menu** button to return to the application menu and continue the application.

Section II: Facility Menu

SECTION II: FACILITY MENU	
Click on a Facility Section or Button Below to Continue	
<input type="button" value="Return to Main Menu"/>	
Facility Sections	Data Updated?
Facility Identification Information	No
Facility Location and Type	No
Facility Contact	No
Facility Regulatory Classifications	No
Rule Applicability Analysis	No
Facility Pollutants	No
Facility Supplemental Information	No

The EPSAP **Facility Menu** also outlines Section two of the Air Permit Application forms, which describes the facility level information for the application. The list under Facility Sections displays a link to each page of the Facility Section. The Data Updated column displays a No value if the corresponding section hasn't been updated. If the section has been updated, it will display a Yes value.

Facility Identification Information	Contains the name and address of the facility.
Facility Location and Type	Contains the UTM and/or Lat/Long information and SIC codes for the facility.
Facility Contact	Contains the name, address, phone and email of Enter the name and title of the person to be contacted regarding day-to-day operations of the air pollutant emissions units at the facility.
Facility Regulatory Classifications	Contains the Regulatory classification information for the facility, such as whether the facility is a Synthetic Non-Title V facility, subject to NSPS, or NESHAP standard.
Rule Applicability Analysis	A brief, narrative analysis of the rules applicable to the facility as a whole and to each proposed new or modified emissions unit addressed in the application.
Facility Pollutants	The facility level pollutant information, including requested emission caps.
Facility Supplemental Information	Applicable supplemental information that is attached in electronic format at the time of submittal or mailed separately after submission to the department with fees and signature pages.

Facility Identification Information

Your Update Was Successful

Facility Identification Form

** Owner/Company Name: SYLVIA LIVINGSTON CORPORATION

Site Name: LIVINGSTON PLANT

Description of Location: 9500 75TH AVENUE SOUTH

** Street Address: 9500 75TH AVENUE SOUTH

** City: TAMPA

** County: HILLSBOROUGH (29)

** Zip: 33615 -

Relocatable? No

** Facility Status: A - ACTIVE

Facility Comment:

The facility identification form provides information on the facility's name, location and status.

1. Enter or edit the information for the facility. Fields marked with red ** are required to save the information.
2. Click on the Update button. A new page will be displayed with the updated information.
3. Click on the "Return to Facility Menu" to go back to the facility menu and continue working on the application.

Facility Location and Type

FACILITY LOCATION AND TYPE

Facility UTM Coordinates:

Zone: East (km): North (km):

Facility Latitude:

Degrees: Minutes: Seconds:

Facility Longitude:

Degrees: Minutes: Seconds:

Facility SIC Codes:

Primary: Secondary: Tertiary:

Governmental Facility Code:

Facility Major Group SIC:

Enter or change the coordinates of the location of the facility, the facility SIC (Standard Industrial Classification) Codes, and the Governmental Facility Codes in the Facility Location and Type page.

1. Enter or change the **Facility UTM Coordinates**, **Facility Latitude**, and **Facility Longitude**.
2. Enter **Primary**, **Secondary** or **Tertiary Facility SIC Codes** by clicking on the **Add** button. Change them by clicking on the **Edit** button.

FACILITY: STEVENS WINSTON CORPORATION (R0570027)
APPLICATION: AC 0570027 (#351-1)

ARMS FACILITY SIC CODES

Please Select a Primary SIC Code For Your Facility From the List
OR Enter Search Criteria to Find a Primary SIC Code to Select

Choose one of the following to identify your search criteria and sort order:

Code
 Description 1
 Description 2
 Description 3

Code	Description 1	Description 2	Description 3
0111	AGRICULTURAL PRODUCTION-CROPS	CASH GRAINS	WHEAT
0112	AGRICULTURAL PRODUCTION-CROPS	CASH GRAINS	RICE
0115	AGRICULTURAL PRODUCTION-CROPS	CASH GRAINS	CORN

This will navigate to a page that will list all possible SIC codes. Search the codes by entering the desired search information and selecting the appropriate radio button. Once the desired SIC Code is displayed, click on the record to select. It will insert the value in the appropriate SIC Code field and return to the **Facility Location and Type** page.

3. Enter or **Change the Governmental Facility Code** or the **Facility Major Group SIC** by clicking in the list box and selecting the desired value.
4. Save any changes to this page by clicking on the **Update** button.
5. Click **Return to the Facility Menu** to continue working on the application.

Facility Contact

<input type="button" value="Update"/>		<input type="button" value="Return to Facility Menu"/>	
Facility Contact Information			
** First Name:	<input type="text" value="Sylvia"/>		
** Last Name:	<input type="text" value="Livingston"/>		
Job Title:	<input type="text" value="MANAGER"/>		
** Name of Organization/Firm:	<input type="text" value="Livingston Plant"/>		
** Telephone:	<input type="text" value="850"/>	- <input type="text" value="921"/>	- <input type="text" value="9557"/> ext: <input type="text"/>
Fax:	<input type="text"/>	- <input type="text"/>	- <input type="text"/>
E-mail:	<input type="text" value="sylvia.livingston@dep.state.fl.us"/>		
Mailing Address:			
** Street:	<input type="text" value="123 Writer's Lane"/>		
<input type="text"/>			
** City:	<input type="text" value="Tallahassee"/>		
** State:	<input type="text" value="FLORIDA (FL)"/>		
** Zip:	<input type="text" value="32301"/>	- <input type="text"/>	

Facility Contact information is downloaded from ARMS Database. If information on page is incorrect, make the correction then click **Update**. Click **Return to Facility Menu** to return. **Note:** Information marked with two red **asterisks are required information.

Facility Regulatory Classifications

Define the facility's regulatory classifications as provided in the official application instructions.

CA100K.AC.0070027 (R30-F-1)

FACILITY REGULATORY CLASSIFICATIONS

Check all that apply:

Small Business Stationary Source? Unknown Not Applicable

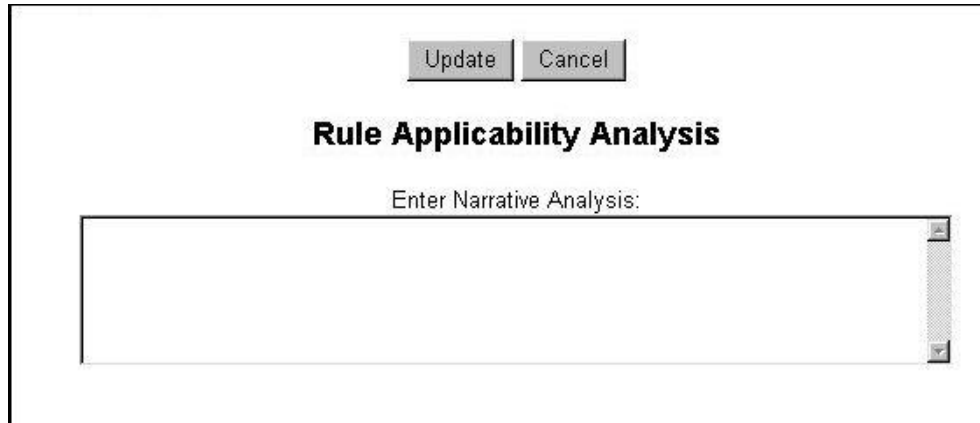
Synthetic Non-Title V Source?
 Synthetic Minor Source of Pollutants Other than Hazardous Air Pollutants (HAPs)?
 Synthetic Minor Source of HAPs?
 One or More Emission Units Subject to NSPS?
 One or More Emission Units Subject to NESHAP Recordkeeping or Reporting?

Regulatory Classifications Comment:

If the facility is a Small Business Stationary Source, click on the radio button to the left of the “**Small Business Stationary Source**” field.

1. In the check boxes provided, click in the box to select the regulatory classifications that apply to the facility.
2. In the “**Regulatory Classifications Comment**” field, enter any comments regarding the responses on this form.
3. Click on the **Update** button to save any changes.
4. Click on the **Return to Facility Menu** button to return to the Facility Menu and continue the application.

Rule Applicability Analysis



The screenshot shows a web form titled "Rule Applicability Analysis". At the top, there are two buttons: "Update" and "Cancel". Below the title, there is a text label "Enter Narrative Analysis:" followed by a large, empty text input field with a vertical scrollbar on the right side.

For a construction permit application, complete this part of the form by providing a brief, narrative analysis of the rules applicable to the facility as a whole and to each proposed new or modified emissions unit addressed in the application.

1. Enter the analysis in the field provided and click on the **Update** button.
2. Click on the "**Return to Facility Menu**" to go back to the facility menu and continue the application.

Facility Pollutants

FACILITY POLLUTANTS			
Click on a Facility Pollutant from the List Below to See More Detailed Information OR Enter Search Criteria to Find a Specific Facility Pollutant OR Click the 'Add New Pollutant' Button to Add a New Facility Pollutant			
		Search	Add New Pollutant
Choose one of the following to identify your search criteria and sort order:			
<input checked="" type="radio"/>	Pollutant Code	<input type="radio"/>	Classification
<input type="radio"/>		<input type="radio"/>	Pollutant Description
Pollutant Code	Classification	Pollutant Description	Data Updated?
CO	A	Carbon Monoxide	NO
HD15	C	Arsenic Compounds (inorganic including arsenite)	NO
HD17	C	Benzene (including benzene from gasoline)	NO
HD21	C	Beryllium Compounds	NO
HD27	C	Cadmium Compounds	NO
HD46	C	Chromium Compounds	NO
HD47	C	Cobalt Compounds	NO
HD95	C	Formaldehyde	NO
HD96	C	Glycol ethers	NO
H104	C	Hexane	NO
H110	C	Lead Compounds	NO
H113	C	Manganese Compounds	NO
H114	C	Mercury Compounds	NO
H132	C	Naphthalene	NO
H133	C	Nickel Compounds	NO
H169	C	Toluene	NO
NOX	B	Nitrogen Oxides	NO
PB	B	Lead - Total (elemental lead and lead compounds)	NO
PM	B	Particulate Matter - Total	NO
PM10	B	Particulate Matter - PM10	NO
SO2	A	Sulfur Dioxide	NO
VOC	A	Volatile Organic Compounds	NO

Search Results: 22 Pollutants Found as of 12/8/2005 11:23:07 AM

Clicking on **Facility Pollutants** from the Facility Menu navigates to the **Facility Pollutant List**.

Search the list by entering the pollutant code, the pollutant classification, or the pollutant description and clicking the **Search** button.

To Add a New Pollutant:

Add a new pollutant by clicking on the **Add New Pollutant** button.

To Select a Pollutant:

1. Click on the desired pollutant from the list. A page will display the details of that pollutant such as the Pollutant code and description, and pollutant classification.

Note: If applicable, a facility Emissions Cap Information may be included on this page.

2. Enter the cap in lbs/hr and/or tons/year.
3. Use the list box to enter the Basis for the Emissions Cap.
4. There are two options for defining the emission cap:

Update	Add New Pollutant	Return to Pollutant List	Return to Facility Menu
FACILITY POLLUTANT INFORMATION FORM			
Pollutant Code: CO			
Pollutant Description: Carbon Monoxide			
Classification: <input type="radio"/> B - Regulated Pollutant, not major or synthetic minor			
Facility Pollutant Emissions Cap Information:			
Requested Emissions Cap: <input type="text"/> lb/hour <input type="text"/> tons/year			
Basis for Emissions Cap: <input type="text"/>			
Select a Basis for Emissions Cap Code: <input type="text"/>			
Check Option 1, 2 or 3 Below:			
Option 1: <input type="radio"/> This Pollutant Is or Would Be Subject to a Facility-Wide Emissions Cap.			
Option 2: <input type="radio"/> This Pollutant Is or Would Be Subject to a Multi-Unit Emissions Cap. Select EU(s) Below:			
Option 3: <input checked="" type="radio"/> This Pollutant Is Not Subject to an Emissions Cap.			
(For Option 2 above, Select EU's Below to 'Include' or 'Exclude' in the Multi-Unit Emissions Cap.)			
<small>For Option 2, press 'CTRL' Key + Click to select multiple EU's or to deselect an EU in the box(es) below. NOTE: Click the Update button at the top of this page after selecting your EU(s) below.</small>			
These EU's are Currently Excluded From the Facility Cap Select those that you want to add to the Cap			
001 - 1 SECONDARY BLAST FURNACE 80 TON & A SLAG FURNACE 013 - Kettle firing exhaust stacks (products of combustion)			
Pollutant Comment: <input type="text"/>			

Option 1: Includes all EU's that emit this pollutant in this emission cap. This option does not require specifying the emission units in the box below.

Option 2: Select EU's below to "include" or "exclude" in the Facility Emissions Cap. When using this option to define the emission units covered in the Emissions Cap for this pollutant, the date isn't saved until the Update button is clicked.

5. Press the Update button to save changes.
6. Press the Return to Facility Menu to go back to the Facility Menu to continue the application.

Facility Supplemental Information

<input type="button" value="Update"/> <input type="button" value="Go to Upload Menu"/> <input type="button" value="Return to Facility Menu"/>			
FACILITY SUPPLEMENTAL REQUIREMENTS LIST			
Check the appropriate boxes below and enter a comment, then click the 'Update' button, OR Click on a supplemental item below to view, edit or add attachment information.			
Supplemental Item Description	Applicable?	Waiver Requested?	Attachment?
AREA MAP SHOWING FACILITY LOCATION	<input type="checkbox"/>	<input type="checkbox"/>	No
FACILITY PLOT PLAN	<input type="checkbox"/>	<input type="checkbox"/>	No
PRECAUTIONS TO PREVENT EMISSIONS OF UNCONFINED PARTICULATE MATTER	<input type="checkbox"/>	<input type="checkbox"/>	No
PROCESS FLOW DIAGRAM	<input type="checkbox"/>	<input type="checkbox"/>	No
SUPPLEMENTAL INFORMATION FOR CONSTRUCTION PERMIT APPLICATION	<input type="checkbox"/>		No

Supplemental Information Comment:

The Facility Supplemental Requirements List outlines information that is required to be submitted with the application, whether it is submitted via an electronic attachment or in hard copy with the Signature Pages and the fees. When attaching documents, there is a 4MB limit per upload and there may be limitation to the types of files that the permitting office can view. Files created with newer versions of Autocad for example may not be viewable by the permitting office. If you have any questions about the files you are uploading, call the permitting office or the DARM Application Support Desk to discuss submittal options.

To indicate the source of the supplemental information, click on the item in the Supplemental Item Description List. This will navigate to a separate form that provides more detail.

<input type="button" value="Update"/> <input type="button" value="Cancel"/>	
Facility Supplemental Attachment Form	
Supplemental Item: 'AREA MAP SHOWING FACILITY LOCATION'	
<p>Please Select an Option Below to Describe your Attachment for this Supplemental Item.</p> <p><small>Note: You will be prompted to upload electronic files after you submit your application. Other hard-copy documents and files should be mailed to the permitting authority.</small></p>	
<p><input checked="" type="radio"/> Option 1: Electronic File to be Uploaded <small>(Maximum file size allowed to upload is 4 Megabytes (MB). Larger files must be mailed.)</small></p> <p><input type="radio"/> Option 2: Hard-Copy Document or File to be Mailed</p>	
Attachment Description or Comment:	
<input type="text"/>	

1. There are two options for providing the information. Select one of the options

Option 1: Electronic file to be uploaded. Selecting this option will provide a prompt upon submittal of the application to upload these files. More information on this is included in the “Submit Application” section of this document.

Option 2: Hard-Copy Document or file to be mailed. Selecting this option will require hard-copies of the documents to be sent to the Department’s permitting authority upon submittal of the application.

2. Enter a comment providing details of the documents submitted.

3. Click **Update** to save information. Click on **Return to Supplemental List** to enter other supplemental items. Repeat until all supplemental items are addressed.
4. Click **Return to Facility Menu** to continue the application.

Section III Application: Emission Unit List/Search

EMISSIONS UNIT (EU) LIST/SEARCH

Click on an EU from the List Below to See More Detailed Information
OR Enter Search Criteria to Find a Specific EU
OR Click the 'Add New EU' Button to Add a New EU

Choose one of the following to identify your search criteria and sort order:

EU ID
 EU Description
 Status

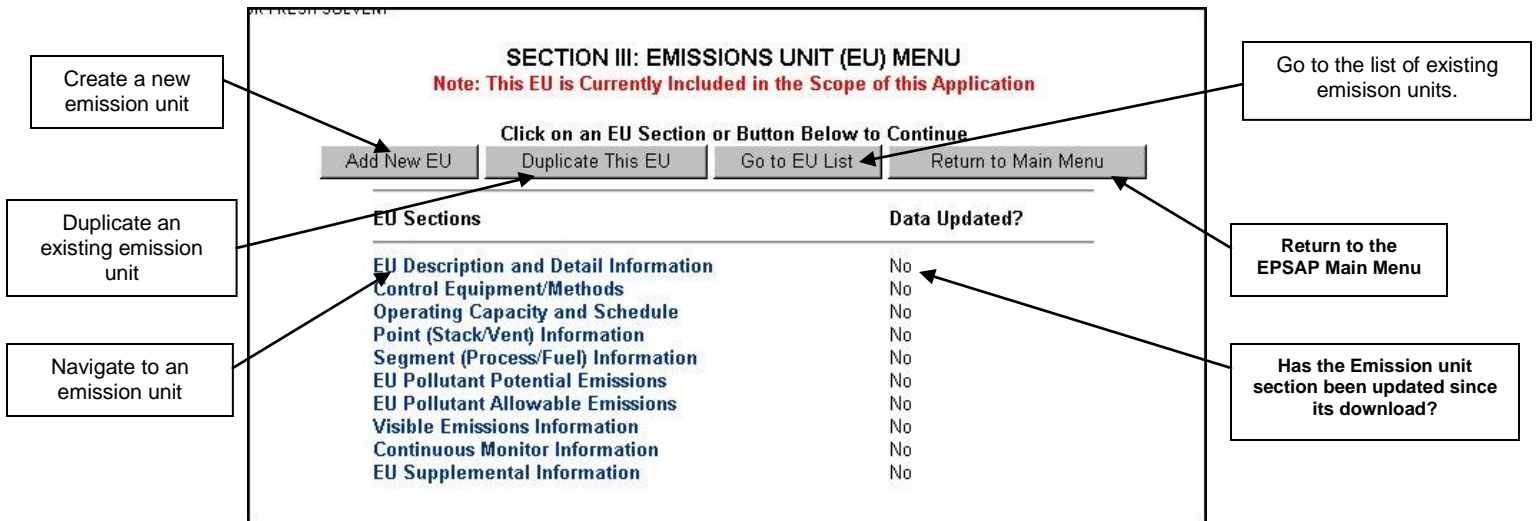
EU ID	EU Description	Status	In Scope of Application?
001	1 SECONDARY BLAST FURNACE (60 TON) & A SLAG FURNACE	ACTIVE	YES
004	BAGHOUSE FOR SLAG/LEAD TAP BLAST FURNACE-SLAG TAP SLAGGING F	ACTIVE	YES
008	SODA ASH SILO	ACTIVE	YES
009	Facility Grounds and Miscellaneous Operations	ACTIVE	YES
011	Four, 4.2 MMBtu/hr kettles (Process fugitive sources)	ACTIVE	YES
013	Kettle firing exhaust stacks (products of combustion)	ACTIVE	YES
014	Soda Ash Silo - SO2 injection system for blast furnace	CONSTRUCTION	YES

7 Emissions Units Found as of 12/8/2005 12:55:44 PM

1. Search for an emission unit associated with this facility from the **emission unit list/search**. Initially all emission units will be displayed on the list. Narrow down the list of emission units by selecting the *EU ID*, *EU Description*, or *Status* to search. In the field provided, enter the search criteria and press **Search**.
2. Choose an emission unit by clicking on the desired Emission Unit record. This will navigate to the **Emission Unit Menu**.

At the Top Left of the web browser window, EPSAP displays the Facility, Application, and the Emission Unit that is currently being presented.

Emission Unit Menu



The Emission Unit Menu provides several functions. Navigate to different sections of the Emission unit portion of the permit Application, or use the buttons at the top to add a new emission unit, duplicate an emission unit or return to the main menu. To navigate to this page, select the desired emissions unit by clicking on it.

Button Options:

Add New EU

This button allows the user to add a new emissions unit.

Duplicate This EU

This button is for the duplication of the emissions unit the user is working on. **Note:** This prevents the user from retyping similar emissions unit information.

Delete This EU

This button will delete the current emissions unit information from the database. **Note:** you can only delete added EU's.

Go to EU List

This button returns the user to the emissions unit list.

Return to Main Menu

This button returns the user to the Main Menu.

Add New Emission Unit

ENTER EMISSIONS UNIT DESCRIPTION AND DETAIL INFORMATION

** Type of Emissions Unit (EU) Addressed in this Section (choose one below):

This EU Information Section addresses, as a single emissions unit, a single process or production unit, or activity, which produces one or more air pollutants and which has at least one definable emission point (stack or vent).

This EU Information Section addresses, as a single emissions unit, a group of process or production units and activities which has at least one definable emission point (stack or vent) but may also produce fugitive emissions.

This EU Information Section addresses, as a single emissions unit, one or more process or production units and activities which produce fugitive emissions only.

** EU Description:

EU Status:

Initial Startup Date:

** EU Major Group SIC:

Package Unit Manufacturer:

Package Unit Model #:

Generator Nameplate Rating: MW

Incinerator Dwell Temp: Fahrenheit

Incinerator Dwell Time: seconds

Incinerator Afterburner Temp: Fahrenheit

EU Comment:

ENTER EMISSIONS UNIT DESCRIPTION AND DETAIL INFORMATION:

Select the type of emissions unit (EU) addressed in this section by clicking on the radio box that best describes the EU to be added.

Fill in and update the following information: Note: The boxes with the two asterisks have to be filled in order to add the emission unit.

EU Description:	Enter the Emission Unit Description.
EU Status:	Click the down arrow and select the Emission Unit Status (Active, Inactive or Construction).
Initial Startup Date:	Enter the initial startup date of the Emission Unit (MM/DD/YYYY).
EU Major Group SIC:	Enter the Emission Unit SIC Code. Click the down arrow for a list of codes if a change is needed.
Package Unit Manufacturer:	Enter the package unit manufacturer.
Package Unit Model #:	Enter the package unit model number.
Generator Nameplate Rating:	Enter the generator nameplate rating using megawatts.
Incinerator Dwell Temp:	Enter the Incinerator Dwell Temperature using Fahrenheit.
Incinerator Dwell Time:	Enter the Incinerator Dwell Time in seconds.
Incinerator Afterburner Temp:	Enter the Incinerator Afterburner Temperature using Fahrenheit.
EU Comment:	Enter additional information regarding the Emission Unit.

Click the Update button when all fields have been entered.

Delete Emissions Unit

EMISSIONS UNIT (EU) LIST/SEARCH

Click on an EU from the List Below to See More Detailed Information
OR Enter Search Criteria to Find a Specific EU
OR Click the 'Add New EU' Button to Add a New EU

Choose one of the following to identify your search criteria and sort order:

EU ID EU Description Status

EU ID	EU Description	Status	In Scope of Application?
001	CREMATORY MODEL IE43-M94	ACTIVE	YES
002	CREMATORY #2 IE43-PPII	ACTIVE	YES
003	Testin EU	ACTIVE	YES
New	New EU	ACTIVE	YES

4 Emissions Units Found as of 12/13/2005 11:39:06 AM

To delete added emission unit, click the Emissions Unit to be deleted. **Note:** you can only delete added EU's.

SECTION III: EMISSIONS UNIT (EU) MENU

Note: This EU is Currently Included in the Scope of this Application.

Click on an EU Section or Button Below to Continue.

EU Sections	Data Updated?
EU Description and Detail Information	Yes
Control Equipment/Methods	No
Operating Capacity and Schedule	No
Point (Stack/Vent) Information	No
Segment (Process/Fuel) Information	No
EU Pollutant Potential Emissions	No
EU Pollutant Allowable Emissions	No
Visible Emissions Information	No
Continuous Monitor Information	No
EU Supplemental Information	No

Click "Delete This EU" button.

EMISSIONS UNIT DESCRIPTION AND DETAIL INFORMATION

EU Permit Type: AC1C

[Click Here to Select a Different Permit Type](#)

** Type of Emissions Unit (EU) Addressed in this Section (choose one below):

This EU Information Section addresses, as a single emissions unit, a single process or production unit, or activity, which produces one or more air pollutants and which has at least one definable emission point (stack or vent).

This EU Information Section addresses, as a single emissions unit, a group of process or production units and activities which has at least one definable emission point (stack or vent) but may also produce fugitive emissions.

This EU Information Section addresses, as a single emissions unit, one or more process or production units and activities which produce fugitive emissions only.

Click the "Delete" button.

Microsoft Internet Explorer

Are you sure you want to delete this Emissions Unit?

Click "OK" to verify the deletion.

The Emissions Unit Was Successfully Deleted

EMISSIONS UNIT (EU) LIST/SEARCH

Click on an EU from the List Below to See More Detailed Information
OR Enter Search Criteria to Find a Specific EU
OR Click the 'Add New EU' Button to Add a New EU

Choose one of the following to identify your search criteria and sort order:

EU ID EU Description Status

EU ID	EU Description	Status	In Scope of Application?
001	CREMATORY MODEL IE43-M94	ACTIVE	YES
002	CREMATORY #2 IE43-PPII	ACTIVE	YES
003	Testin EU	ACTIVE	YES

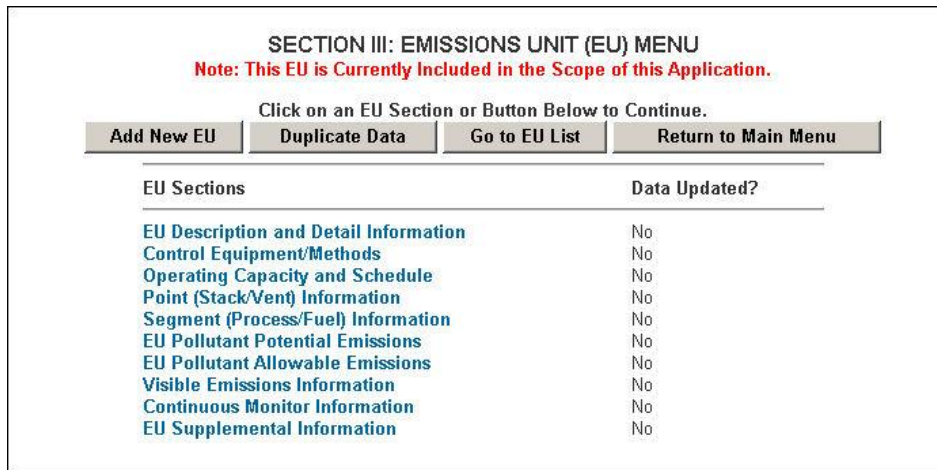
3 Emissions Units Found as of 12/12/2005 4:35:59 PM

Duplicate Emission Unit

Emissions unit records that contain similar data can be duplicated to save data entry time. The duplicate emissions unit selection allows for the duplication of emissions unit's data either as an additional emission unit, or by replacing existing emissions unit information. Once this task is performed simply update the information in the unit that is different from the duplicated unit.

Option 1: Create a New EU that is a Duplicate of this EU

1. Select the desired Emissions Unit from the “Emissions Unit List/Search” page.

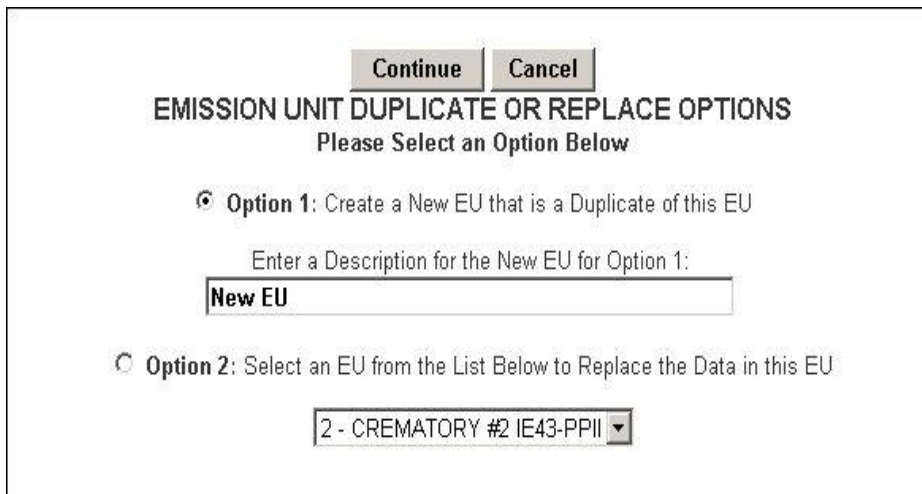


SECTION III: EMISSIONS UNIT (EU) MENU
Note: This EU is Currently Included in the Scope of this Application.

Click on an EU Section or Button Below to Continue.

EU Sections	Data Updated?
Add New EU	
Duplicate Data	
Go to EU List	
Return to Main Menu	
EU Description and Detail Information	No
Control Equipment/Methods	No
Operating Capacity and Schedule	No
Point (Stack/Vent) Information	No
Segment (Process/Fuel) Information	No
EU Pollutant Potential Emissions	No
EU Pollutant Allowable Emissions	No
Visible Emissions Information	No
Continuous Monitor Information	No
EU Supplemental Information	No

2. Click “Duplicate Data” button.



[Continue](#) [Cancel](#)

EMISSION UNIT DUPLICATE OR REPLACE OPTIONS
Please Select an Option Below

Option 1: Create a New EU that is a Duplicate of this EU

Enter a Description for the New EU for Option 1:

Option 2: Select an EU from the List Below to Replace the Data in this EU

3. Click “Option 1” radio button and enter a description for the new emissions unit then click “Continue.”

This EU Was Successfully Duplicated
SECTION III: EMISSIONS UNIT (EU) MENU
Note: This EU is Currently Included in the Scope of this Application.

Click on an EU Section or Button Below to Continue.

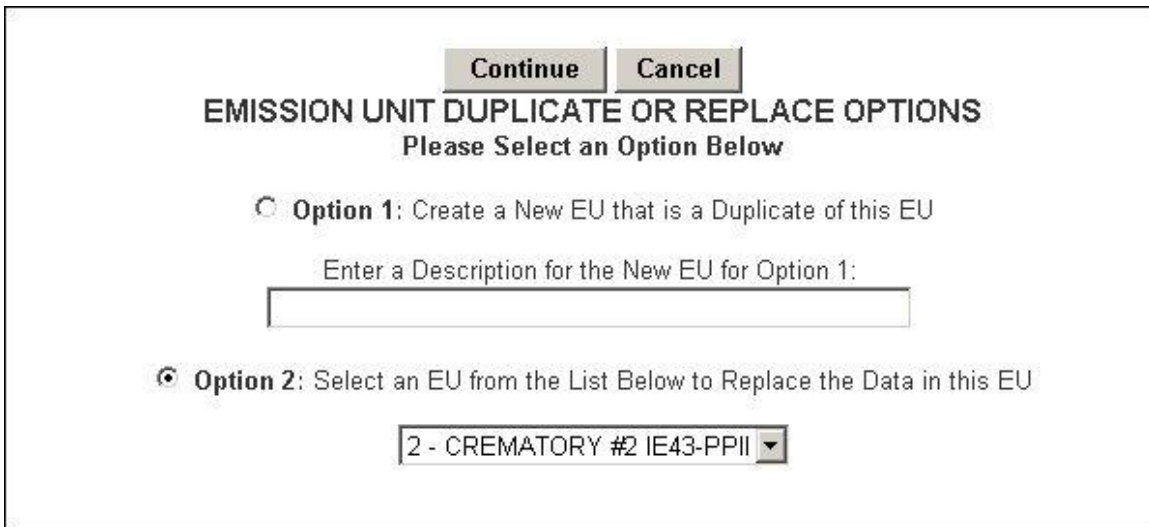
Add New EU	Duplicate Data	Go to EU List	Return to Main Menu
EU Sections		Data Updated?	
EU Description and Detail Information		No	
Control Equipment/Methods		No	
Operating Capacity and Schedule		No	
Point (Stack/Vent) Information		No	
Segment (Process/Fuel) Information		No	
EU Pollutant Potential Emissions		No	
EU Pollutant Allowable Emissions		No	
Visible Emissions Information		No	
Continuous Monitor Information		No	
EU Supplemental Information		No	

4. This step created a duplicate emissions unit. **Note:** if the duplicate emissions unit is not included in the scope of application, it will automatically be added when you change or add information.

Replace Emissions Unit

The Emissions Unit Replace option has added functionality that allows a review of similar data during the replacement of one emission unit's data into another. For instance, if you have added a new emissions unit in your facility that has the same type of smoke stack and same times of emissions you are able to use the information from your old stack for your new stack without

Option 2: Select an EU from the List Below to Replace the Data in this EU



Continue Cancel

EMISSION UNIT DUPLICATE OR REPLACE OPTIONS
Please Select an Option Below

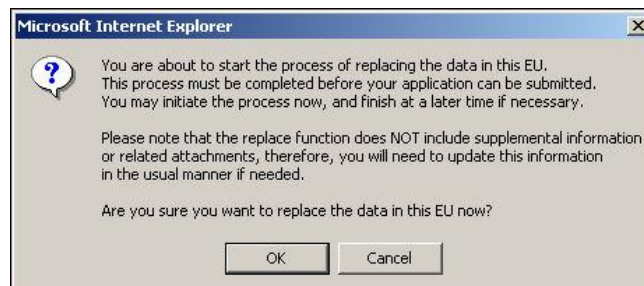
Option 1: Create a New EU that is a Duplicate of this EU

Enter a Description for the New EU for Option 1:

Option 2: Select an EU from the List Below to Replace the Data in this EU

2 - CREMATORY #2 IE43-PPH

1. After selecting the desired Emissions Unit from the “Emissions Unit List/Search” page, click “Option 2” radio button.
2. Select an existing emission unit to replace by clicking the drop down arrow and selecting the desired emissions unit then click “Continue” button.



3. Click “Ok” to continue with the replace EU function. **Note:** This step may be started on one date or time and finished at a later date or time as long as it's done before you submit.

Replace Point Descriptions

Replace Point Descriptions

Hide Instructions
← [Hide Instructions](#)

This page is used to choose which items from the EU being copied will replace like items in the EU whose data is being changed. Click and hold any mouse button to drag items from the left-hand column and drop them on the items in the right-hand column which you wish to have replaced. As you drag an item over the items in the right-hand column, the title bar of each item will light up if a match is permitted. (Hint: You do not need to completely cover the items in the right-hand column with the item you are dragging; the edges merely need to overlap.)

When you release the mouse button, the item will either pop into the center column, next to the item on which it was dropped, or it will return to the point of origin, if a drop was not allowed.

You may grab the items in the middle column and move them to a different item in the right-hand column, or you may drop them anywhere in the left column to remove them from the middle column.

The buttons at the top of the middle column perform the following:

- » **Replace Data** button will commit the following changes to the database:
 - » Data from the middle column will replace the data for the corresponding items in the right-hand column.
 - » Data items in the right-hand column that have not been replaced will stay intact.
 - » Any Items remaining in the left-hand column will be **added** to the data of the "Replaced EU."
 - » If there are no items in the middle column, the "Replaced EU" data will stay intact, any items in the left-hand column will be added to the "Replaced EU," and this step in the Emission Unit replacement cycle will be marked as complete.
- » **Postpone this step** allows you to temporarily skip this step, and return to it at a later time.

Important Note: You may navigate away from this page at any time, but you will not be able to submit the application until the replacement steps have been completed.

Replace Data
Postpone this Step

Data from the EU being copied (EU # 2)	Matched Items	Data from the EU being replaced (EU # 1)
<div style="text-align: right; font-weight: bold; font-size: small;">Point 1</div> pt 002 1		<div style="text-align: right; font-weight: bold; font-size: small;">Point 1</div> desc 001 1
<div style="text-align: right; font-weight: bold; font-size: small;">Point 2</div> pt 002 2		<div style="text-align: right; font-weight: bold; font-size: small;">Point 2</div> desc 001 2
<div style="text-align: right; font-weight: bold; font-size: small;">Point 3</div> desc 001 3		<div style="text-align: right; font-weight: bold; font-size: small;">Point 3</div> desc 001 3

Instructions are available on the Replacing Descriptions page to help with accomplishing the task of replacing EU data. Note: These instructions can be hidden by clicking the "Hide Instructions" hyperlink. To re-open them, click "Show Instructions" hyperlink.

Replace Point Descriptions
[Show Instructions](#)

Data from the EU being copied (EU # 2)	Matched Items	Data from the EU being replaced (EU # 1)
Point 1		Point 1
pt 002 1		desc 001 1
Point 2		Point 2
pt 002 2		desc 001 2
		Point 3
		desc 001 3

To copy EU information from one EU to the other, click and hold any mouse button and drag items from the left-hand column to the right-hand column. This will drop the copied EU into the EU being replaced column. **Note:** As you drag an item over the items in the right-hand column, the title bar of each item will light up if a match is permitted.

Replace Point Descriptions
[Show Instructions](#)

Data from the EU being copied (EU # 2)	Matched Items	Data from the EU being replaced (EU # 1)
Point 2		Point 1
pt 002 2		desc 001 1
	Point 1	Point 2
	pt 002 1	desc 001 2
		Point 3
		desc 001 3

When the copied EU information is accepted as a replacement the replaced information is listed in the Matched Items column next to the replaced EU data.

Click the “Replace Data” button to continue.

Results of the replacement of point descriptions

1 record replaced
1 record added.

Current Data:

Description
desc 001 1
pt 002 1
desc 001 3
pt 002 2
4 records found, as of 12/15/2005 5:24:42 PM

There are further data replacement steps required.

Click the “Continue to Replacement of Pollutant Allowables” button to continue. **Note:** this step can be completed at a later date and/or time.

Replace Pollutant Allowables

Replace Pollutant Allowables

[Show Instructions](#)

Data from the EU being copied (EU # 2)	Matched items	Data from the EU being replaced (EU # 1)
<p style="text-align: right;">CO</p> <p>Carbon Monoxide ⬇</p> <p>100 PARTS PER MILLION DRY GAS VOLUME @ 7% O2</p> <p>Equivalent: lb/hour tons/year</p> <hr/> <p style="text-align: right;">PM</p> <p>Particulate Matter - Total ⬇</p> <p>0.08 GRAINS PER DRY STANDARD CUBIC FOOT @ 7% O2</p> <p>Equivalent: lb/hour tons/year</p>	<div style="border: 1px solid black; height: 100px;"></div>	<p style="text-align: right;">CO</p> <p>Carbon Monoxide ⬇</p> <p>100 PARTS PER MILLION DRY GAS VOLUME @ 7% O2</p> <p>Equivalent: lb/hour tons/year</p> <hr/> <p style="text-align: right;">PM</p> <p>Particulate Matter - Total ⬇</p> <p>0.08 GRAINS PER DRY STANDARD CUBIC FOOT @ 7% O2</p> <p>Equivalent: lb/hour tons/year</p>

Click and hold any mouse button and drag items from the left-hand column to the right-hand column.

Data from the EU being copied (EU # 2)	Matched items	Data from the EU being replaced (EU # 1)																												
<div style="border: 1px solid black; height: 100px;"></div>	<p style="text-align: right;">CO</p> <p>Carbon Monoxide ⬇</p> <p>100 PARTS PER MILLION DRY GAS VOLUME @ 7% O2</p> <p>Equivalent: lb/hour tons/year</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Basis for Allowable Emissions Code:</td> <td>RULE - required by rule specified in regulation</td> </tr> <tr> <td>Future Effective Date of Allowable Emissions:</td> <td></td> </tr> <tr> <td>Allowable Emissions:</td> <td>100</td> </tr> <tr> <td>Allowable Emissions Units:</td> <td>PARTS PER MILLION DRY GAS VOLUME @ 7% O2</td> </tr> <tr> <td>Equivalent Allowable Emissions:</td> <td>lb/hour tons/year</td> </tr> <tr> <td>Method of Compliance:</td> <td>EPA Method 10 and EPA Method 3 (O2)</td> </tr> <tr> <td>Allowable Emissions Comment (Description of Operating Method):</td> <td></td> </tr> </table> <hr/> <p style="text-align: right;">PM</p> <p>Particulate Matter - Total ⬇</p> <p>0.08 GRAINS PER DRY STANDARD CUBIC FOOT @ 7% O2</p> <p>Equivalent: lb/hour tons/year</p>	Basis for Allowable Emissions Code:	RULE - required by rule specified in regulation	Future Effective Date of Allowable Emissions:		Allowable Emissions:	100	Allowable Emissions Units:	PARTS PER MILLION DRY GAS VOLUME @ 7% O2	Equivalent Allowable Emissions:	lb/hour tons/year	Method of Compliance:	EPA Method 10 and EPA Method 3 (O2)	Allowable Emissions Comment (Description of Operating Method):		<p style="text-align: right;">CO</p> <p>Carbon Monoxide ⬇</p> <p>100 PARTS PER MILLION DRY GAS VOLUME @ 7% O2</p> <p>Equivalent: lb/hour tons/year</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Basis for Allowable Emissions Code:</td> <td>RULE - required by rule specified in regulation</td> </tr> <tr> <td>Future Effective Date of Allowable Emissions:</td> <td></td> </tr> <tr> <td>Allowable Emissions:</td> <td>100</td> </tr> <tr> <td>Allowable Emissions Units:</td> <td>PARTS PER MILLION DRY GAS VOLUME @ 7% O2</td> </tr> <tr> <td>Equivalent Allowable Emissions:</td> <td>lb/hour tons/year</td> </tr> <tr> <td>Method of Compliance:</td> <td>EPA Method 10 with EPA Method 3 (O2)</td> </tr> <tr> <td>Allowable Emissions Comment (Description of Operating Method):</td> <td>can demonstrate compliance with identical unit test report less than 5 years old</td> </tr> </table> <hr/> <p style="text-align: right;">PM</p> <p>Particulate Matter - Total ⬇</p> <p>0.08 GRAINS PER DRY STANDARD CUBIC FOOT @ 7% O2</p> <p>Equivalent: lb/hour tons/year</p>	Basis for Allowable Emissions Code:	RULE - required by rule specified in regulation	Future Effective Date of Allowable Emissions:		Allowable Emissions:	100	Allowable Emissions Units:	PARTS PER MILLION DRY GAS VOLUME @ 7% O2	Equivalent Allowable Emissions:	lb/hour tons/year	Method of Compliance:	EPA Method 10 with EPA Method 3 (O2)	Allowable Emissions Comment (Description of Operating Method):	can demonstrate compliance with identical unit test report less than 5 years old
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Equivalent Allowable Emissions:	lb/hour tons/year																													
Method of Compliance:	EPA Method 10 with EPA Method 3 (O2)																													
Allowable Emissions Comment (Description of Operating Method):	can demonstrate compliance with identical unit test report less than 5 years old																													

To view Pollutant Allowable information, click the down arrow next to that pollutant. Click the arrow again to collapse information.

Results of the replacement of pollutant allowables

2 records replaced
0 records added.

Current Data:

Pollutant Code	Pollutant Description	Basis for Allowable Emissions Code
CO	Carbon Monoxide	RULE
PM	Particulate Matter - Total	RULE

2 records found, as of 12/16/2005 2:44:07 PM

There are further data replacement steps required.
Continue to Replacement of Continuous Monitors

Click "Continue to Replacement of Continuous Monitors" button to continue.
Note: this step can be completed at a later date and/or time.

Replace Continuous Monitors

Replace Continuous Monitors
[Show Instructions](#)

Data from the EU being copied (EU # 2)	Matched Items	Data from the EU being replaced (EU # 1)
	TEMP - Flue Gas Temperature ↓	TEMP - Flue Gas Temperature ↓

To view Continuous Monitors information, click the down arrow next to that monitor. Click the arrow again to collapse information.

Results of the replacement of continuous monitors
1 record replaced
0 records added.

Current Data:

Parameter Code	Manufacturer	Status
TEMP		Active
1 record found, as of 12/16/2005		

The data replacement is complete for this EU.

Click "Return to EU Menu" button to navigate back to the Emissions Unit Menu, thus completing the replace function.

EU Sections

SECTION III: EMISSIONS UNIT (EU) MENU
Note: This EU is Currently Included in the Scope of this Application

Click on an EU Section or Button Below to Continue

EU Sections	Data Updated?
EU Description and Detail Information	No
Control Equipment/Methods	No
Operating Capacity and Schedule	No
Point (Stack/Vent) Information	No
Segment (Process/Fuel) Information	No
EU Pollutant Potential Emissions	No
EU Pollutant Allowable Emissions	No
Visible Emissions Information	No
Continuous Monitor Information	No
EU Supplemental Information	No

EU Description and Detail Information

This section describes the Emission Unit Addressed. This is the based form and all subsequent forms describe the Emissions Unit in this form.

Control Equipment/Methods

This section identifies the control devices or method codes for the emissions unit.

Operating Capacity and Schedule

This section has the Operating Capacity and Schedule for the Emission Unit.

Point (Stack/Vent) Information

This section is for the entering the Point (Stack/Vent) Information.

Segment (Process/Fuel) Information

This section is for entering the Segment (Process/Fuel) Information.

EU Pollutant Potential Emissions

This section is for entering the EU Pollutant Potential Emissions information.

EU Pollutant Allowable Emissions

This section is for entering the EU Pollutant Allowable Emissions information.

Visible Emissions Information

This section is for entering the Visible Emissions information.

Continuous Monitor Information

This section is for entering the Continuous Monitor information.

EU Supplemental Information

This section is for marking EU Supplemental Information for the purpose of uploading an electronic file.

Emissions Unit Description and Detail Information

Update Return to EU Menu

EMISSIONS UNIT DESCRIPTION AND DETAIL INFORMATION
 EU Permit Type: AC1E
➔ [Click Here to Select a Different Permit Type](#)

EU Permit Type

**** Type of Emissions Unit (EU) Addressed in this Section (choose one below):**

This EU Information Section addresses, as a single emissions unit, a single process or production unit, or activity, which produces one or more air pollutants and which has at least one definable emission point (stack or vent).

This EU Information Section addresses, as a single emissions unit, a group of process or production units and activities which has at least one definable emission point (stack or vent) but may also produce fugitive emissions.

This EU Information Section addresses, as a single emissions unit, one or more process or production units and activities which produce fugitive emissions only.

**** EU Description:**

EU Status:

Initial Startup Date:

**** EU Major Group SIC:**

Package Unit Manufacturer:

Package Unit Model #:

Generator Nameplate Rating: MW

Incinerator Dwell Temp: Fahrenheit

Incinerator Dwell Time: seconds

Incinerator Afterburner Temp: Fahrenheit

EU Comment:

Select the type of emissions unit (EU) addressed in this section by clicking on the radio box that best describes the Emission Unit. To select a different permit type, click the “Click Here to Select a Different Permit Type” text next to the red right arrow at the top of page.

Fill in and update the following information: Note: The boxes with the two asterisks have to be filled in order to add the emission unit.

- | | |
|--------------------------------------|--|
| EU Description: | Verify the Emission Unit Description. |
| EU Status: | Verify the Emission Unit Status. Click the down arrow and select the Emission Unit Status (Active, Inactive or Construction) if incorrect. |
| Initial Startup Date: | Enter the initial startup date of the Emission Unit (MM/DD/YYYY). |
| EU Major Group SIC: | Verify the Emission Unit SIC Code. Click the down arrow for a list of codes if a change is needed. |
| Package Unit Manufacturer: | Enter the package unit manufacturer. |
| Package Unit Model #: | Enter the package unit model number. |
| Generator Nameplate Rating: | Enter the generator nameplate rating using megawatts. |
| Incinerator Dwell Temp: | Enter the Incinerator Dwell Temperature using Fahrenheit. |
| Incinerator Dwell Time: | Enter the Incinerator Dwell Time in seconds. |
| Incinerator Afterburner Temp: | Enter the Incinerator Afterburner Temperature using Fahrenheit. |
| EU Comment: | Enter additional information regarding the Emission Unit. |

To select a different permit type, click the “Click Here to Select a Different Permit Type” text next to the red right arrow at the top of page.

Click the “Update” button when all fields are entered.

Emission Unit Fee and Permit Information

EMISSIONS UNIT FEE AND PERMIT TYPE INFORMATION

** Select an EU Permit Type:

Select a Permit Type

- Select a Permit Type
- AC1A - Construction permit for emissions unit subject to PSD or NAA review
- AC1B - Const. permit having potential emissions of 100 tpy or more of any single pollutant and not subject to PSD or NAA review
- AC1C - Construction permit having potential emissions of 50 tpy or more, but less than 100 tpy of any single pollutant
- AC1D - Construction permit having potential emissions of 25 tpy or more, but less than 50 tpy of any single pollutant
- AC1E - Construction permit having potential emissions of 5 tpy or more, but less than 25 tpy of any single pollutant
- AC1F - Construction permit having potential emissions less than 5 tpy of each pollutant
- ACM1 - Minor revision to construction permit
- ACM2 - Minor revision to construction permit for which the permit fee is less than \$300
- AF2A - Federally enforceable state operation permit required to measure actual emissions by stack sampling
- AF2B - Fed. enforceable state oper. permit required to measure actual emissions by any method other than stack sampling

Select the appropriate Emission Unit Permit type by clicking the down arrow to view the list of EU Permit types.

- **AC1A** - Construction permit for emissions unit subject to PSD or NAA review.
- **AC1B** - Const. Permit having potential emissions of 100 tpy or more of any single pollutant and not subject to PSD or NAA review
- **AC1C** - Construction permit having potential emissions of 50 tpy or more but less than 100 tpy of any single pollutant
- **AC1D** - Construction permit having potential emissions of 25 tpy or more, but less than 50 tpy of any single pollutant
- **AC1E** - Construction permit having potential emissions of 5 tpy or more, but less than 25 tpy of any single pollutant
- **AC1F** - Construction permit having potential emissions less than 5 tpy of each pollutant
- **ACM1** - Minor revision to construction permit
- **ACM2** - Minor revision to construction permit for which the permit fee is less than \$300
- **AF2A** - Federally enforceable state operation permit required to measure actual emissions by stack sampling
- **AF2B** - Fed. Enforceable state oper. Permit required to measure actual emissions by any method other than stack sampling
- **AF2C** - Federally enforceable state operation permit not required to measure actual emissions
- **AFMM** - Minor revision to federally enforceable state operation permits
- **AO2A** - State operation permit required to measure emissions by stack sampling
- **AO2B** - State operation permit required to measure emissions by any any method other than stack sampling
- **AO2C** - State operation permit not required to measure actual emissions
- **AOMM** - Minor revision to state operation permit
- **OTHR** - Other (Including Similar Source, etc.)

Click the **Update** button when all fields are entered.

Control Equipment/ Methods

EU CONTROL EQUIPMENT/METHODS

Click on a Control Equipment/Method from the List Below to See More Detailed Information
OR Enter Search Criteria to Find a Specific Control Equipment/Method
You May Click the 'Add New' Button to Add a Control Equipment/Method

Choose one of the following to identify your search criteria and sort order:

Code
 Control Equipment/Method Name

Code	Control Equipment/Method Name	Data Updated?
17	FABRIC FILTER MEDIUM TEMPERATURE (180F)	NO

Search Results: 1 Record Found as of 12/8/2005 1:07:42 PM

Choose a Control Equipment/Method from the list below to view more detailed information by clicking on the text or enter search criteria and click the Search button or click the **Add New** Button to add a Control Equipment/Method. **Note:** to sort, click the radio button that you would like to sort by then click **Search**

EU CONTROL EQUIPMENT / METHOD FORM

Control Equipment/Method: FABRIC FILTER MEDIUM TEMPERATURE (180F)

Description:

This page allows the user to update or add the chosen **Emission Unit Control Equipment/Method** form.

ARMS CONTROL EQUIPMENT / METHODS

Click on a Control Equipment/Method From the List Below to Add to this EU
OR Enter Search Criteria to Find a Specific Control Equipment/Method

Choose one of the following to identify your search criteria and sort order:

Code
 Description

Code	Description
0	NO CONTROL EQUIPMENT
1	WET SCRUBBER HIGH EFFICIENCY (95.0-99.9%)
2	WET SCRUBBER MED EFFICIENCY (80.0-94.9%)
3	WET SCRUBBER LOW EFFICIENCY (LESS THAN 80%)
4	GRAVITY COLLECTOR HIGH EFFICIENCY (95.0-99.9%)
5	GRAVITY COLLECTOR MED EFFICIENCY (80.0-94.9%)
6	GRAVITY COLLECTOR LOW EFFICIENCY (LESS THAN 80%)
7	CENTRIFUGAL COLLECTOR HIGH EFFICIENCY (95.0-99.9%)
8	CENTRIFUGAL COLLECTOR MED EFFICIENCY (80.0-94.9%)
9	CENTRIFUGAL COLLECTOR LOW EFFICIENCY (LESS THAN 80%)
10	ELECTROSTATIC PRECIPITATOR HIGH EFFICIENCY (95.0-99.9%)
11	ELECTROSTATIC PRECIPITATOR MED EFFICIENCY (80.0-94.0%)

Click on a Control Equipment/Method from the list below to **Add** to this emission unit or enter search criteria to find a specific Control Equipment/Method. **Note:** to sort, click the radio button that you would like to sort by then click "Search."

Point Stack/Vent Information

Update Cancel

EU POINT (STACK/VENT) INFORMATION FORM

[Click here to View/Edit/Add Descriptions of Emissions Point Comprising this EU for VE Tracking](#)

Identification of Point on Plot Plan or Flow Diagram?

Emission Point Type Code:

Discharge Type Code:

Stack Height: feet

Exit Diameter: feet

Exit Temperature: Fahrenheit

Actual Volumetric Flow Rate: acfm

Water Vapor: %

Maximum Dry Standard Flow Rate: dscfm

Nonstack Emission Point Height: feet

Emission Point UTM Coordinates:
 Zone: East(km): North(km):

Emission Point Comment:

Enter the Identification of Point on Plot Plan or Flow Diagram.

Enter the Emission Point Type Code. Click on the down arrow to under this field to select an Emissions Point Type Code.

Enter the Discharge Type Code. Click on the down arrow under this field to select a discharge type code.

Fill in and update the following information:

Stack Height:	Enter the Stack Height
Exit Diameter:	Enter the Exit Diameter
Exit Temperature:	Enter the Exit Temperature
Actual Volumetric Flow Rate:	Enter the Actual Volumetric Flow Rate
Water Vapor:	Enter the Water Vapor percentage
Maximum Dry Standard Flow Rate:	Enter the Maximum Dry Standard Flow, if applicable
Nonstack Emission Point Height:	Enter the Nonstack Emission Point Height, if applicable
Emission Point UTM Coordinates:	Enter the Emission Point Universal Transverse Mercator Coordinates (Zone, East and North)
Emission Point Comment:	Enter Emission Point Comment pertaining to Emission Point (Stack/Vent) Information, if needed.

Click "Update" to save.

"Click here to View/Edit/Add Descriptions of Emissions Point Comprising this EU for VE tracking" only appears when EU type 3 (A configuration for multiple emissions points serving a single emissions unit) is selected. This allows the user to view, edit or add descriptions of Emissions Point.

EU 001: VOC STORAGE TANKS FOR FRESH SOLVENT

EU POINT DESCRIPTIONS FOR VE TRACKING

Please Select a Point Description for VE Tracking From the List Below
OR Click the 'Add New' Button to Add a Point Description for VE Tracking

Description
THIS IS EMISSION POINT 1
THIS IS EMISSION POINT 2

Search Results: 2 Records Found as of 11/23/2002 3:57:15 PM

When the user click the “Click here to View/Edit/Add Descriptions of Emissions Point Comprising this EU for VE tracking” the EU Point Descriptions for VE Tracking screen appears. To add a new emission point description, click the “Add New” button.

TANKS FOR FRESH SOLVENT

EU POINT DESCRIPTION FOR VE TRACKING FORM

Enter a Description of Emission Points Comprising this EU for VE Tracking:
(limit to 100 characters)

THIS IS EMISSION POINT 2

Enter the description of emission points comprising this EU fro VE tracking in the space provided. Click “Update” to save.

To return to the Point Information page, click “Return to Point Information” button.

Segment (Process/Fuel) Information

EU 001: VOC STORAGE TANKS FOR FRESH SOLVENT

EU SEGMENT (PROCESS/FUEL) LIST

Click on a Segment From the List Below for More Detailed Information
OR Click the 'Add New Segment' button to Add a New Segment

Segment Description	SCC Code	Valid?	Data Updated?
FREE FORM SEGMENT DESCRIPTION	10100101	YES	YES
	40703697	YES	NO
	40703698	YES	NO

Search Results: 3 Segments Found as of 11/23/2002 4:00:48 PM

Select the desired Segment Description by clicking on the name of the Segment. If a new Segment is needed, click the "Add New Segment" button.

The SCC Code determines the description.

EU SEGMENT (PROCESS/FUEL) FORM

SCC Code: **10100101**

Units: Tons Anthracite Burned
 Description 1: External Combustion Boilers
 Description 2: Electric Generation
 Description 3: Anthracite Coal
 Description 4: Pulverized Coal

Is this a Valid Segment? Yes No

Segment Description (Process/Fuel Type):

Maximum Hourly Rate:

Maximum Annual Rate:

Estimated Annual Activity Factor:

Maximum % Sulfur:

Maximum % Ash:

Million Btu per SCC Unit:

Segment Comment:

Do You Want to See Details about this SCC Code for Another EU?

Click here to navigate from one segment to the other.

Fill in and update the following information:

Is this a Valid Segment?

Click the Yes or No radio button to answer whether this is a valid segment. If yes, enter an explanation in the Segment Comment box.

Segment Description (Process/Fuel Type):

Enter the Segment Description

Maximum Hourly Rate:

Enter the Maximum Hourly Rate

Maximum Annual Rate:

Enter the Maximum Annual Rate

Estimated Annual Activity Factor:

Enter the Estimated Annual Activity Factor when applicable.

Maximum % Sulfur:

Enter the Maximum Percent Sulfur when applicable.

Maximum % Ash:

Enter the Maximum Percent Ash when applicable.

Million Btu per SCC Unit:

Enter the Million Btu per SCC Unit when applicable.

Segment Comment:

Enter Segment Comment about the Segment (Process/Fuel) Information, if necessary.

To continue entering additional segments, click the **Segment Navigation** button at the top of screen to navigate to the other Segments. After the information is updated, click the **Update** button.

Do You Want to See Details about this SCC Code for Another EU?

Select an Emissions Unit ▼

To view details about this SCC Code for another EU while working on current EU, click on the down arrow.

You Selected the Following Emissions Unit:

'ELECTRO STATIC POWDER COATER W/ A DUST COLLECTOR (#002)'

A Segment with SCC Code '30900207' does not exist for this Emissions Unit

[Click Here to Add a New Segment with this SCC Code to this Emissions Unit](#)

[Click Here to Go to the Segment List for this Emissions Unit](#)

[Click Here to Return to the Previous EU Segment Form](#)

According to the message above a segment with selected SCC Code does not exist for this Emission Unit. If the selected SCC Code did exist, that EU will appear. To navigate from this page, click on any of the hyperlinks listed.

Pollutant Potential Emissions

EU POLLUTANT POTENTIAL EMISSIONS

Click on an EU Pollutant from the List Below for More Detailed Information
OR Enter Search Criteria to Find an EU Pollutant
You May Click the 'Add New Pollutant' Button to Add a New EU Pollutant

Search
Add New Pollutant
Return to EU Menu

Choose one of the following to identify your search criteria and sort order:

Pollutant Code
 Pollutant Description

Check "Valid" Flags Below, then Click Here to Update All ▶ Update Valid Flags

Pollutant Code	Pollutant Description	Valid?	Data Entered?
CO	Carbon Monoxide	<input checked="" type="radio"/> Yes <input type="radio"/> No	NO
H015	Arsenic Compounds (inorganic including arsine)	<input checked="" type="radio"/> Yes <input type="radio"/> No	NO
H046	Chromium Compounds	<input checked="" type="radio"/> Yes <input type="radio"/> No	NO
H047	Cobalt Compounds	<input checked="" type="radio"/> Yes <input type="radio"/> No	NO
H096	Glycol ethers	<input checked="" type="radio"/> Yes <input type="radio"/> No	NO
H113	Manganese Compounds	<input checked="" type="radio"/> Yes <input type="radio"/> No	NO
H114	Mercury Compounds	<input type="radio"/> Yes <input checked="" type="radio"/> No	NO
H132	Naphthalene	<input type="radio"/> Yes <input checked="" type="radio"/> No	NO
H133	Nickel Compounds	<input type="radio"/> Yes <input checked="" type="radio"/> No	NO
H169	Toluene	<input type="radio"/> Yes <input checked="" type="radio"/> No	NO
NOX	Nitrogen Oxides	<input type="radio"/> Yes <input checked="" type="radio"/> No	NO
PB	Lead - Total (elemental lead and lead compounds)	<input checked="" type="radio"/> Yes <input type="radio"/> No	NO
PM	Particulate Matter - Total	<input checked="" type="radio"/> Yes <input type="radio"/> No	NO
PM10	Particulate Matter - PM10	<input checked="" type="radio"/> Yes <input type="radio"/> No	NO
SO2	Sulfur Dioxide	<input checked="" type="radio"/> Yes <input type="radio"/> No	NO
VOC	Volatile Organic Compounds	<input checked="" type="radio"/> Yes <input type="radio"/> No	NO

Search Results: 16 Pollutants Found for this EU as of 12/8/2005 1:40:22 PM

Select the desired Pollutant by clicking on the name of the Pollutant. **Note:** Initially all pollutants will be listed. Narrow down the list of pollutants by selecting the *pollutant code*, or *pollutant description* to search. In the field provided, enter the search criteria and press **Search**.

If a new pollutant is needed, click the "Add New Pollutant" button. If pollutant listed is not a valid pollutant, click the radio button beside that pollutant then click "Update Validity Flags."

EU Pollutant Potential Emissions Form

Enter the pollutant information for the emissions unit addressed on the Emissions Unit Pollutant Potential Emissions forms. There can be multiple pollutants for each emissions unit addressed.

Is this a Valid Pollutant?

Confirm that this is a valid Pollutant by clicking the Yes or No radio box.

Include in the Facility Emissions Cap?

Confirm that this emission unit is included in the Facility Emissions Cap by clicking the Yes or No radio button.

Pollutant Regulatory Code:

Click the down arrow to select from the list of pollutant regulatory codes.

Primary Control Device:

Click the down arrow to select from the list of control devices available.

Secondary Control Device:

Click the down arrow to select from the list of control devices available.

Total % Efficiency of Control:

Enter the Total Percent Efficiency Control, if applicable.

**Potential Emissions:
Synthetically Limited?**

Enter Potential Emissions in lbs/hour and tons/yr. Click the **Yes** if the Emission Unit is Synthetically Limited, otherwise check **No**. If Yes is checked, give a reason in the Comment box.

Emission Factor:

Enter the Emission Factor.

Emission Factor Units:

Enter the Emission Factor Units

Emission Factor Reference:

Enter the Reference for the factor used.

Emissions Method Code:

Enter the Emissions Method Code. Click the down arrow to view a list of Emissions Method codes.

Calculation of Emissions:

Enter the Calculation of Emissions in the box provided.

Comment:

If necessary, enter a comment a comment.

To continue entering additional pollutants, click the **Pollutant Navigation** button at the top of screen to navigate to the other pollutants. After the information is updated, click the **Update** button.

Do you want to see details about this pollutant for Another EU?

To view details about this Pollutant for another EU while working on current EU, click on the down arrow and select that EU. Note: This function is used to

You Selected the Following Emissions Unit:

008 - SODA ASH SILO

Pollutant Code 'PB' does not exist for this Emissions Unit

[Click Here to Add this Pollutant to this Emissions Unit](#)

[Click Here to Go to the Pollutant List for this Emissions Unit](#)

[Click Here to Return to the Previous Pollutant Form](#)

According to the message above the selected Pollutant Code does not exist for this Emission Unit. If the selected Pollutant Code did exist, that EU will appear. To navigate from this page, click on any of the hyperlinks listed.

EU POLLUTANT ALLOWABLE EMISSIONS

Pollutant: Chromium Compounds (H046)

There are No Allowable Emissions for this EU Pollutant
Click the 'Add New' Button to Add a New EU Pollutant Allowable Emission

Search Results: No Records Found as of 12/8/2005 2:39:50 PM

When the user click the “Click here to View/Edit/Add Allowable Emissions Information for this Pollutant” the EU Pollutant Allowable Emissions screen appears. To add a new allowable emission, click the **Add New** button.

EU POLLUTANT ALLOWABLE EMISSIONS FORM

Pollutant Code: H046
Pollutant Description: Chromium Compounds

Basis for Allowable Emissions Code:

Future Effective Date of Allowable Emissions:

Requested Allowable Emissions:

Requested Allowable Emissions Units:

Equivalent Allowable Emissions: lb/hour tons/year

Method of Compliance:

Comment/Description of Operating Method:

Note: Allowable Emissions are explained in the next section.

Pollutant Allowable Emissions

EU 001: VOC STORAGE TANKS FOR FRESH SOLVENT

EU POLLUTANT ALLOWABLE EMISSIONS

Click on an EU Pollutant Allowable Emission from the List Below for More Detailed Information
OR Enter Search Criteria to Find an EU Pollutant Allowable Emission
OR Click the 'Add New' Button to Add a New EU Pollutant Allowable Emission

Search Add New Cancel

Choose one of the following to identify your search criteria and sort order:

Pollutant Code Pollutant Description Basis for Allowable Emissions Code

Pollutant Code	Pollutant Description	Basis for Allowable Emissions Code	Data Updated?
CO	Carbon Monoxide	ESCRACT	NO
CO	Carbon Monoxide	ESCRACT	NO
H085	Ethyl benzene	ESCRACT	NO

Search Results: 3 Records Found as of 11/23/2002 4:12:57 PM

Select the desired Pollutant by clicking on the name of the Pollutant. **Note:** Initially all pollutants will be listed. Narrow down the list of pollutants by selecting the *pollutant code*, *pollutant description* or *basis for allowable emissions code* to search. In the field provided, enter the search criteria and press “Search.”

If a new pollutant is needed, click the “Add New” button.

Update Add New Cancel

EU POLLUTANT ALLOWABLE EMISSIONS FORM

[Click here to View/Edit Potential Emissions Information for this Pollutant](#)

Pollutant Code: CO << Allowable Emissions Navigation >>

Pollutant Description: Carbon Monoxide

Basis for Allowable Emissions Code:
ESCRACT - Requested by applicant to allow facility to escape RACT requirements

Future Effective Date of Allowable Emissions: MM/DD/YYYY

Requested Allowable Emissions: 100

Requested Allowable Emissions Units: PERCENT REDUCTION IN EMISSIONS (13)

Equivalent Allowable Emissions: lb/hour tons/year

Method of Compliance:

Comment/Description of Operating Method:

The current Facility Number and its description, and also the current emissions unit and the pollutant information appear at the top of the screen to ensure accuracy.

- Basis for Allowable Emission Code:** Enter the Basis for Allowable Emissions Code. Click the down arrow to select from the list of codes provided.
- Future Effective Date of Allowable Emissions:** Enter the Future Effective Date of Allowable Emissions. (MM/DD/YYYY)
- Requested Allowable Emissions Units:** Enter the Requested Allowable Emissions and the Units
- Equivalent Allowable Emissions:** Enter the Equivalent Allowable Emissions in lbs/hour and tons/yr.
- Method of Compliance:** Enter the Method of Compliance.
- Comment/Description of Operating Method:** Enter a Pollutant Allowable Emissions Comment if necessary.

Click the “Update” button to save Pollutant information.

EU Pollutant Allowable Emissions from Potential Pollutant Section

Update Add New Pollutant Cancel

EU POLLUTANT POTENTIAL EMISSIONS FORM

[Click here to View/Edit/Add Allowable Emissions Information for this Pollutant](#)

Pollutant Code: CO << Pollutant Navigation >>

Pollutant Description: Carbon Monoxide

To navigate to EU Pollutant Allowable Emissions from the Potential Pollutant section, click on the “Click here to View/Edit/Add Allowable Emissions Information for this Pollutant” hyperlink.

APPLICATION: AC 0670027 (#351-1)
EU 001: VOC STORAGE TANKS FOR FRESH SOLVENT

EU POLLUTANT ALLOWABLE EMISSIONS

Pollutant: Carbon Monoxide (CO)

Click on an EU Pollutant Allowable Emission from the List Below for More Detailed Information
OR Enter Search Criteria to Find an EU Pollutant Allowable Emission
OR Click the 'Add New' Button to Add a New EU Pollutant Allowable Emission

Search Add New Cancel

Choose one of the following to identify your search criteria and sort order:

Pollutant Code Pollutant Description Basis for Allowable Emissions Code

Pollutant Code	Pollutant Description	Basis for Allowable Emissions Code	Data Updated?
CO	Carbon Monoxide	ESCRACT	NO
CO	Carbon Monoxide	ESCRACT	NO

Search Results: 2 Records Found as of 11/23/2002 4:10:32 PM

Select the desired Pollutant by clicking on the name of the Pollutant. **Note:** Initially all pollutants will be listed. Narrow down the list of pollutants by selecting the *pollutant code*, *pollutant description* or *basis for allowable emissions code* to search. In the field provided, enter the search criteria and press **Search**.

Now you are able to complete the EU Pollutant Potential Emissions form as instructed from the EU Pollutant Potential Emissions Page.

Visible Emissions Form

APPLICATION: AC 05/0027 (R361-1)
 U001: VOC STORAGE TANKS FOR FRESH SOLVENT

EU VISIBLE EMISSIONS

Click on a Visible Emission from the List Below for More Detailed Information
 OR Enter Search Criteria to Find a Visible Emission
 OR Click the 'Add New' Button to Add a New Visible Emission

Choose one of the following to identify your search criteria and sort order:

Subtype Basis for Allowable Opacity

Subtype	Basis for Allowable Opacity	Data Updated?
VE10	OTHER	NO

Search Results: 1 Record Found as of 11/23/2002 4:15:49 PM

Select the desired Visual Emission Subtype by clicking on the name of the Subtype. **Note:** Initially all Visual Emission Subtypes will be listed. Narrow down the list of subtypes by selecting the *subtype* or *basis for allowable opacity* to search. In the field provided, enter the search criteria and press **Search**.

If a new pollutant is needed, click the “Add New” button.

STORAGE TANKS FOR FRESH SOLVENT

EU VISIBLE EMISSIONS FORM

*** Visible Emissions Subtype:

Basis for Allowable Opacity:

Requested Allowable Opacity:

Normal Conditions: %

Exceptional Conditions: %

Max. Period of Excess Opacity Allowed: min/hour

Continuous Opacity Monitor Used? Yes No

Compliance Test Method(s): EPA METHOD 22

Edit Compliance Test Method(s) by Selecting From this Box
 Press 'CTRL' Key + Click to select or deselect methods

EPA ALTERNATE METHOD 1
 EPA METHOD 9
 EPA METHOD 22

Visible Emissions Comment:

Enter Visible Emissions Information relevant to the emissions unit addressed in this section on this form. Multiple visual emissions may be entered for each emissions type. Enter the Requested Allowable Opacity under each of the two conditions.

Visible Emissions Subtype:

Enter the Visible Emissions Subtype. **Note:** The visible emissions subtype code is simply the letters VE followed immediately by two digits representing the opacity standard. (ex: VE20 is the appropriate visible emissions subtype code for an opacity limitation of 20)

Basis for Allowable Opacity:

Check whether the Basis for Allowable Opacity is by Rule or other.

Requested Allowable Opacity:

Enter the Requested Allowable Opacity conditions.

Normal Conditions:

Enter the Requested Allowable Opacity for Normal Conditions.

Exceptional Conditions:

Enter the Requested Allowable Opacity for Exceptional Conditions.

Max. Period of Excess Opacity Allowed:

Enter the Maximum Period of Excess Opacity Allowed in minutes per hour.

Continuous Opacity Monitor Used?

Click the Yes or No radio button to answer whether the Continuous Opacity Monitor was used.

Compliance Test Method(s):

Edit compliance Test Method(s) by selecting the appropriate test method used. **Note:** For multiple methods, press and hold the Ctrl key then click the selected methods.

Visual Emission Comment:

Enter a Visible Emissions Comment, if necessary.

Click the **Update** button to save Pollutant information. To return to previous page to insert additional VE, click the “Return to Visible Emissions” button and repeat this step.

Continuous Monitor Information

APPLICATION: AL US/0027 (MS61-1)
 EU 001: VOC STORAGE TANKS FOR FRESH SOLVENT

EU CONTINUOUS MONITOR LIST

Click on a Continuous Monitoring System from the List Below for More Detailed Information
 OR Enter Search Criteria to Find a Continuous Monitoring System
 OR Click the 'Add New' Button to Add a Continuous Monitoring System

|| _____ Search Add New Cancel

Choose one of the following to identify your search criteria and sort order:

Parameter Code Manufacturer Status

Parameter Code	Manufacturer	Status	Data Updated?
EM		ACTIVE	NO
EM		ACTIVE	NO
EM		ACTIVE	NO

Search Results: 3 Continuous Monitors Found as of 11/23/2002 4:19:59 PM

Select the desired Parameter Code by clicking on the name of the Parameter Code. **Note:** Initially all Visual Emission Subtypes will be listed. Narrow down the list of subtypes by selecting the *parameter code*, *manufacturer*, or *status* to search. In the field provided, enter the search criteria and press **Search**.

If a new pollutant is needed, click the “Add New” button.

Continuous Monitor Form

Enter Continuous Monitor Information on this form for each emissions unit addressed in the emissions unit section. Multiple Continuous Monitor Information for each Emission Unit addressed, may be entered. **Note:** To ensure the entry of the information for the correct facility and the correct emissions unit, Continuous Monitor Information will appear at the bottom of the window.

- Parameter Code:** Enter the Parameter Code and, if the Parameter Code is EM, the Pollutant, click on the View button to enter or view a list of the Monitored pollutants. Click the OK button.
- For Parameter Code “EM”:**
- Selected Pollutants Monitored:** Select the Pollutants Monitored.
 - These Pollutant(s) Are Currently Not Being Monitored.** To add listed pollutants, click the pollutants.
Please select those you want to monitor. **Note:** this block only appears if there are pollutants that are listed but not chosen.
 - CMS Requirement:** Enter the CMS Requirement whether it is required by Rule or Other
 - Monitor Manufacturer:** Enter the name of the Monitor Manufacturer.
 - Monitor Model:** Enter the Model Number.
 - Monitor Serial:** Enter the Serial Number.
 - Installation Date:** Enter the Installation Date (MM/DD/YYYY).
 - Performance Specification Test Date:** Enter the Performance Specification Test Date if performance testing is required (MM/DD/YYYY).
 - Status:** Tell whether the Status of the Emission Unit is Active or Inactive.
 - Continuous Monitoring Comment:** Enter any Continuous Monitoring Comment.

Click the “Update” button to save Continuous Monitoring information.

Emission Unit Supplemental Information

APPLICATION: AC 0670027 (R351-1)
 EU 001: VOC STORAGE TANKS FOR FRESH SOLVENT

Update Cancel

EU SUPPLEMENTAL REQUIREMENTS LIST
 Check the appropriate boxes below and enter a comment, then click the 'Update' button,
 OR Click on a supplemental item below to view, edit or add attachment information.

Supplemental Item Description	Previously submitted? <input type="checkbox"/>	Submittal Date <input type="text" value="MM/DD/YYYY"/>	Applicable? <input type="checkbox"/>	Waiver Requested? <input type="checkbox"/>	Attachment? <input type="checkbox"/>
COMPLIANCE TEST REPORT	<input type="checkbox"/>	<input type="text" value="MM/DD/YYYY"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
DESCRIPTION OF STACK SAMPLING FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
DETAILED DESCRIPTION OF CONTROL EQUIPMENT	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
FUEL ANALYSIS OR SPECIFICATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
OPERATION AND MAINTENANCE PLAN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
OTHER INFORMATION REQUIRED BY RULE OR STATUTE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
PROCEDURES FOR STARTUP AND SHUTDOWN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
PROCESS FLOW DIAGRAM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No
SUPPLEMENTAL INFORMATION FOR CONSTRUCTION PERMIT APPLICATION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	No

Supplemental Information Comment:

Check the appropriate boxes and enter a comment.

Compliance Test Report:

Click the Previously Submitted box if this application was previously submitted and the Submittal Date (MM/DD/YYYY).

Description of Stack Sampling Facilities:

Check the box(es) if the description of stack sampling facilities is Applicable and if a Waiver was Requested.

Detailed Description of Control Equipment:

Check the box(es) if the detailed description of Control Equipment is Applicable and if a Waiver was Requested.

Fuel Analysis or Specification:

Check the box(es) if the Fuel Analysis or Specification is Applicable and if a Waiver was Requested.

Operation and Maintenance Plan:

Check the box(es) if the Operation and Maintenance Plan is Applicable and if a Waiver was Requested.

Other Information Required by Rule or Statute:

Check the box(es) if other information required by rule or statute is Applicable and if a Waiver was Requested.

Procedures for Startup and Shutdown:

Check the box(es) if the procedures for startup and shutdown is Applicable and if a Waiver was Requested.

Process Flow Diagram:

Check the box(es) if the Process Flow Diagram is Applicable and if a Waiver was Requested.

Supplemental Information for Construction Permit Application:

Check the box(es) if the Supplemental information for Construction Permit Application is Applicable and if a Waiver was Requested.

Supplemental Information Comment:

Enter any Supplemental Information Comment.

EU Supplemental Attachment Form

When attaching documents, there is a 4MB limit per upload and there may be limitation to the types of files that the permitting office can view. Files created with newer versions of Autocad for example may not be viewable by the permitting office. If you have any questions about the files you are uploading, call the permitting office or the DARM Application Support Desk to discuss submittal options

EU Supplemental Attachment Form
Supplemental Item: 'DESCRIPTION OF STACK SAMPLING FACILITIES'

Please Select an Option Below to Describe your Attachment for this Supplemental Item.

Note: You will be prompted to upload electronic files after you submit your application.
Other hard-copy documents and files should be mailed to the permitting authority.

Option 1: Electronic File to be Uploaded
(Maximum file size allowed to upload is 4 Megabytes (MB). Larger files must be mailed.)

Option 2: Hard-Copy Document or File to be Mailed

Enter a Description or Comment for this Attachment:
Note: If this attachment also applies to other EU(s), you may list the EU(s) in this comment field,
or add the attachment separately to each applicable EU.

Click on a Supplemental item to view, edit or add attachment information. **Note:** If there is an attachment associated with the supplemental item, there will be a **Yes** underneath the attachment.

Select Option 1: Electronic File to be Uploaded and enter the description or comment for attachment in the comment box. **Note:** the maximum file size allowed to upload is 4 Megabytes (MB). Larger files must be mailed.

Select Option 2: Hard-Copy Document or File to be Mailed and enter the description or comment for attachment in the comment box.

Click the “Update” button to save Emission Unit Supplemental Attachment and return to the Emission Supplemental Requirement List. Continue until all the EU Supplemental Requirements information is entered.

Note: You will be prompted to upload electronic files after you submit your application. Also if the attachment applies to other EU(s), you may list the EU(s) in the comment field, or add the attachment separately to each applicable Emission Unit. See “Upload Attachment” sections for further instructions on how to upload electronic files.

Edit for Sufficiency

EPSAP MAIN MENU
Choose An Option Below to Continue Your Application

Application Menu - Section I of Application
View/edit/add general application information.

Facility Menu - Section II of Application
View/edit/add facility information.

Emissions Unit List/Search - Section III of Application
Select an emissions unit to view/edit or add a new emissions unit.

Edit for Sufficiency
Edit this application for sufficiency.

Upload Menu
Upload electronic documents.

Application Detail Report
Print your detailed application information. (Note: this printed copy is for your records only and is not intended to replace the electronic submission.)

Attachments Report
Generate report of facility and EU additional attachments.

Print Form to Request a PIN for Application Submittal
Note: The Professional Engineer and Owner/Authorized Representative can submit this application using an assigned PIN rather than signing and mailing the official signature forms.

Print Required Signature Forms and Fee Form
Note: If you choose **NOT** to submit this application using a PIN, then you must print, sign and mail these official signature forms to the permitting authority.

Update Your EPSAP User Account Information

Click the “Edit for Sufficiency” hyperlink to query missed data.

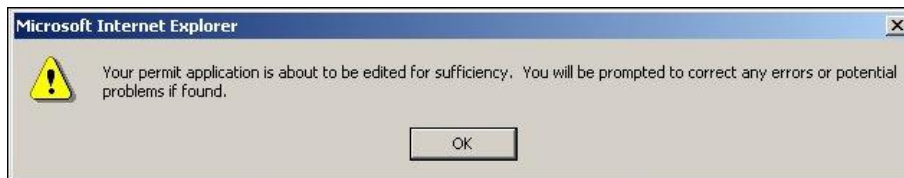
This is the Current 'Scope of Application' that will be Edited for Sufficiency.
Please be Sure this List is Correct Before Continuing!
[Click here to Remove EU\(s\) from the Scope of this Application](#)

EU ID	Description	Permit Type
001	1 SECONDARY BLAST FURNACE (60 TON) & A SLAG FURNACE	AC1E
004	BAGHOUSE FOR SLAG/LEAD TAP BLAST FURNACE:SLAG TAP SLAGGING F	AC1D
008	SODA ASH SILO	
009	Facility Grounds and Miscellaneous Operations	
011	Four, 4.2 MMBtu/hr kettles (Process fugitive sources)	
013	Kettle firing exhaust stacks (products of combustion)	
014	Soda Ash Silo - SO ₂ injection system for blast furnace	

7 Emissions Unit(s) Found as of 12/8/2005 3:19:04 PM

Note: Submit any required permit application fee, which you must calculate according to 62-4.050(4), F. A. C.. Contact the appropriate Permitting Office if you have any questions. [Click here to access required forms and enter fee calculations.](#)

The EU(s) in the scope of the application is listed on this page. You are able to Add or Remove EU(s) from the Scope if needed at this time. Click the “Continue Sufficiency Edit” button to continue.



Verification message appears. Click “OK” to continue the "Sufficiency Edit."

Application Problem List

APPLICATION PROBLEM LIST		
Click the 'Suggested Solution' Below to Go to the Appropriate Page for Problem Correction		
<input type="button" value="Cancel"/>		
EU ID	EU Description	Suggested Solution
	No Application Contact Specified	Add Application Contact Information
	Professional Engineer Was Not Specified	Select a Professional Engineer
	No Owner/Authorized Rep. Specified	Add Owner/Authorized Rep. Information
009	FACILITY GROUNDS AND MISCELLANEOUS OPERATIONS	Select a Permit Type for this EU
009	FACILITY GROUNDS AND MISCELLANEOUS OPERATIONS	Select the Type of EU Addressed in this Section
009	FACILITY GROUNDS AND MISCELLANEOUS OPERATIONS	Add a Segment to this EU
011	FOUR; 4.2 MMBTU/HR KETTLES (PROCESS FUGITIVE SOURCES)	Select a Permit Type for this EU
011	FOUR; 4.2 MMBTU/HR KETTLES (PROCESS FUGITIVE SOURCES)	Select the Type of EU Addressed in this Section
013	KETTLE FIRING EXHAUST STACKS (PRODUCTS OF COMBUSTION)	Select a Permit Type for this EU
013	KETTLE FIRING EXHAUST STACKS (PRODUCTS OF COMBUSTION)	Select the Type of EU Addressed in this Section

The Application Problem List appears with potential problems after the **OK** button is pressed. At this time you are able to correct errors that are listed by click the “Suggested Solution” or you could choose not to correct them by pressing the “Cancel” button. **Note:** The application problem screen is here only to make you aware of the areas that were missed. An application can be submitted with these errors but not recommended.

APPLICATION PROBLEM LIST
No Significant Errors or Problems Have Been Found
<input type="button" value="Cancel"/>

When all of the problems are corrected the Application Problem List will say “No Significant Errors or Problems Have Been Found” then press the “Cancel” button to return you to the Edit for Sufficiency main menu. Click “Cancel” again to return to EPSAP Main Menu.

Upload Menu

EPSAP MAIN MENU
Choose An Option Below to Continue Your Application

Application Menu - Section I of Application
View/edit/add general application information.

Facility Menu - Section II of Application
View/edit/add facility information.

Emissions Unit List/Search - Section III of Application
Select an emissions unit to view/edit or add a new emissions unit.

Edit for Sufficiency
Edit this application for sufficiency.

Upload Menu
Upload electronic documents.

Application Detail Report
Print your detailed application information. (Note: this printed copy is for your records only and is not intended to replace the electronic submission.)

Attachments Report
Generate report of facility and EU additional attachments.

Print Form to Request a PIN for Application Submittal
Note: The Professional Engineer and Owner/Authorized Representative can submit this application using an assigned PIN rather than signing and mailing the official signature forms.

Print Required Signature Forms and Fee Form
Note: If you choose **NOT** to submit this application using a PIN, then you must print, sign and mail these official signature forms to the permitting authority.

Update Your EPSAP User Account Information

The “Upload Menu” option allows you to upload, view and update Facility and Emissions Unit electronic files. **Note:** Files must be marked on the Facility and Emissions Unit Supplemental pages to enable upload.

Upload Electronic Files

Click the “Upload Menu” hyperlink on the EPSAP Main Menu.

UPLOAD EU/FACILITY ATTACHMENTS MENU
Click on a Button Below

Upload EU Electronic Files

View/Update EU Attachments

Upload Facility Electronic Files

View/Update Facility Attachments

Return to Main Menu

Click the “Upload EU Electronic Files” or “Upload Facility Electronic Files” button where your marked supplemental attachment is located.

Please Browse to Find Your Files then Click the 'Upload EU Files' Button

The combined size of all the files uploaded at once cannot exceed 4 Megabytes (MB).
The following file types are NOT allowed to be uploaded: .dll, .sys, .bat, .exe.
Click on Help in the Menu for further instructions.

Upload EU Files Return to Upload Menu

EMISSIONS UNIT ELECTRONIC ATTACHMENTS THAT HAVE NOT BEEN UPLOADED

Supplemental Item	Attachment Description	Select File Path
EU001: CREMATORY MODEL IE43-M94	PROCESS FLOW DIAGRAM	<input type="text"/> Browse...

Page : 1

Search Results: 1 records found as of 12/13/2005 4:44:44 PM

Click “Browse” button, navigate to your attachment then click “OK.”



Click “Ok” to confirm that you want to upload the electronic file now. **Note:** once the attachment has been uploaded, you are not able to update file. To update file, return to your original file, make corrections then re-upload file to EPSAP.

Return to Upload Menu

Your Upload was Successful and the Document(s) will be included with your Application.
The Appropriate Permitting Authority will be notified regarding this Upload.

Supplemental Item	Attachment Description	File Path Name
PROCESS FLOW DIAGRAM	Process Flow Diagram	O:\All Common\Applications\Documentation\EPSAP\Applicant documentation\Non-Title V\This is an attachment.doc

1 File was Uploaded
Upload Date: 12/13/2005 4:56:34 PM

Click the “Return to Upload Menu” button to return.

View Uploaded Files

View Emissions Unit Attachment Information
(or) Modify the Electronic Flag then Click the Update Button

Update Return to Upload Menu

EMISSIONS UNIT ATTACHMENTS LIST

Supplemental Item	Attachment Description	File Name/Directory Path	Uploaded?	Electronic
EU001: CREMATORY MODEL IE43-M94				
PROCESS FLOW DIAGRAM	Process Flow Diagram	O:_All Common_Applications_Documentation_EPSAP_Applicant documentation_Non-Title V_This is an attachment.doc	Y	<input checked="" type="checkbox"/>

Page : 1

Search Results: 1 records found as of 12/13/2005 4:58:09 PM

To view your uploaded file, click on “View/Update EU Attachments” or “View/Update Facility Attachments” button from the Upload Menu. **Note:** this file can also be viewed from the “Attachment Report.”

Delete Attachments

To delete an attachment, return to the “Facility Supplemental Information” or “EU Supplemental Information” page.

<div style="text-align: center;"> <input type="button" value="Update"/> <input type="button" value="Go to Upload Menu"/> <input type="button" value="Return to EU Menu"/> </div> EU SUPPLEMENTAL REQUIREMENTS LIST Check the appropriate boxes below and enter a comment, then click the 'Update' button, OR Click on a supplemental item below to view, edit or add attachment information.			
Supplemental Item Description	Applicable?	Waiver Requested?	Attachment?
COMPLIANCE TEST REPORT <small>Previously submitted? <input type="checkbox"/> Submittal Date: <input type="text" value="MM/DD/YYYY"/></small>	<input type="checkbox"/>		No
DESCRIPTION OF STACK SAMPLING FACILITIES	<input type="checkbox"/>	<input type="checkbox"/>	No
DETAILED DESCRIPTION OF CONTROL EQUIPMENT	<input type="checkbox"/>	<input type="checkbox"/>	No
FUEL ANALYSIS OR SPECIFICATION	<input type="checkbox"/>	<input type="checkbox"/>	No
OPERATION AND MAINTENANCE PLAN	<input type="checkbox"/>	<input type="checkbox"/>	No
OTHER INFORMATION REQUIRED BY RULE OR STATUTE	<input type="checkbox"/>		No
PROCEDURES FOR STARTUP AND SHUTDOWN	<input type="checkbox"/>	<input type="checkbox"/>	No
PROCESS FLOW DIAGRAM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Yes
SUPPLEMENTAL INFORMATION FOR CONSTRUCTION PERMIT APPLICATION	<input type="checkbox"/>		No

Supplemental Information Comment:

Click the Supplemental Item Description to navigate to the attachment search page.

EU SUPPLEMENTAL ATTACHMENT SEARCH/LIST Supplemental Item: 'PROCESS FLOW DIAGRAM'	
Click on an Attachment for this Item From the List Below for More Detailed Information OR Enter a Description to Find an Attachment OR Click the 'Add New' Button to Add a New Attachment for this Item	
<input type="text"/>	<input type="button" value="Search"/> <input type="button" value="Add New"/> <input type="button" value="Return to EU Supplemental Item List"/> <input type="button" value="Return to EU Menu"/>
Attachment Description	Electronic?
Process Flow Diagram	YES
Search Results: 1 Attachment Found as of 12/13/2005 5:48:05 PM	

Click on the desired Attachment Description.

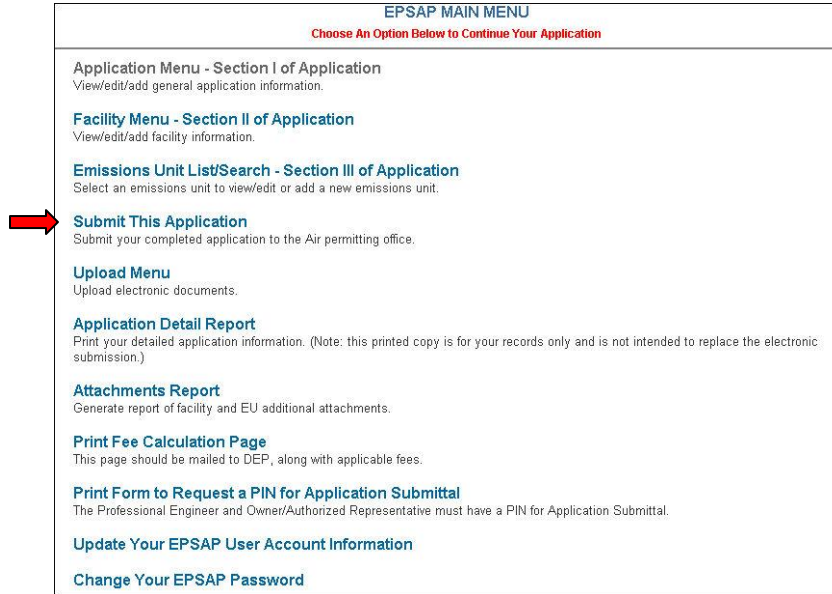
<div style="text-align: center;"> <input type="button" value="Update"/> <input type="button" value="Delete"/> <input type="button" value="Add New"/> <input type="button" value="Go to Upload Menu"/> </div> EU Supplemental Attachment Form Supplemental Item: 'PROCESS FLOW DIAGRAM'	
Please Select an Option Below to Describe Your Attachment for this Supplemental Item. <small>Note: You will be prompted to upload electronic files after you submit your application. Other hard-copy documents and files should be mailed to the permitting authority.</small>	
<input checked="" type="radio"/> Option 1: Electronic File to be Uploaded <small>(Maximum file size allowed to upload is 4 Megabytes (MB). Larger files must be mailed.)</small>	
<input type="radio"/> Option 2: Hard-Copy Document or File to be Mailed	
Enter a Description or Comment for this Attachment: <small>Note: If this attachment also applies to other EU(s), you may list the EU(s) in this comment field, or add the attachment separately to each applicable EU.</small>	
<input type="text" value="Process Flow Diagram"/>	

Click the “Delete” button.



Click “OK” to complete the deletion process.

Submit This Application



The screenshot shows the 'EPSAP MAIN MENU' with the instruction 'Choose An Option Below to Continue Your Application'. The menu items are as follows:

- Application Menu - Section I of Application**
View/edit/add general application information.
- Facility Menu - Section II of Application**
View/edit/add facility information.
- Emissions Unit List/Search - Section III of Application**
Select an emissions unit to view/edit or add a new emissions unit.
- Submit This Application**
Submit your completed application to the Air permitting office. (A red arrow points to this option.)
- Upload Menu**
Upload electronic documents.
- Application Detail Report**
Print your detailed application information. (Note: this printed copy is for your records only and is not intended to replace the electronic submission.)
- Attachments Report**
Generate report of facility and EU additional attachments.
- Print Fee Calculation Page**
This page should be mailed to DEP, along with applicable fees.
- Print Form to Request a PIN for Application Submittal**
The Professional Engineer and Owner/Authorized Representative must have a PIN for Application Submittal.
- Update Your EPSAP User Account Information**
- Change Your EPSAP Password**

To submit an Application using EPSAP, the signing party(s) must have a Personal Identification Number (PIN) to represent their signature. To receive a personal identification number, the PIN Request form must be filled out and sent to the DARM Application Support Desk. See ***EPSAP PIN Request Form*** section of this document.

Note: The Professional Engineer and Owner/Authorize Representative are the only users to see the Submit option.

To submit, click the “Submit This Application” hyperlink. This will take you to the Final Scope of Application page. **Note:** the PE is able to review the application while or after the preparer has completed the application.

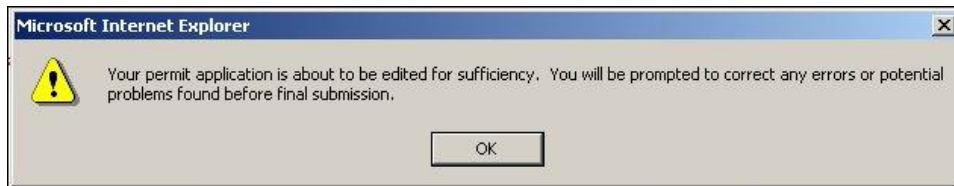
**This is the Current 'Scope of Application' that will be Edited for Sufficiency.
Please be Sure this List is Correct Before Continuing!**

[Click here to Add EU\(s\) to the Scope of this Application](#)
[Click here to Remove EU\(s\) from the Scope of this Application](#)

EU ID	Description	Permit Type
001	1 SECONDARY BLAST FURNACE (60 TON) & A SLAG FURNACE	
004	BAGHOUSE FOR SLAG/LEAD TAP BLAST FURNACE-SLAG TAP SLAGGING F	
008	SODA ASH SILO	
009	Facility Grounds and Miscellaneous Operations	
011	Four; 4.2 MMBtu/hr kettles (Process fugitive sources)	
013	Kettle firing exhaust stacks (products of combustion)	
5 Emissions Unit(s) Found as of 4/19/2007 6:21:09 PM		

Note: Submit any required permit application fee, which you must calculate according to 62-4.050(4), F. A. C.. Contact the appropriate Permitting Office if you have any questions. [Click here to access the fee calculation page.](#)

If all emission units are listed correctly on the Scope of Application page, click the “Continue” button. If not, click the “Click here to Remove EU(s) from the Scope of this Application” hyperlink to remove EU(s) or click the “Click here to Add EU(s) to Scope of this Application” hyperlink to add an EU(s). **Note:** Submit any required permit application fee, which you must calculate according to 62-4.050(4), F.A.C.



When the “Continue Application Submission” button is clicked a message telling you that the permit application is about to be edited for sufficiency appears. Click **OK** to continue.

Application Problem List

APPLICATION PROBLEM LIST			
Click the 'Suggested Solution' Below to Go to the Appropriate Page for Problem Correction OR Click 'Continue' to Submit Your Application With No Further Changes			
EU ID	EU Description	Problem Description	Suggested Solution
		No Application Contact Specified	Add Application Contact Information
		Facility UTM North Value is Greater than the Allowable Maximum Coordinate of 3318.1	Edit Facility UTM North Coordinate
		Facility Latitude Coordinates are Greater than the Allowable Maximum Coordinates of 29 degrees 56 mins 48 secs	Edit Facility Latitude Coordinates
001	POWDER COATER SHOT BLAST UNIT W/ DUST COLLECTOR	No Permit Type Was Selected	Select a Permit Type for this EU
001	POWDER COATER SHOT BLAST UNIT W/ DUST COLLECTOR	The Type of EU Addressed in this Section Was Not Selected	Select the Type of EU Addressed in this Section
002	ELECTRO STATIC POWDER COATER W/ A DUST COLLECTOR	No Permit Type Was Selected	Select a Permit Type for this EU

The Application Problem List appears with potential problems. At this time you are able to correct the errors that appear on this screen by clicking the problems listed under “Suggested Solution” or you could choose not to correct them by pressing the “Cancel” button. **Note:** The application problem list is here only to make you aware of the areas that were missed in EPSAP. An application can be submitted with these errors but not recommended.

Application Contact Information

****** First Name:
****** Last Name:
 Job Title:
****** Name of Organization/Firm:
****** Street Address:
****** City:
****** State:
****** Zip: -
****** Telephone: - - ext:
 Fax: - -
 E-mail:

Here we have decided to make a correction to the Application Contact Information by adding the Contact Information that was left off previously. Click "Update" to save then "Return to Problem List."

APPLICATION PROBLEM LIST

Click the 'Suggested Solution' Below to Go to the Appropriate Page for Problem Correction
 OR Click 'Continue' to Submit Your Application With No Further Changes

EU ID	EU Description	Problem Description	Suggested Solution
		Facility UTM North Value is Greater than the Allowable Maximum Coordinate of 3318.1	Edit Facility UTM North Coordinate
		Facility Latitude Coordinates are Greater than the Allowable Maximum Coordinates of 29 degrees 56 mins 48 secs	Edit Facility Latitude Coordinates
D01	POWDER COATER SHOT BLAST UNIT W/ DUST COLLECTOR	No Permit Type Was Selected	Select a Permit Type for this EU
D01	POWDER COATER SHOT BLAST UNIT W/ DUST COLLECTOR	The Type of EU Addressed in this Section Was Not Selected	Select the Type of EU Addressed in this Section
D02	ELECTRO STATIC POWDER COATER W/ A DUST COLLECTOR	No Permit Type Was Selected	Select a Permit Type for this EU
D02	ELECTRO STATIC POWDER COATER W/ A DUST COLLECTOR	The Type of EU Addressed in this Section Was Not Selected	Select the Type of EU Addressed in this Section

Since we updated the information, the Applicant Contact Information section has been removed from the list of potential problems.

APPLICATION PROBLEM LIST

No Significant Errors or Problems Have Been Found
 Click 'Continue' to Determine the Appropriate Permitting Authority to Process Your Application

When all of the problems are corrected the Application Problem List or if there are not problems, the message "No Significant Errors or Problems Have Been Found" will appear. Click the "Continue" button to navigate to the login screen or "Cancel" to abort.

Professional Engineer Submittal

Professional Engineer Verification

Professional Engineer Verification

Important Note! You are responsible for verifying the authenticity of this application data prior to submittal. Do NOT compare the authentication codes against a previously printed PE Signature Document. You should always print a new PE Signature Document for each verification attempt and dispense with the old one.

Please Follow the Steps Below to Complete the Verification Process:

- 1) [Click Here to Print your PE Signature Document.](#)
- 2) Compare the **Final Signature File Authentication Code** shown below against the one on your PE Signature Document.
(Note: the authentication code(s) for the other file(s) shown below are for referential purposes only.)
- 3) Choose an option below to verify whether or not the Final Signature File Authentication Code shown below matches the one on your PE Signature Document.
 The Final Signature File Authentication Code shown below exactly matches the one on my PE Signature Document.
 The Final Signature File Authentication Code shown below does NOT match the one on my PE Signature Document.
- 4) After you have compared the Final Signature File Authentication Code and selected an option above, click the 'Continue' button at the bottom of this page.

The Authentication Codes for this Application are as Follows:	
File Description	Authentication Code
Submitted Application Data	37F6C0E084A2D5BE5DD8857EC0F2E8229B7159A3
This Application Has No Uploaded Facility Documents.	
This Application Has No Uploaded Emissions Unit Documents.	
Final Signature File	A0005A5E4D994175889E73D5BA9CC1C81DF8EE1F

1. Print the PE Signature Document by clicking step #1 on the Professional Engineer Verification page.

Professional Engineer Signature Document

**Electronic Permit Submittal and Processing System (EPSAP)
Professional Engineer Signature Document**

"This document is signed and sealed to secure the data in this permit application and any attached files that were submitted electronically as described in Florida Department of Business and Professional Regulation, Board of Professional Engineers, Procedures for Signing and Sealing Electronically Transmitted Plan, Specifications, Reports or other Documents, Rule 61G15-23.003, F.A.C."

EPSAP Application Number: 1122-1
Facility Identification Number: 0
Facility Owner/Company Name: MAY DATA CENTER

Purpose of Application:
Air construction permit.

Signature File Created: 5/2/2006 3:10:15 PM

File Description	Authentication Code
Submitted Application Data	37F6C0E084A2D5BE5DD8857EC0F2E8229B7159A3
This Application Has No Uploaded Facility Documents.	
This Application Has No Uploaded Emissions Unit Documents.	
Final Signature File	A0005A5E4D994175889E73D5BA9CC1C81DF8EE1F

Professional Engineer (PE): SYLVIA LIVINGSTON **License No:** 12345

PE Signature: _____

Date: _____

2. Compare the authentication codes on the printed copy to the authentication codes on the screen. **Note:** The PE is responsible for verifying the authenticity of this application data prior to submittal. Do not compare the authentication codes against a previously printed PE Signature Document.

Professional Engineer Verification

Important Note! You are responsible for verifying the authenticity of this application data prior to submittal. Do NOT compare the authentication codes against a previously printed PE Signature Document. You should always print a new PE Signature Document for each verification attempt and dispense with the old one.

Please Follow the Steps Below to Complete the Verification Process:

- 1) **Click Here to Print your PE Signature Document.**
- 2) Compare the **Final Signature File Authentication Code** shown below against the one on your PE Signature Document.
(Note: the authentication code(s) for the other file(s) shown below are for referential purposes only.)
- 3) Choose an option below to verify whether or not the Final Signature File Authentication Code shown below matches the one on your PE Signature Document:
 - The Final Signature File Authentication Code shown below exactly matches the one on my PE Signature Document.
 - The Final Signature File Authentication Code shown below does NOT match the one on my PE Signature Document.
- 4) After you have compared the Final Signature File Authentication Code and selected an option above, click the 'Continue' button at the bottom of this page.

The Authentication Codes for this Application are as Follows:	
File Description	Authentication Code
Submitted Application Data	37F6C0E084A2D5BE5DD8857EC0F2E8229B7159A3
This Application Has No Uploaded Facility Documents.	
This Application Has No Uploaded Emissions Unit Documents.	
Final Signature File	A0005A5E4D994175889E73D5BA9CC1C81DF8EE1F

3. Choose the option to verify whether or not the Final Signature File Authentication Code shown below matches the one on your PE Signature Document then click "Continue." **Note:** the PE Signature document can be printed from EPSAP Main Menu. As well as the ability to re-verify the Authentication Codes.



4. Click "OK" to verify Final Signature File Authentication Code. **Note:** If the wrong Final Signature File Authentication Code statement was selected, click "Cancel" to return to the PE Verification page.

Professional Engineer Certification

Please read through the following Professional Engineer Certification Statement and check any applicable boxes, then enter your Username, PIN and Password at the bottom of the page to submit this application for Owner/Authorized Representative review. Following your submittal, the Owner/Authorized Representative will be sent an e-mail notification that the application is now ready for their review. When the Owner/Authorized Representative submits the application, you will be sent an e-mail notifying you to send in your sealed PE Signature Document. This document must be mailed in to the permitting authority in order to satisfy the statutory requirements of electronically certifying engineering documents, as specified in Rule 61G15-23.003, Florida Administrative Code. The application will be deemed incomplete if the PE Signature Document is not received during the initial completeness review time period. Do not send in the PE Signature Document prior to the submittal of the application by the Owner/Authorized Representative as they may request that you make changes to the application prior to submission. If you do make changes to this version of the application, you will be required to verify the application data again and re-print the PE Signature Document for the application. Only the most recently generated PE Signature Document should be mailed in.

Professional Engineer Certification:

I hereby certify, except as particularly noted herein*, that:

(1) To the best of my knowledge, there is reasonable assurance that the air pollutant emissions unit(s) and the air pollution control equipment described in this Application for Air Permit, when properly operated and maintained, will comply with all applicable standards for control of air pollutant emissions found in the Florida Statutes and rules of the Department of Environmental Protection; and

(2) To the best of my knowledge, any emission estimates reported or relied on in this application are true, accurate, and complete and are either based upon reasonable techniques available for calculating emissions or, for emission estimates of hazardous air pollutants not regulated for an emissions unit addressed in this application, based solely upon the materials, information and calculations submitted with this application.

If the purpose of this application is to obtain an air construction permit for one or more proposed new or modified emissions units (check here , if so), I further certify that the engineering features of each such emissions unit described in this application have been designed or examined by me or individuals under my direct supervision and found to be in conformity with sound engineering principles applicable to the control of emissions of the air pollutants characterized in this application.

If the purpose of this application is to obtain an initial air operation permit or operation permit revision or renewal for one or more newly constructed or modified emissions units (check here , if so), I further certify that, with the exception of any changes detailed as part of this application, each such emissions unit has been constructed or modified in substantial accordance with the information given in the corresponding application for air construction permit and with all provisions contained in such permit.

* Explain any exception to the certification statement.

5. The professional engineer (PE) must read the Professional Engineer Certification statement and enter in their Username, PIN (Personal Identification Number) and Password to certify that the information in the application is correct. Click the "Submit" button to submit or the "Cancel" button to cancel. **Note:** Following the submittal, the Owner/Authorized Representative (AR) will be sent an e-mail notification that the application is now ready for their review. When the AR submits the application, the PE will be sent an e-mail notifying the PE to send in their sealed PE Signature

Document. This document must be mailed in to the permitting authority in order to satisfy the statutory requirements of electronically certifying engineering documents, as specified in Rule 61G15-23.003, Florida Administrative Code. If the PE Signature Document is not received in the permitting office, a request will be made for this document with an incompleteness letter soliciting submittal of any items necessary, but not included in the original submittal. Do not send in the PE Signature Document prior to the submittal of the application by the AR as they may request that the PE make changes to the application prior to submission. If the PE does make changes to the current version of the application, the PE will be required to verify the application data again and re-print the PE Signature Document for the application. Only the most recently generated PE Signature Document should be mailed in.

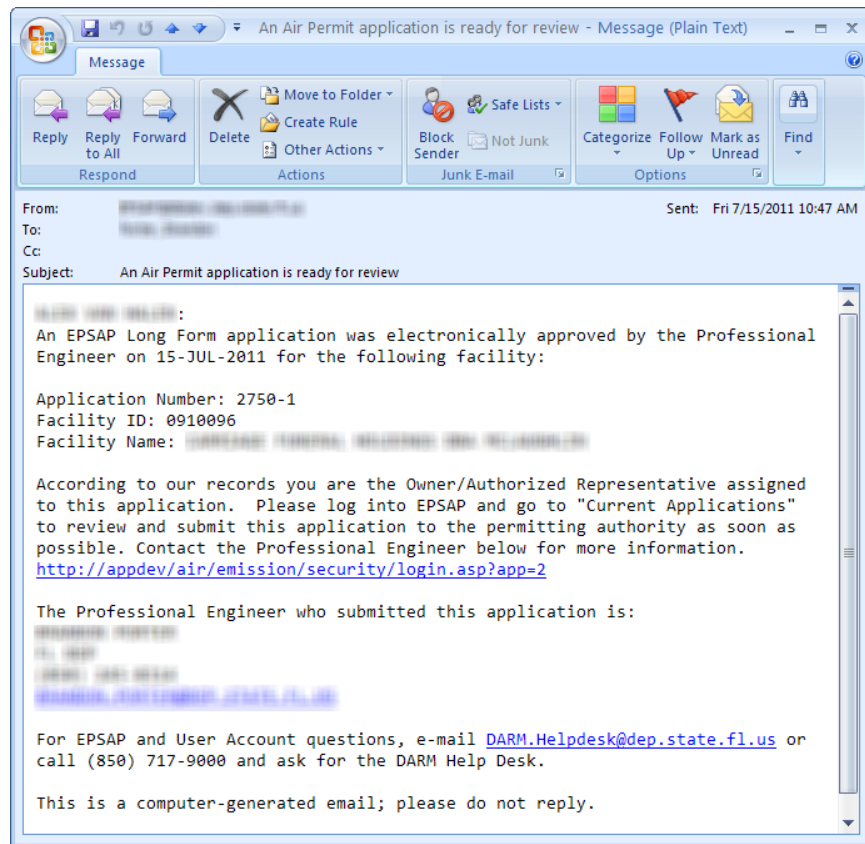
Withdraw PE Approval

EPSAP MAIN MENU This application has been approved by the PE for final submission, therefore, you now have read-only access. ➔ Click here to withdraw PE approval and submittal of this application and return it to 'updateable' status. If further changes are needed, please contact your PE to negate approval and return the application to update status.
--

Professional Engineer Submittal

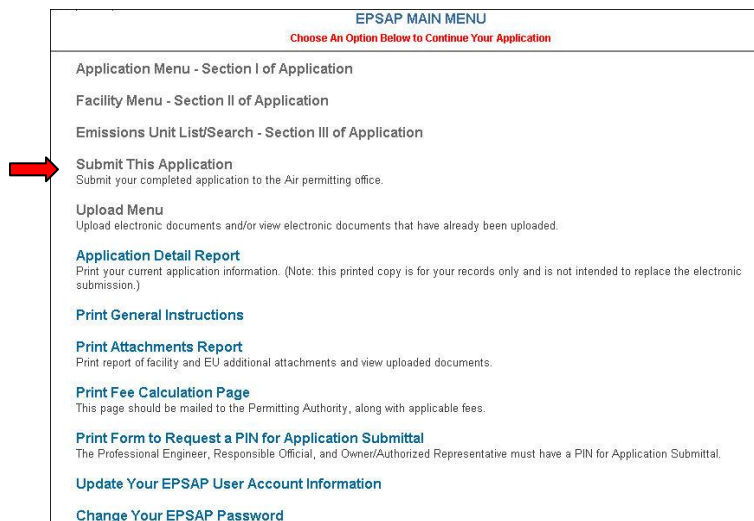
To make changes to the application after it has been submitted, the PE can withdraw the application by clicking on the statement “Click here to withdraw PE approval and submittal of this application and return it to ‘updateable’ status.” A notifying email will be sent to the AR that the PE has withdrawn the submitted application.

Owner/Authorized Representative Submittal



When an application has been electronically signed by the PE, an email message similar to the one displayed above is sent to the next signatory (the *Owner/Authorized Representative*) indicating that the application is ready for submittal to the permitting authority.

To perform the final submittal, the signatory will log in to EPSAP and select the “Current Applications” to find and select the application to be submitted. Then follow these steps to submit to the permitting authority:




To submit the application, click the “Submit This Application” hyperlink.

This is the Final 'Scope of Application' Being Submitted to the Permitting Authority in this Permit Application
Please be Sure this List is Correct Before Continuing the Submission Process!
Click here to Remove EU(s) from the Scope of this Application

EU ID	Description	Permit Type	Processing Fee
001	CONCRETE BATCH PLANT, 2 DUST COLLECTORS SERVING 4 SILOS		
Total Processing Fee:			\$0.00
1 Emissions Unit(s) Found as of 6/2/2004 12:14:57 PM			

Click the “Continue Application Submission” button or the “Return to Main Menu” button to return to the main menu.

Microsoft Internet Explorer

 Your permit application is about to be edited for sufficiency. You will be prompted to correct any errors or potential problems if found.

Click “OK.”

APPLICATION PROBLEM LIST

Click the 'Suggested Solution' Below to Go to the Appropriate Page for Problem Correction
OR Click 'Continue' to Submit Your Application With No Further Changes

EU ID	EU Description	Problem Description	Suggested Solution
001	CONCRETE BATCH PLANT, 2 DUST COLLECTORS SERVING 4 SILOS	No Application Contact Specified	Add Application Contact Information
		No Permit Type Was Selected	Select a Permit Type for this EU

Click the Continue button to continue with the submittal process or click the Return to Main Menu button to return to the main menu. **Note:** It is not necessary to correct all suggested problems listed on the Application Problem list page to complete the submittal process. If you choose to correct the suggested solutions, click on the problem hyperlink, correct the problem, click update then return to this section.

Owner/Authorized Representative Statement

Please read the Owner/Authorized Representative Statement below, and enter your Username, Password and PIN at the bottom of the page for submittal to the Permitting Authority.

Owner/Authorized Representative Statement:

By entering my PIN below, I certify that I am the owner/authorized representative of the facility addressed in this air permit application. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this application are true, accurate and complete and that, to the best of my knowledge, any estimates of emissions reported in this application are based upon reasonable techniques for calculating emissions. The air pollutant emissions units and air pollution control equipment described in this application will be operated and maintained so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof and all other requirements identified in this application to which the facility is subject. I understand that a permit, if granted by the department, cannot be transferred without authorization from the department, and I will promptly notify the department upon sale or legal transfer of the facility or any permitted emissions unit.

Login

PLEASE LOGIN FOR APPLICATION SUBMITTAL

Username:

PIN:

Password:

© 2001-2002 Brandt Information Services, Inc.
Connected to EPSAP Database at: WBTA
www.brandtinfo.com

The owner/authorized representative (AR) must read the Owner/Authorized Representative Certification statement and enter in their Username, PIN and Password to certify that the information in the application is correct. Click the “Submit” button to submit or the “Cancel” button to cancel. **Note:** The Personal Identification Number represents the signature.

Air Permit Office Selection

AIR PERMIT OFFICE SELECTION

This information will be used to direct the application to the appropriate permitting authority. It is not part of the permit application form. If your application needs to be routed to another permitting office, you will be notified via e-mail of the transfer and the new contact information. For additional help, [click here to view permit office contact information](#).

County where air pollution source is located: COLLIER (11) [view district map](#)

If you know which Permit Office should receive this application, please select it:

-- OR --

Select an air permit source type below:

- Option 1: Sources requiring: a) Prevention of significant deterioration (PSD) permits; or b) non-PSD construction permits for the following new sources: 1) any source that participates in the allowance transfer system (Acid Rain); or 2) municipal waste combustors
- Option 2: Sources requiring: Title V operation permits and/or non-PSD construction modification permits in the following source categories: a) Power Plant Siting electrical power plants; or b) any source that participates in the allowance transfer system (Acid Rain); or c) municipal waste combustors
- Option 3: Sources that are county-owned; or sources that belong to Major Group 26, (Paper and Allied Products); or sources that belong to Major Group 28, (Chemicals and Allied Products), as defined in the Standard Industrial Classification Manual, 1987, and are not included in option (1) or (2)
- Option 4: Sources that belong to Industry Number 2061, (Cane Sugar, Except Refining), as defined in the Standard Industrial Classification Manual, 1987, and are not included in option (1) or (2)
- Option 5: All other sources: Any source not included in option (1), (2), (3), or (4)

Select a Permit Office from the drop-down selection box or select an Air Permit Source Type by clicking an appropriate radio box. **Note:** the County is pre-filled and read-only; however, Marion County will be required to select one of the following counties: Marion – East of I-75 or Marion – West of I-75.



The message “We recommend that you print this page for your records as a verification of your application submittal” appears. Click “OK” to continue the submittal process.

Air Permit Application Verification of Submittal

AIR PERMIT APPLICATION VERIFICATION OF SUBMITTAL	
Date & Time of Submission	6/28/2006 5:14:54 PM
	APPLICATION NUMBER: 1131-1
	Note! The Permitting Clock Does Not Start Until Fees (if applicable) are Received.
	Your Application has been Submitted. Please refer to the above application number in any future correspondence regarding this application. Please Direct Any Questions and Correspondence to:
Permitting Office	Elizabeth Walker Elizabeth.Walker@dep.state.fl.us FDEP Bureau of Air Regulation 2600 Blair Stone Road MS 5505 Tallahassee, Florida 32399-2400 850-921-9505
	Click Here to Print Fee Calculation Page <small>Please send this form and required fees (if applicable) to the above address.</small>
	Click Here to Print Your Submitted Application <small>This printed copy is for your records only and is not intended to replace the electronic submission.</small>
	Logoff

If you have questions regarding your submitted application, contact the office written on your application Air Permit Application Verification of Submittal page and refer to the application number in your inquiry. **Note:** after submittal you are able to view your certification statement by clicking on the **Application Detail Report** hyperlink.

Confirmation Email

From: Spencers Group Account [oracle@epic36.dep.state.fl.us]
To: undisclosed-recipients
Cc:
Subject: WBTA - AIR Permit Application Confirmation

Thank you for using the Electronic Permit Submittal Application Process (EPSAP) for your AIR Permit. Important information about your submitted application follows:

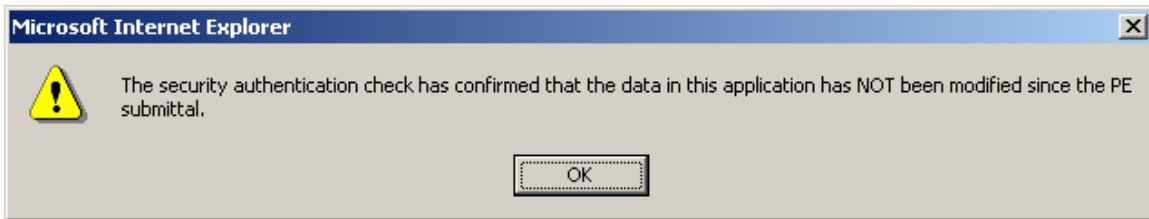
Application number = 573-1
Submitted on 04-NOV-03
Facility = CHROMALLOY-TALLAHASSEE

The point of contact information for your application follows:

Tallahassee - Title V
MS 5505, 2600 Blair Stone Road
Tallahassee, Florida 32399-2401
850-921-9532

Primary Contact: Judy E. Howes
 email: judyh@brandtinfo.com
Secondary Contact: Judy Howes
 email: judy.howes@dep.state.fl.us

Once your application has been submitted, you will receive an email message confirming that submission. This email also lets you know who to contact if you have any further questions.



Application Detail Report

EPSAP MAIN MENU
Choose An Option Below to Continue Your Application


[Application Menu - Section I of Application](#)
View/edit/add general application information.

[Facility Menu - Section II of Application](#)
View/edit/add facility information.

[Emissions Unit List/Search - Section III of Application](#)
Select an emissions unit to view/edit or add a new emissions unit.

[Submit This Application](#)
Submit your completed application to the Air permitting office.

[Upload Menu](#)
Upload electronic documents.

 [Application Detail Report](#)
Print your detailed application information. (Note: this printed copy is for your records only and is not intended to replace the electronic submission.)

[Attachments Report](#)
Generate report of facility and EU additional attachments.

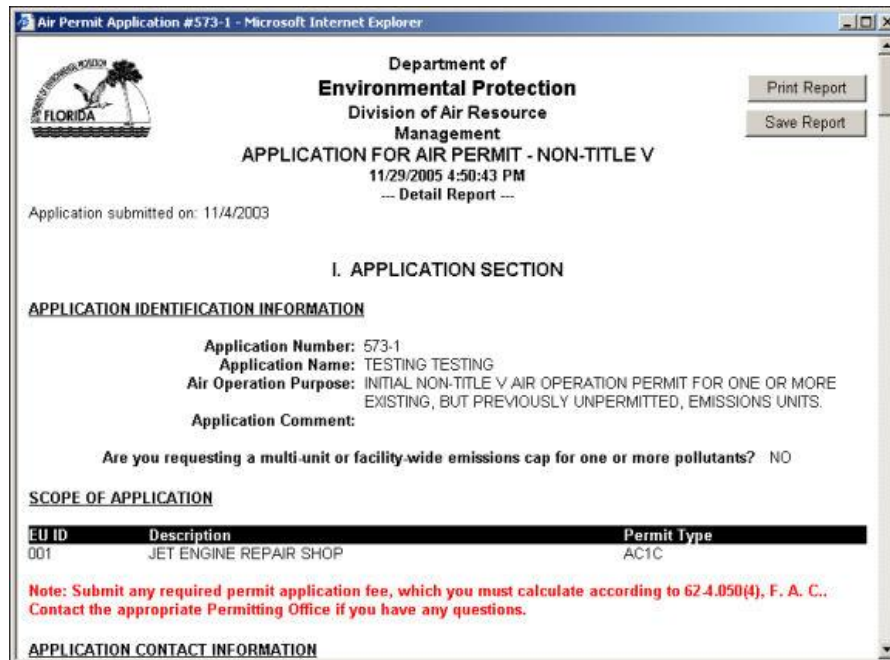
[Print Fee Calculation Page](#)
This page should be mailed to DEP, along with applicable fees.

[Print Form to Request a PIN for Application Submittal](#)
The Professional Engineer and Owner/Authorized Representative must have a PIN for Application Submittal.

[Update Your User Account Information](#)

[Change Your Password](#)

Click the “Application Detail Report” hyperlink on the EPSAP Main Menu to open report. This report lists everything entered in EPSAP for current application. **Note:** this copy is for your records only and is not intended to replace the electronic submission.



Air Permit Application #573-1 - Microsoft Internet Explorer

**Department of
Environmental Protection**
Division of Air Resource
Management

APPLICATION FOR AIR PERMIT - NON-TITLE V
11/29/2005 4:50:43 PM
--- Detail Report ---

Application submitted on: 11/4/2003

I. APPLICATION SECTION

APPLICATION IDENTIFICATION INFORMATION

Application Number: 573-1
Application Name: TESTING TESTING
Air Operation Purpose: INITIAL NON-TITLE V AIR OPERATION PERMIT FOR ONE OR MORE EXISTING, BUT PREVIOUSLY UNPERMITTED, EMISSIONS UNITS.
Application Comment:

Are you requesting a multi-unit or facility-wide emissions cap for one or more pollutants? NO

SCOPE OF APPLICATION

EU ID	Description	Permit Type
001	JET ENGINE REPAIR SHOP	AC1C

Note: Submit any required permit application fee, which you must calculate according to 62-4.050(4), F. A. C. Contact the appropriate Permitting Office if you have any questions.

APPLICATION CONTACT INFORMATION

Click the “Print Report” button to print or click the “Save Report” button to save. Close the window to close report.

Attachments Report

EPSAP MAIN MENU
Choose An Option Below to Continue Your Application

[Application Menu - Section I of Application](#)
View/edit/add general application information.


[Facility Menu - Section II of Application](#)
View/edit/add facility information.

[Emissions Unit List/Search - Section III of Application](#)
Select an emissions unit to view/edit or add a new emissions unit.

[Submit This Application](#)
Submit your completed application to the Air permitting office.

[Upload Menu](#)
Upload electronic documents.

[Application Detail Report](#)
Print your detailed application information. (Note: this printed copy is for your records only and is not intended to replace the electronic submission.)

 [Attachments Report](#)
Generate report of facility and EU additional attachments.

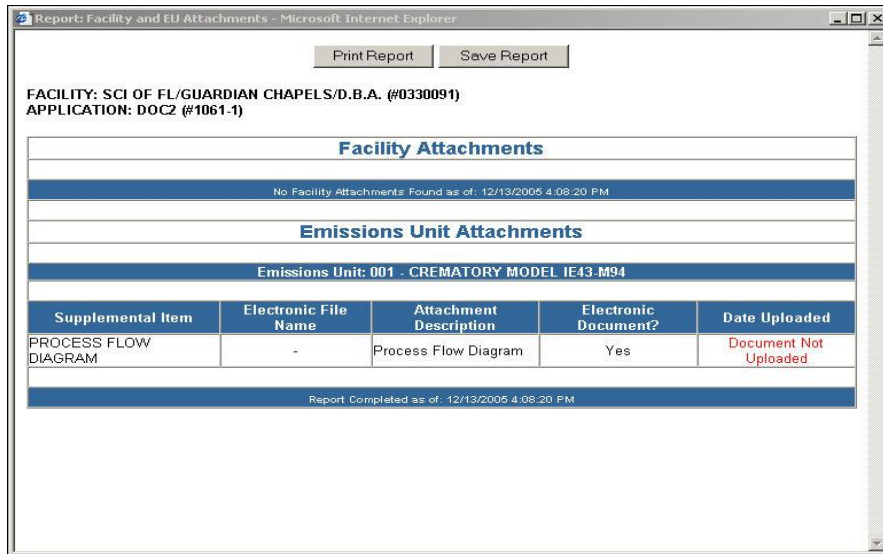
[Print Fee Calculation Page](#)
This page should be mailed to DEP, along with applicable fees.

[Print Form to Request a PIN for Application Submittal](#)
The Professional Engineer and Owner/Authorized Representative must have a PIN for Application Submittal.

[Update Your User Account Information](#)

[Change Your Password](#)

Click the “Attachments Report” hyperlink on the EPSAP Main Menu to open report. This report lists attachments that were marked on the supplemental pages.



Print Report Save Report

FACILITY: SCI OF FL/GUARDIAN CHAPELS/D.B.A. (#0330091)
APPLICATION: DOC2 (#1061.1)

Facility Attachments

No Facility Attachments Found as of: 12/13/2005 4:08:20 PM

Emissions Unit Attachments

Emissions Unit: 001 - CREMATORY MODEL IE43-M94

Supplemental Item	Electronic File Name	Attachment Description	Electronic Document?	Date Uploaded
PROCESS FLOW DIAGRAM	-	Process Flow Diagram	Yes	Document Not Uploaded

Report Completed as of: 12/13/2005 4:08:20 PM

Click the “Print Report” button to print or click the “Save Report” button to save. Close the window to close report.

Print Form to Request a PIN for Application Submittal

EPSAP MAIN MENU
Choose An Option Below to Continue Your Application

[Application Menu - Section I of Application](#)
View/edit/add general application information.

[Facility Menu - Section II of Application](#)
View/edit/add facility information.

[Emissions Unit List/Search - Section III of Application](#)
Select an emissions unit to view/edit or add a new emissions unit.


[Submit This Application](#)
Submit your completed application to the Air permitting office.

[Upload Menu](#)
Upload electronic documents.

[Application Detail Report](#)
Print your detailed application information. (Note: this printed copy is for your records only and is not intended to replace the electronic submission.)

[Attachments Report](#)
Generate report of facility and EU additional attachments.

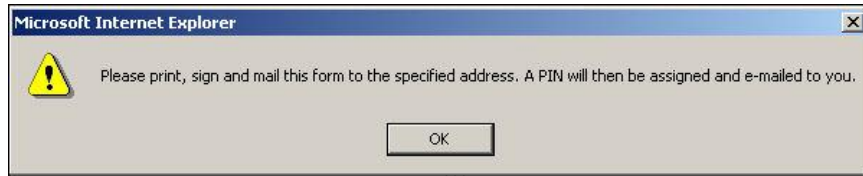
[Print Fee Calculation Page](#)
This page should be mailed to DEP, along with applicable fees.

 [Print Form to Request a PIN for Application Submittal](#)
The Professional Engineer and Owner/Authorized Representative must have a PIN for Application Submittal.

[Update Your User Account Information](#)

[Change Your Password](#)

Click the “Print Form to Request a PIN for Application Submittal” hyperlink located on EPSAP’s Main menu page.



Click “OK” button to confirm message

Print this Form

Mail To:
DARM Application Support Desk
Department of Environmental Protection
2600 Blair Stone Rd, MS: 5500
Tallahassee, FL 32399-2400

PIN REQUEST FORM

User Login Name: HOWES_J
First Name: JUDY
Last Name: HOWES
Job Title: Programmer Analyst
Name of Organization/Firm: BISI
Telephone: 850 - 309 - 0201 ext. 1234
Fax: 850 - 890 - 6787
E-mail: judyh@brandtinfo.com
Florida PE #: PE454


Mailing Address:
Street: 1112 S. MAGNOLIA DRIVE
City: TALLAHASSEE
State: FL
Zip: 32301 - 5435

Signature: _____ **Date:** _____

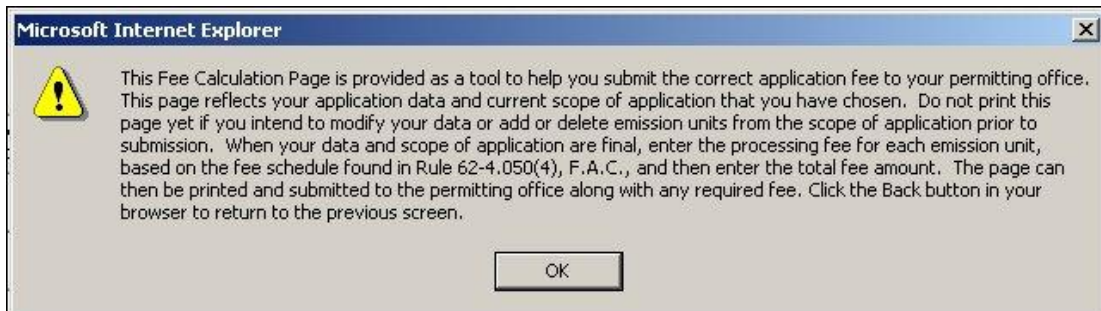
The EPSAP PIN Request Form has information captured from the Account Setup page. Print form by clicking the “Print this Form” button, sign and mail to DARM Application Support Desk Department of Environmental Protection 2600 Blair Stone Rd, MS 5500 Tallahassee, FL 32399-2400. **Note:** Your Personal Identification Number represents your signature for both Non-Title V and Long Form EPSAP applications.

Print Fee Calculation Page

EPSAP MAIN MENU
Choose An Option Below to Continue Your Application

- [Application Menu - Section I of Application](#)
View/edit/add general application information.
- [Facility Menu - Section II of Application](#)
View/edit/add facility information.
- [Emissions Unit List/Search - Section III of Application](#)
Select an emissions unit to view/edit or add a new emissions unit.
- [Submit This Application](#)
Submit your completed application to the Air permitting office.
- [Upload Menu](#)
Upload electronic documents.
- [Application Detail Report](#)
Print your detailed application information. (Note: this printed copy is for your records only and is not intended to replace the electronic submission.)
- [Attachments Report](#)
Generate report of facility and EU additional attachments.
-  [Print Fee Calculation Page](#)
This page should be mailed to DEP, along with applicable fees.
- [Print Form to Request a PIN for Application Submittal](#)
The Professional Engineer and Owner/Authorized Representative must have a PIN for Application Submittal.
- [Update Your User Account Information](#)
- [Change Your Password](#)

Click the **Print Fee Calculation Page** hyperlink. **Note:** this page should be mailed to DEP, along with applicable fees.



Click **OK** to acknowledge the Fee Calculation page instructions.

Fill in all appropriate fields. **Note:** Submit any required permit application fee, which you must calculate according to 62-4.050(4), F.A.C. Contact the appropriate Permitting Office if you have any questions. If you have questions regarding rule 62-4.050(4), F.A.C., click the text hyperlink to read the rule.

**Department of
Environmental Protection**

Division of Air Resources Management

APPLICATION FOR AIR PERMIT - LONG FORM
APPLICATION NUMBER: 715-1

FEE CALCULATION PAGE

Identification of Facility

1. Facility Owner/Company Name: PROGRESS ENERGY FLORIDA, INC.
2. Site Name: U OF FL COGEN
3. Facility Identification Number: 0010001
4. Facility Location: Street Address or Other Locator: MOWERY RD AT U OF FL City: GAINESVILLE County: ALACHUA Zip Code: 32611
5. Relocatable Facility? No 6. Existing Permitted Facility? No

Application Contact

1. Application Contact Name:
2. Application Contact Mailing Address: Organization/Firm: Street Address: City: State: Zip Code:
3. Application Contact Telephone Numbers: Telephone: Fax:
4. Application Contact Email Address:

Purpose of Application

Air construction permit.

Scope of Application

EU ID	Description of Emissions Unit	Permit Type	Enter Processing Fee For Each EU
002	NO.4 STEAM BOILER.TEST		

Application Processing Fee:

Check one: Attached - Enter Total Amount: Not Applicable

Note: Submit any required permit application fee, which you must calculate according to 62.4.050(4), F. A. C. Contact the appropriate Permitting Office if you have any questions.

Print

Click the **Print** button at the bottom of page to print.

To return to EPSAP main menu, click the back button in your browser.

Update Your EPSAP User Account Information

EPSAP MAIN MENU
Choose An Option Below to Continue Your Application

[Application Menu - Section I of Application](#)
View/edit/add general application information.

[Facility Menu - Section II of Application](#)
View/edit/add facility information.

[Emissions Unit List/Search - Section III of Application](#)
Select an emissions unit to view/edit or add a new emissions unit.

[Submit This Application](#)
Submit your completed application to the Air permitting office.


[Upload Menu](#)
Upload electronic documents.

[Application Detail Report](#)
Print your detailed application information. (Note: this printed copy is for your records only and is not intended to replace the electronic submission.)

[Attachments Report](#)
Generate report of facility and EU additional attachments.

[Print Fee Calculation Page](#)
This page should be mailed to DEP, along with applicable fees.

[Print Form to Request a PIN for Application Submittal](#)
The Professional Engineer and Owner/Authorized Representative must have a PIN for Application Submittal.

 [Update Your User Account Information](#)

[Change Your Password](#)

To update your account information, click on Update Your User Account Information hyperlink from either EPSAP Home page or Main Menu page. When you update your PE Number your ability to submit an application will be suspended until you send the DARM Application Support Desk a new PIN Request form. **Note:** Information marked with two red **asterisks are required information.

MODIFY EPSAP USER ACCOUNT INFORMATION

User Login Name: SYLVI

** First Name: SYLVIA

** Last Name: LIVINGSTON

** Job Title: RO

** Name of Organization/Firm: TAMPA ELECTRIC

** Telephone: 813 - 123 - 1548 ext.

FAX: 813 - 123 - 1234

** E-Mail: sylvia.livingston@dep.state.fl.us

Mailing Address:

** Street: 1234 TAMPA AVE.

SUITE 23

** City: TAMPA

** State: FLORIDA (FL)

** Zip: 12345 - 1254

PE Number: 012 Required for Professional Engineers.

Note: If you change your PE number you must submit another PIN Request Form before you will be allowed to submit an application.

** Mother's Maiden Name: Russ

Click **Update** to save changes.

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