

MEMORANDUM


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DIVISION OF LAND PROTECTION AND REVITALIZATION
OFFICE OF SPILL RESPONSE AND REMEDIATION

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SUBJECT: GUIDANCE DOCUMENT LPR-SRR-2016-02
CEDS Tanks Compliance and Registration User Manual

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Summary:

This guidance manual supersedes the Tank Registration Database Operations Manual (GM#07-2006) and provides tank compliance, registration and administrative staff with step-by-step procedures for entering data into the new CEDS Tank Facilities and Tank Owners modules. The guidance manual also includes essential data entry conventions to ensure data uniformity and quality.

Electronic Copy:

An electronic copy of this guidance in PDF format is available for staff internally on DEQNET, and for the public on DEQ's website at:
<http://www.deq.virginia.gov/Programs/LandProtectionRevitalization/Laws,Regulations,Guidance.aspx>
under the Tank Compliance Guidelines heading.

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CEDS TANKS COMPLIANCE AND REGISTRATION USER MANUAL

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Appendices

[Appendix A](#) – CEDS Core Data Entry Rules

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Advanced

CEDS Tanks Compliance and Registration User Manual

1 Introduction

The Department of Environmental Quality's (DEQ's) Comprehensive Environmental Data System (CEDS) database is comprised of Core (all agency media) and Program data. CEDS Tanks is DEQ's Petroleum Storage Tanks (PST) Program's tracking database that contains underground storage tank (UST) and aboveground storage tank (AST) registration, facility, owner, inspection, compliance action, financial responsibility, remediation, reimbursement, and alternate water supply (AWS) tracking data. The database operations discussed in this manual pertain only to UST and AST registration, facility, owner, inspection, and compliance action database functions.

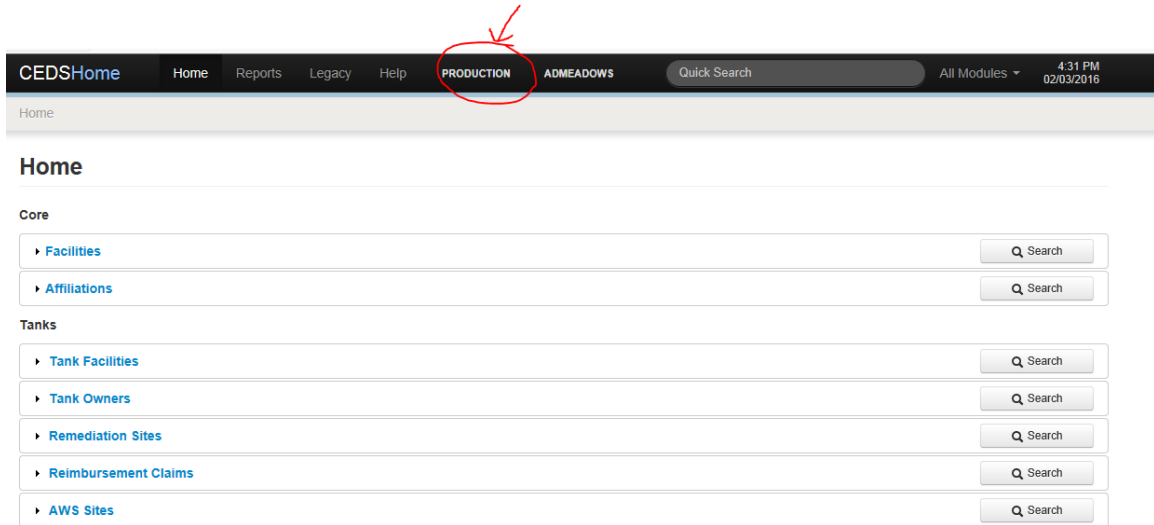
2 Navigation

2.1 Accessing CEDS Tanks

CEDS Tanks is a web based program and may be accessed through the Internet Explorer (IE) browser located at <http://ecmiis/ui>. There is no need to log into CEDS because the system recognizes the Windows login. For this reason, it is important that the actual CEDS user is logged into Windows (not someone else's login) so the correct staff names are properly documented for all record creation, modifications, and automated fields.

The top of the screen contains the following navigation buttons: CEDSHome, Home, Reports, Legacy, and Help. The screen header also indicates the name of the user and the database in which the user is operating.

NOTE: Always ensure that you are working in the PRODUCTION database (indicated below by a RED circle). Other versions of CEDS (PRE PROD, TEST/UAT, and TEST) are for testing and may contain false data.



2.2 Breadcrumbs

Breadcrumbs are a type of secondary navigation for internet based applications like CEDS. The breadcrumbs leave a “trail” of the places you have been. Instead of using your back button to return to previous screens, it is best to use your breadcrumbs in CEDS. The below image has the breadcrumbs circled in red. If the user clicks on “Home” in the breadcrumb trail, the user will return to the CEDS Home screen. This feature is used frequently in CEDS Tank.

[CEDSTanks](#)
[Home](#)
[Reports](#)
[Legacy](#)
[Help](#)
PRE PROD
AJHARSHMAN

All Modules ▾
1:09 PM
04/08/2016

[Home / Speedway Center Inc / Fas Mart 121](#)

Tank Facility: Fas Mart 121 (2000662) 2758 Virginia Ave., Collinsville, VA 24078
 ↻ ★

[General](#)
[Tanks](#)
[Timeline](#)
[Deficiencies](#)
[Owner](#)
[Documents](#)

Facility Details ✎ Edit

CEDS ID: 200000095825 *
 CEDS Facility Address:
 2758 Virginia Ave
 Collinsville, VA 24078
 Phone Number: (276) 647-2071
 Rural Address: 2758 Virginia Ave
 Directions:
 UST Total: 11 Active: 5 Closed: 6
 AST Total: 0 Active: 0 Closed: 0
 Facility Status: Active
 Federally Regulated: Yes
 AST Capacity: 0
 ODCP ID: Pollution Prevention Capacity:
 Type: GAS STATION *
 Other Type:
 Registered Status: Registered *
 Comments:
 Geocoded 10/16/09 LHS


Created: CRB @ 02/13/1987 12:00 am
 Modified: LHSMITH @ 10/30/2015 02:02 pm

UST Notifications

Form Received: 02/06/1986 Amended: 01/11/2010

Physical Location 📍 Set GIS coordinates

2758 Virginia Ave, Collinsville, VA 24078-2279



Imagery ▾

AST Notifications

Form Received: AST Renewal Deadline:

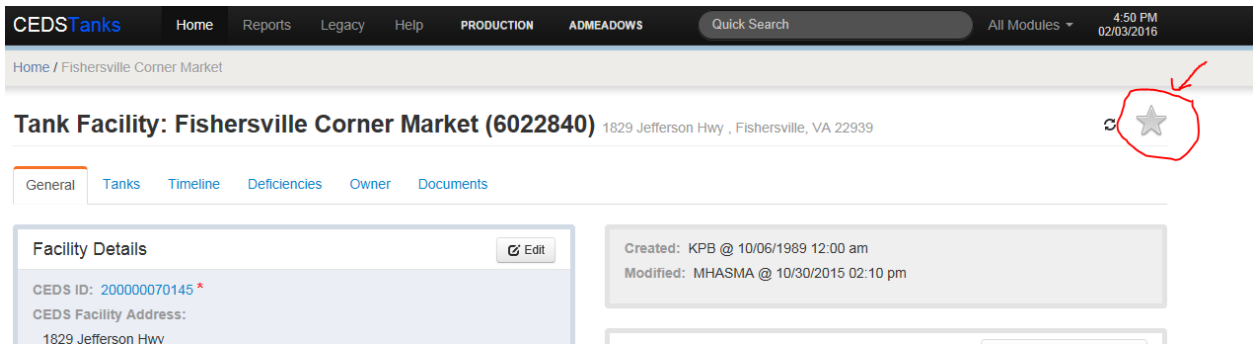
ODCP Received: ODCP Renewal Deadline:

▶ Geospatial Data

City / County (FIPS): 089 - Henry County
 Geographic Region: Blue Ridge

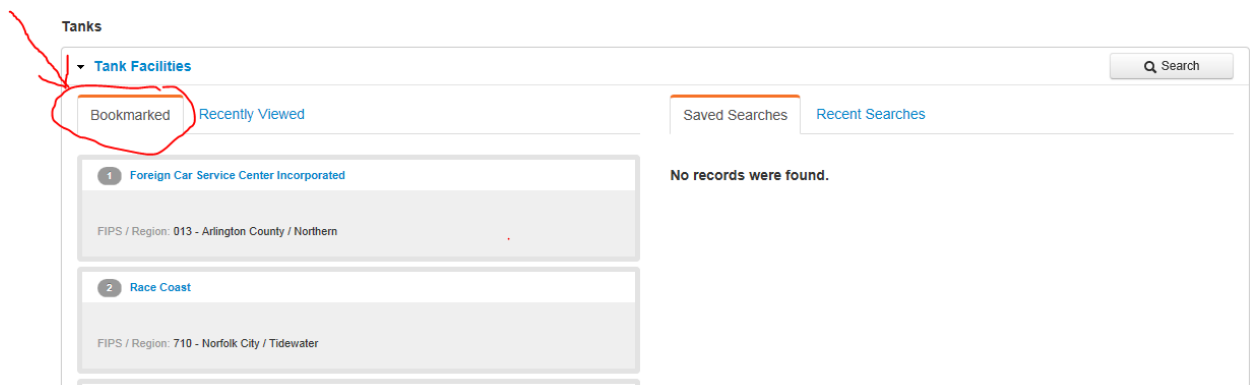
2.3 Bookmarking

Facilities and owners may be bookmarked in CEDS for easy future access. In order to bookmark a facility or owner, simply click the star at the top right hand corner of your screen as indicated.



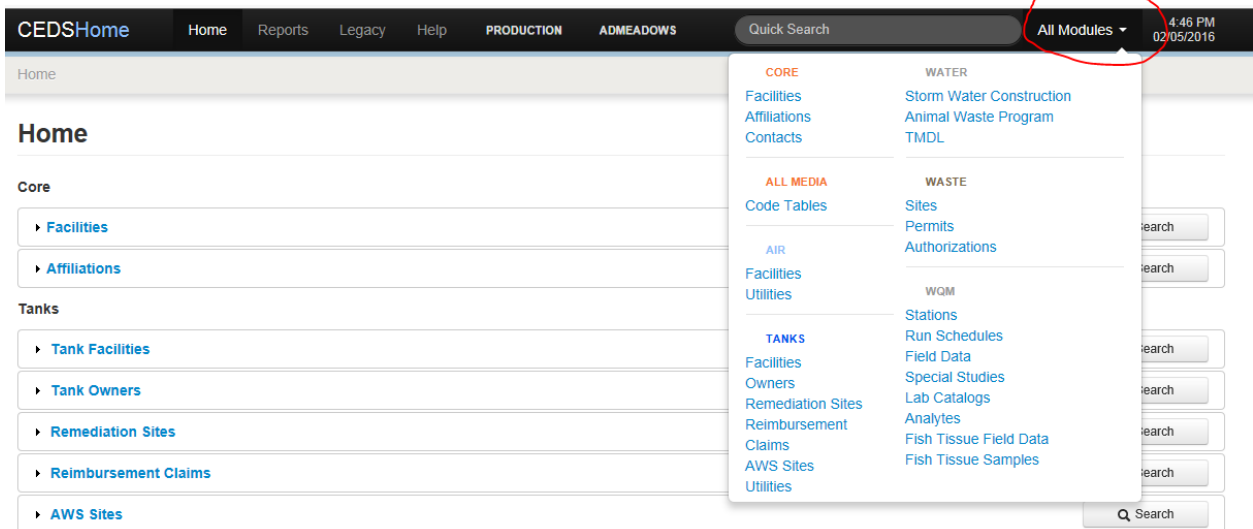
The star will turn yellow to indicate that the facility has been bookmarked. Tank owners may be bookmarked from the owner tab discussed later in [Section 2.4.4](#).

Once a facility or owner has been bookmarked, it will appear in the bookmarked area under the CEDS Home screen section as seen in the below image.



2.4 CEDS Home Screen

The CEDS Home Screen is the first screen the user will encounter. The Home screen varies for each employee and is dependent upon their CEDS user profile. For instance, CEDS Tank users will see Core and Tanks options, but will not see an option for Air. Likewise, Air Division staff will have Core and Air options, but not an option for Tanks. Other media modules may be accessed from the menu bar by clicking the right drop-down arrow beside "All Modules" and then left clicking on the specific media's module name.



2.4.1 CEDS Core Screens

2.4.1.1 CEDS Core Facilities

CEDS Core facilities may be accessed from the Home Screen by either:

- Selecting the “Search” button to the right of Facilities and performing a search following the steps described in [Section 2.4.1.2](#), or
- Clicking on Facilities and then selecting one of the following tabs:

Bookmarked

A previously bookmarked record may easily be accessed from the CEDS Home screen by clicking on the arrow beside “Facilities” to reveal the bookmarked facilities. The facility record may then be accessed by clicking on the owner’s name.

Recently Viewed

CEDS Core keeps a list of recently viewed facilities for easily accessing records. Follow the preceding instructions for “Bookmarked” owners, but choose the “recently viewed” tab to access an owner record that was recently viewed.

Saved Searches

A search that has been previously saved may be chosen by selecting the facility record found under the “Saved Searches” tab.

Recent Searches

A search that has been recently conducted may be chosen by selecting the facility record found under the “Recent Searches” tab.

2.4.1.2 *CEDS Core Search*

On the Search screen, there are a few ways to search depending on the field:

- If the field is a “contains” field, enter a partial or entire word in the field being searched.
- Enter the first few numbers/characters or words in a field where “begins with” is indicated.
- Enter the last few numbers/characters or words in a field where “ends with” is indicated.
- Search via existing dropdown by selecting the match or entering a few characters then selecting the match.
- Search ID fields by entering the partial or entire number sequence. Partial numbers must be surrounded by “%”.

After entering the search term, hit enter or click on the “Search” button.

Example:

The screenshot displays the CEDSCore Facility Search interface. The top navigation bar includes 'CEDSCore', 'Home', 'Reports', 'Legacy', 'Help', 'PRODUCTION', 'ADMEADOWS', 'Quick Search', 'All Modules', and the date/time '5:20 PM 02/05/2016'. The breadcrumb trail shows 'Home / Facility Search'. The search form is divided into two main sections. The left section contains fields for 'Name (begins with)' (filled with 'Shell%'), 'AKA / DBA (begins with)', 'Former Name (begins with)', 'Program ID', 'CEDS ID (ends with)', 'Ownership Type' (a dropdown menu), and 'Programs (matches if any apply)' with checkboxes for Air, Air Check, Tanks, Waste, Water, and None. The right section is titled 'Physical (911) Address (begins with)' and includes fields for '345 Main%', 'City / Town', 'State' (a dropdown menu), 'Zip', and 'Rural Location (contains)'. Below these is a 'City / County (FIPS)' dropdown menu with a search box containing 'R'. A list of results is displayed below the dropdown, with '750 - Radford City' highlighted in blue. Other results include '157 - Rappahannock County', '760 - Richmond City', '159 - Richmond County', '770 - Roanoke City', and '161 - Roanoke County'. A 'Recall saved search' button is located at the bottom left of the form.

Three possibilities will occur:

- The facility will populate the screen ready for update and staff must determine if this is the facility being sought.
- A list of facilities will populate from which a selection may be made.
- The message “No results were found that matched your criteria” in which case a new search or a refined search may be made.

When all the criteria to search for the facility has been exhausted and it cannot be found in the database then a new facility must be created as described in [Section 4](#).

2.4.1.3 ***CEDS Core General Tab***

The CEDS Core general tab contains general information about the facility as well as a link to ECM via the “View Documents” button. The facility programs that have records attached to the Core record are also indicated on the general tab. The database identifies affiliated programs by turning the program button black. If the “tank” button is grayed out, no petroleum tank facilities are associated with that core facility. The general tab also contains any recorded former facility names.

2.4.1.4 CEDS Core Affiliations Tab

Owners Tab

The Owners Tab contains CEDS Core facility owners for all media except tanks. Tank owners are not included under the Owner tab. Tank owners may be accessed from the tanks tab as described in the Tank Owners Tab section below.

Operators Tab

Tank facilities do not contain CEDS Core operators. Operators of petroleum storage tanks are sometimes identified as Contacts (see [Section 4.6.3](#)) and may be found on the Tank facility screen under the “Owner” tab.

Contacts

Tank owner contacts are identified on Contacts tab. The tank contact may be distinguished from other media contacts because the Purpose indicates “Tank”.

The screenshot shows the CEDS Core interface for the facility 'Turbo Food Mart I'. The 'Contacts' tab is selected, displaying a table of three contacts. The contact 'Mr. M. Adam Flora' is highlighted with a red circle around the 'Tanks' label in the 'Purposes' column.

Name	Purposes	Address	Contact Info
Ms. Debbie Barringer office manager, Eagle Petroleum-Vinton, LLC, VRH, LLC, Eagle Petroleum, LLC	Water • Owner Contact	4101-B Plantation Rd Roanoke, VA 24012-3135	P: (540) 366-7200
Mr. M. Adam Flora consultant, Crawford Environmental Services	Tanks • Petroleum Tanks Contact Water • Facility Contact	1727 Roanoke Rd PO Box 385 Daleville, VA 24083	P: (540) 966-1867 F: (540) 966-1871 ✉ Send Email
Mr. Andrew S Goldstein Esq. Attorney, Magee, Foster, Goldstein & Sayers, P.C.	Water • Owner Contact	310 First St Suite 1200 PO Box 404 Roanoke, VA 24003-0404	P: (540) 343-9800 F: (540) 343-9898

From the contact screen:

- The “Send Email” link may be clicked to open up a Microsoft Outlook email window that contains the contact’s email address. In order for the email function to work, the email field must contain a correct email address.

Mr. M. Adam Flora
consultant, Crawford Environmental Services

Tanks
• Petroleum Tanks Contact

Water
• Facility Contact

1727 Roanoke Rd
PO Box 385
Daleville, VA 24083

P: (540) 966-1867
F: (540) 966-1871

[Send Email](#)

- The contact’s name may be right-clicked to open up the contact details screen.

Tank Owners Tab

The CEDS Core Affiliations tab contains a link to the tank owners associated with the facility. The Tank Owners button may be clicked to view the tank owner information in CEDS Tanks.

Facility: Valleys 21 701 Port Republic Rd, Harrisonburg, VA 22801

General | **Affiliations** | Associated Programs

Owners
Operators
Contacts
Tank Owners
Air Contacts

Filter:

Viewing 1 to 2 of 2

Name	Address	Contact Info
Cline Energy Inc	1890 S Main St Harrisonburg, VA 22801	P: (540) 434-7344 F: (540) 434-3125
Harrisonburg Port Road Station Tanks 450 LLC	5534 N Main St Mount Jackson, VA 22842	P: (540) 477-3131 F: (540) 477-3094

Viewing 1 to 2 of 2

Air Contacts

This tab contains the contacts associated with Air records and is not applicable for tank facilities.

2.4.1.5 CEDS Core Associated Programs Tab

The facility information for each associated program (Air, Tanks, Water, Waste, etc) appears on the CEDS Core Associated Programs Tab. Click on the “Tank Facility ID” link to access the CEDS Tanks facility record.

The screenshot shows the CEDSCore interface with a navigation bar at the top containing 'Home', 'Reports', 'Legacy', 'Help', 'PRODUCTION', 'ADMEADOWS', 'Quick Search', and 'All Modules'. The date and time '5:16 PM 02/10/2016' are displayed in the top right corner.

The 'Tanks' table is as follows:

Tank Facility ID	Name	Total Active UST	Total Active AST
6010023	Valleys 21	10	0

The 'Remediation Sites' table is as follows:

PC Number	Name	Status	Closure Date
19901524	Port Road Exxon	Closed	10/18/1994
19800175	Port Road Exxon	Closed	10/23/1979
20166048	Valley's 21	Open	

2.4.1.6 *CEDS Core Affiliation Search*

Core Affiliation records may also be accessed from the Home Screen by either:

- Selecting the “Search” button to the right of “Affiliations” and making a search following [Section 2.4.1.2](#), or
- Clicking on “Affiliations” and then selecting one of the following tabs:

Bookmarked

A previously bookmarked record may easily be accessed from the CEDS Home screen by clicking on the arrow beside “Affiliations” to reveal the bookmarked facilities. The record may then be accessed by clicking on the affiliation’s name.

Recently Viewed

CEDS Core keeps a list of recently viewed facilities for easily accessing records. Follow the preceding instructions for “Bookmarked” affiliations, but choose the “recently viewed” tab to access an affiliation record that was recently viewed.

Saved Searches

A search that has been previously saved may be chosen by selecting the affiliation record found under the “Saved Searches” tab.

Recent Searches

A search that has been recently conducted may be chosen by selecting the affiliation record found under the “Recent Searches” tab.

Search

On the Search screen, there are a few ways to search depending on the field:

- Enter a partial or entire word of the field being searched surrounded by “%”.
- Enter the first few numbers/characters or words of a field where “begins with” is indicated.
- Enter the last few numbers/characters or words of a field where “ends with” is indicated.
- Search ID fields by entering the partial or entire number sequence. Partial numbers must be surrounded by “%”.

Example:

The screenshot shows the CEDSCore search interface. The top navigation bar includes links for Home, Reports, Legacy, Help, PRODUCTION, ADMEADOWS, and a Quick Search button. The current page is titled "Home / Affiliation Search". The search form is divided into two main sections. The left section contains fields for "Name (begins with)" with the value "%Laing%", "Address (begins with)", "City / Town" with the value "Richmond", "State" (a dropdown menu), and "Zip". There is an unchecked checkbox for "Include former names". The right section contains fields for "Affiliation ID (ends with)", "Type (matches if any apply)" with checkboxes for "Owners", "Operators", and "Tank Owners", an unchecked checkbox for "All Contacts (overrides selection of individual purposes below)", and "Contacts with Specific Purposes (matches if any apply)". At the bottom of the form, there is a "Recall saved search" button on the left, and "Reset" and "Search" buttons on the right. The top right corner of the page shows the time "3:35 PM" and the date "02/19/2016".

Three possibilities will occur:

- The affiliation will populate the screen ready for update and staff must determine if this is the affiliation being sought.
- A list of affiliates will populate from which a selection may be made if existing.
- The message “No results were found that matched your criteria” in which case a new search or a refined search may be made.

2.4.2 CEDS Tank Facilities

2.4.2.1 Accessing a Facility

CEDS Tank facilities may be accessed by either:

- Selecting the “Search” button to the right of Facilities and making a search following [Section 2.4.1.2](#), or
- Clicking on Facilities and then selecting one of the following tabs:

Bookmarked

A previously bookmarked record may easily be accessed from the CEDS Home screen by clicking on the arrow beside “Facilities” to reveal the bookmarked facilities. The facility record may then be accessed by clicking on the owner’s name.

Recently Viewed

CEDS keeps a list of recently viewed facilities for easily accessing records. Follow the preceding instructions for “Bookmarked” owners, but choose the “recently viewed” tab to access an owner record that was recently viewed.

The screenshot shows the CEDS Home interface. At the top, there is a navigation bar with links for Home, Reports, Legacy, Help, PRODUCTION, and ADMEADOWS. A search bar labeled 'Quick Search' and a dropdown for 'All Modules' are also present. The main content area is titled 'Home' and contains sections for 'Core' and 'Tanks'. Under 'Core', there are buttons for 'Facilities' and 'Affiliations', each with a search icon. Under 'Tanks', there is a dropdown for 'Tank Facilities' and a search icon. Below the 'Tank Facilities' dropdown, there are two tabs: 'Bookmarked' and 'Recently Viewed'. The 'Recently Viewed' tab is highlighted with a red circle. Below the tabs, there are two facility records listed: 'Walmart Neighborhood Market 3885' and 'Watts Petroleum Corporation Lynchburg Plant'. To the right of the records, there is a message 'No records were found.' and two buttons: 'Saved Searches' and 'Recent Searches'. The 'Search' button in the top right corner of the 'Tank Facilities' section is also highlighted with a red circle.

Saved Searches

A search that has been previously saved may be chosen by selecting the facility record found under the “Saved Searches” tab.

Recent Searches

A search that has been recently conducted may be chosen by selecting the facility record found under the “Recent Searches” tab.

Search

There are a few ways to search depending on the field:

- Enter a partial or entire word of the field being searched surrounded by “%”.
- Enter the first few numbers/characters or words of a field where “begins with” is indicated.
- Enter the last few numbers/characters or words of a field where “ends with” is indicated.
- Search via existing dropdown by selecting the match or entering a few characters then selecting the match.
- Search ID fields by entering the partial or entire number sequence. Partial numbers must be surrounded by “%”.

Example:

The screenshot displays the CEDSTanks web application interface. The top navigation bar includes links for Home, Reports, Legacy, Help, PRODUCTION, ADMEADOWS, Quick Search, and All Modules, along with the date and time (4:22 PM 02/19/2016). The main content area is titled "Home / Tank Facility Search".

The search interface is divided into two main sections. The left section is titled "Name (begins with)" and contains a search input field with the text "sheetz". Below the input field is a dropdown menu showing a list of search results, with "770 - Roanoke City" highlighted. The right section is titled "Owner Name (begins with)" and contains several input fields for owner information, including Owner Name, Owner ID, Owner Address, Owner City, Owner Zip, Owner Phone, Owner Contact Phone, Owner Contact First Name, and Owner Contact Last Name.

Three possibilities will occur:

- The facility will populate the screen ready for update and staff must determine if this is the facility being sought.
- A list of facilities will populate from which a selection may be made if existing.
- The message “No results were found that matched your criteria” in which case a new search or a refined search may be made.

When all the criteria to search for the facility has been exhausted and it cannot be found in the database then a new facility must be created as described in [Section 4](#).

2.4.3 Tank Facility Screen Overview

CEDS Tank facility information is organized by the following tabular screens: General, Tanks, Timeline, Deficiencies, Owner, and Documents. The tabular screens are described in the succeeding sections.

2.4.3.1 General Tab

The general tab contains the general facility information including the CEDS Core and registration addresses, the CEDS Core id link, phone number, number of tanks and their current statuses, registration form receipt dates, facility map, and pollution complaint links to the CEDS Remediation module.

The screenshot displays the CEDS Tanks web application interface. At the top, there is a navigation bar with the CEDS Tanks logo and menu items: Home, Reports, Legacy, Help, PRODUCTION, and ADMEADOWS. A search bar and a dropdown menu for All Modules are also present. The breadcrumb trail shows the user is in the Home section, viewing the facility for Watts Petroleum Corporation. The main heading is "Tank Facility: Watts Petroleum Corporation Lynchburg Plant (7036638)", with the address "1505 Rutherford St, Lynchburg, VA 24501" and a star icon. Below the heading are tabs for General, Tanks, Timeline, Deficiencies, Owner, and Documents. The "General" tab is active, showing "Facility Details" and "Physical Location" sections. The "Facility Details" section includes fields for CEDS ID (20000082924), CEDS Facility Address (1505 Rutherford St, Lynchburg, VA 24501), Phone Number (434) 846-6509, Rural Address (1505 Rutherford St), and Directions. It also displays statistics for UST and AST tanks, Facility Status (Active), Federally Regulated status (No), AST Capacity (127000), ODCP ID (07-0517), Pollution Prevention Capacity (127000), and Type (PETROLEUM DISTRIBUTOR). The "Physical Location" section shows the address and a map with a location pin. Two orange callout boxes highlight the "Facility registered name" and the "Registration Address".

Home / Watts Petroleum Corporation... Facility registered name

Tank Facility: Watts Petroleum Corporation Lynchburg Plant (7036638) 1505 Rutherford St, Lynchburg, VA 24501

General Tanks Timeline Deficiencies Owner Documents Registration Address

Facility Details

CEDS ID: 20000082924 *

CEDS Facility Address:
1505 Rutherford St
Lynchburg, VA 24501

Phone Number: (434) 846-6509

Rural Address: 1505 Rutherford St

Directions:

UST Total: 0	Active: 0	Closed: 0
AST Total: 10	Active: 10	Closed: 0

Facility Status: Active

Federally Regulated: No

AST Capacity: 127000

ODCP ID: 07-0517 Pollution Prevention Capacity: 127000

Type: PETROLEUM DISTRIBUTOR *

Other Type:

Created: BKSVERSON @ 01/25/1999 03:07 pm
Modified: TAFLETCHER @ 01/06/2016 01:33 pm

Physical Location

1505 Rutherford St, Lynchburg, VA 24501

Imagery

Registered Status: Registered *


Comments:
Geocoded 10/3/07 TAF

UST Notifications

Form Received: Amended:

AST Notifications

Form Received: 05/01/2015 AST Renewal Deadline: 05/01/2020
ODCP Received: 05/01/1992 ODCP Renewal Deadline: 05/01/1997



What is around this facility? **A** Get driving directions ▾

▸ [Geospatial Data](#)

City / County (FIPS): 680 - Lynchburg City
Geographic Region: Blue Ridge

Pollution Complaints

20112182	Watts Petroleum Bulk Plant	Closed	10/17/2011	⬆
20057035	Watts Petroleum Bulk Plant	Closed	06/08/2006	⬇

2.4.3.2 Tanks Tab

The tanks tab contains the summary information for underground and aboveground storage tanks. From this tab you can create new tanks, edit existing tank information, and create tank registration records.

CEDSTanks
4:19 PM 02/22/2016

Home / 7 Eleven 32970

Tank Facility: 7 Eleven 32970 (4003674) 900 E Parham Rd , Richmond, VA 23228 🔄 ⭐

General **Tanks** Timeline Deficiencies Owner Documents

Underground Storage Tanks + New UST

Ins: 1 Tank History ▶ Copy to New ➕

Contents: GASOLINE *	Capacity: 15000 gal	Status: CURR IN USE *
Owner: 7 Eleven Incorporated (38838) *	Operating Dates: 04/01/2001 -	Record Created: 01/28/2015
Federally Regulated: Yes	Overfill Type: AUTOMATIC SHUTOFF	Piping Type: PRESSURE

	Tank	Piping
Material	Fiberglass Reinforced Plastic, Double Walled	Double Walled, Secondary Containment
Release Detection	Interstitial Monitoring- Double Walled	Interstitial Monitoring- Double Walled, Automatic Line Leak Detectors

Ins: 2 Tank History ▶ Copy to New ➕

Contents: GASOLINE * Capacity: 10000 gal Status: CURR IN USE *

- Items highlighted in red indicate a change from the previous historical record.

- Tank details may be accessed by clicking on the tank number.

CEDSTanks Home Reports Legacy Help PRODUCTION ADMEADOWS Quick Search All Modules 4:44 PM 02/22/2016

Home / 7 Eleven 32970 / 1

Tank Facility: 7 Eleven 32970 900 E Parham Rd , Richmond, VA 23228

UST Tank: 1 Menu

Verification Source: **Ins**
 Owner: 7 Eleven Incorporated (38838)
 Status: CURR IN USE
 Federally Regulated: Yes
 Capacity: 15000 gal Contents: GASOLINE
 Other Contents: Inert Material:
 Site Assessment Completed: No
 Evidence of Leak Detected: No
 Piping Site Assessment Completed: No
 Piping Evidence of Leak Detected: No
 Comments:

Created: MGKELLY @ 01/28/2015 11:16 am
 Modified: JQBENNETT @ 02/02/2016 10:59 am

Piping Type: PRESSURE
 Piping Install Date:
 Piping Flex Connectors:

Release Detection
 Tank: Interstitial Monitoring- Double Walled
 Comments:
 Piping: Interstitial Monitoring- Double Walled, Automatic Line Leak Detectors
 Comments:

Install Date: 04/01/2001
 Date Tank Last Used:
 Date Closed:
 Date Closed Received:

Date Closed Received:
 Date Tank Properly Closed:
 Red Tag On:
 Red Tag Off:

Piping Date Closed:
 Piping Date Closure Received:
 Date Piping Properly Closed:

ALLD Test Date: **11/04/2014** ALLD Test Passed: **Yes**
 LTT Test Date: LTT Test Passed:
 CP Test Date - Tank: CP Test Date - Pipe:

Spill and Overfill Prevention
 Spill Device Installed: Yes
 Overfill Device Installed: Yes
 Overfill Type: **AUTOMATIC SHUTOFF**
 Overfill Type Specify Other:

Materials
 Tank: Fiberglass Reinforced Plastic, Double Walled
 Comments:
 Pipe: Double Walled, Secondary Containment
 Comments:

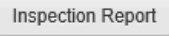

Use the breadcrumbs to navigate from the tank details screen to the previous tanks tab screen.

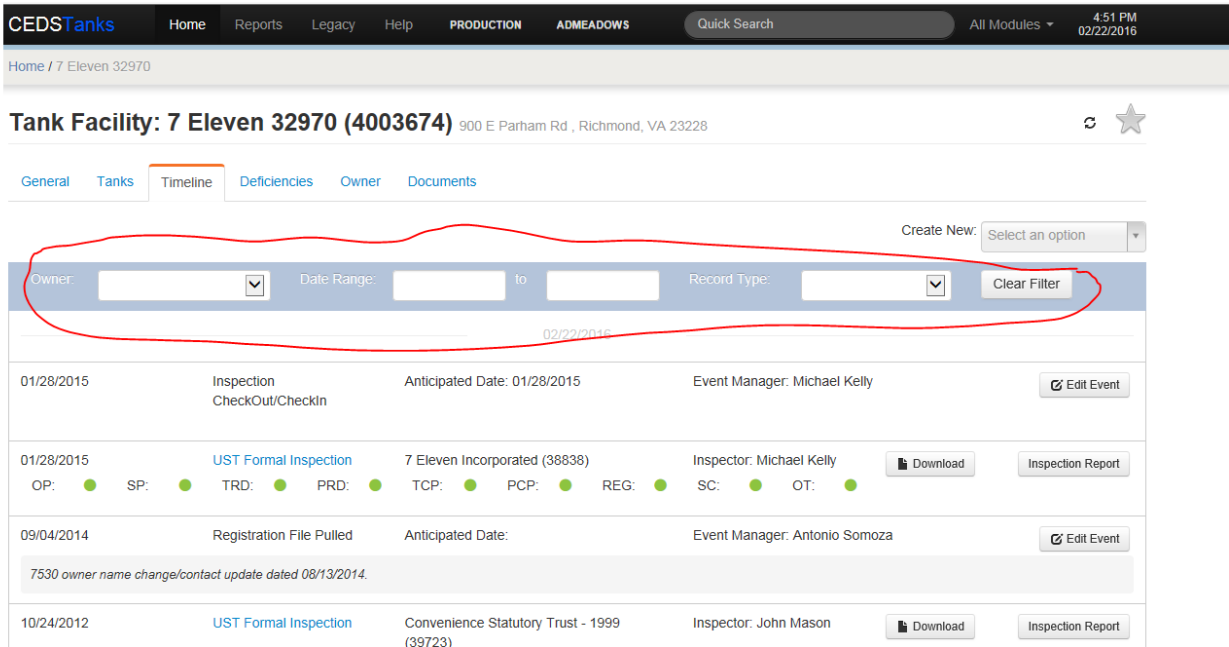
2.4.3.3 *Timeline Tab*

The timeline tab lists all inspections, document reviews, events, and compliance actions in reverse chronological order from most recent to oldest. The sort may be changed on the timeline tab by entering sort filters on the blue bar.

- The user may sort by owner, date, or record type. Additional details of an inspection or document review may be viewed by clicking on the blue inspection type link. For

example, click on the words UST formal inspection in blue ink to get details on the inspection.

- The inspection compliance status at time of inspection is indicated by green and red dots. Green dots indicate compliance and red dots indicate non-compliance at the time of inspection.
- Inspection reports may be generated by selecting the  button.
- ECM documents may be accessed by clicking on the  button next to the document.



The screenshot shows the CEDSTanks interface for Tank Facility 7 Eleven 32970. The timeline section is active, displaying a list of events. A red circle highlights the filter bar at the top of the timeline, which includes fields for Owner, Date Range, and Record Type, along with a 'Clear Filter' button. The events listed include:

- 01/28/2015: Inspection CheckOut/CheckIn, Anticipated Date: 01/28/2015, Event Manager: Michael Kelly
- 01/28/2015: UST Formal Inspection, 7 Eleven Incorporated (38838), Inspector: Michael Kelly. Compliance status: OP: ●, SP: ●, TRD: ●, PRD: ●, TCP: ●, PCP: ●, REG: ●, SC: ●, OT: ●. Includes Download and Inspection Report buttons.
- 09/04/2014: Registration File Pulled, Anticipated Date: , Event Manager: Antonio Somoza
- 10/24/2012: UST Formal Inspection, Convenience Statutory Trust - 1999 (39723), Inspector: John Mason. Includes Download and Inspection Report buttons.

Timeline Dates

The meanings of the unlabeled dates on the left hand side are as follows:

Event Type	Type of Date
Inspection	Inspection Date
Document Review	Document Review Date
Event	Completed Date
Compliance Action	Date Sent

2.4.3.4 Deficiencies Tab

The deficiencies tab tracks each deficiency that has been identified by an inspection or document review. The default view is “open” deficiencies. The user may view all deficiencies by unchecking the “only open deficiencies” box.

The screenshot displays the 'Deficiencies' tab for the 'Exxon Mart (5001483)' facility. The interface includes a navigation bar with tabs for 'General', 'Tanks', 'Timeline', 'Deficiencies', 'Owner', and 'Documents'. A checkbox labeled 'Only Open Deficiencies' is checked and circled in red. Below the tabs, the facility name 'Tidewater Petroleum LLC' is displayed. The main content area shows a list of deficiencies under the heading 'Pipe Corrosion Protection'. Each deficiency entry includes a date (06/16/2015), inspection type (UST Formal Inspection), inspector (Howard Miller), and a status (Elevate). The deficiencies are categorized by tank number (Tank: 1, Tank: 2, Tank: 3) and include descriptions such as 'CP test not performed within past 3 years' and 'Other: The site did not have keys to the dispenser. I could not inspect the dispenser bottoms to confirm if the piping under the sumps was isolated from contact with the soil.' Each entry has an 'Edit' button.

2.4.3.5 Owner Tab

The Owner tab allows the user to view “active” and “inactive” owners and to access the owner, contacts, and financial responsibility database pages. Active owners are owners that are attached to currently in use or temporarily out of use tank records. Inactive owners are owners that are attached to tanks with a status of removed from ground, closed in ground, permanently out of use, and dismantled tanks.

Note: Former owners that are not currently linked to any tank records because they no longer own the tanks or were not the owner at time of closure, may not be viewed on the owner tab. If this information is needed, it may be found by conducting an ECM file review.

CEDSTanks Home Reports Legacy Help PRODUCTION ADMEADOWS Quick Search All Modules 12:00 PM 02/23/2016

Home / Exxon Mart

Tank Facility: Exxon Mart (5001483) 801 W Constance Rd , Suffolk, VA 23434

General Tanks Timeline Deficiencies **Owner** Documents

▼ Active Owners

Tidewater Petroleum LLC (46222) (757) 539-3831 Active UST: 4 Compliance at this Facility: ⚠ Out of Compliance	801 W Constance Road, Suffolk, VA, 23434 Email: Closed UST: 0	FR Renewal Date: State Corporation Commission: S230182-0 Active AST: 0 Compliance for Financial Resp.: ⚠ Out of Compliance	Closed AST: 0 ▶
--	---	--	--------------------

▼ Inactive Owners

Southern Oil Company Inc (31296) (757) 539-2374 Active UST: 0 Compliance for Financial Resp.: <input type="radio"/> Not Required	1500 Holland Rd, Suffolk, VA, 23434 Email: Closed UST: 7	FR Renewal Date: 05/01/2016 State Corporation Commission: 0061270-5 Active AST: 0	Closed AST: 0 ▶
--	--	---	--------------------

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UI: 1.2.19 3981c74289163832efe994bcd05305421afa6dac
 API: 1.2.19 2400576ed322f5449dcd042c946b52616977e41

Facility Owner Contacts

The owner contacts associated with the facility may be viewed by clicking the right arrow in the owner box. Please note that these are contacts linked to the owner at the facility level and not the owner level. Owner level contacts are discussed in the next section.


CEDSTanks Home Reports Legacy Help PRODUCTION ADMEADOWS Quick Search All Modules 11:30 AM 02/25/2016

Home / Exxon Mart

Tank Facility: Exxon Mart (5001483) 801 W Constance Rd , Suffolk, VA 23434

General Tanks Timeline Deficiencies **Owner** Documents

▼ Active Owners

Tidewater Petroleum LLC (46222) 801 W Constance Road, Suffolk, VA, 23434 FR Renewal Date: 

(757) 539-3831 Email: State Corporation Commission: S230182-0

Active UST: 4 Closed UST: 0 Active AST: 0 Closed AST: 0

Compliance at this Facility: ! Out of Compliance Compliance for Financial Resp.: ! Out of Compliance

Name	Purposes	Address & Phone	Search	Add
Roy Ahluwalia	• Petroleum Tanks Compliance Owner Contact	VA P: (757) 539-0169	Remove	Purposes Edit

► Inactive Owners

Owner Details



Click on the owner name to access the Owner Details Screen. The tank owner details screen contains the owner information and the associated contacts. The owner contacts are a conglomeration of all of the facility contacts associated to this owner in CEDS.

Financial Responsibility

The financial responsibility events may be viewed from the general tab. Financial responsibility details may be viewed from the Financial Responsibility tab. The Financial Responsibility tab shows the owner's financial responsibility mechanism and a list of covered facilities and tanks.

2.4.3.6 Documents Tab

The Documents tab contains a list of documents contained in ECM. The list may be filtered to show only inspection and registration documents (no remediation or reimbursement documents) or documents within a specified date range.

Click the "download" button  to download and view the document from ECM. The metadata button  allows you to open the metadata screen to view or edit the document's ECM metadata. To view or edit metadata, you must be logged into ECM. The system will automatically open the ECM login screen if you are not already logged into ECM.

2.4.4 CEDS Tank Owners

2.4.4.1 Accessing a Facility by Owner or Contact

CEDS Tank owner records may be accessed by either:

- Selecting the “Search” button to the right of Tank Owners and performing a search following [Section 2.4.4.2](#), or
- Clicking on Tank Owners and then selecting one of the following tabs:

Bookmarked

A previously bookmarked record may easily be accessed from the CEDS Home screen by clicking on the arrow beside “Owners” to reveal the bookmarked facilities. The record may then be accessed by clicking on the owner’s name.

The screenshot shows the CEDS Home interface. At the top, there is a navigation bar with 'CEDSHome' and various menu items like 'Home', 'Reports', 'Legacy', 'Help', 'PRODUCTION', 'ADMEADOWS', and a 'Quick Search' button. Below this, the 'Home' section is displayed. Under the 'Core' section, there are 'Facilities' and 'Affiliations' tabs, each with a search button. Under the 'Tanks' section, there are 'Tank Facilities' and 'Tank Owners' tabs, each with a search button. The 'Tank Owners' tab is selected, and the 'Bookmarked' sub-tab is active. A record for 'Sheetz Inc.' is visible, with its name circled in red. A red arrow points to the 'Tank Owners' tab, and another red arrow points to the 'Sheetz Inc.' record. The address '5700 6th Avenue, Altoona, PA 16602' is also visible. To the right of the record, it says 'No records were found.'

Recently Viewed

CEDS keeps a list of recently viewed owners for easily accessing records. Follow the preceding instructions for “Bookmarked” owners, but choose the “recently viewed” tab to access an owner record that was recently viewed.

Saved Searches

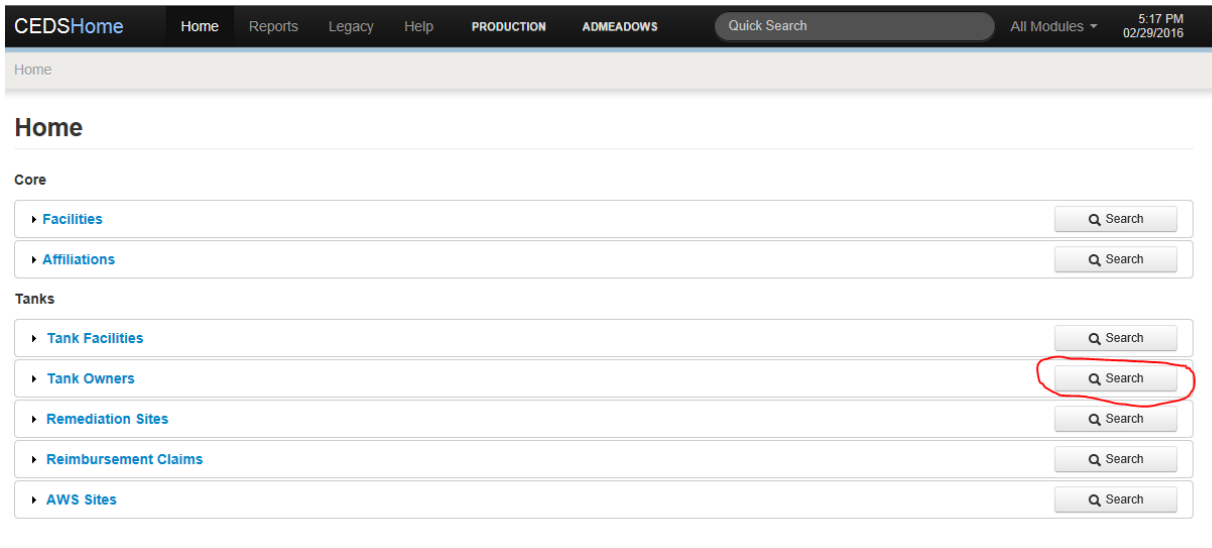
A search that has been previously saved may be chosen by selecting the owner record found under the “Saved Searches” tab.

Recent Searches

A search that has been recently conducted may be chosen by selecting the owner record found under the “Recent Searches” tab.

2.4.4.2 Search

An owner search may be conducted by selecting the “Search” button as shown below from the CEDS Home screen.



There are a few ways to search depending on the field then hitting enter or selecting the “Search” button:

- Enter a partial or entire word of the field being searched surrounded by “%”.
- Enter the first few numbers/characters or words of a field where “begins with” is indicated.
- Enter the last few numbers/characters or words of a field where “ends with” is indicated.
- Search via existing dropdown by selecting the match or entering a few characters then selecting the match.

- Search ID fields by entering the partial or entire number sequence. Partial numbers must be surrounded by “%”.

CEDSTanks Home Reports Legacy Help PRODUCTION ADMEADOWS Quick Search All Modules 5:21 PM 02/29/2016

Home / Tank Owner Search

ID (begins with) Name (begins with) Phone Number

Address (begins with) City State Zip

Facility ID Facility Name (begins with) Facility Address (begins with)

Contact Last Name (begins with) Contact First Name (begins with) Contact Phone Number

Reset Search

Three possibilities will occur:

- A list of owners will populate from which a selection may be made if existing.
- If there is only one owner result, then the owner screen will automatically populate.
- The message “No results were found that matched your criteria” in which case a new search or a refined search may be made.

When all the criteria to search for the associated owner have been exhausted and none can be found in the database, then a new owner record must be created as described in [Section 4.3.2](#).

[CEDSTanks](#)
[Home](#)
[Reports](#)
[Legacy](#)
[Help](#)
[PRODUCTION](#)
[ADMEADOWS](#)

All Modules ▾
5:31 PM
02/29/2016

Home / Tank Owner Search

Viewing 1 to 3 of 3 10 ▾ By Name ▾

Sheetz (48932)			
Address: 5700 6th Avenue , Altoona, PA 16602		USTs - Active: 11	Inactive: 0
Phone: (814) 239-1402	Email: ddodson@sheetz.com	ASTs - Active: 0	Inactive: 0
Sheetz Inc (48939)			
Address: 5700 6th Avenue , Altoona, PA 16602		USTs - Active: 6	Inactive: 0
Phone: (814) 239-1402	Email: ddodson@sheetz.com	ASTs - Active: 0	Inactive: 0
Sheetz Incorporated (31528)			
Address: 5700 6th Ave , Altoona, PA 16602		USTs - Active: 297	Inactive: 41
Phone: (814) 239-1308	Email:	ASTs - Active: 0	Inactive: 0

[/ui#tankOwners](#)

2.5 CEDS Reports

CEDS has a “Reports” page that allows the user to access DEQ’s report writing software and canned reports for each media. CEDS Reports may be accessed by clicking on “Reports” from the CEDS Home menu bar.

[CEDSHome](#)
[Home](#)
[Reports](#)
[Legacy](#)
[Help](#)
[PRODUCTION](#)
[ADMEADOWS](#)

All Modules ▾
5:48 PM
02/29/2016

Home / Reports

2.5.1 CEDS Core Reports

DEQ’s report writing software, Discoverer or Logi Ad-Hoc may be accessed from the CEDS Home Reports screen.

2.5.2 CEDS Tanks Report

The Report screen contains canned reports that are commonly used by tank staff. The reports may easily be accessed by clicking on the report name from the CEDS Home Report screen.

Reports

Core

[Discoverer](#)

[Logi Ad-Hoc](#)

Tanks

[EPA Summary](#)

[Facility and Tank Summary](#)

[Compliance Action Report](#)

[Remediation Site Summary](#)

[Remediation Site Cost](#)

Report Name	Report Description
EPA Summary	The EPA Summary report is also referred to as the “Public Record” report. This report is provided to the EPA annually and is available to the public. It provides important tank program statistics.
Facility and Tank Summary	The Facility and Tank Summary report contains the UST and AST tank registration information.
Compliance Action Report	The Compliance Action Report is a LOGI Forms report that requires the user to input the query filters and parameters to access compliance action information for each facility.

2.6 Legacy CEDS

Legacy CEDS will be accessible from new CEDS until all agency media are migrated to new CEDS. Click “Legacy” from the CEDS Home screen menu bar to access Legacy CEDS.



2.7 Help

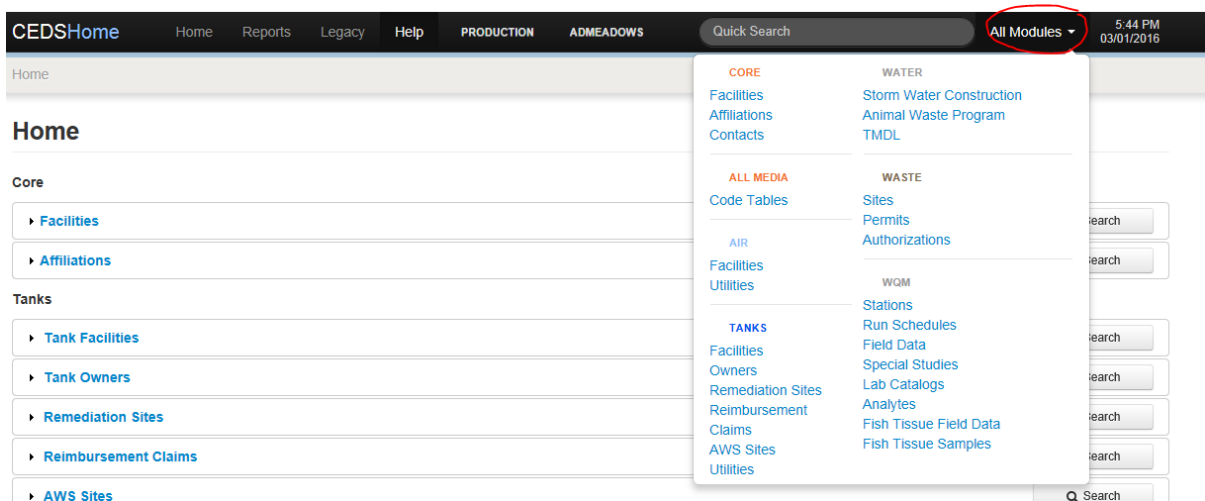
Various CEDS user manuals may be found by clicking “Help” from the CEDS Home screen menu bar. This manual will be accessible from this menu.

2.8 Quick Search

The CEDS “Quick Search” function allows users to enter a “Program Id” to quickly retrieve the associated CEDS Core record. The tank program’s id numbers are Facility Id or PC numbers.

2.9 All Modules

CEDS modules for other media may be accessed by clicking the list of values arrow beside “All Modules” on the CEDS Home menu bar.



3 Modifying Data Fields

Before entering or modifying any information in CEDS or CEDS Tanks, it would be helpful to become familiar with the CEDS Core Data Entry Rules that can be found in [Appendix A](#).

Data Convention

CEDS Core Data Entry Rules must be followed when entering data in CEDS Core facility, Contacts, and CEDS Tank Facility except for tank owner records. Tank owner records must match the owner name as it appears on the VA 7530 Form or with the State Corporation Commission.

To add or change information in an existing record, go to the desired field by:

- Tabbing
- Highlighting with the mouse

Make the appropriate modifications to the field by doing one of the following depending on the type of field:

- Text Field - At the highlighted field, add or change the text as appropriate.
- Date Field – Enter a date by:
 - Highlighting the field and overwriting the date in the format of month, day and year such as 00-00-0000, with the month, day and year separated by a space, dash or non-letter character, then put the cursor in another field without entering or tabbing.
 - Using the Calendar to select a date.

Note: The date must be a valid date to be accepted by the system.

- Phone Field - At the highlighted field, enter or overwrite the 10 digit number without using any spaces or dashes.
- Drop Down Field - Selecting a choice from a finite number of options by doing one of the following:
 - Highlighting the field and entering the first letter of the desired choice until it appears in the field.

- Clicking the button in the right side of the field, scrolling to and selecting the desired option from the list that appears.
- LOV (List of Values) Field - Select a choice from a finite number of options by doing one of the following:
 - Having knowledge of what the desired selection is, highlighting the field and entering it.
 - Completing the following:
 - Selecting the button with the down arrow.
 - Querying on the information in the field on the line next to 'Find' using the percent sign where applicable.
 - Selecting one of the choices that come up below by clicking on it.
- Check Box - Make selections by checking a box if a particular condition exists or by removing the check from a box if a particular condition does not exist by completing one of the following:
 - Pressing tab or enter until the check box requiring a change is highlighted and pressing the Spacebar to check or uncheck the box.
 - Clicking on the box to be checked or unchecked with the mouse.
- Radio Button - Make a choice by selecting a button if a particular condition exists. Only one button can be selected and once a selection is made, any other previously made selection will disappear.
- ID Fields - Make changes by:
 - Highlighting the field and entering or overwriting the ID with the new number.
 - Selecting the choice from an LOV.
 - Adding the new ID in blank ID field.

Once the additions or changes have been made do one of the following:

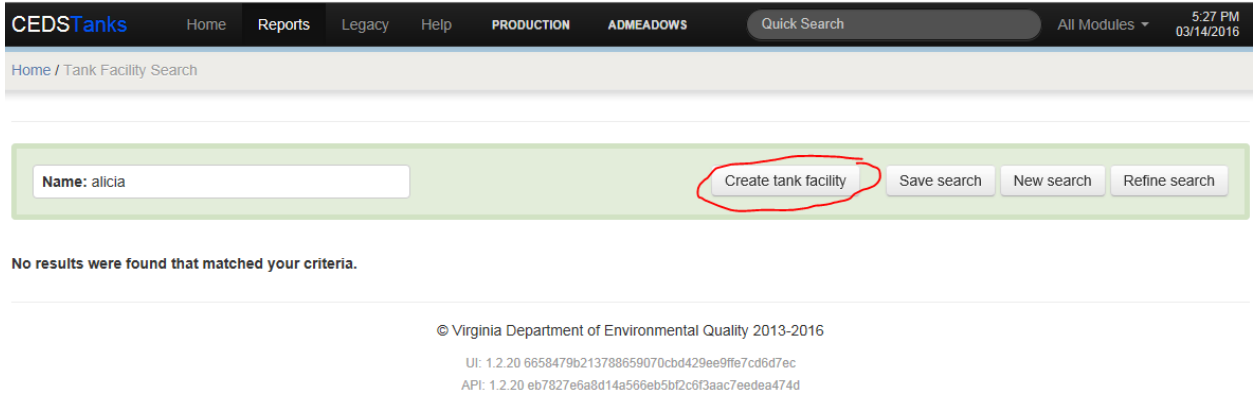
- Tab to the next field requiring a modification.
- Select the next field requiring a modification with the mouse.
- Save by selecting the blue "Save changes" button at the bottom right of the screen.

4 Entering a New Facility into CEDS

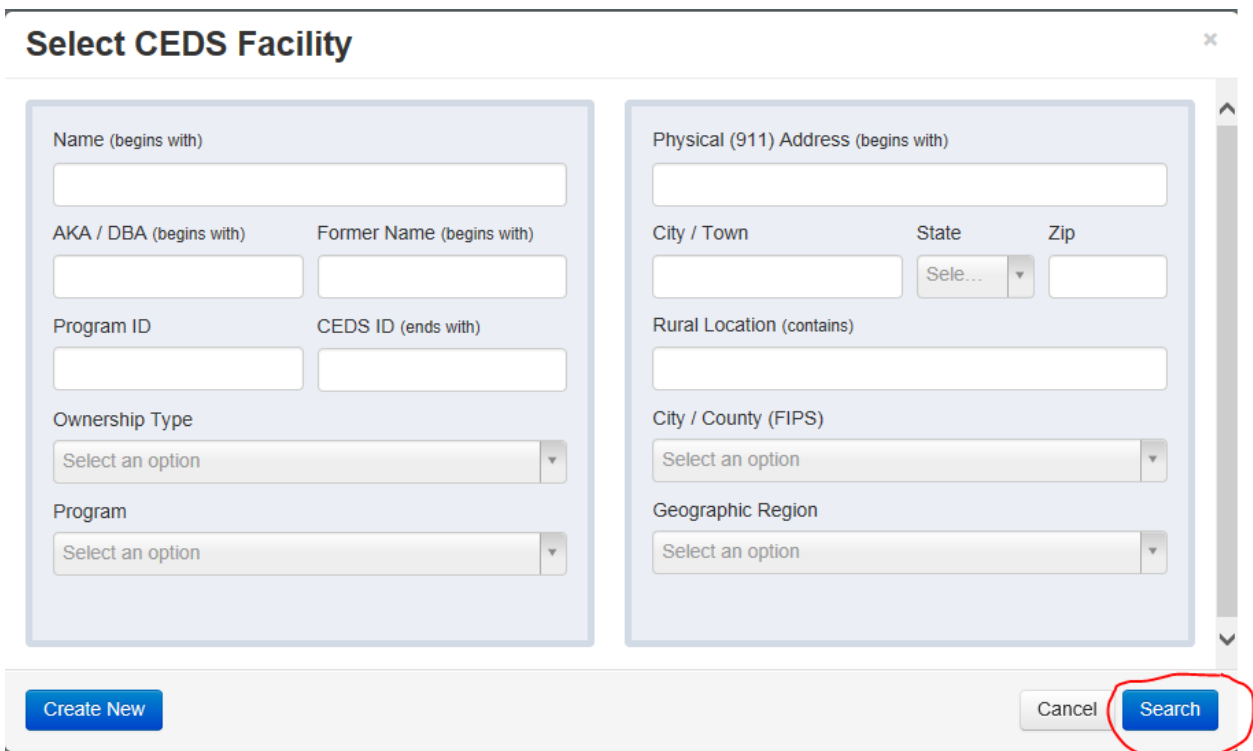
4.1 Entering a Core Facility Record into CEDS

Only CEDS Core Users may enter new or modify existing CEDS Core facility data.

At the Tank Facility Search Results screen select the “Create tank facility” button.



In the “Select CEDS Facility” box, query for the CEDS facility (see [Section 2.4.1.1](#)).



If any facility matching the search criteria was found to exist in CEDS, one or more facilities will be displayed along with the media which are attached to each. Do one of the following:

- Select the most appropriate facility by hitting the “Select” button to the right of the desired facility.

- If the desired facility is not displayed OR if the message “No results were found that matched your criteria” is returned, select the “Cancel” button at the bottom right of the box and re query using other criteria.
- If search criteria has been exhausted without finding the facility, select the blue “Create New” button at the bottom left of the box and enter:
 - Name – Name of facility
 - Physical Location
 - Physical (911) Address – do not enter Post Office Box
 - Rural Location (if any is known)
 - City/Town
 - Zip Code
 - FIPS (required and will automatically populate from zip code)
 - Ownership Type (required)

Select the blue “Create Facility” button at bottom right to save.

The image shows a web form titled "Create Facility". The form is organized into several sections:

- Name:** A text input field with a red asterisk indicating it is required.
- Phone:** A text input field.
- AKA / Doing Business As:** A text input field.
- Physical Location:** A section containing:
 - Physical (911) Address:** Two stacked text input fields.
 - Rural Location:** A text input field.
 - City / Town:** A text input field.
 - State:** A dropdown menu with "VA" selected.
 - ZIP Code:** A text input field.
 - ZIP Code Ext.:** A text input field.
 - Directions:** A text input field.
 - City / County (FIPS):** A dropdown menu with "Select an option" selected.
- Mailing Address:** A section with a "Copy from Physical (911) Address" button and:
 - Address:** Two stacked text input fields.
 - City:** A text input field.
 - State:** A dropdown menu.
 - ZIP Code:** A text input field.
 - ZIP Code Ext.:** A text input field.
- Ownership Type:** A dropdown menu with a red asterisk indicating it is required.
- Comments:** A text input field.

At the bottom right of the form, there are two buttons: "Close" and "Create Facility". The "Create Facility" button is highlighted with a red circle.

4.2 Entering a Tank Facility into CEDS

Data Convention

CEDS Core Data Entry Rules must be followed when entering data in CEDS Core facility, Contacts, and CEDS Tank Facility except for tank owner records. Tank owner records must match the owner name as it appears on the VA 7530 Form or with the State Corporation Commission.

In the Create Tank Facility box, the Registered Facility Name, the CEDS Facility Name and address fields from the selected or created CEDS Facility will be populated. Add or edit:

- Registered Facility Name (required).
- Registered Status (required - Registered or Inspected but not Registered).
- Region (required).
- Type of facility (required) – select the appropriate option from the LOV.

Data Convention

The only type of facility that can be classified as “Other” is a non-profit organization such as a church. Everything else can be categorized under some other type. Hospitals, marinas, mechanic shops and other businesses are considered commercial. Convenience Stores or C-stores are Gas Stations.

- Type Other – enter a description if the Type of facility is “Other”.
- Facility Phone – enter phone number of facility if known.
- ODCP ID – enter the assigned ODCP ID for AST Facilities over 25000 gallons capacity.
- Pollution Prevention Capacity – enter the aggregate tank capacity for facilities over 25000 gallons if available.
- Comments – this field is for miscellaneous information regarding the facility.

Select the blue “Create Tank Facility” button at the bottom right of the box.

Create Tank Facility Spell Check ✕

Registered Facility Name * Registered Status * CEDS Facility *

Registered Address City State Zip

Region * Type * Type Other Phone

ODCP ID Pollution Prevention Capacity

Comments

4.3 Entering a New Tank Record

At the Tank Facility screen, select the “Tanks” tab and do one of the following:

- If the tank being entered is a UST, the select the “+ New UST” button located to the right of Underground Storage Tanks.
- If the tank being entered is an AST, the select the “+ New AST” button located to the right of Aboveground Storage Tanks.

CEDSTanks Home Reports Legacy Help PRE PROD ADMEADOWS Quick Search All Modules 4:13 PM 03/15/2016

Home / Tank Facility Search / Alicia's C-Store

Tank Facility: Alicia's C-Store (7043080) ↻ ★

General **Tanks** Timeline Deficiencies Owner Documents

Underground Storage Tanks

No results were found that matched your criteria.

or

Aboveground Storage Tanks

No results were found that matched your criteria.

© Virginia Department of Environmental Quality 2013-2016
 UI: water-vpdes-animal-waste-comp 67530585bcea5fc0ecd3b8c736a2ddc35861a430
 API: water-vpdes-animal-waste-comp e651cfc36bcd8ff052cbb744c176d241759d22a

4.3.1 Selecting a Tank Owner

- Select the LOV button under Owner.
- If the owner is listed, highlight it with the mouse and click on the blue “Select” button in the lower right corner of the box, or
- If no matches are found, uncheck the box to the right under Facility Owners Only. If this is a new facility there will not be any existing facility owners to choose from. Begin to type in the owner name until it comes up as a choice to highlight and select the blue “Select” button.

Select Tank Owner

Owner Facility Owners Only

Select an owner

Cancel Create New **Select**

If the message “No matches found” appears, select the “Create New” button.

4.3.2 Creating a New Tank Owner

All users should be able to create a new tank owner. In the Create Tank Owner box enter:

- Owner name
- State Corporation Commission – for use by Office of Financial Assurance
- Type of owner
- Owner address
- City
- State – enter state abbreviations
- Zip code
- Zip code ext – if available
- Owner phone number
- Owner fax number
- Owner email

Select the blue “Create Tank Owner” button at the lower right corner of the box.

Create Tank Owner Spell Check ✕

Name *

State Corporation Commission Type

Address

City State Zipcode

Phone Fax Email

Comments

4.3.3 Creating a New Tank

If creating a new UST record follow [Section 4.3.3.1](#) or

If creating a new AST record follow [Section 4.3.3.2](#).

4.3.3.1 *Creating a New UST Record*

In the Create Tank box enter:

- Tank Number – enter the number the owner has assigned the tank or assign a tank number following the guidelines outlined in [Section 4.5.1](#).
- Verification Source – select the appropriate choice from the LOV list.

Data Convention

“Reg” must be used if entering from a 7530. “Ins” must be used if entering from an inspection.

- Federally Regulated – select the radio button “Yes” if the UST is Federally Regulated.

- Status – select the desired option from the LOV list.
- Install Date – enter if available on the form¹.
- Capacity - enter tank capacity.
- Inert Material – If Tank Status is “Closed in Ground”, enter the inert material description in the Inert Material field.

Data Convention

The inert material used in the tank must be on the form or noted someplace in the assessment for a tank status to reflect “closed in ground”. Otherwise, the tank status would be reflected as “permanently out of use”.

- Contents – select the appropriate choice from the LOV list.
- Other Contents – enter description if Contents is one of the following:
 - Hazard
 - Mixture
 - Other

If the UST on the form is closed, continue to the next subsection. Otherwise, select the blue “Create Tank” button at the lower right corner of the box.

This will return the user to the Tank Details screen.

4.3.3.1.1 Tank Closure Information - UST

- Date Last Used – enter one of the following:

¹ In subsequent notifications, owners may report a different installation date than that appearing in the initial registration. The installation date should not change. Historically, the registration processor has used the initial date (which is likely to be the most accurate) unless there is a reason to believe the later reported installation date is more accurate.

When different installation dates are reported in subsequent notifications, the processor should evaluate the data to determine whether the owner is reporting an amendment to a previously registered tank or is actually reporting information on a different previously unregistered tank. If the latter is the case, then the information should be entered as a “new” tank and not as an amendment to an existing registered tank.

- If Status is “Temporarily out of Use”, enter the date last used, or
 - If Tank Status is either “Permanently out of Service” or “Removed”, enter the date last used. If the information was not filled out on the 7530, enter the date closed.
- Date Closed – enter the date the tank was actually closed in ground, removed from ground, or dismantled. If the information was not filled out on the 7530, enter the date last used.

Note: If neither date has been completed on the form, find the date(s) in the closure assessment.

- Date Closure Received – enter the date the **complete** closure assessment was received. This field must remain blank if a complete closure assessment was not received.
- Site Assessment Completed – select Yes or No from the dropdown list.
- Evidence of Leak Detected – select Yes or No from the dropdown list.
- Date Tank Properly Closed – Enter the date that DEQ staff determined that the closure assessment was complete.

Select the blue “Create Tank” button at the lower right corner of the box. The Tank Details Screen will appear so that the tank details may be edited.

4.3.3.1.2 Tank Details – UST

Select “Edit Tank Details” from the Menu LOV located to the right of the Tank Number.

Tank Facility: L J's 1 Stop 5589 Garden Creek Rd , Rowe, VA 24646

UST Tank: 1

Verification Source: Reg*
 Owner: L J's 1 Stop LLC (48318)*
 Status: CURR IN USE*
 Federally Regulated: Yes*
 Capacity: 8000 gal
 Contents: GASOLINE
 Other Contents:
 Inert Material:
 Site Assessment Completed: No
 Evidence of Leak Detected: No
 Piping Site Assessment Completed: No
 Piping Evidence of Leak Detected: No

Created: MBATWOOD @ 05/12/2015 06:50 pm
 Modified: SMCRAMPTON @ 05/19/2015 03:26 pm

Piping Type: NO VALVE: SUCTION
 Piping Install Date:
 Piping Flex Connectors:

Release Detection

Menu
 Update Owner
 Edit Tank
 Edit Tank Details
 Edit Piping Closure
 Delete Tank

In the Edit Underground Storage Tank Details Screen complete the following if the information was completed on the 7530.

- Tank Material – check the appropriate checkboxes.
- Piping Material – check the appropriate checkboxes.
- Piping Type
 - Piping Install Date – enter date of piping installation.
 - Piping Type - select the desired option from the LOV list.
 - Piping Flex Connectors - select the desired option from the LOV list.
 - Specify other Flex Connector – enter description if Piping Flex Connectors is Other.
- Tank Release Detection – check the appropriate checkboxes.
- Piping Release Detection – check the appropriate checkboxes.
- Devices Installed
 - Overfill Type – select the desired option from the LOV list.
 - Overfill Device Installed – select Yes or No from the dropdown list.
 - If Other, please specify – enter description of Overfill device.
 - Spill Device Installed - select Yes or No from the dropdown list.
- Testing – information entered from inspections.

Select the blue “Save Changes” button at the lower right corner of the box.

This will return the user to the Tank Details Screen.

4.3.3.1.3 Piping Closure – UST

Select “Edit Piping Closure” from the Menu LOV located to the right of the UST Tank: Tank Number.

In the Create Underground Tank Piping Closure box complete the following if the information was completed on the 7530:

- Piping Date Closed – enter date piping closed. If the information was not provided on the 7530, enter the date the piping was last used. If neither has been filled out, find the date in the closure assessment.
- Piping Date Closure Received - enter the date the complete piping closure assessment was received.
- Piping Site Assessment Completed – select Yes or No.
- Piping Evidence of Leak Detected - select Yes or No.

Select the blue “Create Underground Tank Piping Closure” button at the lower right corner of the box.

This will return the user to the Tank Detail Screen.

4.3.3.2 *Creating a New AST Record*

In the Create Tank box enter:

- Tank Number – enter the number the owner has assigned the tank or assign a tank number following the guidelines outlined in [Section 4.5.1](#).
- Verification Source – select the appropriate choice from the LOV list, “Reg” if entering from a 7540.
- Status – select the appropriate choice from the LOV list.

- Install Date – enter if available on the form².
- Capacity - enter tank capacity.
- Tank in Use – select the appropriate choice from the LOV list if necessary.
- Contents – select the appropriate choice from the LOV list.
- Other Contents – enter description if Contents is one of the following:
 - Hazard
 - Mixture
 - Other

If the AST on the form is closed, continue to the next subsection. Otherwise, select the blue “Create Tank” button at the lower right corner of the box.

This will return the user to the Tank Details screen.

4.3.3.2.1 Tank Closure Information - AST

- Date Closed – enter the date closed. If the information was not filled out on the 7540, enter the date last used.

Note: If neither date has been completed on the form, find the date(s) in the closure assessment.

- Date Closure Received – enter the date the 7540 was received.
- Site Assessment Completed – select Yes or No from the dropdown list.
- Evidence of Leak Detected – select Yes or No from the dropdown list.

Select the blue “Create Tank” button at the lower right corner of the box.

This will return the user to the Tank Details screen.

² See footnote 1.

4.3.3.2.2 Tank Details - AST

Select “Edit Tank Details” from the Menu LOV located to the right of Tank Number.

In the Edit Aboveground Storage Tank Details screen complete the following if the information is completed on the 7540:

- Tank Material – check the appropriate checkboxes.
- Piping Material – check the appropriate checkboxes.
- Tank Type – check the appropriate checkboxes.
- Piping Type – check the appropriate checkboxes.
 - Type of Piping – make the desired selection from the LOV list.
- Foundation – check the appropriate checkboxes.
- Roofing – check the appropriate checkboxes.
- Containment – check the appropriate checkboxes.
- Release Prevention – check the appropriate checkboxes.
- Tank Release Detection – check the appropriate checkboxes.
- Piping Release Detection – check the appropriate checkboxes.

Select the blue “Save Changes” button at the lower right corner of the box.

This will return the user to the Tank Details Screen.

4.4 Duplicating a Tank Record

If more than one tank is being entered that have the same or similar descriptions, use the tank that was entered to copy and make adjustments instead of recreating similar information.

Navigate to the “Tanks” tab:

- Select the button “Copy to New” to the right of the tank number that is being copied.

The screenshot shows the CEDSTanks application interface. At the top, there is a navigation bar with 'Home', 'Reports', 'Legacy', 'Help', 'PRE PROD', and 'AJHAR SHMAN'. A search bar and 'All Modules' dropdown are also present. The breadcrumb trail is 'Home / L J's 1 Stop LLC / L J's 1 Stop'. The main heading is 'Tank Facility: L J's 1 Stop (1015289) 5589 Garden Creek Rd, Rowe, VA 24646'. Below this, there are tabs for 'General', 'Tanks', 'Timeline', 'Deficiencies', 'Owner', and 'Documents'. The 'Tanks' tab is active. The 'Underground Storage Tanks' section is displayed, showing details for 'Reg: 1'. A 'Copy to New' button is circled in red. The details include: Contents: GASOLINE*, Capacity: 8000 gal, Status: CURR IN USE*, Owner: L J's 1 Stop LLC (48318)*, Operating Dates: 04/30/1980 -, Record Created: Federally Regulated: Yes, Overfill Type: AUTOMATIC SHUTOFF, Piping Type: NO VALVE: SUCTION. A table below shows Tank details:

	Tank	Piping
Material	Impressed Current System Steel	Impressed Current System Steel
Release Detection	Statistical Inventory Reconciliation	Statistical Inventory Reconciliation

- In the Copy Tank box, edit New Tank Number to the desired Tank Number.

The screenshot shows the 'Copy Tank' dialog box. It asks 'Are you sure you want to create a copy of Tank #1?'. There are two input fields: 'New Tank Number:' and 'New Facility:'. The 'New Tank Number' field is circled in red and contains the value '1'. The 'New Facility' dropdown is set to '1015289 - L J's 1 Stop'. At the bottom, there are 'Cancel' and 'Create Tank' buttons. The 'Create Tank' button is highlighted in blue.

Select the blue “Create Tank” button in the lower right.

This will return to the UST or AST Tank Details Screen.

4.4.1 Edit Tank

If there are any differences other than tank number in the basic tank information:

- Select “Edit Tank” from the Menu LOV located to the right of the Tank Number in the Tank Details Screen.
- In the Edit Tank box select edit.
- In the Edit Tank Screen make any necessary changes.

Select the blue “Save Changes” button at the bottom right.

This will return the user to the UST or AST Tank Details Screen.

4.4.2 Edit Tank Details

If there are any differences in tank/piping materials, release detection or other information make any necessary changes following [Section 4.3.3.1.2](#) for UST Tanks and [Section 4.3.3.2.2](#) for AST Tanks.

Return to the Tank Facility screen Tanks tab and repeat for each tank on the form.

4.5 Conventions

4.5.1 Tank Numbering Conventions

Historically, Tank Numbers assigned by the owner are used in the database, although in some cases the owner will not refer to this number again.

If the owner did not assign a tank number the following conventions apply:

Designate the first tank as 1. If entering more than one, designate the next as 2 etc. These numbers are not changed even if another form is submitted which places them in a different order from the previous form.

If the set of tanks that was initially registered are closed or removed, then the newly installed set of tanks may be numbered starting with the numbers used on the closed or removed tanks (i.e., 1, 2, etc.). If newly installed tanks are added at a facility where other tanks are already registered then they are numbered sequentially beginning with the next available number.

For example, if a facility initially contains three registered tanks (numbered 1-3) and those tanks are later removed and replaced with three newer tanks, then the three newer tanks will be numbered 1-3. (The next bullet addresses numbering of removed tanks.)

In contrast, if a facility initially contains three registered tanks (numbered 1-3) and three additional tanks are installed at the facility, the three newer tanks will be numbered 4-6.

If the USTs are removed, place an "R" before the tank number. If there is already a set of removed tanks using "R" as the first designator, use "RA" for the second set, "RB" for the third set, etc. If the tanks have a designation other than 1,2,3 etc. an "R" should be used only in the cases where the tank designation is used again by the owner for a new installation. An example of this would be at a military facility.

If the USTs are properly closed in ground, place a "G" before the tank number³. Normally there will not be sets of in ground tank closures, but if there is more than one and they are associated with different "sets" of removed tanks, it should also receive the "A" or "B" etc. tank designation of the set with which it was closed. If the tanks have a designation assigned by the owner or by the user other than 1,2,3 etc. a "G" should only be used in the cases where the tank designation is used again by the owner for a new installation as in the example of a military facility.

If the ASTs are dismantled, a "D" may be used if the tank number(s) is being reissued.

If the ASTs are closed in place, a "P" may be used if the tank number(s) is being reissued

If a tank is compartmentalized, each compartment is considered a separate tank and is assigned its own number and a "C" is added to the numerical designation to show which tanks are compartmentalized together. A site having a tank with two compartments would be designated as 1C and 2C. If there was a second tank with two compartments at the same site, an "A" would be added to the "C" to show that they are a different set from the first and the compartments would be designated as 3CA and 4CA. A third tank at the site with three compartments would be 5CB, 6CB and 7CB.

If tanks are manifolded together at a site, follow the numbering conventions described for compartment tanks but use an "M" as the designation instead of a "C".

³ For tanks left in place and considered closed according to the closure standards in place prior to 12/22/88, the database does not reflect a "G." Rather, these tanks simply retain their number designation. "G" is used for tanks that have been reported as closed in the ground and filled with an inert substance. Therefore, for tanks that show closed in ground as the status, but are not numbered with a "G," Regional Inspection staff may wish to verify that the tank is still present at the site and if so, that the closure was consistent with regulatory requirements.

If there is an identifier that is more descriptive of the tank, such as building number or name, incorporate that into the identifier in some manner. For example, a country club may have tanks at the Pro Shop, maintenance shed and golf course. Tanks at the Pro Shop may be numbered "Proshop-1" and "Proshop-2." Tanks at the maintenance shed may be numbered "Maint-1" and "Maint-2." Tanks at the golf course may be numbered "GC-1," etc. Identifier abbreviations used for a facility should be consistent.

If there is facility with a large number of owners some of which own a large number of tanks, such as an airport, using an abbreviated part of the owners name and the first part of the tank number designation will make tank identification easier. For example, all FAA tanks would begin with FAA and then the FAA assigned number, such as FAA-RTR and FAA-VOR etc. And US Air would have tanks like USAIR-1, USAIR-2 etc.

If an AST is known to be a skid tank or a portable tank, skid or port should be incorporated as part of the tank designation, first or last part depending on its designation and the other tank designations (e.g. "Skid-1" or "1-Skid").

4.5.2 Date Conventions

There are times when the owner does not put a complete date (month, day and year) on the facility registration form. In these instances the following conventions apply:

If only the month and year is completed, enter the 1st day of that month (--/1/--) with the following exceptions:

If 12/88 is given for the date the UST was last used, enter 12/23/88⁴. If on the same form 12/88 is given for the date closed, enter 12/23/88.

If 10/89 is given for the date the UST was last used, enter 10/26/89⁵. If on the same form 10/89 is given for the date closed, enter 10/26/89.

If only the year is completed, enter the 1st day of that year (1/1/--).

If the season of a year is given enter the 1st day of January for winter, April for spring, July for summer, and October for fall of the given year with the following exceptions:

If winter 89 is given, enter 12-23-88⁶.

If fall 89 is given, enter 10-26-89⁷.

⁴ This assumes the UST closure occurred after the Federal Regulations took effect.

⁵ This assumes the UST closure occurred after the State Regulations took effect.

⁶ See footnote 4.

When the owner puts “before a given year” (e.g., “before 1990” or “pre 90”), enter the last day of the year before (12/31/89).

When the owner puts “before a given month and year”, enter the last day of the month before.

When the owner puts “before a given date”, enter the day before.

If the owner puts “between a couple of years”, enter the 1st day of the year that is closest to the middle.

If the owner puts a decade (40’s, 50’s etc), enter the 1st day of the year of that decade. If the 80’s is given for the date an UST was last used, enter 10/26/89⁸.

If the owner puts early decade (e.g., “early 60’s”), enter the 1st day of the 2nd year of that decade (1/1/62).

If the owner puts mid decade (e.g., “mid 60’s”), enter the 1st day of the 5th year of that decade (1/1/65).

If the owner puts late decade (e.g., “late 60’s”), enter the 1st day of the 8th year of that decade (1/1/68). If the late 80’s is given for the date an UST was last used, enter 10/26/89⁹.

4.6 Creating a Tank Contact Record in CEDS

Select the Owner tab on the Tank Facility screen and click on Active Owners. Create a tank contact record for an existing CEDS Tanks owner by following the instructions below.

4.6.1 Entering Owner Contact Information

Under Active Owners, select the Owner Name.

⁷ See footnote 5.

⁸ See footnote 5.

⁹ See footnote 5.

CEDSTanks Home Reports Legacy Help PRE PROD ADMEADOWS Quick Search All Modules 4:36 PM 03/15/2016
 Home / Shore Stop #7-205 Cape Cha...

Tank Facility: Shore Stop #7-205 Cape Charles (5007902) 22177 Lankford Hwy - Rt 13 , Cape Charles, VA 23310

General Tanks Timeline Deficiencies **Owner** Documents

▼ Active Owners

GPM6 Limited Liability Corporation (41231) (804) 730-1568 Active UST: 5 Compliance at this Facility: ❗ Out of Compliance	8565 Magellan Pkwy, Richmond, VA, 23237 Email: Closed UST: 0	FR Renewal Date: 12/31/2015 State Corporation Commission: T021610-3 Active AST: 0 Compliance for Financial Resp.: ✅ In Compliance
---	--	---

▶ Inactive Owners

© Virginia Department of Environmental Quality 2013-2016
 UI: water-vpdes-animal-waste-comp 67530585bcea5fc0ecd3b8c736a2ddc35861a430
 API: water-vpdes-animal-waste-comp e651cfc36bcd8ff052cbb744c176d241759d22a

4.6.1.1 *Selecting an Owner Contact*

Follow the steps in the [Section 4.6.1.3](#).

4.6.1.2 *Creating an Owner Contact*

Follow the step in [Section 4.6.1.5](#).

4.6.1.3 *Selecting a Contact*

If searching for an owner contact, select the “Add Existing” button to the right of Contacts.

Tank Owner: GPM6 Limited Liability Corporation (41231)
8565 Magellan Pkwy Suite 400, Richmond, VA 23237
🔄
★

General
Financial Responsibility

Owner Edit

GPM6 Limited Liability Corporation *
ID: 41231 *
 8565 Magellan Pkwy
 Suite 400
 Richmond, VA 23237
 Type: COMMERCIAL
 Active USTs: 99
 UST FR Compliance: No
 Facilities: 25
 Comments: JQB

Phone: (804) 730-1568
Email:
State Corporation Commission: T021610-3
Active ASTs: 0
AST FR Compliance: Not Required

**view facilities and tanks related to owner by selecting the financial responsibility tab*

AST FR Events + Add

UST FR Events + Add

FR Deficiency Response Due/Received 10/28/2015

Sent e-mail to owner and insurance contact requesting action regarding discrepancies between DEQ tank info and insurance tank schedule info. JQB

Edit

FR deficiency letter sent 08/28/2015

Sent e-mail to owner and insurance contact requesting action regarding discrepancies between DEQ tank info and insurance tank schedule info. JQB

Edit

FR Deficiency Response Due/Received 08/28/2015

Sending e-mail requesting 2015/2016 insurance documentation. JQB

Edit

FR deficiency letter sent 08/26/2015

Sending e-mail requesting 2015/2016 insurance documentation. JQB

Edit

Contacts 🔍 Add Existing + Create New

Name	Contact Info	Purposes	
Rolfe Lann Both - Corporate Environmental Manager Fas Mart	8565 Magellan Pkwy Ste 400 Richmond, VA 23227 P: (800) 621-1013 E: rlann@gpminvestments.com	<ul style="list-style-type: none"> Petroleum Tanks Contact Petroleum Remediation RP Contact 	✖ Remove ☰ Purposes 🔗 Edit
Rolfe Lann UST - Environmental Manager GPM3	8565 Magellan Parkway Suite 400 Richmond, VA 23227 P: (804) 730-1568 E: rlann@gpminvestments.com	<ul style="list-style-type: none"> Petroleum Tanks Contact 	✖ Remove ☰ Purposes 🔗 Edit

If searching for a facility contact Select the “Search” button.

The screenshot shows the CEDSTanks interface for 'Tank Facility: PLANT3 ARVONIA (7032004)'. The 'Owner' tab is selected, showing compliance information and a table of active owners. A red box highlights the 'Search' button in the table header.

Name	Purposes	Address & Phone	Q Search	+ Add
James Burton AST	Petroleum Remediation RP Contact	1314 Lee Jackson Hwy Lynchburg, VA 24503 P: (434) 239-0383	Remove	Purposes Edit
Marvin Templeton AST - President , Templeton Paving LLC		PO Box 4339 1029 Wexford Ct. Lynchburg, VA 24502 P: (434) 239-0383	Remove	Purposes Edit

Search for the contact by doing the following:

In the Add Tank contact box that appears, select the Tank Type (UST, AST or Both) in the lower right corner of the box.

Query on the Last Name and/or First Name field and select the blue “Search” button.

- If any matches are found, browse the results and make the desired selection, returning to the owner tab with the contact fields populated. Follow the next Section to update the record.
- If a match was not found, select the “cancel” button. Enter a new owner contact by following [Section 4.6.1.5](#).

4.6.1.4 *Editing a Contact*

Update the contact record with the most current information by selecting “Edit” button to the far right of the contact name.

- In the Edit Tank contact box:

- Select Edit, update necessary fields, and select the blue “Save changes” button to return to Tank Owner and Contacts or Facility Contacts.
- If changing contact type select type and change type.
- Select the “Purposes” button to Add (or edit) a purpose:
 - In the Edit contact purposes box check:
 - Tank Owner Contact if editing an owner contact.
 - Petroleum Tanks Contact if editing a facility contact.
 - Tanks AST Operator if editing a facility AST operator.

Edit contact purposes

- Petroleum AWS Contact
- Petroleum Remediation Environmental Consultant Contact
- Petroleum Remediation RP Contact
- Petroleum Tanks AST Operator
- Petroleum Tanks Compliance Facility Contact
- Petroleum Tanks Compliance Owner Contact
- Petroleum Tanks Contact
- Petroleum Tanks Landowner
- Petroleum Tanks Lender
- Petroleum Tanks UST Operator
- Tank Owner Contact

Close Save changes

- Select the blue “Save changes” button in the lower right corner of the box.

Select the Facility Name in the breadcrumbs to return to Tanks Facility.

4.6.1.5 *Creating a New Contact*

If creating a new owner contact, select the “Create New” button to the far right of Contacts.

The screenshot displays the CEDSTanks web application interface. At the top, there is a navigation bar with the logo 'CEDSTanks' and menu items: Home, Reports, Legacy, Help, PRE PROD, AJHARSHMAN, and Quick Ses. Below the navigation bar, the breadcrumb 'Home / Speedway Center Inc' is visible. The main content area is titled 'Tank Owner: Speedway Center Inc (32279) 10 Liberty St , Martinsville, VA 24112'. There are two tabs: 'General' (selected) and 'Financial Responsibility'. The 'Owner' section contains the following information:

- Owner:** Speedway Center Inc *
10 Liberty St
Martinsville, VA 24112
- ID:** 32279 *
- Phone:** (276) 656-3226
- Email:**
- Type:** PRIVATE
- State Corporation Commission:**
- Active USTs:** 0
- Active ASTs:** 0
- UST FR Compliance:** Not Required
- AST FR Compliance:** Not Required
- Facilities:** 0
- Comments:**

A note at the bottom of the Owner section reads: '*view facilities and tanks related to owner by selecting the financial responsibility tab'. Below the Owner section is the 'Contacts' section, which includes a search bar and two buttons: 'Add Existing' and '+ Create New'. The '+ Create New' button is circled in red. The 'Contacts' section contains a table with the following data:

Name	Contact Info	Purposes
N Dillard Jones UST - Exec Vice President Speedway Center Inc, Lester Development Corp	14 E Liberty St [PO Drawer 4991] Martinsville, VA 24112 P: (276) 656-3219 E: djones@lestergroup.com	• Petroleum Tanks Contact
Monty Ridenhour UST The Lester Group	PO Drawer 4991 Martinsville, VA 24115 P: (800) 365-2534	• Petroleum Tanks Contact

Each contact entry has three buttons: 'Remove', 'Purposes', and 'Edit'.

If creating a new facility contact, select the “+Add” button.

CEDSTanks Home Reports Legacy Help PRE PROD AJHARSHMAN Quick Search All Modules 2:50 PM 04/08/2016

Home / Deep River Holdings Inc / PLANT3 ARVONIA

Tank Facility: PLANT3 ARVONIA (7032004) , ARVONIA, VA

General Tanks Timeline Deficiencies **Owner** Documents

▼ Active Owners

Deep River Holdings Inc (36901) 1029 Wexford Ct, Lynchburg, VA, 24503 FR Renewal Date:
 (434) 239-0383 Email: State Corporation Commission: 0082612-3
 Active UST: 0 Closed UST: 0 Active AST: 5 Closed AST: 0
 Compliance at this Facility: ✔ In Compliance Compliance for Financial Resp.: ! Out of Compliance

Name	Purposes	Address & Phone	Remove	Purposes	Edit
James Burton AST	• Petroleum Remediation RP Contact	1314 Lee Jackson Hwy Lynchburg, VA 24503 P: (434) 239-0383	✖ Remove	☰ Purposes	✎ Edit
Marvin Templeton AST - President , Templeton Paving LLC		PO Box 4339 1029 Wexford Ct. Lynchburg, VA 24502 P: (434) 239-0383	✖ Remove	☰ Purposes	✎ Edit

▶ Inactive Owners

In the Create Tank contact box that appears select the Tank Type (UST, AST or Both) in the lower right corner of the box.

In the Create Contact screen enter the following fields if available in the form:

- First Name
- Middle initial
- Last Name
- Suffix (i.e., Jr, Sr, Esq, II etc.)
- Title
- Address:
 - Address
 - City
 - State
 - Zip
- Contact info:
 - Email if available
 - Primary (phone)
 - Ext if available
 - Fax

Select the blue “Create Contact” button in the lower right corner. The owner tab will display with the contact fields populated.

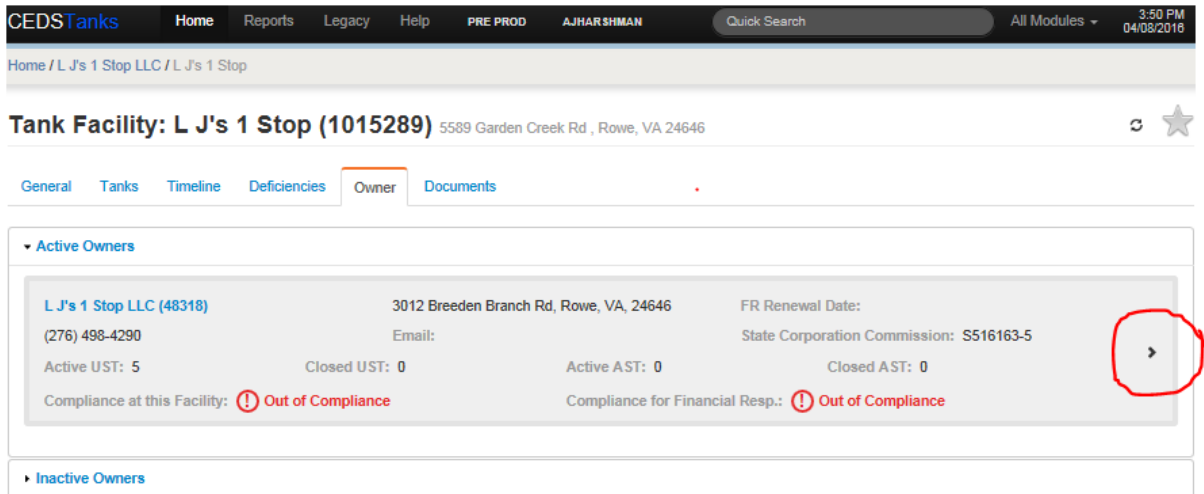
Add a contact purpose by selecting the “Purposes” button.

- In the Edit contact purposes box check:
 - Tank Owner Contact if the contact is an owner contact
 - Petroleum Tanks Contact if the contact as a facility contact
 - Tanks AST Operator if the contact is the facility AST operator
- Select the blue “Save changes” button in the lower right corner of the box.

Select the Facility Name in the breadcrumbs to return to Tanks Facility.

4.6.2 Entering Facility Contact Information

Select the Owner tab on the Tank Facility screen. Under Active Owners (or Inactive Owners) in the owner box, select the arrow to the far right.



A line will appear under the owner box with Name, Purposes, Address & Phone and two buttons.

Search for a contact by following the next section.

4.6.2.1 *Selecting a Facility Contact*

Follow the steps in [Section 4.6.13](#).

If a match was not found, enter a new facility contact following the instructions in the next Section.

4.6.2.2 *Creating a Facility Contact*

Follow the steps in [Section 4.6.15](#).

Select the Facility Name in the breadcrumbs to return to Tanks Facility.

4.6.3 Entering AST Operator Information

Follow the steps in [Section 4.6.2](#).

4.7 Create an Inspection/Document Review

Inspections and document reviews are treated the same in CEDS Tanks so the same procedures apply to both. However, only inspections may be created and uploaded to CEDS from the mobile application.

Steps to create an inspection:

1. Navigate to the timeline.
2. Click the arrow next to “Create New” to display the LOV.

The screenshot shows the CEDS Tanks web application interface. The top navigation bar includes 'CEDSTanks', 'Home', 'Reports', 'Legacy', 'Help', 'PRE PROD', 'ADMEADOWS', 'Quick Search', 'All Modules', and the time '2:31 PM 03/02/2016'. The breadcrumb trail is 'Home / Bares Discount Tobacco and Wine (1038966)'. The main content area is titled 'Tank Facility: Bares Discount Tobacco and Wine (1038966) 970 E Main St , Abingdon, VA 24210'. Below the title are tabs for 'General', 'Tanks', 'Timeline', 'Deficiencies', 'Owner', and 'Documents'. The 'Timeline' tab is active, showing a table of records. The 'Create New:' dropdown menu is open, displaying a search box and the following options: 'Inspection', 'Document Review', 'Event', and 'Compliance Action'. A red arrow points to the dropdown arrow icon in the 'Create New:' label.

Owner:	Date Range:	Record Type:			
	03/02/2016				
02/08/2016	NOV	Open	DEQ Staff: Alicia Meadows	Received:	Edit
06/12/2015	RTC	Resolved	DEQ Staff: Max Atwood	Received: 06/12/2015	Edit

3. Choose Inspection or Document Review. The “Create Tank Inspection” screen should appear.

4. At a minimum, complete the mandatory fields marked by an asterisk and click “Create Tank Inspection”. The “Inspection” or “Review” screen will appear.
5. Click the “Edit” button. **You must be in edit mode to enter the inspection details.** If you are not in edit mode while editing compliance tab information, the deficiency details will not be visible.

The screenshot shows the CEDSTanks interface for an inspection. At the top, there is a navigation bar with 'CEDSTanks' logo and menu items like 'Home', 'Reports', 'Legacy', 'Help', 'PRE PROD', and 'ADMEADOWS'. A search bar and 'All Modules' dropdown are also present. The breadcrumb trail indicates the current page is 'Home / Bares Discount Tobacco and Wine / Inspection: Bares Discount T...'. The main heading is 'Inspection: Bares Discount Tobacco and Wine (1038966)'. Below this, there are two tabs: 'General' and 'Compliance', with 'Compliance' being the active tab. Under the 'Compliance' tab, there are buttons for 'Edit', 'Delete', 'Inspection Report', and 'No Issues Letter'. The 'Edit' button is circled in red. The 'Inspection Date' is 03/02/2016. The 'Owner' section shows 'E E Bare LLC (46188)' with address '970 East Main Street, Abingdon, VA 24210' and phone '(276) 206-8073'. The 'Inspector' is 'Meadows, Alicia'. A 'Timeline' widget on the right shows the inspection date and status 'UST Formal Inspection' with various categories (OP, SP, TRD, PRD, TCP, PCP, REG, SC, OT, TMPC) marked with green dots. At the bottom of the page, there is a yellow banner that says 'Currently Conducting an UST Formal Inspection' with a 'Return to Inspection' button.

It will be evident that you are in edit mode because a yellow outlined banner will appear at the top of the screen.

The banner is a yellow rectangle with a thin orange border. It contains the text 'Currently Conducting an UST Formal Inspection' in the center and a blue button with white text 'Return to Inspection' on the right side.

6. **General Tab**-- Edit the inspection information by following these instructions for each item:
 - a. **Inspection Date** – Enter the date of the inspection if different from the data entry date.
 - b. **Owner** – The owner chosen from the “Create Tank Inspection” screen should appear. The chosen owner may be edited, a new owner linked to the

inspection, or a new owner added to the database from the inspection screen. The instructions and guidelines for editing and creating new tank owners are discussed in [Section 4.3.2](#).

Note: Editing an owner from the inspection screen edits the actual CEDS owner record, not just the facility record. This change will affect the owner record for all associated facilities. The user should follow the guidelines discussed in [Section 6.3](#) when editing owner records.

- c. **Contact** – The facility contact should be entered by either searching for an existing contact (Search Contact) or linking an existing owner contact to the inspection. If the contact is not linked to the owner, the user will need to exit the inspection by using the breadcrumbs at the top of the screen to navigate to the Tank Facility screen and the Owner tab to add the contact to the owner and facility owner record. The instructions for adding a new contact are discussed in [Section 4.6](#). The user can navigate back to the inspection screen by clicking on “Return to inspection” at the top right of the screen.
 - d. **Tanks** – Tanks must be associated to the inspection or document review by clicking on the “Select Tanks” button at the bottom of the inspection screen, checking the box associated with each tank and clicking “Save”. If tanks are not associated to the inspection, then the system will not display the list of reasons for noncompliance for each compliance category. If a tank exists at the facility that is not displayed on the “Select Tanks” screen, the user must navigate to the tanks tab and edit or create a new tank following the procedures and guidelines discussed in [Section 4.3](#).
7. **Compliance Tab** – The compliance evaluation results should be recorded on the Compliance tab. The default compliance action status is a “green checkmark” that indicates that there are no compliance issues for the category that need to be addressed as a result of the inspection. The “question mark” indicates that the inspector did not verify compliance for that compliance issue or, in the case of inspections conducted by EPA, DEQ does not yet know the compliance status.

In order to create a deficiency that can be tracked on the Deficiencies tab ([Section 6.9](#)), the actual deficiency box must be checked. Simply changing the green checkmark to a “red X” will not associate the deficiency with the inspection. To properly indicate noncompliance:

- Click the LOV arrow next to the compliance category to show the deficiency boxes.
- Check the appropriate noncompliance issue(s).

- Then save all the deficiency statuses by clicking “Save Changes” on the inspection screen.

Data Convention

When a tank owner/operator resolves a compliance issue during the time of the inspection, the inspector must indicate non-compliance in CEDS Tanks via the mobile application or manual entry and place a note regarding the resolution in the inspection comments section. When the inspector returns to the office, they may change the deficiency to “resolved” as described in [Section 6.9.2.4](#).

The screenshot shows the CEDSTanks web application interface. At the top, there is a navigation bar with links for Home, Reports, Legacy, Help, PRE PROD, ADMEADOWS, and a Quick Search bar. The current page is titled 'Temporary Closure' and features a red 'X' icon in the top right corner. Below the title is a 'Comments:' section with a text input field. The main content area displays a table of inspection items:

ID	Capacity	Product	Status	Date	Action
1C	12000 gal	GASOLINE	CURR IN USE	08/01/2002 -	✖
<input type="checkbox"/> Necessary equipment not secured <input type="checkbox"/> Vent line closed/not functioning <input checked="" type="checkbox"/> Building Permit not obtained <input type="checkbox"/> Corrosion protection system not maintained <input type="checkbox"/> Release detection not conducted <input type="checkbox"/> Other					
2C	8000 gal	GASOLINE	CURR IN USE	08/01/2002 -	>
3	6000 gal	DIESEL	CURR IN USE	08/01/2002 -	>

Below the table is a 'Spill Prevention' section with a green checkmark icon in the top right corner.

8. Return to the General Tab and click the blue “Complete” button to save and complete the inspection or document review record. If the inspection record isn’t visible from the Timeline, click the reload button at the top right hand of the screen to reload the screen.

5 Creating Timeline Events

5.1 Creating an Event

Select the Timeline tab. To the right of the screen at Create New, select the LOV button and choose Event.

In the Create Event box the Event Manager and Completed Date will be populated with the current user's name and the current date. Add or Edit:

- Anticipated Date, which is the date a form or report is received or which an ODCP is anticipated to be received based on the renewal date.
- Completed Date, which is the date a form or report was entered or reviewed or which an ODCP is approved.
- Select the desired option from the LOV for Description.
- Select the blue "Create Event" button to save and return to timeline.

An event will be displayed in Timeline with the information that was entered.

5.2 Create a Compliance Action

5.2.1 General

Compliance Actions are created from the Timeline Tab.


1. Left click the LOV button beside "Create New" and choose "Compliance Action".

CEDSTanks Home Reports Legacy Help PRODUCTION ADMEADOWS Quick Search All Modules 5:22 PM 03/02/2016

Home / Speedway 4626

Tank Facility: Speedway 4626 (2038315) 3980 S Main St , Blacksburg, VA 24060

General Tanks **Timeline** Deficiencies Owner Documents

Create New: Select an option 

Owner: Date Range: to Record Type:

03/02/2016

02/22/2016	CO UST Registration Form	Anticipated Date: 02/03/2016	Event Manager: Amy Harshman
------------	--------------------------	------------------------------	-----------------------------

Inspection
Document Review
Event
Compliance Action

- The “Create Tank Compliance Action” screen will appear. At a minimum, complete the mandatory fields notated by a red asterisk. An inspection must be associated with the compliance action. Only inspections that contain deficiencies may be associated to compliance actions.

Note: If an inspection exists on the Timeline, but is not an option to choose on the Create Compliance Action window, then no deficiency boxes were checked on the inspection record ([Section 4.7](#)).

If the owner is not the same owner as the owner at the time of the inspection, then a new duplicate inspection should be created for the new owner following the instructions in [Section 4.7](#). Place in the inspection comment field: “duplicate inspection due to ownership change”. When all the necessary data has been entered, click “Create Tank Compliance Action” at the bottom right of the window.

Create Tank Compliance Action Spell Check x

Action Type <input type="text"/>	Inspector Meadows - Alicia x
Date Sent <input type="text"/>	Date Due <input type="text"/>
Owner * Select an option	Inspection * <input type="text"/>

Select an owner to generate a list of inspections.

If an inspection is not available, the compliance action cannot be created. If more than one inspection should be attached, select it on the next page.

Close Create Tank Compliance Action

The “Generate Letter” screen should appear after creating the compliance action. Link the recipient contact to the letter by clicking on “Select” beside “Owner”. If the correct owner contact does not appear as a choice, then you must navigate to the owner screen by using the breadcrumbs as described in [Section 2.2](#) and add the contact to the owner. After changing the contact information from the owner screen, navigate back to the “Generate Letter” screen by following the instruction in [Section 6.7](#) and link the contact to the compliance action from the generate letter screen.

Recipient Contacts

Owner: Operator: Landowner:

3. Then, select the appropriate owner contact.

Select Contact

Meyer, Peter D
7443 Lee Davis Hwy Ste 301
Mechanicsville, VA 23111

Lann, Rolfe
8565 Magellan Parkway
Suite 400
Richmond, VA 23227

4. Ensure the inspection is linked to the inspection by clicking on the “X” beside the inspection and changing it to a checkmark.

Inspections Included		
<input checked="" type="checkbox"/> HST Formal Inspection	10/22/2015	GPM6 Limited Liability Corporation (41231)
Overfill Protection: Unable to verify		Tank: 5C
Overfill Protection: Other		Tank: 5C

5. Add any necessary comments in the comment fields.

Note: Certain compliance deficiencies require additional language to be indicated in the comment. This will be obvious because the canned observation language is incomplete.

6. Click the “Save and Print” at the top right hand corner of the screen.

The screenshot shows the CEDSTanks web application interface. At the top, there is a navigation bar with the logo 'CEDSTanks' and menu items: Home, Reports, Legacy, Help, PRE PROD, ADMEADOWS, Quick Search, All Modules, and a clock showing 4:41 PM on 03/07/2016. Below the navigation bar is a breadcrumb trail: Home / Shore Stop #7-205 Cape Cha... / RCA:Shore Stop #7-205 Cap... The main content area displays the title 'RCA: Shore Stop #7-205 Cape Charles (5007902)' followed by the address '22177 Lankford Hwy - Rt 13 , Cape Charles, VA 23310'. A 'Save & Print' button is circled in red in the top right corner of the main content area. Below the title is a section titled 'Activity Details' containing the following information: Action Type: RCA, Date Due: 06/05/2016, Date Sent: 03/07/2016, Inspector: Alicia Meadows, Footer Comments: (empty text area), Date In Compliance: (empty), Status: Open, and Date Received: (empty). Below the 'Activity Details' section is a section titled 'Recipient Contacts' with fields for Owner, Operator, and Landowner, each with 'Select' and 'Remove' buttons.

5.3 Automated Compliance Letters

Once a compliance action has been created as described in the preceding section, then an automated letter may be generated after “Save and Print” is clicked. Currently, only UST letters have been automated. Available UST letters include:

- Request for Corrective Action (RCA)
- Warning Letter (WL)
- Notice of Violation (NOV)
- Returned to Compliance (RTC)

The system will generate the letters as a pdf document. The letters must be edited in either Nuance or Adobe Acrobat Reader. Nuance is usually the preferred editing software because it has greater capabilities than Adobe Reader. “Editing in NUANCE” instructions may be found in [Appendix B](#).

5.3.1 RCA

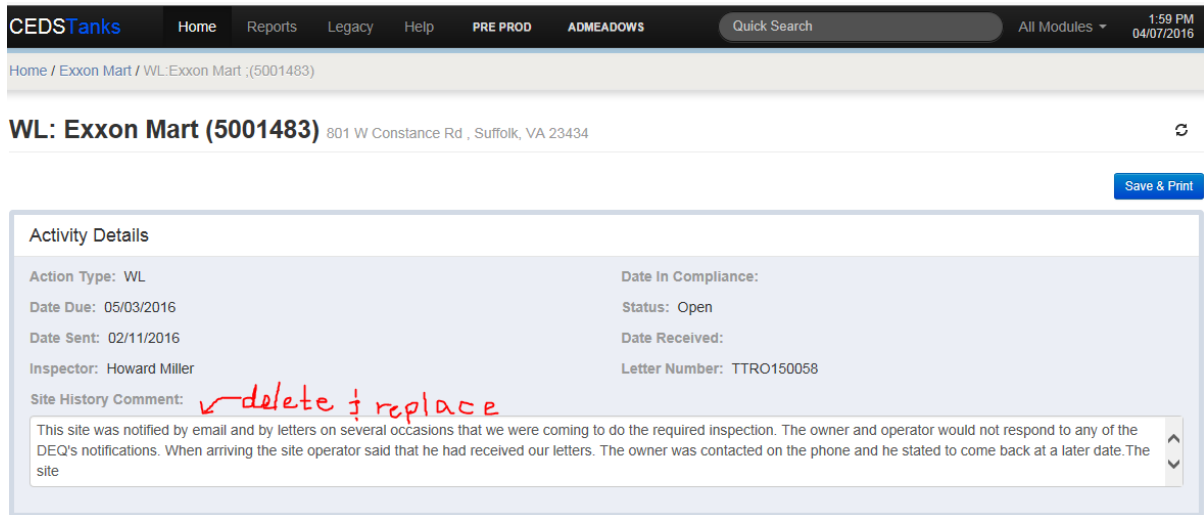
If strange data appears in the CEDS generated RCA, then it is very likely that the field data in CEDS is incorrect or CEDS Core Conventions were not followed. The user should correct any CEDS field data so that it will be correct in the future. The fields from which the data is pulled are indicated in the table below.

RCA Field	CEDS Field	Comments
Inspector	Inspector linked to the Inspection	The inspector indicated on the "Create Compliance Letter" screen does not appear in this field, but is indicated in the contact field.
Inspection Date	Date of Inspection	
Facility Name	Registered facility name	
Facility Address	Registered facility address	
Tank Owner	Inspection tank owner	
Tank Contact	Tank owner contact indicated on CEDS "Generate Letter" screen	
Facility Id	CEDSTanks facility id number	
Response Deadline	Date Due from "Create Compliance Action" screen	
Sent to Owner's Contact	Tank Owner Contact indicated on CEDS "Generate Letter" screen	
Contact's Email Address	CEDS Owner contact email field	
DEQ Staff Contact Information	Inspector from "Create Compliance Action" screen	
Comments	Footer Comments from "Generate Letter" screen	NOTE: These footer comments appear under the "Observation and Legal Requirements" in the Warning Letters and NOV's

5.3.2 Warning Letter

If strange data appears in the CEDS generated Warning Letter, then it is very likely that the field data in CEDS is incorrect or CEDS Core Conventions were not followed. The user should correct any CEDS field data so that it will be correct in the future. Staff should contact the Compliance Coordinator when Observations or Legal Requirements data is incorrect so the field data can be corrected.

NOTE: The same CEDS field is used for RCA Footer Comments and WL Site History Comments. Therefore it is very important for the user to delete the RCA Footer comments and insert the appropriate Warning Letter Site History Comments. Otherwise, the informal RCA comments will erroneously appear in the Warning Letter.



The fields from which the data is pulled can be found below:

WL Field	CEDS Field	Comments
Letter Date	Letter Creation Date	This date field will be changed to pull from the date sent field per user request.
Addressee Title	Owner contact title	The punctuation will automatically be added to letter.
Addressee First Name	Owner contact first name	This is the owner contact linked to letter from the "generate letter" screen.
Addressee Last Name	Owner contact last name	This is the owner contact linked to letter from the "generate letter" screen.
Addressee Title	Owner contact title	This is the owner contact linked to letter from the "generate letter" screen.
Addressee Company	Associated Inspection/Document Review Tank Owner	This is the owner contact linked to letter from the "generate letter" screen.

		screen.
Address	Owner Address	This is the owner contact linked to letter from the “generate letter” screen.
Facility Id Number	Tanks Facility Id Number	This is the owner contact linked to letter from the “generate letter” screen.
WL Number	CEDS Generated Number	This is the owner contact linked to letter from the “generate letter” screen.
Salutation Title	Owner contact title	The punctuation will automatically be added to letter. This is the owner contact linked to letter from the “generate letter” screen.
Salutation Last Name	Owner contact last name	This is the owner contact linked to letter from the “generate letter” screen.
Respond by Date	CEDS Letter Due Date	CEDS will auto-calculate this date to be 90 days from the date the letter is created. This date may be modified.
Site History (2nd Paragraph of Observation and Legal Requirements section)	Site History comment field from “generate letter” screen.	This field is called “Footer Comments” on generate letter screen when an RCA is being drafted. It is also the field used for RCA comments. The RCA comments may need to be deleted to add case history information in the WL.
Observation	Observation CEDS field from the Reg_Deficiencies CEDS table.	This data may be viewed on the “generate letter” screen.
Observation Comments	Comment field from “generate letter” screen found below the observation.	
Legal Requirements	The legal requirements are associated to the regulatory deficiencies from the inspection or document review.	Legal requirements should not be edited. If they are incorrect, the UST Compliance Coordinator should be notified.
Salutation Staff Name & Title	CEDS Staff Table	If the information is incorrect, the UST Compliance Coordinator should be notified for correction.
Carbon Copy (cc:)	Owner contact name and email address	

5.3.3 Notice of Violation

If strange data appears in the CEDS generated NOV, then it is very likely that the field data in CEDS is incorrect or CEDS Core Conventions were followed. The user should correct any CEDS field data so that it will be correct in the future. Staff should contact the Compliance Coordinator when Observations or Legal Requirements data is incorrect so the field data can be corrected.

NOTE: The same CEDS field is used for RCA Footer Comments, WL Site History Comments, and NOV Site History Comments. Therefore it is very important for the user to delete the preceding RCA Footer comments of WL Site History Comments (possibly) and insert the

appropriate Notice of Violation Site History Comments. Otherwise, the informal RCA or Warning Letter Site comments will erroneously appear in the NOV.

The fields from which the data is pulled are the same as the Warning Letter and can be found below.

NOV Field	CEDS Field	Comments
Letter Date	Letter Creation Date	This date field will be changed to pull from the date sent field per user request.
Addressee Title	Owner contact title	The punctuation will automatically be added to letter.
Addressee First Name	Owner contact first name	This is the owner contact linked to letter from the "generate letter" screen.
Addressee Last Name	Owner contact last name	This is the owner contact linked to letter from the "generate letter" screen.
Addressee Title	Owner contact title	This is the owner contact linked to letter from the "generate letter" screen.
Addressee Company	Associated Inspection/Document Review Tank Owner	This is the owner contact linked to letter from the "generate letter" screen.
Address	Owner Address	This is the owner contact linked to letter from the "generate letter" screen.
Facility Id Number	Tanks Facility Id Number	
NOV Number	CEDS Generated Number	
Salutation Title	Owner contact title	The punctuation will automatically be added to letter. This is the owner contact linked to letter from the "generate letter" screen.
Salutation Last Name	Owner contact last name	This is the owner contact linked to letter from the "generate letter" screen.
Respond by Date	CEDS Letter Due Date	CEDS will auto-calculate this date to be 10 days from the date the letter is created. However, the user should change the date to be 90 days from the letter date from the "Create Compliance Action" window.
Site History (2nd Paragraph of Observation and Legal Requirements section)	Site History comment field from "generate letter" screen.	This field is called "Footer Comments" on generate letter screen when an RCA is being drafted. It is also the field used for RCA comments. The RCA comments may need to be deleted to add case history information in the NOV.
Observation	Observation CEDS field from the Reg_Deficiencies CEDS table.	This data may be viewed on the "generate letter" screen.
Observation Comments	Comment field from "generate letter" screen found below the observation.	
Legal Requirements	The legal requirements are associated	Legal requirements should not be

	to the regulatory deficiencies from the inspection or document review.	edited. If they are incorrect, the UST Compliance Coordinator should be notified.
Salutation Staff Name & Title	CEDS Staff Table	If the information is incorrect, the UST Compliance Coordinator should be notified for correction.
Carbon Copy (cc:)	Owner contact name and email address	

5.3.4 Return to Compliance

If strange data appears in the CEDS generated RTC, then it is very likely that the field data in CEDS is incorrect or CEDS Core Conventions were not followed. The user should correct any CEDS field data so that it will be correct in the future. The fields for the Return to Compliance (RTC) letter are as follows:

RTC Field	CEDS Field	Comments
Letter Date	Letter Creation Date	This date field will be changed to pull from the date sent field per user request.
Addressee Title	Owner contact title	The punctuation will automatically be added to letter.
Addressee First Name	Owner contact first name	This is the owner contact linked to letter from the "generate letter" screen.
Addressee Last Name	Owner contact last name	This is the owner contact linked to letter from the "generate letter" screen.
Addressee Title	Owner contact title	This is the owner contact linked to letter from the "generate letter" screen.
Addressee Company	Associated Inspection/Document Review Tank Owner	This is the owner contact linked to letter from the "generate letter" screen.
Address	Owner Address	This is the owner contact linked to letter from the "generate letter" screen.
Facility Id Number	Tanks Facility Id Number	
Salutation Staff Name & Title	CEDS Staff Table	If the information is incorrect, the UST Compliance Coordinator should be notified for correction.

6 Editing Compliance and Registration Records

6.1 Editing a Facility

Select the General Tab on the Tank Facility screen.

6.1.1 Editing a Tank Facility

Select the “Edit” button to the right of Facility Details.

In the Edit Tank Facility box, update any fields that require changing and select the blue “Save changes” button in the lower right corner.

6.1.2 Editing a Core Facility

Click on the CEDS ID number below Facility Details.

Select the “Edit Facility” button in the upper right of the screen. Update any fields that require changing and select the blue “Save changes” button in the lower right corner.

6.2 Editing an Existing Tank

There are two ways to edit an existing tank record:

1. Overwriting existing information, or
2. Creating a historical record.

Data Convention

A historical tank record must be created for a tank record update unless the change is to modify information on an existing tank record that was entered into CEDS incorrectly.

6.2.1 Overwriting an Existing Tank Record

In order to overwrite an existing tank record you must:

- Select the Tanks tab on the Tank Facility screen and select the tank number that requires editing.

The screenshot shows a form for a tank record. At the top left, the text "Ins Reg Dif: 1" is circled in red. The form contains the following information:

- Contents: GASOLINE *
- Capacity: 12000 gal
- Status: CURR IN USE *
- Owner: GPM6 Limited Liability Corporation (41231) *
- Operating Dates: 03/01/1993 -
- Record Created:
- Federally Regulated: Yes
- Overfill Type:
- Piping Type: PRESSURE

	Tank	Piping
Material	Composite (Steel Clad w/ Fiberglass/ACT-100/ACT-100U)	Double Walled, Other: Geoflex
Release Detection	Automatic Tank Gauging	Tightness Testing, Automatic Line Leak Detectors

- On the Tank Details screen, click on the LOV button to the right and select one of the following options from the LOV Menu depending on the type of operation that is being executed:

6.2.1.1 **Update Owner**

Select Update Owner and follow [Section 4.3.1](#).

6.2.1.2 **Edit Tank**

Select Edit Tank and select the “Edit” button in the Edit Tank box.

On the Edit Tank screen make any necessary changes and select the blue “Save changes” button in the lower right corner.

6.2.1.3 **Edit Tank Details**

Select Edit Tank Details and follow [Section 4.3.3.1.2](#) for USTs and [Section 4.3.3.2.2](#) for ASTs.

6.2.1.4 **Edit Piping Closure**

Select Edit Piping Closure and follow [Section 4.3.3.1.3](#).

6.2.2 **Creating a Tank History Record**

Select the Tanks tab on the Tank Facility screen and select the tank number that requires a tank history.

The screenshot shows a form for tank details. At the top left, the text "Ins Reg Dif: 1" is circled in red. At the top right, there is a "Copy to New" button. The form contains the following information:

- Contents: GASOLINE *
- Capacity: 12000 gal
- Status: CURR IN USE *
- Owner: GPM6 Limited Liability Corporation (41231) *
- Operating Dates: 03/01/1993 -
- Record Created:
- Federally Regulated: Yes
- Overfill Type:
- Piping Type: PRESSURE

	Tank	Piping
Material	Composite (Steel Clad w/ Fiberglass/ACT-100/ACT-100U)	Double Walled, Other: Geoflex
Release Detection	Automatic Tank Gauging	Tightness Testing, Automatic Line Leak Detectors

Click on the LOV button to the right and choose “Create History” to create a historical record.

Tank Facility: Foreign Car Service Center Incorporated 2758 N Washington Blvd , Arlington, VA 22201

UST Tank: 1

Verification Source: **Ins***

Owner: Farokhzad Mohammad (42195)*

Status: CURR IN USE*

Federally Regulated: Yes*

Capacity: 10000 gal Contents: GASOLINE

Other Contents: Inert Material:

Site Assessment Completed: No

Evidence of Leak Detected: No

Piping Site Assessment Completed: No

Piping Evidence of Leak Detected: No

Comments:

Created: SMALLEN @ 05/26/2015 02:27 pm

Modified: @

Piping Type: PRESSURE

Piping Install Date:

Piping Flex Connectors:

Menu

- Update Owner
- Edit Tank
- Create History**
- Edit Tank Details
- Edit Piping Closure
- Delete Tank

Install Date: 05/01/1996

Date Tank Last Used:

Date Closed:

Date Closed Received:

Date Tank Properly Closed:

Red Tag On:

Red Tag Off:

Release Detection

Tank: Automatic Tank Gauging

Comments:

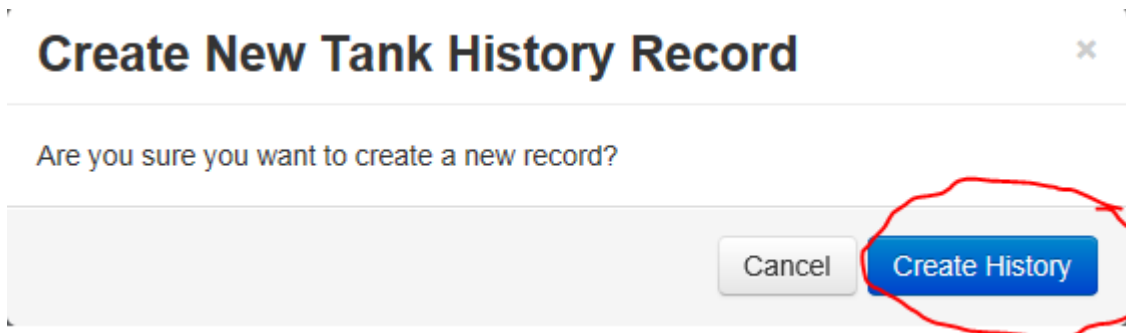
Piping: Tightness Testing, Other: mechanical leak detectors

Comments:

Spill and Overfill Prevention

Spill Device Installed: Yes

In the Create New Tank History Record box select the blue “Create History” button.



In the Edit Tank box:

- Make any necessary changes then select the blue “Save changes” button or
- If there aren’t any changes select the “Close” button.

On the Tank Details screen to the far right of the Tank number select one of the following options from the LOV Menu depending on the desired edit operation and follow the instructions in the referenced sections.

Update Owner: [Section 4.3.1](#)

Edit Tank Details: [Section 4.3.3.1.2](#) for USTs and [Section 4.3.3.2.2](#) for ASTs

Edit Piping Closure [Section 4.3.3.1.3](#)

6.2.3 Editing Tank History Records

- Select the “Tank History” button of the tank that has a history requiring modification.
- Select the tank number of the history record to be updated and follow [Section 6.2.1](#).

6.3 Editing an Existing Owner

Navigate to the Tank Facility screen, select the Owner tab and select the owner name to be updated:

- To the right of Owner under the General tab select the “Edit” button.

CEDSTanks Home Reports Legacy Help PRE PROD AJHARSHMAN Quick Search

Home / FILLIN STATION / COLONY SERVICE; INC

Tank Owner: COLONY SERVICE; INC (32162) 245 PEACHTREE CNTR AVE; STE 11

General **Financial Responsibility**

Owner Edit

COLONY SERVICE; INC *	ID: 32162 *
245 PEACHTREE CNTR AVE; STE 11	Phone: (404) 230-6390
ATLANTA, GA 30303	Email:
Type: PRIVATE	State Corporation Commission:
Active USTs: 0	Active ASTs: 0
UST FR Compliance: Not Required	AST FR Compliance: Not Required
Facilities: 0	
Comments:	

**view facilities and tanks related to owner by selecting the financial responsibility tab*

- In the Edit Tank Owner screen, update necessary fields.

Select the blue “Save changes” button to return to Tank Owner.

6.4 Editing an Existing Contact

6.4.1 Editing an Owner Contact

Navigate to the Tank Facility screen and select the Owner tab.

Under Active Owners select the owner name with the contact to be updated and follow [Section 4.6.14](#).

6.4.2 Editing a Facility Contact

Navigate to the Tank Facility screen and select the Owner tab.

Under Active Owners select the arrow to the far right of the owner name with the facility contact to be updated.

Select the contact to be updated and follow [Section 4.6.1.4](#).

6.5 Edit an Inspection/Document Review

Navigate to the Tank Facility screen and select the Timeline tab.

Select the inspection/document review record to be edited:

- The Inspection/Document review screen will appear; click “Edit”.
- Then follow the instructions for “Creating an Inspection/Document Review “, [Section 4.7](#).

6.6 Editing an Event

Navigate to the Tank Facility screen and select the Timeline Tab.

Highlight the event to be edited:

- Select the “Edit Event” button to the right.
- Make any necessary updates.

Select the blue “Save Event” button at the bottom right to return to Timeline.

6.7 Editing a Compliance Action

To edit a compliance action:

- Navigate to the Tank Facility screen and select the Timeline tab.
- Click the “Edit” button next to the compliance action as shown.

- The “Edit Tank Compliance Action” screen will appear. Make any necessary updates and select the blue “Save changes” button at the bottom right to return to Timeline.

6.8 Edit Automated Letter Information

To edit automated letter information:

- First ensure that the compliance action on the timeline is not past due. If it is past due, then follow the instructions in [Section 6.7](#) to change the due date. **Remember to change the date back after editing the information.**
- Click the “Generate Letter” button associated with the compliance action on the timeline. If you do not see the “Generate Letter” button, ensure your due date has not passed as described previously.
- The “Generate Letter” screen will appear. Edit the necessary information.
- Click “Save and Print”. If you are using Internet Explorer (IE), a banner will appear at the bottom of your screen that will ask you if you wish to open or save the document. Choose “open” to open the letter.

6.9 Editing Deficiencies

6.9.1 General

Inspection and document review compliance deficiencies may be tracked in CEDS Tanks from the Deficiencies tab. The deficiencies that appear on the Deficiencies tab are linked to the reasons for non-compliance that were indicated on the inspection screen. [Section 4.7](#) describes how to properly link deficiencies to inspection reports.

6.9.2 Status

There are four possible deficiency statuses: open, cancelled, not enforceable, and resolved.

6.9.2.1 *Open*

Once a compliance deficiency is linked to an inspection or document review ([Section 4.7](#)), the deficiency may be viewed as “open” on the deficiencies tab until the status is changed.

The open status should be used for any deficiencies that have not been resolved unless they meet the criteria of another status.

6.9.2.2 *Cancelled*

Cancelled should be used when DEQ is not going to pursue enforcement for resolution. Staff should use the deficiency comment field to describe why the deficiency was cancelled.

Examples of scenarios when cancelled may be used are:

- The deficiency is not going to be referred to the enforcement division because it is either stale¹⁰ or a deficiency that the program has decided not to enforce.
- The Enforcement Division has de-referred the enforcement case and tank division staff is unable to obtain resolution.
- There is not a viable responsible party to pursue for enforcement.
- The tanks were sold to a new owner and the regional office staff has conducted another inspection with deficiencies linked to the new tank owner or the deficiencies have been linked to the new owner.

6.9.2.3 *Not Enforceable*

The “not enforceable” status should be used in cases where the agency has determined that it may not clearly have the regulatory authority to address the apparent non-compliance. Not enforceable is a Legacy CEDS remnant used in the past for housekeeping issues, but it should no longer be used since CEDS Tanks has been designed to only track clearly enforceable violations.

6.9.2.4 *Resolved*

The “resolved” status should be used for deficiencies that have been returned to compliance.

6.9.3 **Edit Deficiency Status**

The deficiency status may be changed three different ways:

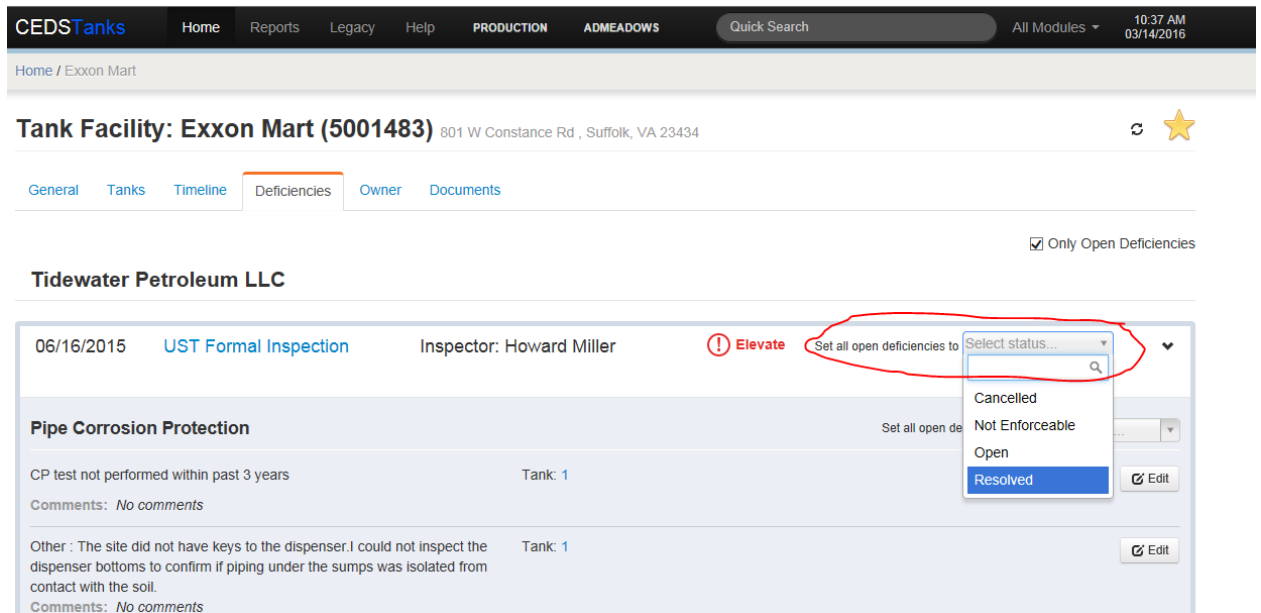
- Changing the status for all open deficiencies for an inspection/document review at the same time,
- Changing the status of all open deficiencies linked to a deficiency category, or
- Changing the status for each deficiency individually.

¹⁰ When a facility has been reinspected, the deficiencies left over from the previous inspections are stale unless the deficiency is still a compliance issue or is being addressed by DEQ’s Enforcement Division.

The status may be changed for all deficiencies at the same time by:

- Navigating to the Tank Facilities screen and selecting the Deficiencies tab.
- Clicking the “Set all open deficiencies to” LOV button in the upper right hand corner of the blue inspection/document review box, then
- Selecting the appropriate status.

NOTE: The status of all of the deficiencies will change and the date of the change will default to the current date. You may change the date for each deficiency by following the below instructions for changing individual deficiencies.



The status may be changed for all deficiencies associated with a compliance category by:

- Navigating to the Tank Facility screen and selecting the Deficiencies tab,
- Clicking the “Set all open deficiencies to” LOV button at the right hand corner of the appropriate compliance category, then
- Selecting the appropriate status.

NOTE: The status of all of the deficiencies within that particular compliance category will change and the date of the change will default to the current date. You may change the date for each deficiency by following the instructions for editing individual deficiencies.

CEDSTanks Home Reports Legacy Help PRE PROD ADMEADOWS Quick Search All Modules 5:10 PM 04/08/2016

General Tanks Timeline Deficiencies Owner Documents

☑ Only Open Deficiencies

Om Shri Incorporated

01/20/2016 UST Formal Inspection Inspector: Nicole McFaden Set all open deficiencies to Select status... ▼

Pipe Release Detection Set all open deficiencies to Select status... ▼

ALLD - ALLD test record unavailable Comments: No comments	Tank: 1	
ALLD - ALLD test record unavailable Comments: No comments	Tank: 2	
ALLD - ALLD test record unavailable Comments: No comments	Tank: 3	<input type="button" value="Edit"/>
ALLD - ALLD test record unavailable Comments: No comments	Tank: 4	<input type="button" value="Edit"/>

Tank Corrosion Protection Set all open deficiencies to Select status... ▼

No record of a 60 day rectifier inspections (rectifier log) Comments: No comments	Tank: 1	<input type="button" value="Edit"/>
--	---------	-------------------------------------

The status may be changed for each deficiency individually by:

- Navigating to the Tank Facility screen and selecting the Deficiencies tab,
- Clicking the “Edit” button to the right of the appropriate deficiency,
- Selecting the appropriate status from the “Edit Tank Inspection Deficiency Xref” window,
- Completing the “Date Resolved” field (if resolving) and adding any necessary comments, then
- Clicking “Save changes”.

CEDSTanks Home Reports Legacy Help PRODUCTION ADMEADOWS Quick Search All Modules 10:53 AM 03/14/2016

General Tanks Timeline Deficiencies Owner Documents

Only Open Deficiencies

Tidewater Petroleum LLC

06/16/2015 UST Formal Inspection Inspector: Howard Miller ! Elevate Set all open deficiencies to

Pipe Corrosion Protection Set all open deficiencies to

CP test not performed within past 3 years Comments: No comments	Tank: 1	Edit
Other : The site did not have keys to the dispenser.I could not inspect the dispenser bottoms to confirm if piping under the sumps was isolated from contact with the soil. Comments: No comments	Tank: 1	Edit
CP test not performed within past 3 years Comments: No comments	Tank: 2	Edit

Edit Tank Inspection Deficiency Xref Spell Check ✕

Status Date Resolved

Resolved x

Comments

3

Close Save changes 4

7 Deleting Compliance and Registration Records

In order to delete certain records, such as a facility or a tank, staff must have the rights to delete those records. Without delete rights, the buttons for deletion may not appear.

7.1 Deleting a Tank Facility

In order to delete a tank facility, every event under the Timeline tab must first be deleted by following [Section 7.5](#) , [Section 7.6](#) and [Section 7.7](#) and every tank and corresponding tank history must first be deleted by following [Section 7.2](#).

After deleting all events, tanks and tank histories, select the General tab and then the “Edit” button to the right of Facility Details.

CEDSTanks Home Reports Legacy Help PRE PROD AJHARSHMAN Quick Search All Modules 1:51 PM 04/08/2018

Home / Speedway Center Inc / Fas Mart 121

Tank Facility: Fas Mart 121 (2000662) 2758 Virginia Ave , Collinsville, VA 24078

General Tanks Timeline Deficiencies Owner Documents

Facility Details

[Edit](#)

CEDS ID: 20000095825 *
CEDS Facility Address:
2758 Virginia Ave
Collinsville, VA 24078
Phone Number: (276) 647-2071
Rural Address: 2758 Virginia Ave
Directions:
UST Total: 11 Active: 5 Closed: 6
AST Total: 0 Active: 0 Closed: 0
Facility Status: Active
Federally Regulated: Yes
AST Capacity: 0
ODCP ID: Pollution Prevention Capacity:
Type: GAS STATION *
Other Type:
Registered Status: Registered *
Comments:
Geocoded 10/16/09 LHS

Created: CRB @ 02/13/1987 12:00 am
Modified: LHSMITH @ 10/30/2015 02:02 pm

Physical Location

[Set GIS coordinates](#)

2758 Virginia Ave, Collinsville, VA 24078-2279

- In the Edit Tank Facility screen select the “Delete” button in the lower left corner.
- In the Confirm delete box select the blue “Proceed with deletion” button.

Confirm delete

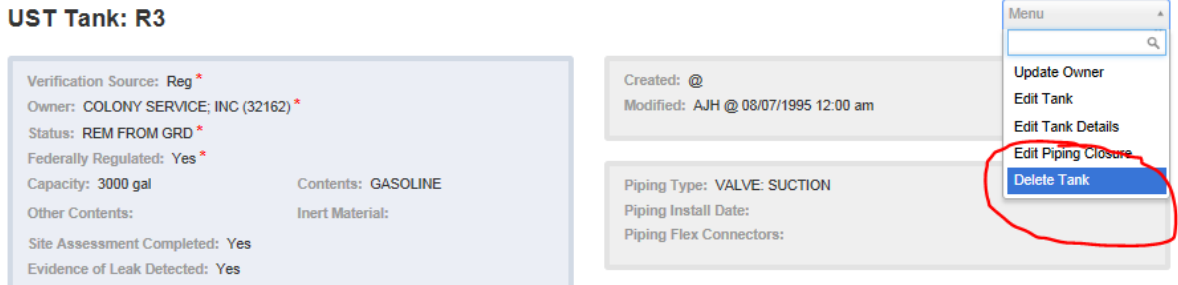
This tank facility will be deleted permanently.
Are you sure you want to proceed?

[Cancel, do not delete](#) [Proceed with deletion](#)

7.2 Deleting a Tank

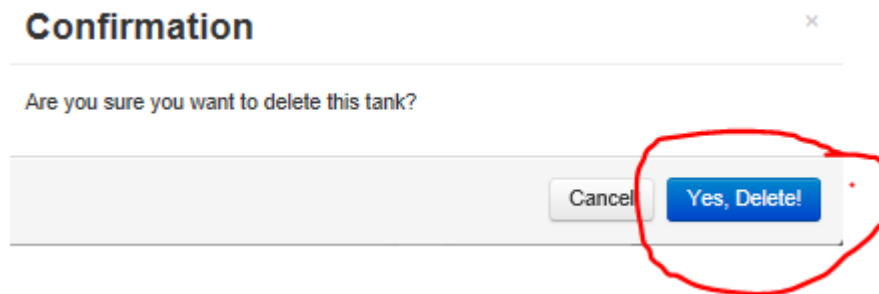
Navigate to the Tank Facility screen, select the Tanks tab and then select the tank number of the tank to be deleted.

At the Tank screen to the right to the tank number select Delete Tank from the LOV Menu.



The screenshot shows the 'UST Tank: R3' interface. On the left, there is a list of tank details: Verification Source: Reg*, Owner: COLONY SERVICE, INC (32162)*, Status: REM FROM GRD*, Federally Regulated: Yes*, Capacity: 3000 gal, Contents: GASOLINE, Other Contents:, Inert Material:, Site Assessment Completed: Yes, and Evidence of Leak Detected: Yes. On the right, there are two summary boxes: one for 'Created: @' and 'Modified: AJH @ 08/07/1995 12:00 am', and another for 'Piping Type: VALVE: SUCTION', 'Piping Install Date:', and 'Piping Flex Connectors:'. A 'Menu' dropdown is open on the right side, with the 'Delete Tank' option highlighted in blue and circled in red.

In the Confirmation box select the blue "Yes, Delete!" button in the lower right corner.



The screenshot shows a 'Confirmation' dialog box with the question 'Are you sure you want to delete this tank?'. At the bottom right, there are two buttons: 'Cancel' and 'Yes, Delete!'. The 'Yes, Delete!' button is highlighted with a red circle.

If there were tank history records for the tank being deleted, this process will need to be repeated for each record in history until all records are deleted.

7.3 Deleting an Owner

In order to delete a tank owner everything must be deleted or disassociated.

Navigate to the Tank Owner screen, select the Financial Responsibility tab:

- Every Facility and Tank on the list and on the Closed Facilities/Tanks list must have the connection to the owner severed by selecting each facility id and doing ONE of the following:
 - Deleting the tanks owned by that owner following [Section 7.2](#); or
 - Changing the owner id of each tank owned by the owner by following [Section 6.2.1.1](#) and each inspection event by following [Section 6.5](#) to one that may be more desirable. (see Removing Duplicate Owner Records, [Section 7.8.1](#))
 - Deleting the facility following [Section 7.1](#) (see Removing Duplicate Tank Facility Records, [Section 7.8.2](#))
- Every FR Mechanism must be deleted by highlighting it and selecting the “Details” button.

The screenshot displays the 'Tank Owner: Hess Retail Stores LLC (48233)' page. The 'Financial Responsibility' tab is active. Under 'Financial Responsibility Mechanism', there is a table with one entry: 'Surety Bond' with a 'Renewal Date' of '12/31/2015'. A red circle highlights the 'Details' button next to the renewal date. The 'Facilities/Tanks' section shows 'No results were found that matched your criteria.' The 'Closed Facilities/Tanks' section is empty.

- On the Financial Assurance Mechanism Detail screen, select the “Edit” button, to the right of Providers at the bottom.

Financial Assurance Mechanism: UST

Mechanism Details ✎ Edit

Corrective Action Per Occurrence: \$1,000,000.00	Third Party: \$1,000,000.00	Renewal: 08/01/2004
Annual Aggregate: \$2,000,000.00	Mechanism: Insurance	Compliance: 01/28/2004
OFRDM Reviewer:	Operator Name:	
Demonstrator: null		
Comments: New contact Renado Hairston 276-656-3251. 12/12/03- Received faxed copy of certificate of insurance. 1/5/04 Received copy of insurance policy.		
Num of Gallons:	Begin Date:	End Date:
Created: CLKAIL @ 06/25/2002 12:00 am		Modified: JQBENNETT @ 01/28/2004 10:38 am

Providers + Add

Gulf Underwriters/Insurance Company One Tower Square Hartford, CT, 06183	Policy GU 2828189	✎ Edit
--	-------------------	--

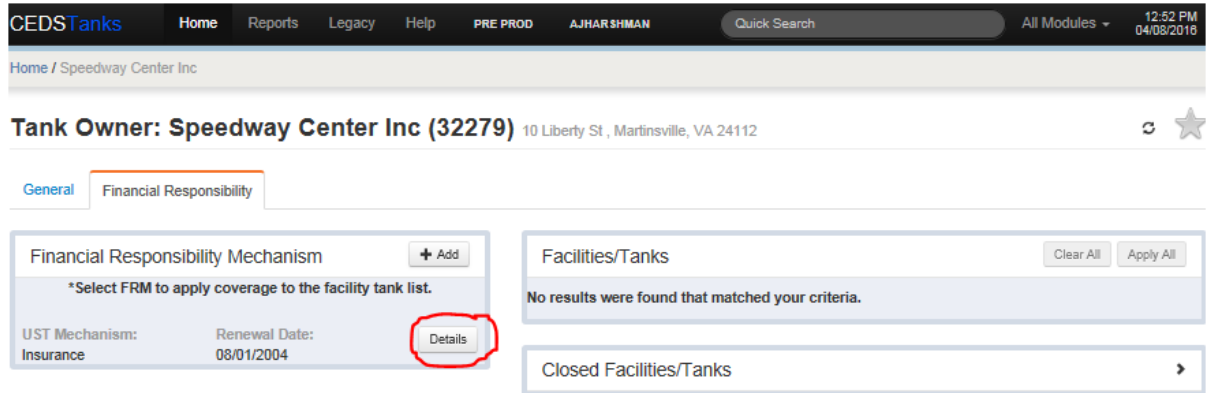
- Select the “Delete” button at the bottom left of the Edit Tank Financial responsibility Provider box.
- In the Confirm delete box select the blue “Proceed with deletion” button.

Confirm delete ✕

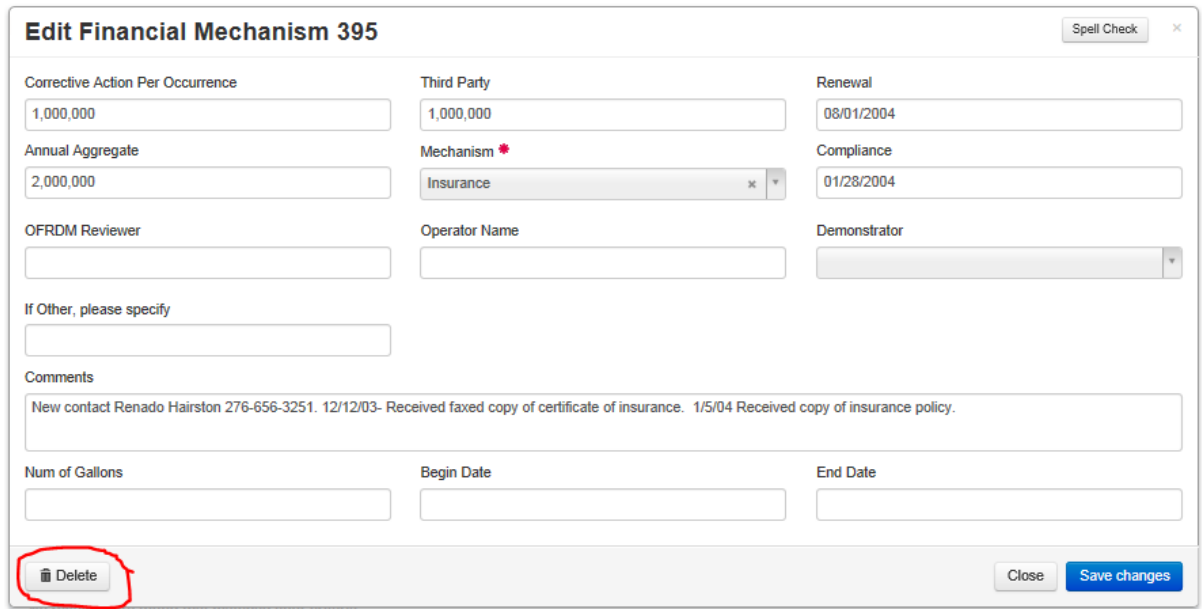
This tank financial responsibility provider will be deleted permanently.
Are you sure you want to proceed?

Cancel, do not delete
Proceed with deletion

- Select the “Details” button in the Financial Responsibility Mechanism box.



- Select the “Delete” button at the bottom left of the Edit Financial Mechanism screen.



Under the General tab:

- Every contact must be deleted by following [Section 7.4.1](#).
- All AST and UST FR Events must be deleted by doing the following:
 - Highlighting an event and selecting the “Edit” button

CEDSTanks Home Reports Legacy Help PRE PROD AJHARSHMAN Quick Search All Modules 2:43 PM 04/08/2016

Home / Speedway Center Inc

Tank Owner: Speedway Center Inc (32279) 10 Liberty St , Martinsville, VA 24112

General **Financial Responsibility**

Owner Edit

Speedway Center Inc *
10 Liberty St
Martinsville, VA 24112

ID: 32279 *
Phone: (276) 656-3226
Email:

Type: PRIVATE
Active USTs: 0
UST FR Compliance: **Not Required**
Facilities: 0

State Corporation Commission:
Active ASTs: 0
AST FR Compliance: **Not Required**

Comments:
**view facilities and tanks related to owner by selecting the financial responsibility tab*

AST FR Events Add

UST FR Events Add

FR Deficiency Response Due/Received 01/02/2004 Edit

FR Compliance letter sent 01/28/2004 Edit

FR deficiency letter sent 12/16/2003 Edit

FR Deficiency Response Due/Received 12/04/2003 12/19/2003 Edit

FR deficiency letter sent 11/18/2003 Sent via e-mail. Edit

Contacts Add Existing Create New

Name	Contact Info	Purposes
N Dillard Jones UST - Exec Vice President Speedway Center Inc, Lester Development Corp	14 E Liberty St [PO Drawer 4991] Martinsville, VA 24112 P: (276) 656-3219 E: djones@lestergroup.com	• Petroleum Tanks Contact
Monty Ridenhour UST The Lester Group	PO Drawer 4991 Martinsville, VA 24115 P: (800) 365-2534	• Petroleum Tanks Contact

- Selecting the “Delete” button in the Edit Event screen.
- In the Confirmation box select the blue “Yes, Delete!” button.

Confirmation ×

Are you sure you want to delete this event?

Cancel **Yes, Delete!**

- Once all associated records are deleted and/or re-assigned to a different id, select the “Edit” button to the right of Owner.

- Select the “Delete” button at the bottom left of the Edit Tank Owner box.
- In the Confirm delete box, select the blue “Proceed with deletion” button.

If the owner cannot be deleted due to child records, which are records that are dependent on other records, a Logi query must be run to find any facilities using the owner id. Please contact the Database Auditor in order to get this resolved.

Edit Tank Owner 36901 Spell Check x

Name *

State Corporation Commission Type

Address

City State Zipcode

Phone Fax Email

Comments

there is an integrity constraint violation - child record found

7.4 Deleting a Contact

7.4.1 Deleting an Owner Contact

- Navigate to the Tank Facility screen and select the Owner tab.
- Under Active or Inactive Owners, select the owner name with the contact to be deleted.
- Under the General tab, highlight the contact to be deleted and select the "Remove" button.

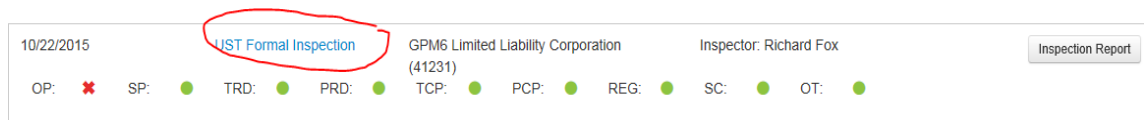
7.4.2 Deleting a Facility Contact

- Navigate to the Tank Facility screen and select the Owner tab.
- Under Active or Inactive Owners select the arrow to the far right of the owner name with the contact to be deleted.
- Highlight the contact to be deleted and select the "Remove" button to the far right of the contact name.

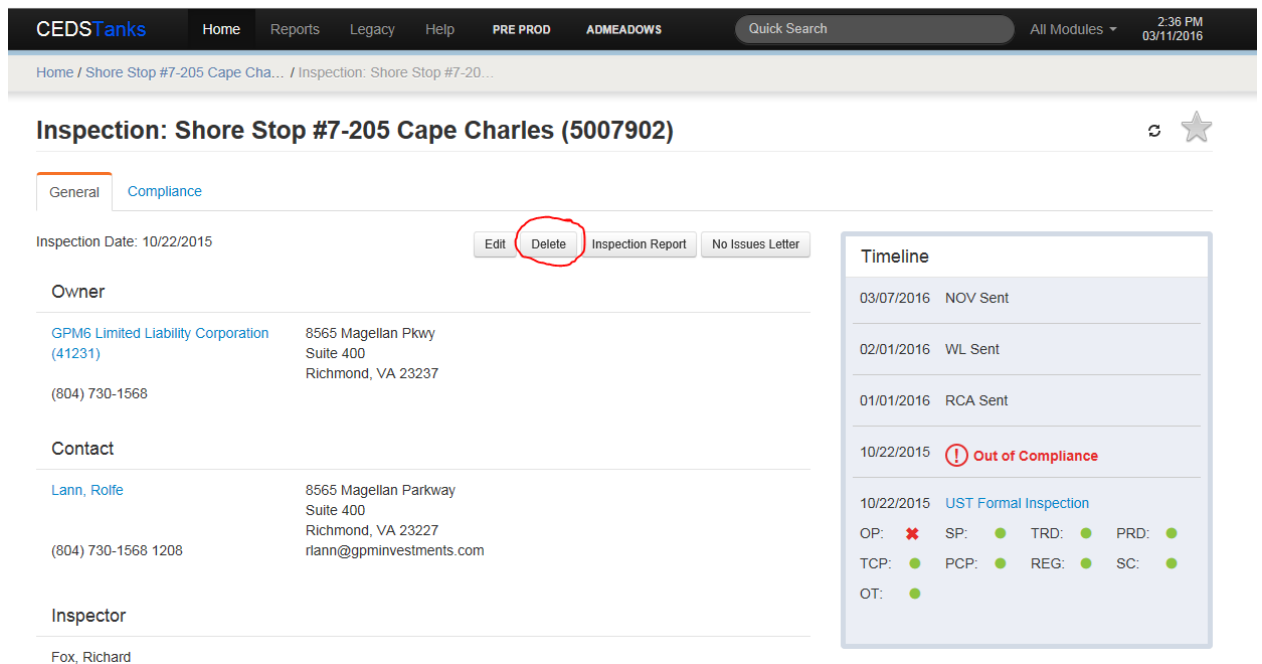
7.5 Deleting an Inspection/Document Review

If you need to delete an inspection or document review due to an error, follow these instructions:

- Navigate to the Tank Facility screen and select the Timeline Tab.
- If there are any compliance actions linked to the inspection pending deletion, create a new inspection ([Section 4.7](#)) and link the compliance action to the new inspection first.
- Click on the inspection/document review link to open the inspection/document review details screen.



- Click the “Delete” button on the Inspection screen.



- When prompted to confirm the deletion, select “Yes, Delete!” to delete the inspection.

Confirmation

Are you sure you want to delete this Inspection?

Cancel

Yes, Delete!

7.5.1 Deleting an Event

Navigate to the Tank Facility screen, select the Timeline tab and highlight the event to be deleted:

- Select the “Edit Event” button to the right.
- In the Edit Event box select the “Delete” button in the lower left corner.

Edit Event

Event Manager

Amy Harshman

Anticipated Date

Completed Date

03/17/2016

Description

*

CO UST Registration Form

Comments

QA

Delete

Cancel

Save Event

- In the Confirmation box select the blue “Yes, Delete!” button.

Confirmation

Are you sure you want to delete this event?

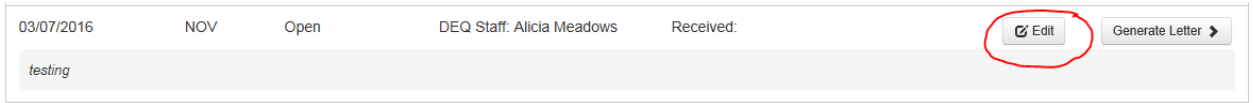
Cancel


Yes, Delete!

7.6 Deleting a Compliance Action

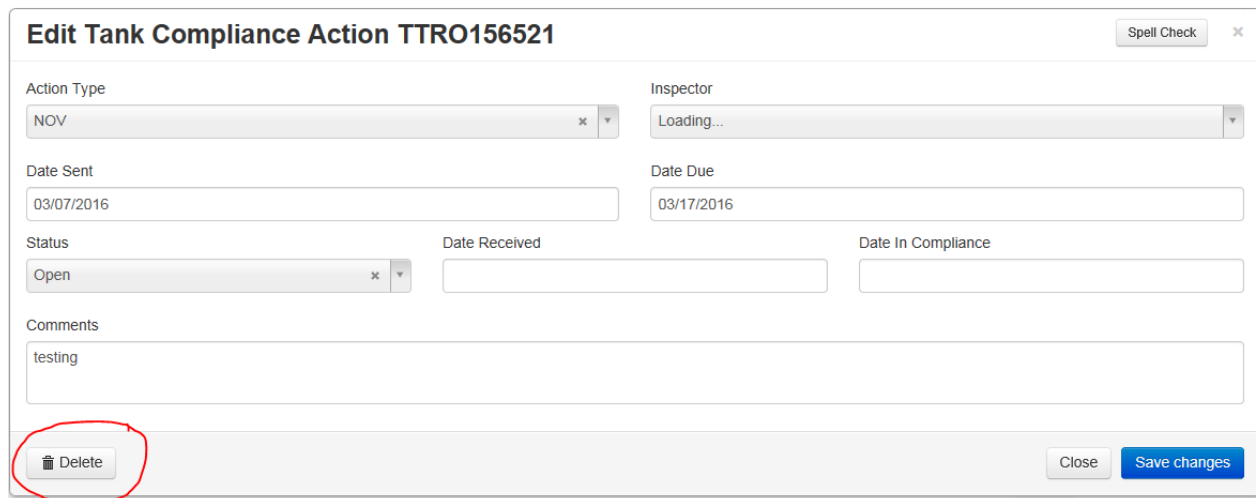
Delete a compliance action by following these steps:

- Navigate to the Tank Facility screen and select the Timeline tab.
- Click “edit” next to the compliance action that will be deleted.



03/07/2016	NOV	Open	DEQ Staff: Alicia Meadows	Received:	 Edit	Generate Letter >
testing						

- Click the “Delete” button at the bottom right hand corner of the “Edit Tank Compliance Action” screen.




Edit Tank Compliance Action TTRO156521 Spell Check x

Action Type: NOV x Inspector: Loading... x

Date Sent: 03/07/2016 Date Due: 03/17/2016

Status: Open x Date Received: Date In Compliance:

Comments: testing

 Delete Close Save changes

- Click “Proceed with Deletion” to delete the compliance action.

7.7 Deleting Duplicate Records

7.7.1 Removing Duplicate Owner Records

When two or more owners exist in CEDS with the same owner name, the duplicates must be eliminated through the following process:

- Determine which Owner ID has most of the facility and FR records attached to it. Usually the most recently entered owner(s) will have fewer records attached to it and will be the Owner ID(s) that will be eliminated.
- Once the Owner ID for retention has been selected, that owner record should be updated with the most current owner information.

- Scroll through each duplicate Owner ID that will be eliminated and follow [Section 7.3](#).

7.7.2 Removing Duplicate Tank Facility Records

When two or more facilities exist in CEDS which have the same facility address or which are determined to be the same site based upon inspection, the following steps should be implemented:

- Determine which Facility ID will be retained and update that record with the most current facility, owner, tank, inspections, facility events and compliance activities information. Historically, the older Facility ID has been retained.
- Delete the duplicate facility following [Section 7.1](#).

Appendices

Appendix A– CEDS Core Data Entry Rules

Effective Date: March 1, 2002

I. GENERAL ITEMS

All data is to be entered in upper and lower case.

This document references the USPS Postal Addressing Standards, Publication 28 (November 2000), which can be downloaded from the following web site:

<http://pe.usps.gov/cpim/ftp/pubs/Pub28/Pub28.pdf>

II. NAMING CONVENTIONS

- A. Each CEDS facility should have a unique name. If multiple facilities with the same name are to be entered, a locator should be added after the name.

Example: Giant Resource Recovery - Cascade

Giant Resource Recovery - Arvonía

- B. No symbols or punctuation are to be used in the name of a CEDS Facility, Owner, or Operator. This includes but is not limited to periods, commas, parenthesis, dollar signs, percent signs, asterisks, and plus signs. When a symbol is present in a name, the symbol is to be omitted and a space is left as a placeholder, except in the case of the apostrophe. When the apostrophe is omitted, no space should be used between the word and the possessive "s". For example, *St. Mary's Hospital* would be entered as *Saint*

Marys Hospital. The "&" should be spelled out as "and", "@" as "at", and "#" as "number".

Example: 1. An application is received as \$2.99 Cleaners. It is entered as 2 99 Cleaners. Note that **NO** space is left at the beginning of the name for the \$ symbol.

2. An application for #1 Cleaners is received. It is entered as "Number 1 Cleaners."

For gas stations, convenience stores, and other facility names that are identified by a number, separate the name and number by a space only. It should be entered as the store name followed by the number. Do not use the # symbol. If the store is identified by a locator, use the hyphen.

Example: Amoco 12345

Amoco 67890 - Broad Street

Exxon 23586

Exxon - Airport

7 Eleven 89653

(Note: No hyphen between 7 and Eleven)

EXCEPTIONS:

The only exception to the no symbols or punctuation rule is the use of a hyphen to separate a name and a locator. When using a hyphen to separate a name and a locator, it is to be entered as the name followed by a space followed by the hyphen followed by a space followed by the locator. In most cases, a locator will not be necessary for the owner name.

Example: Tidewater Materials - Jack Quarry

- C. All names are to be completely spelled out. This includes common abbreviations (i.e., *St.* would be entered as *Saint*).

EXCEPTIONS:

1. If there are too many characters for the name field, use one of the Postal Standard Business Name Abbreviations listed in the Publication 28, November 2000 edition. If there are no words in the name that are on this list or if the name is still too long, truncate the name from right to left.

Common Business Word Abbreviations

Administration	Admn	Headquarters	Hdqtrs
Agency	Agcy	Incorporated	Inc
Association	Assn	Laboratory	Lab
Branch	Brnch, Br	Limited	Ltd
Center	Ctr	Management	Mgmt
Company	Co	Manufacturer/ing	Mfr/Mfg
Corporation	Corp	Municipal	Mncpl
Division	Div	National	Natl
Enterprise	Entrprs	Partnership	Prtnrship
Government	Govt	System	Sys
Group	Grp		

NOTE: For a complete list of Business Word Abbreviations, refer to Appendix G of the USPS Postal Addressing Standards (November 2000).

2. For state agency and institution names, including state colleges and universities, use the official State abbreviation (see Appendix A). Use an identifier if there are multiple locations of a state agency. Do not use consecutive acronyms.

Example: VDOT - Sandston Residency

UVA

JSRCC – Parham Campus

3. If the facility is known by a commonly used acronym and the regional office prefers to use the acronym, then it may be used as the facility name with no punctuation or symbols, if that facility is located in only one regional area. If there are multiple facilities in more than one regional area, the regional Core Leads for the affected offices must agree on the facility name. If the acronym has punctuation or symbols in it, use a space as a placeholder.

D. Individuals as Facility/Owner/Operator/Contact Names

1. FACILITY/OWNER/OPERATOR NAMES:

- a. Residences in the facility name are entered last name then first name followed by "residence".

Example: Smith John Residence

If the same residence name is listed more than once in CEDS, then a locator is added to identify the facility. If two or more residence names are the same and the general locator is the

same, then the locator will include a more specific description such as street address.

Example: Smith John Residence - Main Street

Smith John Residence - Broad Street

Smith John Residence - 123 Main Street

Smith John Residence - 567 Main Street

- b. If there are multiple individuals to be listed in the CEDS facility name, then the last names should be entered with no punctuation or symbols followed by a description such as residence, property, estate, etc. Enter the order of the names as they appear in the document or application. In the comment field, enter the full names of the individuals.

Example: Smith Jones Johnson Ball Residence

Agee Rowe Simpson Estate

- c. If the last names of all of the individuals do not fit in the name field, enter as many as possible followed by "et al" (no punctuation), and enter the remaining information in the comment field. In the comment field, enter the names of the individuals.

Example: Smith Jones Johnson et al Estate

In the comment field, enter John Smith, Henry Jones, Robert Johnson, Paul Taylor

2. CONTACT NAMES

The contact screen is set up to allow a separate field for each part of an individual's name. Enter each portion of the name in the appropriate field. Do not use any punctuation or symbols.

E. Federal Facilities

Federal facility names are entered as US + department name + hyphen + locator. **Use the abbreviation US for United States with all military bases.**

Example: US Army - Fort Belvoir
 US Navy - Naval Weapons Warfare Center - Dahlgren
 US Air Force - Andrews Air Force Base
 US Post Office - Deep Creek Station

F. City, County, and Other Localities

The name of the locality is entered followed by a locator. Do not use "of" in the name.

Example: Hanover County - Parks and Recreation
 Richmond City – Sanitation Department
 Accomac Town – Fire Department

III. ADDRESS CONVENTIONS

A. Location

The location field is a text field to enter directions or a general descriptive location as to where the facility or project is located. The description should be simple. If there is no location address for a facility, then a location should be entered if possible. Use the Postal Standard Abbreviations where applicable.

Example: I-64 to 308 E, R on Colony Rd, L on Willow, 2 mi past
RR tracks

B. Location (Physical) Address

1. The physical address of the facility is entered in this field, such as a 911 address. A 911 address is in reference to the address used for an emergency response by the fire and police departments, and medical response units. The address is entered with no punctuation or symbols, and follows the guidelines of the USPS Postal Addressing Standards, Publication 28 (November 2000). Street names are spelled out. Street suffixes such as *road*, *avenue*, and *lane* are abbreviated. Post office box numbers must never be entered in this field.

Example: 629 E Main St

COMMONLY USED ADDRESS ABBREVIATIONS:

Attention	Attn	Junction	Jct
Avenue	Ave	Parkway	Pkwy
Boulevard	Blvd	Pike	Pike
Branch	Br	Place	Pl
ByPass	ByP	Plaza	Plz
Center	Ctr	Road	Rd
Circle	Cir	Route	Rte
Crossing	Xing	Shore	Shr
Drive	Dr	Station	Sta
Expressway	Expy	Street	St
Harbor	Hbr	Suite	Ste
Heights	Hts	Turnpike	Tpke
Highway	Hwy		

NOTE: See the Appendix C of the USPS Postal Addressing Standards, Publication 28 (November 2000) for a complete listing.

2. When a street name is the name of a state, country, or direction, the name is spelled out (not abbreviated).

Example: 103 Virginia Ave

520 North St

612 England Rd

3. Numeric street names are entered as the number followed by the appropriate suffix, such as “-th”, “-nd”, “-st”, “-rd”.

Example: 4513 3rd St

4. Corner addresses can be entered if a specific street number is not available. They are entered as first street name linked by “and” followed by second street name.

Example: 5th and High

5. Unit designators such as *Apartment*, *Suite*, and *Floor* are entered on the same line as the street address if possible.

Example: 629 E Main St Ste 802

If there is not enough room on the street address line, the unit designator is entered on the line above the street address. A mailing address reads most specific to least specific from top to bottom (post office scanners only read the bottom two lines when sorting mail).

Example: Ste 2010

301 University Research Village Pkwy

Common Unit Designators include:

Apartment	Apt
Building	Bldg
Floor	Fl
Suite	Ste
Unit	Unit
Room	Rm
Department	Dept

6. County, State and Local highways as the actual street names are spelled out.

Example: 101 County Road 20
1126 County Highway 140
300 Highway 50
220 Interstate 64
22604 Road 123
7777 State Highway 360
1155 State Route 610
8950 US Highway 70

7. Directionals refer to descriptive information that gives a direction to the address. The following is a list of the directionals and the appropriate abbreviations:

North	N
South	S
East	E
A-10	

West	W
Northeast	NE
Northwest	NW
Southeast	SE
Southwest	SW

NOTE: When using two directional words consecutively, consult the Postal Addressing Standards, Publication 28 (November 2000).

8. If a 911 address is not available, the user may enter a rural route.

Example: RR 2 Box 152
RR 9 Box 23A

C. Mailing Addresses

1. The rules for entering physical addresses apply also to mailing addresses. However, in the mailing address fields, post office box information may be entered. Post office box mailing addresses are entered as follows:

Example: PO Box 243

(Note: No space between **PO**, and "**P**", "**O**", "**B**" are capitalized.)

2. Unit designators in mailing address are entered on the same line as the street address. If there is not enough room on the street address

line, the unit designator is entered on the line above the street address. A mailing address reads most specific to least specific from top to bottom (post office scanners only read the bottom two lines when sorting mail).

Example: 301 Executive Dr Ste 201

or

Ste 201

301 Executive Dr

3. Rural routes are entered as follows:

Example: RR 2 Box 152

RR 9 Box 23A

APPENDIX A – OFFICIAL STATE ABBREVIATIONS

Agency	Abbr.
Accountancy, Board of	BOA
Accounts, Dept of	DOA
Administration, Secretary of	SOA
Aging, Dept for the	VDA
Agriculture & Consumer Services, Dept of	VDACS
Alcohol Safety Action Program, Commission on	VASAP
Alcoholic Beverage Control, Dept of	ABC
Arts, Virginia Commission for the	VCA
Attorney General, Office of the	OAG
Attorney's Services Council, Commonwealth	CASC
Augusta Correctional Center	ACC
Aviation, Dept of	DOAV
Bland Correctional Center	BCC
Blind & Vision Impaired, Dept for the	DBVI
Blue Ridge Community College	BRCC
Brunswick Correctional Center	BWCC
Buckingham Correctional Center	BUCC
Business Assistance, Dept of	DBA
Capitol Police, Dept of	DCP
Catawba Hospital	CH
Central Region Correctional Field Units	CRCFU
Central State Hospital	CSH
Central Virginia Community College	CVCC
Central Virginia Training Center	CVTC
Charitable Gaming Commission	CGC
Chesapeake Bay Local Assistance Dept	CBLAD
Children & Adolescents, Commonwealth Center for	CCCA
Chippokes Plantation Farm Foundation	CPFF
Christopher Newport University	CNU
Coffeewood Correctional Center	CWCC
College of William & Mary	CWM
College Savings Plan, Virginia	VCSP
Commerce & Trade, Secretary of	SCT
Commonwealth, Secretary of the	SOC
Community College System, Virginia	VCCS
Compensation Board	CB
Competition Council, Commonwealth	CCC
Conservation & Recreation, Dept of	DCR
Cooperative Ext & Agricultural Resources Svc	CEARS
Corporation Commission, State	SCC
Correctional Center for Women, Virginia	VCCW

Agency	Abbr.
Correctional Education, Dept of	DCE
Corrections, Dept of	DOC
Criminal Justice Services, Dept of	DCJS
Dabney S. Lancaster Community College	DSLCC
Danville Community College	DCC
Deaf & Hard-of-Hearing, Dept for the	VDDHH
Debt Collection, Div of	DDC
Deep Meadow Correctional Center	DMCC
Deerfield Correctional Center	DFCC
Dillwyn Correctional Center	DWCC
Eastern Shore Community College	ESCC
Eastern State Hospital	ESH
Economic Development Partnership, Virginia	VEDP
Education, Dept of	DOE
Education, Secretary of	SOE
Elections, State Board of	SBE
Emergency Management, Dept of	DEM
Employment Commission, Virginia	VEC
Employment Dispute Resolution, Dept of	EDR
Environmental Quality, Dept of	DEQ
Finance, Secretary of	SFIN
Fire Programs, Dept of	DFP
Fluvanna Women's Correctional Center	FWCC
Forestry, Dept of	DOF
Frontier Cultural Museum of Virginia	FCMV
Game & Inland Fisheries, Dept of	DGIF
General Services, Dept of	DGS
George Mason University	GMU
Germanna Community College	GCC
Governor, Office of the	GOV
Governor's Employment & Training Dept	GETD
Greensville Correctional Center	GRCC
Gunston Hall Plantation	GH
Haynesville Correctional Center	HCC
Health & Human Resources, Secretary of	SHHR
Health Professions, Dept of	DHP
Health, Dept of	VDH
Higher Education, State Council of	SCHEV
Highland Community College, Virginia	VHCC
Hiram W. Davis Medical Center	HDMC
Historic Resources, Dept of	DHR

Agency	Abbr.
House of Delegates of Virginia	HDEL
Housing & Community Development, Dept of	DHCD
Human Resource Management, Dept of	DHRM
Human Rights, Council on	CHR
Indian Creek Correctional Center	ICCC
Information Providers Network Authority, Virginia	VIPNET
Information Technology, Dept of	DIT
Internal Auditor, Dept of the State	DSIA
J. Sargeant Reynolds Community College	JSRCC
James Madison University	JMU
James River Correctional Center	JRCC
Jamestown-Yorktown Foundation	JYF
John Tyler Community College	JTCC
Joint Legislative Audit & Review Commission	JLARC
Juvenile Justice, Dept of	DJJ
Keen Mountain Correctional Center	KMCC
Labor & Industry, Dept of	DOLI
Legislative Automated Systems, Div of	DLAS
Legislative Services, Div of	DLS
Liaison Office, Virginia	VLO
Library of Virginia	LVA
Local Government, Commission on	CLG
Longwood College	LC
Lord Fairfax Community College	LFCC
Lottery Dept, State	SLD
Lt Governor, Office of the	LTGOV
Lunenburg Correctional Center	LCC
Marine Resources Commission	MRC
Marion Correctional Treatment Center	MCTC
Mary Washington College	MWC
Mecklenburg Correctional Center	MCC
Medical Assistance Services, Dept of	DMAS
Melchers-Monroe Memorials	MMM
Mental Health, Retard & Subst Abuse Svcs, Dept of	DMHMRSAS
Military Affairs, Dept of	DMA
Milk Commission	SMC
Mines, Minerals & Energy, Dept of	DMME
Minority Business Enterprise, Dept of	DMBE
Motor Vehicle Dealer Board	MVDB
Motor Vehicles, Dept of	DMV
Mountain Empire Community College	MECC
Museum of Fine Arts, Virginia	VMFA
Museum of Natural History, Virginia	VMNH
Natural Resources, Secretary of	SNR
New River Community College	NRCC

Agency	Abbr.
Norfolk State University	NSU
Northern Region Correctional Field Units	NRCFU
Northern Virginia Community College	NVCC
Northern Virginia Mental Health Institute	NVMHI
Northern Virginia Training Center	NVTC
Nottoway Correctional Center	NCC
Old Dominion University	ODU
Parole Board, Virginia	VPB
Patrick Henry Community College	PHCC
Paul D. Camp Community College	PDCCC
People with Disabilities, Virginia Board for	VBPD
Piedmont Geriatric Hospital	PGH
Piedmont Virginia Community College	PVCC
Planning & Budget, Dept of	DPB
Port Authority, Virginia	VPA
Powhatan Correctional Center	PCC
Powhatan Reception & Classification Center	PRCC
Professional & Occupational Regulation, Dept of	DPOR
Public Safety, Secretary of	SPS
Racing Commission, Virginia	VRC
Radford University	RU
Rail & Public Transportation, Dept of	DRPT
Rappahannock Community College	RCC
Red Onion Correctional Center	ROCC
Rehabilitation Center for the Blind, Virginia	VRCB
Rehabilitative Services, Dept of	DRS
Resources Authority, Virginia	VRA
Retirement System, Virginia	VRS
Richard Bland College	RBC
Rights of Virginians with Disabilities, Dept for the	DRVD
School for Deaf & Blind at Hampton, Virginia	VSDBH
School for Deaf & Blind at Staunton, Virginia	VSDBS
Science Museum of Virginia	SMV
Senate of Virginia	SEN
Social Services, Dept of	DSS
Southampton Correctional Center	SHCC
Southampton Reception & Classification Center	SRCC
Southeastern Virginia Training Center	SEVTC
Southern Virginia Mental Health Institute	SVMHI
Southside Virginia Community College	SSVCC
Southside Virginia Training Center	SVTC
Southwest Virginia Community College	SWVCC
Southwest Virginia Higher Education Center	SWHEC
Southwestern Virginia Mental Health Institute	SWMHI
Southwestern Virginia Training Center	SWVTC

Agency	Abbr.
St. Brides Correctional Center	SBCC
State Police, Dept of	VSP
Staunton Correctional Center	STCC
Substance Abuse Prevention, Office of	SAPO
Sussex 1 Correctional Center	SOCC
Sussex 2 Correctional Center	SSTCC
Taxation, Dept of	TAX
Technology Planning, Dept of	DTP
Technology, Secretary of	SOTECH
Thomas Nelson Community College	TNCC
Tidewater Community College	TCC
Tobacco Commission	TC
Tobacco Foundation	TF
Tourism Authority, Virginia	VTA
Transportation, Dept of	VDOT
Transportation, Secretary of	STO
Treasury, Dept of the	TD
University of Virginia	UVA
Veterans Affairs, Dept of	DVA
Veterans Care Center Board of Trustees, Virginia	VVCC
Virginia Commonwealth University	VCU
Virginia Institute of Marine Science	VIMS
Virginia Military Institute	VMI
Virginia State University	VSU
Virginia Tech	VT
Virginia-Israel Advisory Board	VIADB
Wallen's Ridge Correctional Center	WRCC
Western Community College, Virginia	VWCC
Western Region Correctional Field Units	WRCFU
Western State Hospital	WSH
Woodrow Wilson Rehabilitation Center	WWRC
Workers' Compensation Commission, Virginia	VWC
Wytheville Community College	WCC

APPENDIX B

NAMING CONVENTION EXAMPLES

CORRECT	INCORRECT
Dominion Virginia Power – Clinch Valley	VA Power
Saint Christophers School	St Christopher School
Test Facility	TEST FACILITY
7 Eleven 1234	7-Eleven #1234
The Little Oil Company	The Little Oil Co
Doe John A Residence	Doe, John A. Residence
VDOT - Ashland Area Headquarters	VDOT-Ashland Area Hdq
JRCC	James River Correctional Center
Exxon 1234	Exxon Station #1234
Exxon - Parham Rd	Exxon Station
US Army - Fort Lee	Ft. Lee- US Army
Richmond City - Town Hall	Richmond City of Town Hall
ESH	Eastern State Hospital
Henrico County Government Center	Henrico County Henrico County Government Center
Saint Catherines Catholic School	St. Catherine's Catholic School

Facility Names to be used for gas stations/service stations (to be followed by station identifiers)
BP Amoco
Chevron
Crown
Fas Mart
Getty Mart
Mobil
Phillips 66
Texaco

ADDRESS CONVENTION EXAMPLES

CORRECT	INCORRECT
PO Box	P.O. BOX; Po Box or P O Box
Rd, Dr, Ln, Ave, Pkwy, Tpke, Trl	ALL CAPS or Spelled out
Highway 301	HWY 301 or Hwy 301
Route 615	Rt 615 or Rte 615 or
RR 3 Box 8	Rural Route 3, Box 8
5213 Jefferson Davis Hwy	5213 Jefferson Davis Highway or 5213 Jeff Davis Hwy
211 North Ave	211 N Ave

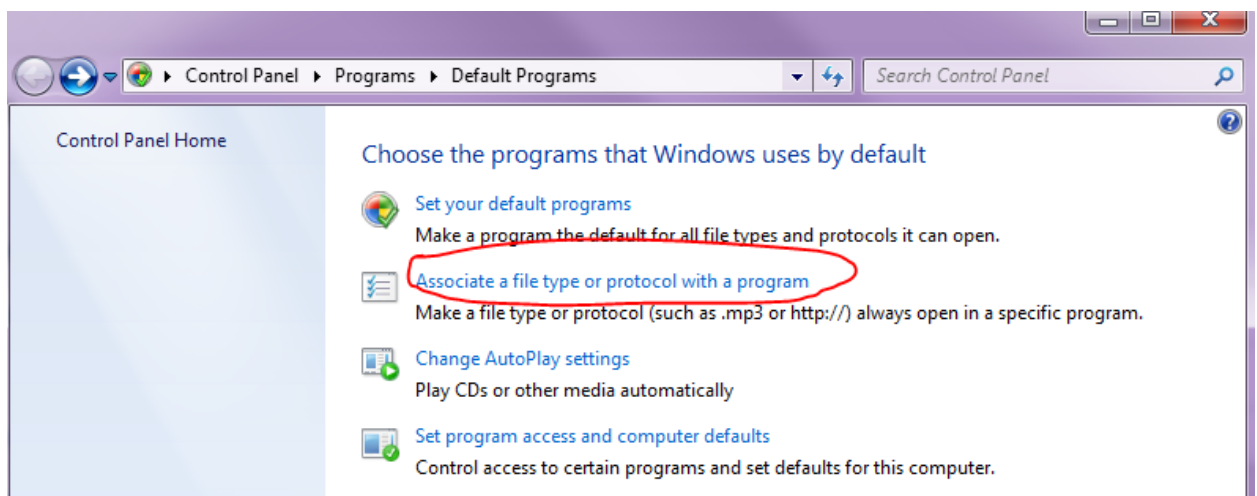
Appendix B- How to Edit Automated Compliance Letters Using NUANCE Power PDF Advanced

Routine editing of the observation and legal requirement language of the compliance letters is highly discouraged since the canned language has been standardized and panel reviewed. However, there are situations when other items in the letter may need editing, such as the following:

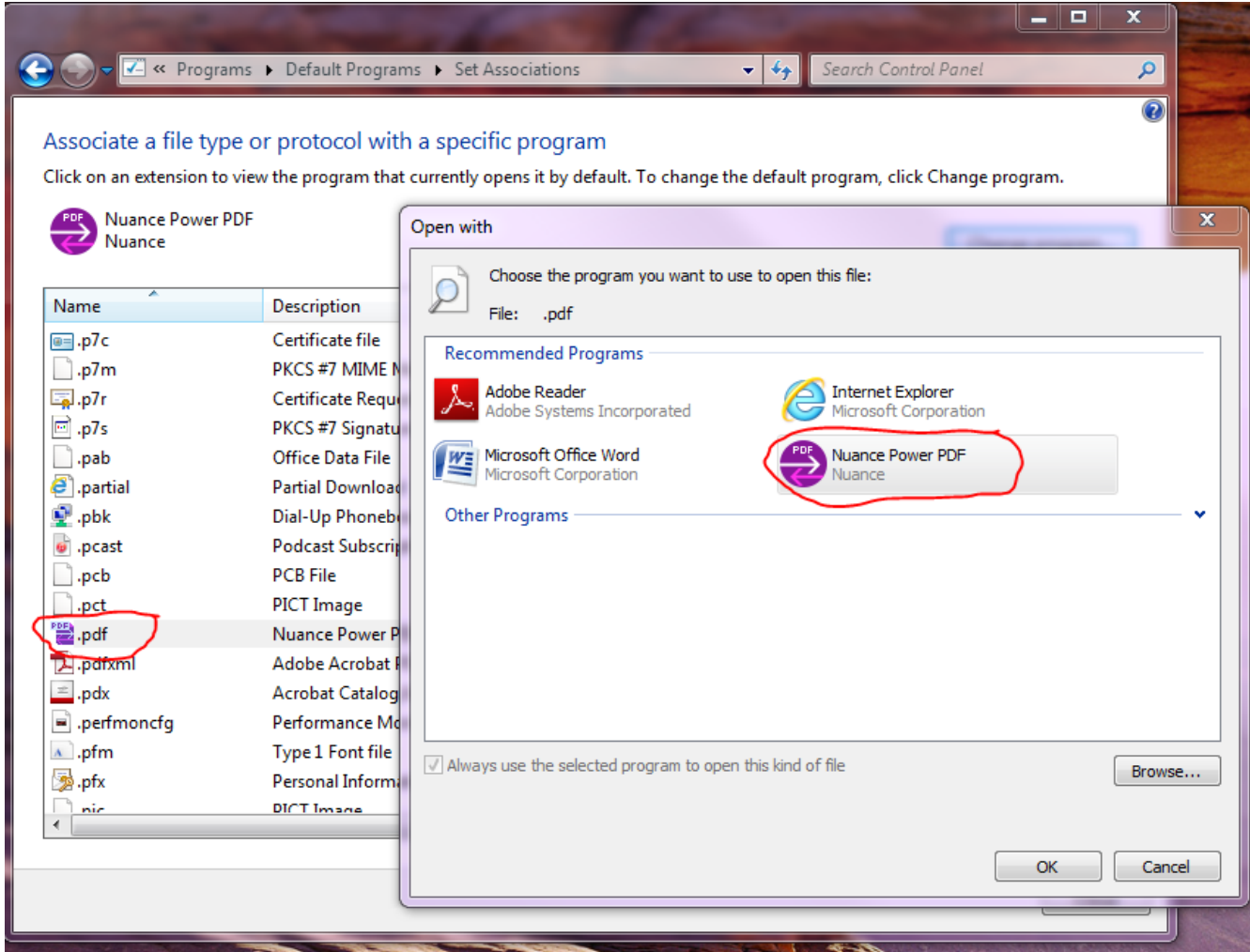
1. The signature line of the closing must be entered for all NOVs.
2. The DEQ staff contact information differs from the person indicated in the CEDS DEQ staff name field.
3. Someone other than the CEDS indicated DEQ staff person signs the letter.
4. The letter is mailed certified mail.

Procedures

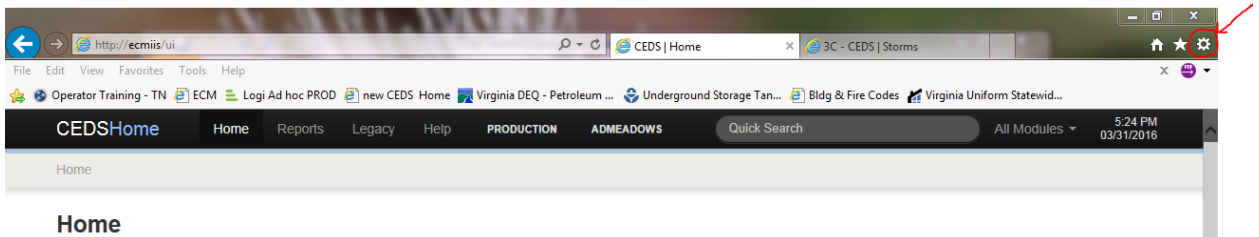
1. You may wish to set Nuance as your default PDF reader. From the start menu, choose “Default Programs”. Then choose “Associate a file type or protocol with a specific program”.



Next, scroll down and choose the document extension “.pdf”. Then, choose “Nuance Power PDF” program. Click “OK”. Your pdf documents will now automatically open in Nuance.

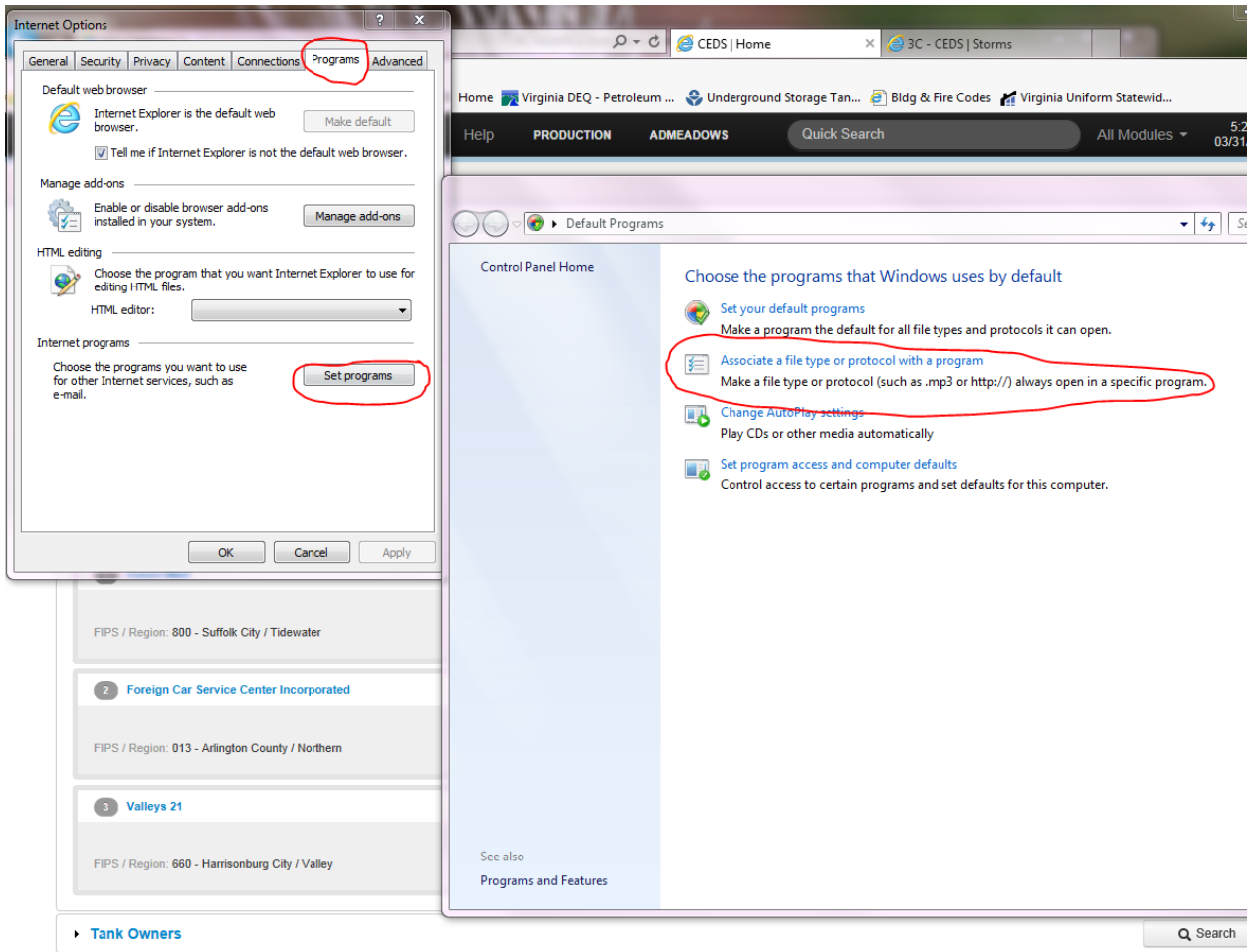


2. Ensure your internet browser settings are correct so your document opens in Nuance and not your web browser. In Internet Explorer, choose the tools icon at the top right hand corner of the screen:

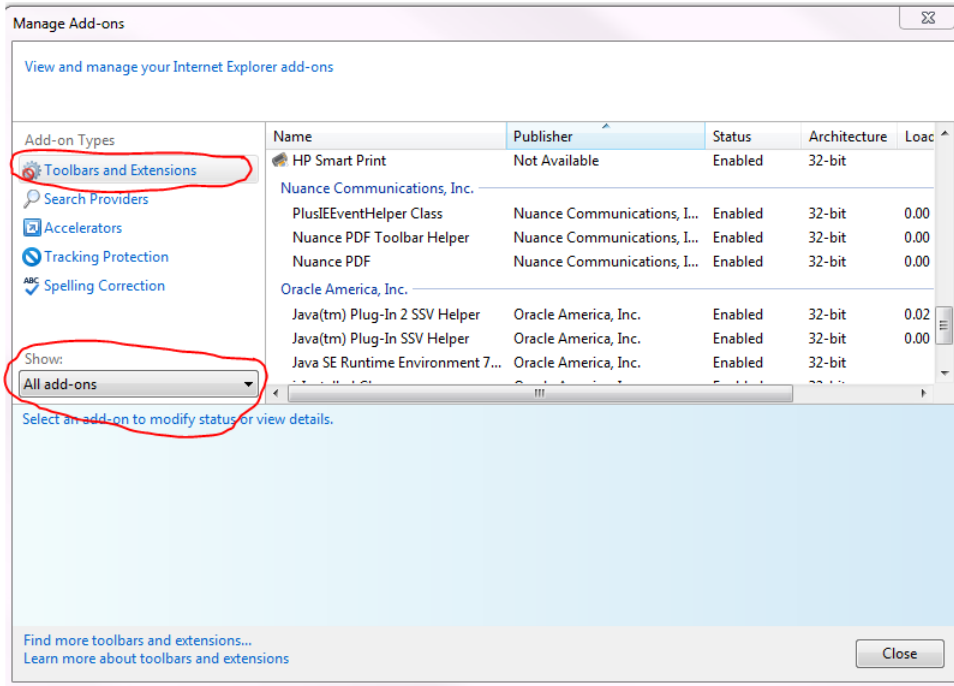


3. Choose Internet Options from the drop down menu.

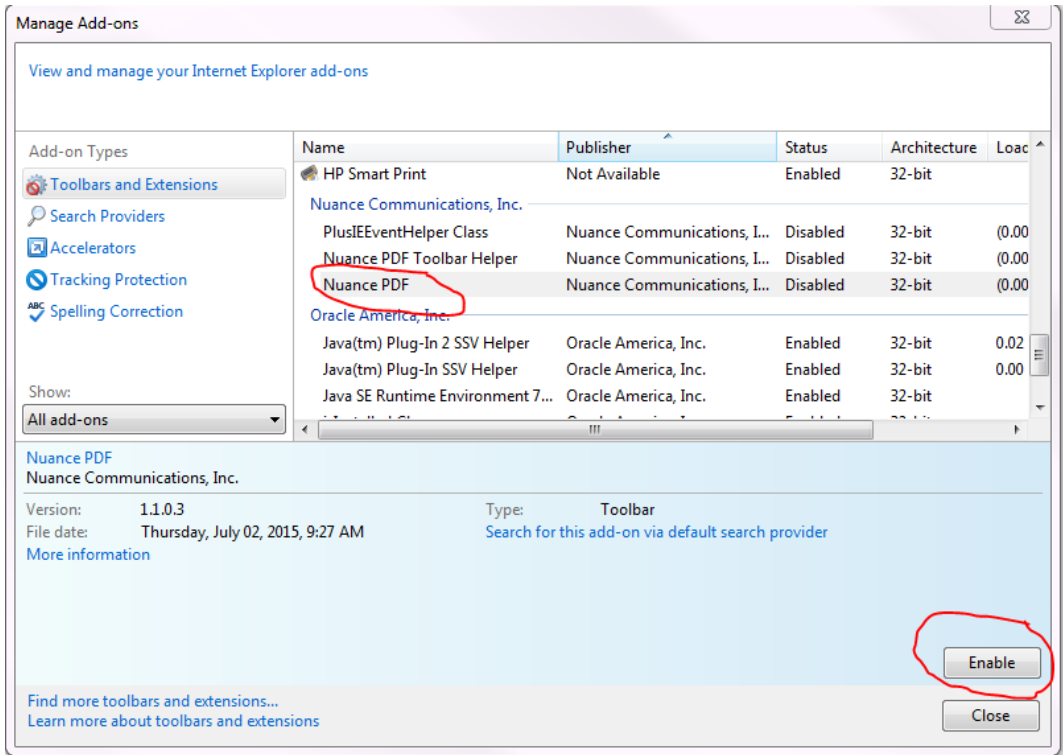
- Then, choose the Programs tab.
- Click “Set Programs” and follow the instructions above in #1 to associate a file type or protocol with a program.



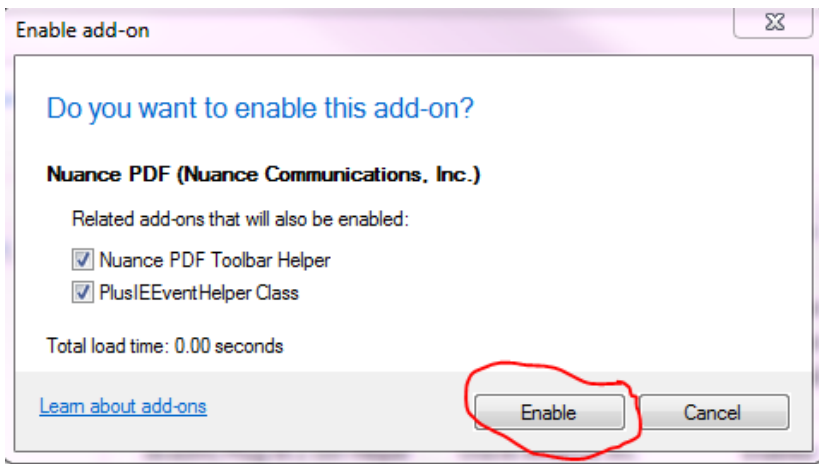
4. From the toolbar menu choose the **Tools** tab, and then choose **Manage Add-ons**.
5. Under Add-on types, select **Toolbars and Extensions**.
6. In the Show menu, select, **All Add-ons**.



7. In the list of add-ons, select **Nuance PDF**.
8. Click the **“Enable”** button. This will set Nuance PDF to open PDFs in the internet browser. If your button indicates **Disabled**, then Nuance has already been set as your PDF reader for Internet Explorer.



- A pop up window will appear asking you want to enable two other add-ons. Choose **Enable** so all associated Nuance add-ons will be enabled. Then close the window.

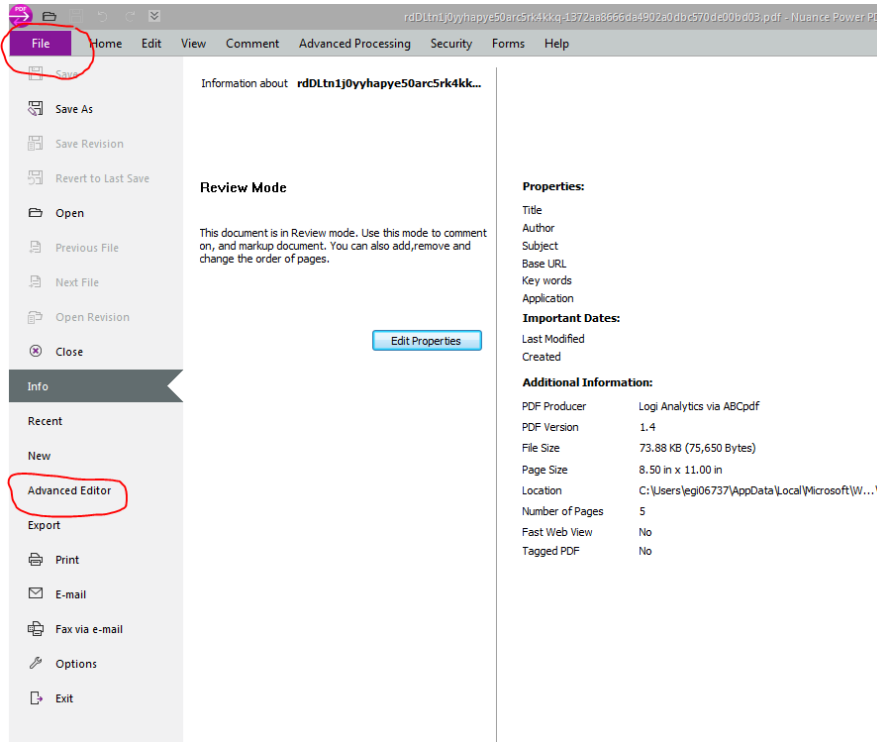


You are now ready to generate editable automated UST compliance letters from CEDS.

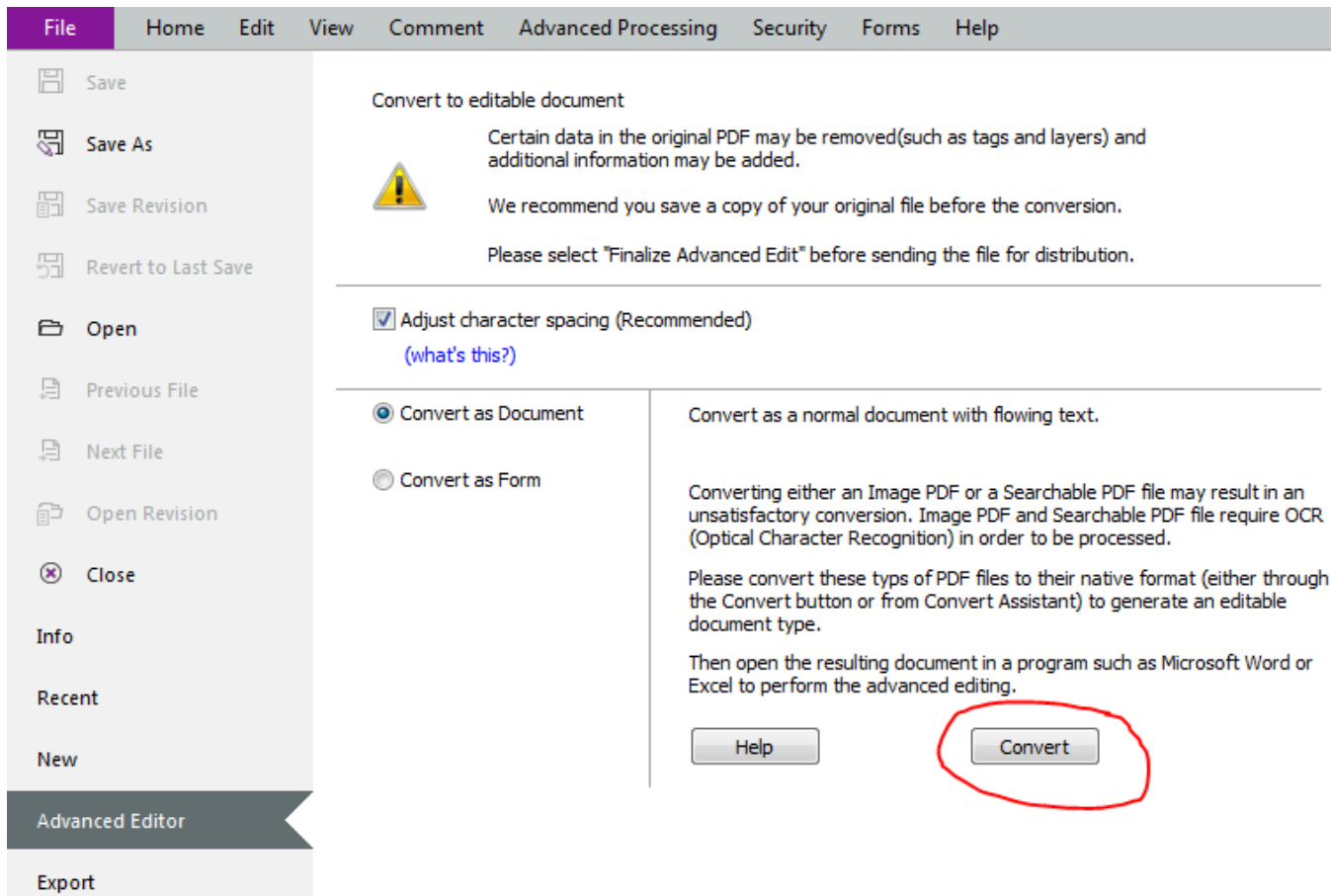
- From the CEDS Tanks Generate Letter screen, click "Save and Print" to open the automated letter. The compliance should automatically open in Nuance if Steps 1 and 2 were followed.

11. Enter the “Advanced Edit” mode in Nuance by:

- Choosing “File” from the menu bar, then
- Clicking on the Advanced Editor option from the left hand menu.

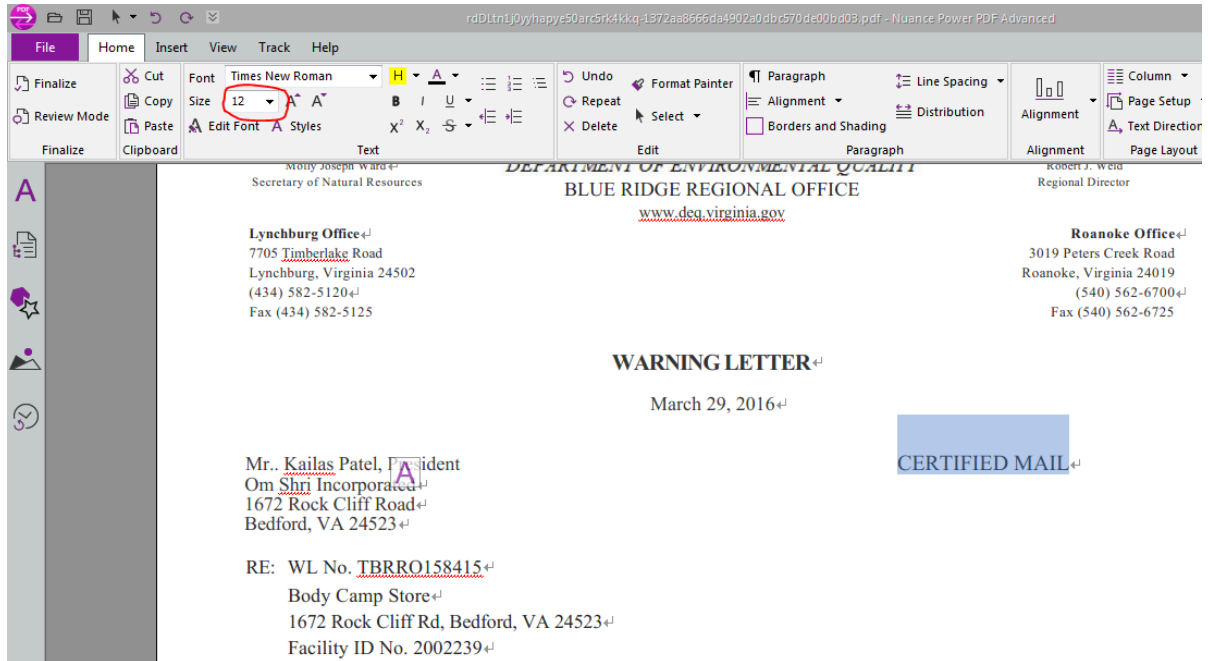


The Convert Document window will appear. Ensure that “Convert as Document” is marked. Click “Convert” at the bottom right. This will convert the document to an editable pdf document. You will now be able to type directly on the letter and use formatting functions similar to Microsoft Office.

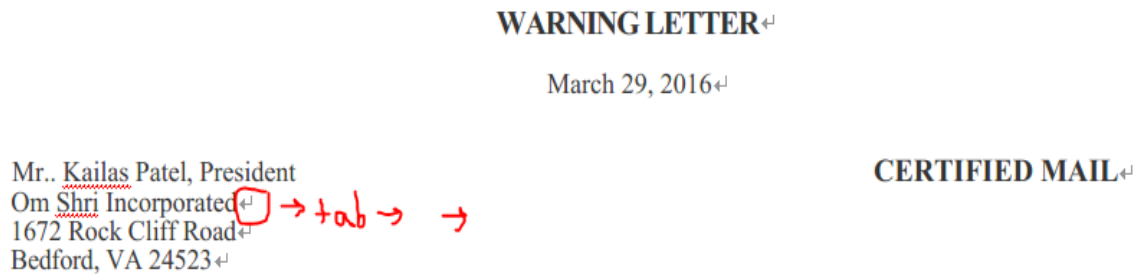


12. In order to add text to the document, simply place your cursor where the new text should be added and begin typing. Delete, cut, and paste the same way you perform these actions in Microsoft Word.

- If needed, you may change the font of the signature line to Times New Roman, 12 point to match the letter font. You change the font the same way you change fonts in MS Word.

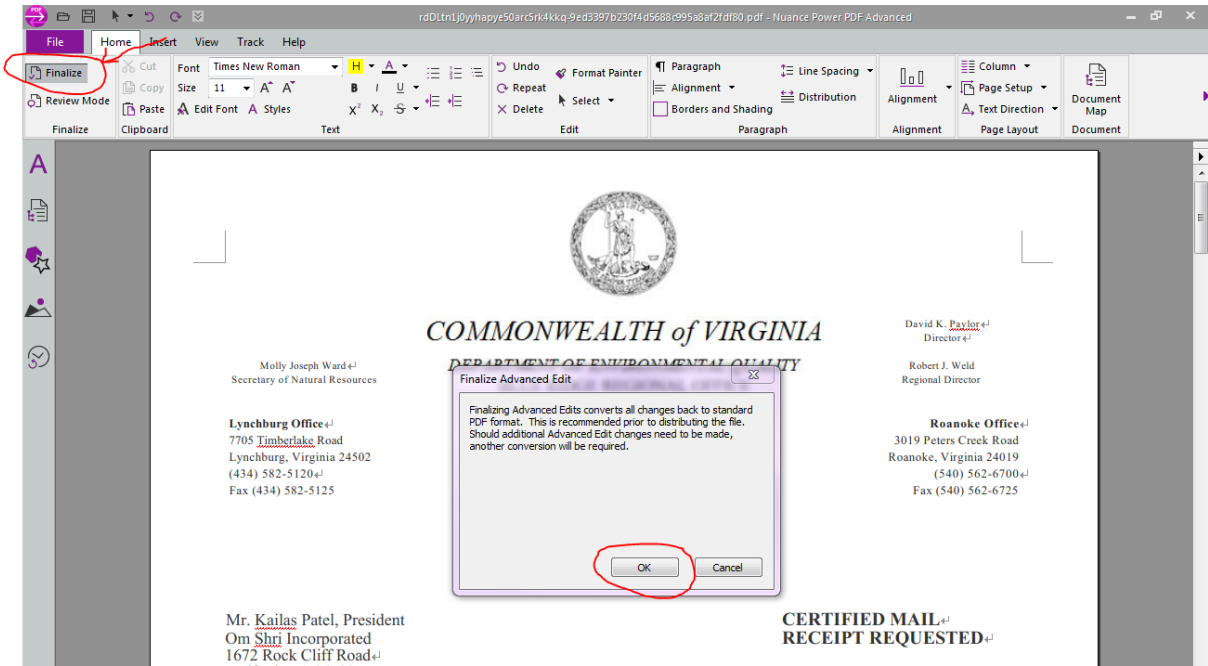


- You may add “Certified Mail” to the letter by placing your cursor after the owner title (Owner, President, Treasurer, etc.), but before the Return symbol (↵) and tab over to the right margin. Then, type the appropriate text. “Receipt Requested” may be added by placing the cursor on the next line after the owner name, but before the Return symbol (↵) and tab over to the right margin.



- The contact name at the end of the letter may easily be changed by placing the cursor just after the text that needs to be edited. Then backspace to delete the text and type new text just as you would in Microsoft Word.

16. After you have completed editing the letter, you must finalize the advanced edit by clicking Finalize on the menu bar.



17. Then Save the document by choosing File from the menu bar then Save As. Rename the document for clarity.

