

2

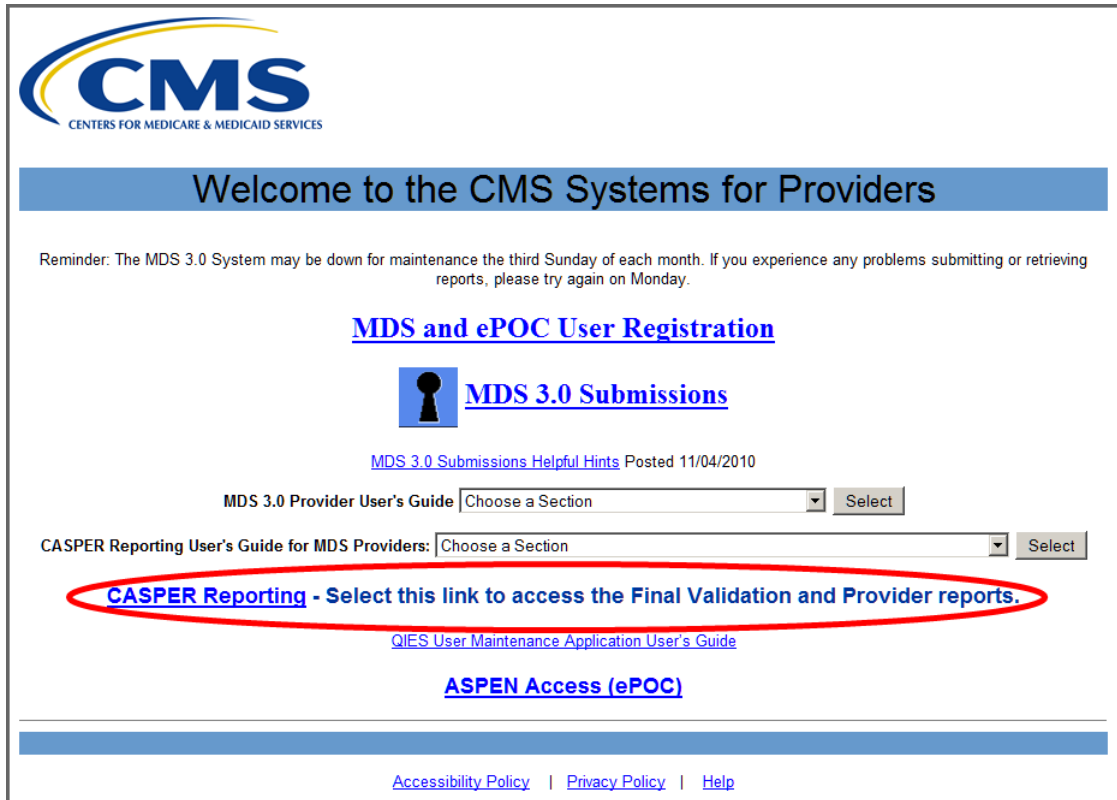
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ACCESSING THE CASPER REPORTING APPLICATION

MDS nursing home (NH) and swing bed (SB) providers access the CASPER Reporting application via their **Welcome to the CMS Systems for Providers** page (Figure 2-1) by selecting the CASPER Reporting link.

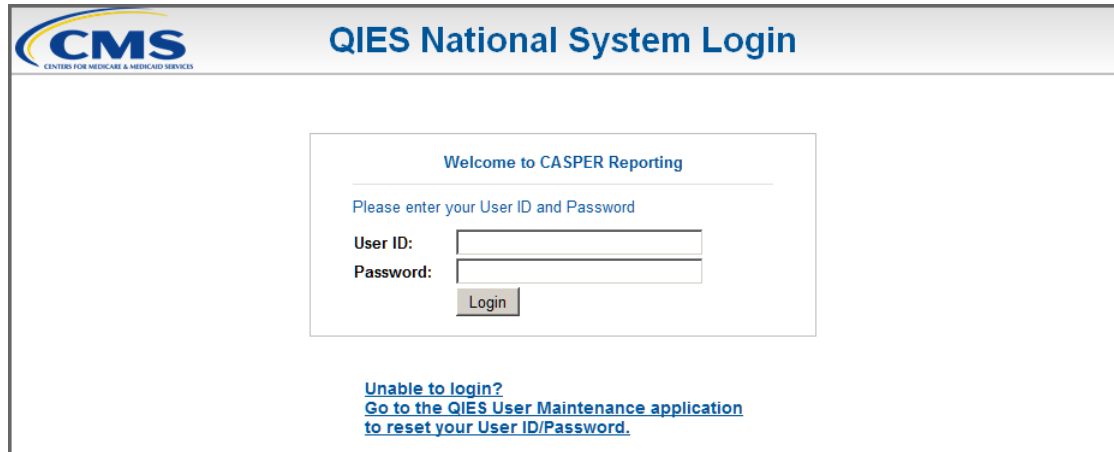
Figure 2-1. Welcome to the CMS Systems for Providers Page



Login

Selecting the CASPER Reporting link from the preceding website connects you to the **QIES National System Login** page for CASPER Reporting (Figure 2-2).

Figure 2-2. QIE National System Login Page for CASPER Reporting

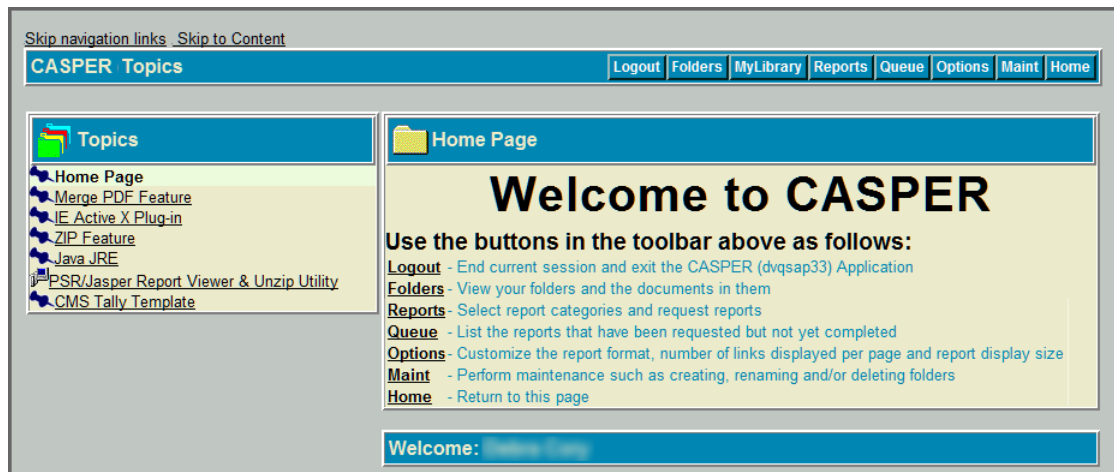


The screenshot shows the login interface for the QIES National System. At the top left is the CMS logo (Centers for Medicare & Medicaid Services). The main heading is "QIES National System Login". Below this, a box contains the text "Welcome to CASPER Reporting" and "Please enter your User ID and Password". There are two input fields: "User ID:" and "Password:". A "Login" button is positioned below the password field. At the bottom of the box, there are two links: "Unable to login?" and "Go to the QIES User Maintenance application to reset your User ID/Password."

Enter your login information in the appropriate fields, select the **Login** button, and respond appropriately to any security advisories.

The **CASPER Topics** (Home) page displays (Figure 2-3).

Figure 2-3. CASPER Topics Page – Home Page Pane



The screenshot displays the CASPER Topics page. At the top, there is a navigation bar with "CASPER Topics" and a toolbar with buttons for "Logout", "Folders", "MyLibrary", "Reports", "Queue", "Options", "Maint", and "Home". Below the navigation bar, the page is split into two main sections. On the left is the "Topics" pane, which contains a list of links: "Home Page", "Merge PDF Feature", "IE Active X Plug-in", "ZIP Feature", "Java JRE", "PSR/Jasper Report Viewer & Unzip Utility", and "CMS Tally Template". On the right is the "Home Page" pane, which features a large "Welcome to CASPER" heading. Below the heading, it says "Use the buttons in the toolbar above as follows:" and lists the functions for each toolbar button: "Logout" (End current session and exit the CASPER (dvqsap33) Application), "Folders" (View your folders and the documents in them), "Reports" (Select report categories and request reports), "Queue" (List the reports that have been requested but not yet completed), "Options" (Customize the report format, number of links displayed per page and report display size), "Maint" (Perform maintenance such as creating, renaming and/or deleting folders), and "Home" (Return to this page). At the bottom of the Home Page pane, there is a "Welcome:" label.

The **CASPER Topics** page includes a list of related topic links in the *Topics* pane on the left. Refer to the *CASPER Topics* section of this guide for more information.

The main body of the **CASPER Topics** page is the *Home Page* pane. The *Home Page* pane includes a “Welcome to CASPER” greeting and links to the functionality available in the CASPER Reporting application. The links and descriptions of the functionality they provide are included in the *Home Page* pane:

- [Logout](#) – End current session and exit the CASPER Application
- [Folders](#) – View your output report folders and the documents in them
- [Reports](#) – Select report categories and request reports
- [Queue](#) – List the reports that have been requested but not yet completed
- [Options](#) – Customize the report format, number of links displayed per page and report display size
- [Maint](#) – Perform maintenance such as creating, renaming and/or deleting folders
- [Home](#) – Return to this page

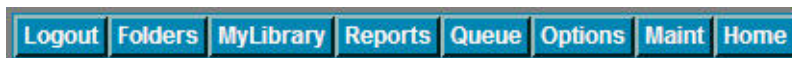
The functionality provided by these links is also available on the CASPER Reporting application toolbar that is described below.

NOTE: The graphics of the CASPER Reporting application pages in this guide depict the *ViewStyle* option *Classic*. Refer to the *Other Customizations* topic in this guide for information about changing your *ViewStyle*.

Toolbar

The title bar of each page of the CASPER Reporting application contains a toolbar (Figure 2-8) with which you may access the CASPER Reporting application functionality.

Figure 2-4. CASPER Reporting Application Toolbar



The CASPER Reporting toolbar includes the following buttons:

- Logout
- Folders
- MyLibrary
- Reports
- Queue
- Options
- Maint
- Home

You can select the buttons of the CASPER Reporting toolbar in two ways:

- With the mouse, you may click on a button to access the functionality associated with that button.
- Keyboard users may use the following shortcut keys bring focus to items on the toolbar:

Alt + l	Logout
Alt + s	Folders
Alt + y	MyLibrary
Alt + r	Reports
Alt + q	Queue
Alt + o	Options
Alt + m	Maint
Alt + g	Home

With focus on a button, press the Enter key to activate or access the function associated with that button.

NOTE: For users utilizing assistive reading tools, [Skip navigation links](#) and [Skip to content](#) links are available, as appropriate, at the top of each page that allow you to bypass the repetitive reading of the toolbar and, if present, other navigation items on the page.

Navigating the CASPER Reporting Application

To begin using the CASPER Reporting application, select one of the buttons on the CASPER toolbar in the title bar of the **CASPER Topics** page or a descriptive link in the *Home Page* pane (Figure 2-7, above).

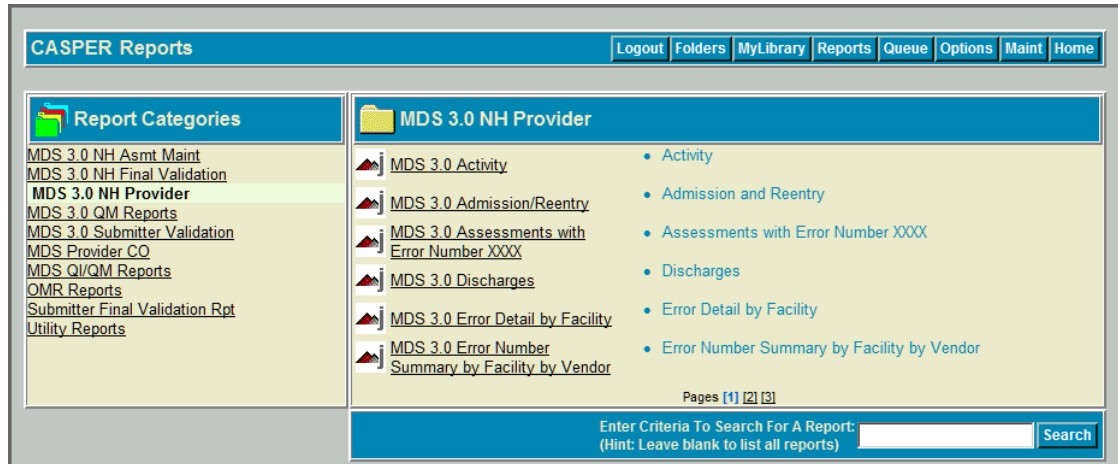
If you select the **Reports** button [Alt + r] from the toolbar or the [Reports](#) link from the *Home Page* pane, you proceed to the **CASPER Reports** page where you may request reports. If you select the **Folders** button [Alt + s] or the [Folders](#) link, you proceed to the **CASPER Folders** page where you may view previously requested report output.

NOTE: Do not use the browser's Back and Forward buttons. To make changes to the data or navigate between pages, use the links/buttons provided in the CASPER Reporting application.

REQUESTING REPORTS

1. Select the **Reports** button [Alt + r] from the CASPER toolbar to access the **CASPER Reports** page (Figure 2-5).

Figure 2-5. CASPER Reports Page



The *Report Categories* pane on the left lists the various report categories that are available to you. Some reports are restricted to specific users/user groups. The report categories available to you may differ from those depicted in the figure above.

The pane on the right lists the reports available in the selected report category. This list may span multiple pages. Use the page number links at the bottom of the pane to navigate from one page to another.

2. To request a specific report, click the abbreviated report name displayed as a black underlined link in the right pane of the page.

The **CASPER Reports Submit** page (Figure 2-6) is presented for the selected report.

Figure 2-6. CASPER Reports Submit Page

CASPER Reports Submit | Logout | Folders | MyLibrary | Reports | Queue | Options | Maint | Home

Report: MDS 3.0 Facility Characteristics Report

Begin Date(mm/dd/yyyy): 09/01/2012
End Date(mm/dd/yyyy): 02/28/2013
Comparison Group: 07/01/2012-12/31/2012
Data was calculated on: 03/07/2013

Template Folder: My Favorite Reports | Submit | Back
Template Name: MDS 3.0 Facility Characteristics Report | Save & Submit | Save

3. Specify the desired report criteria. If another criteria selection page exists, select the **Next** button to proceed to it. The **Back** button returns you to the previous page. When you are finished specifying all of the criteria for the report, select the **Submit** button.

NOTE: Do not use the browser's Back and Forward buttons. To make changes to the data or navigate between pages, use the links provided in the CASPER Reporting application.

NOTE: The criteria choices presented on the **CASPER Reports Submit** pages vary depending upon the specific report requested and the level of access assigned to you.

Refer to the individual report descriptions in subsequent sections of the CASPER Reporting MDS Provider User's Guide for report-specific criteria.

Following a report submission request, you receive verification that the report job was placed into the queue for processing (Figure 2-7).

Figure 2-7. CASPER Reports Submit Queued Verification Page

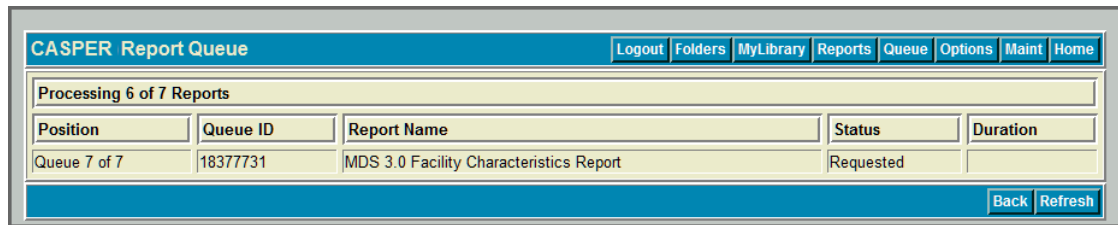
CASPER Reports Submit | Logout | Folders | MyLibrary | Reports | Queue | Options | Maint | Home

1 reports have been Queued!
• MDS 3.0 Facility Characteristics Report for Stateld: NV at FaclD: NVS3330SNF

Back | Folders | Reports

4. If desired, select the **Queue** button [Alt + q] from the CASPER toolbar to view the status of a requested report. The **CASPER Report Queue** page (Figure 2-8) is presented.

Figure 2-8. CASPER Report Queue Page



The **CASPER Report Queue** page provides detailed information including the report's position in the queue, the corresponding Queue ID, the name of the requested report, the processing status, and the duration (or length of time) the report has been processing.

Processing # of # Reports tells you how many reports are currently being processed for all users in the nation. *Position* tells you where the report you submitted is in the queue. For example, if the *Position* is 2 of 3, this indicates that your report is next to be processed out of the 3 requests submitted nationwide.

5. Select the **Refresh** button to refresh the **CASPER Report Queue** page so that you can monitor the progress of your report. When your report is no longer listed on the **CASPER Report Queue** page it is done processing.

NOTE: The length of time it takes to generate a report varies. You may consider logging off after requesting reports, and returning to the reporting system at a later time to retrieve them. However, some reports may process so quickly that they are delivered to your inbox before you can view them on the **CASPER Report Queue** page.

6. The completed report is delivered to the default folder, *My Inbox*. Select the **Folders** button [Alt + s] to access your *My Inbox* folder. Refer to the *Viewing, Printing, Saving And Exporting Reports* section of this document for more information.

To request another report, select the **Reports** button [Alt + r] to return to the listing of available reports.

The **Back** button [Alt + b] on the **CASPER Report Queue** page returns you to the previous page you were viewing.

SAVING REPORT CRITERIA

The CASPER Reporting application includes functionality that allows you to save the criteria you selected for a report so that you may run it at a later time without selecting all of the criteria again.

The last **CASPER Reports Submit** criteria page (Figure 2-9) for each report provides *Template Folder* and *Template Name* fields as well as **Save** and **Save & Submit** buttons for the purpose of saving the report criteria you selected.

Figure 2-9. CASPER Reports Submit Page

The screenshot shows a web application interface for saving report criteria. At the top, there is a navigation bar with links: Logout, Folders, MyLibrary, Reports, Queue, Options, Maint, Home. Below this, the report title is 'Facility Characteristics Report'. The main form area contains the following fields and values:

- Begin Date(mm/dd/yyyy): 09/01/2006
- End Date(mm/dd/yyyy): 02/28/2007
- Comparison Group: 11/01/2004-04/30/2005 (dropdown menu)
- Data was calculated on: 03/22/2007

At the bottom of the form, there are two dropdown menus:

- Template Folder: My Favorite Reports
- Template Name: Facility Characteristics Report

Buttons for 'Submit', 'Back', 'Save & Submit', and 'Save' are located at the bottom right of the form area.

1. To save report criteria, select the desired criteria options, advancing as necessary through all of the **CASPER Reports Submit** criteria pages.

On the last **CASPER Reports Submit** criteria page, the generic name of the report you selected is defaulted into the *Template Name* field. You may save your report criteria template with this name, select another template name from the drop-down list or create a new template name by typing in the *Template Name* field.

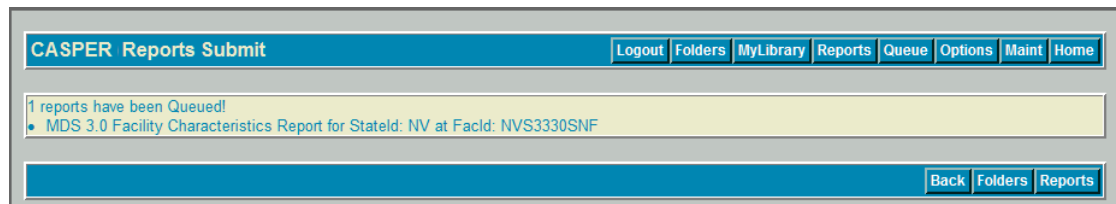
NOTE: If you select an existing template name from the drop-down list, the criteria previously saved in that template are replaced with the current criteria selections.

In the *Template Folder* field, *My Favorite Reports* is the defaulted folder name. You may save your template into this folder or create a new folder by typing the new folder name in the *Template Folder* field.

NOTE: The *My Favorite Reports* folder does not actually exist until you save a template to it. If you choose to save a template to the *My Favorite Reports* folder, it is created for you when you save the template.

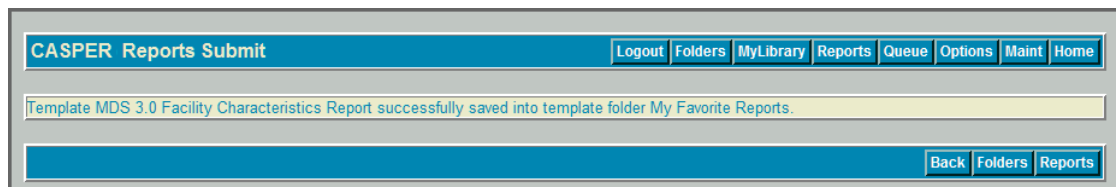
2. Select or enter a name for your report criteria template in the *Template Name* field and a folder in which to save the template in the *Template Folder* field.
3. To run the report AND save the criteria for future use, select the **Save & Submit** button. The system responds with verification that the report was placed into the queue for processing (Figure 2-10). The report criteria template is saved into the folder you specified.

Figure 2-10. CASPER Reports Submit Queued Verification Page



4. If you wish only to save the report criteria for future use, select the **Save** button. The system responds with verification that the report criteria template was saved into the folder you specified (Figure 2-11).

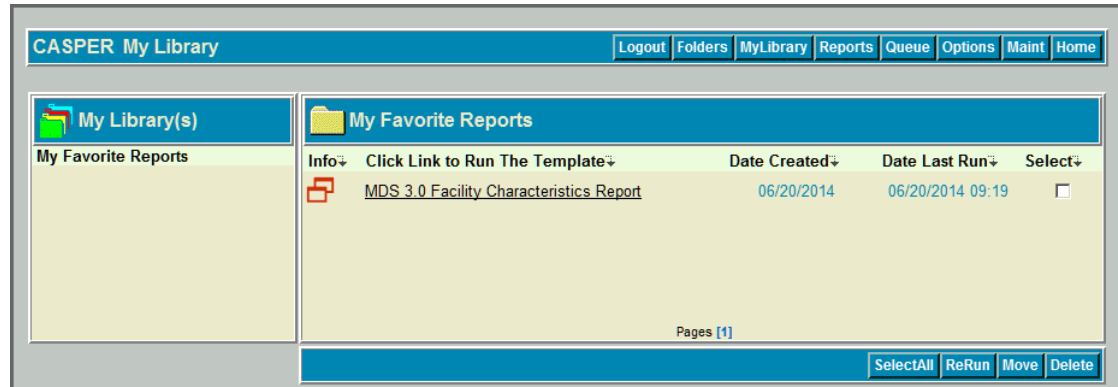
Figure 2-11. CASPER Reports Submit Save Verification Page



RUNNING AND MAINTAINING SAVED CRITERIA TEMPLATES

To view, run or maintain a report criteria template you saved, select the **MyLibrary** button [Alt + y] on the CASPER toolbar. The **CASPER My Library** page (Figure 2-12) is presented.

Figure 2-12. CASPER My Library Page



Your report criteria template folders are listed in the *My Library(s)* pane of the **CASPER My Library** page. The saved report criteria templates that are stored in the selected (highlighted) template folder are listed in the right pane of the page.

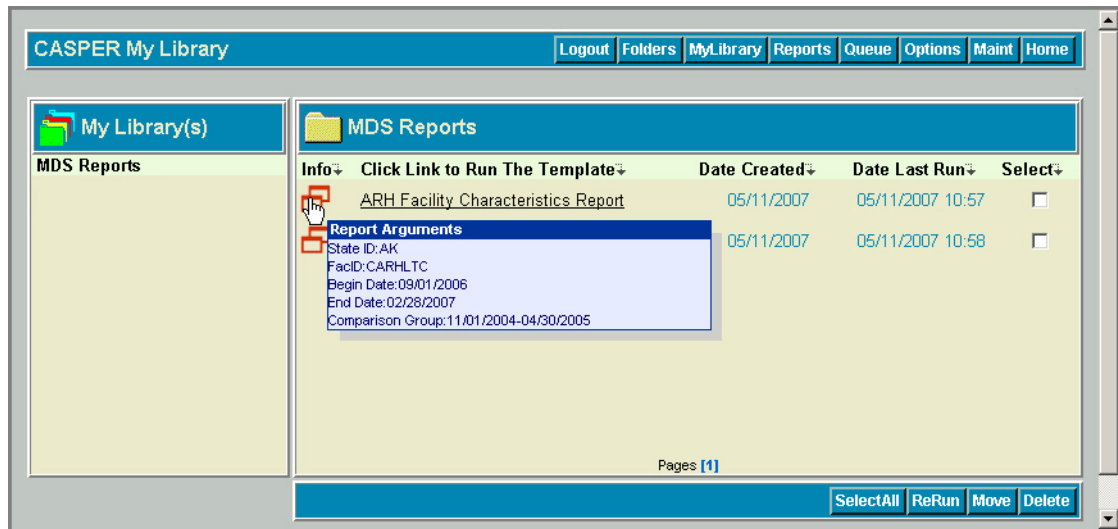
Viewing and Modifying Saved Criteria Templates

The saved report criteria template names listed in the right pane of the **CASPER My Library** page are links with which you may view the report criteria options saved in a template.

Select the report criteria template name link to view the **CASPER Reports Submit** criteria page(s) with the criteria options you previously saved. Review or modify the criteria as needed, using the **Next** button to advance through multiple pages, if applicable. You may save the template and/or submit the report from the final **CASPER Reports Submit** criteria page.

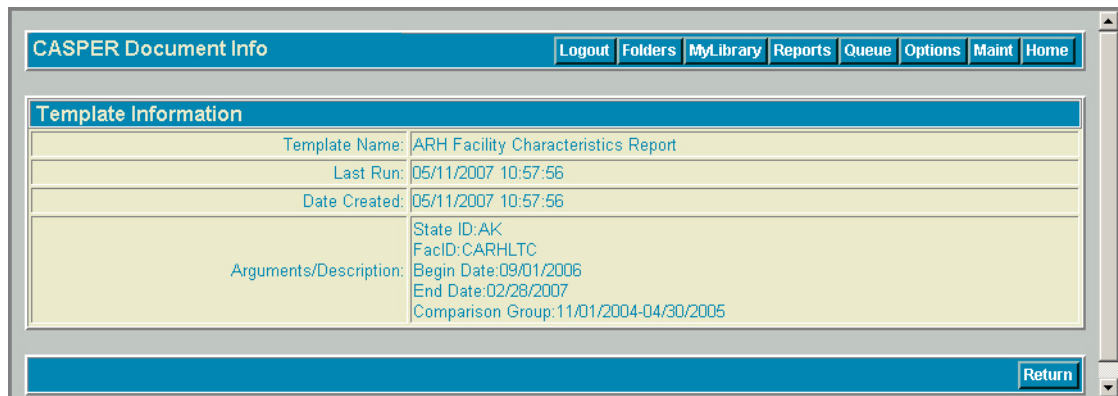
To view a synopsis of the saved criteria, with your mouse, point to and hover over the report icon in the Info column to the left of the template name. A **Report Arguments** pop-up box (Figure 2-13) containing the details of the saved criteria is presented.

Figure 2-13. Template Info – Report Arguments



When you click the Info icon, the **CASPER Document Info** page (Figure 2-14) is presented for the associated template. This page displays the saved criteria selections in addition to the date the template was created and the date it was last run. If needed, use your browser's print function to print this page.

Figure 2-14. CASPER Document Info Page



Running Reports From Saved Criteria Templates

To run one or more reports without first viewing or modifying the saved criteria, check the *Select* box(es) to the far right of the desired template(s) and select the **ReRun** button on the **CASPER My Library** page (Figure 2-12, above). All selected reports are placed into the queue for processing.

NOTE: Use the **SelectAll** button to place checks in the *Select* boxes for all of the report criteria templates in the selected folder. The **SelectAll** button then changes to an **UnSelectAll** button with which you may remove all checks in the *Select* boxes.

Moving Saved Criteria Templates

To move one or more templates in the selected template folder to another template folder, check the *Select* box(es) to the far right of the desired template(s) and select the **Move** button on the **CASPER My Library** page (Figure 2-12, above). The **CASPER Template Move** page (Figure 2-15) presents a list of the report(s) you selected.

Figure 2-15. CASPER Template Move Page

Template Name	Template Created
ARH Facility Characteristics Report	05/11/2007 10:57:56
CCM Facility Characteristics Report	05/11/2007 10:58:19

Open the *To* drop-down list and highlight the template folder to which you wish to move the selected report criteria template(s). Select the **Save** button.

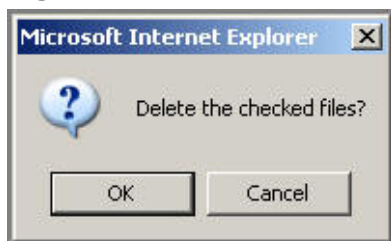
From the **CASPER Template Move** page, you may also change a template name. Select a template displayed under the *Template Name* heading and type a new name.

When all changes are complete, select the **Save** button to retain the change.

Deleting Saved Criteria Templates

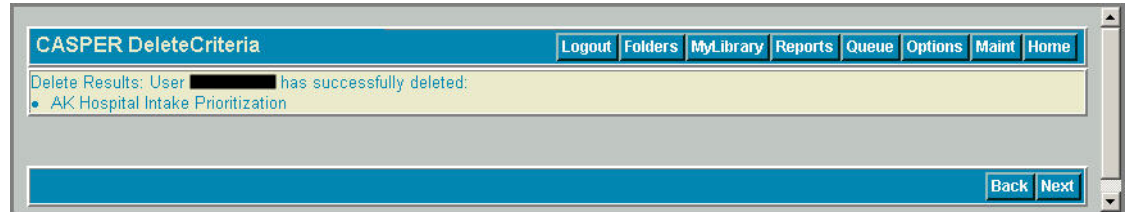
To delete one or more report criteria templates, check the *Select* box(es) to the far right of the desired template(s) and select the **Delete** button on the **CASPER My Library** page (Figure 2-12, above). A delete confirmation dialog box (Figure 2-16) is presented.

Figure 2-16. Delete Confirmation



Select the **OK** button to confirm the delete request. The **CASPER DeleteCriteria** page (Figure 2-17) is presented indicating the template(s) you successfully deleted.

Figure 2-17. CASPER DeleteCriteria Page

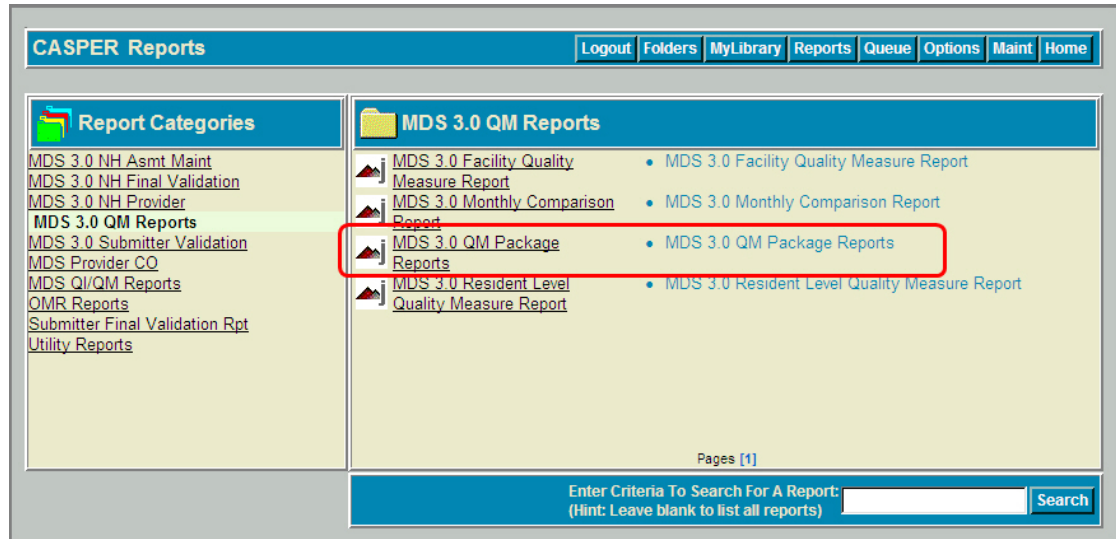


NOTE: Upon deletion of all saved report criteria templates from a template folder, the system automatically deletes the template folder.

PACKAGE REPORTS

Several report categories provide “Package” report listings that allow you to request multiple reports with a single submission. An example, the MDS 3.0 QM Reports category, is depicted in Figure 2-18.

Figure 2-18. CASPER Reports Page – Package Report



NOTE: When submitting requests that contain multiple reports and/or facilities, expect the total processing time to increase. Please limit the number of reports you submit to a reasonable number.

When a package is selected, the name of each report included in the package is presented (Figure 2-19) on the first criteria page. One or more reports are selected (checked) by default. Check and/or uncheck reports as necessary to select only those reports you need.

Figure 2-19. CASPER Reports Package

The screenshot displays the 'CASPER Reports Submit' interface. At the top, there is a navigation bar with buttons for 'Logout', 'Folders', 'MyLibrary', 'Reports', 'Queue', 'Options', 'Maint', and 'Home'. Below this, the main heading is 'Report: MDS 3.0 QM Package Reports'. Underneath, there is a section for 'Reports' with three checkboxes: 'MDS 3.0 Facility Quality Measure Report' (checked), 'MDS 3.0 Resident Level Quality Measure Report' (checked), and 'MDS 3.0 Submission Statistics By Facility' (unchecked). Below the checkboxes are input fields for 'Begin Date(mm/dd/yyyy): 08/01/2011' and 'End Date(mm/dd/yyyy): 01/31/2012'. A 'Comparison Group' dropdown menu is set to '04/01/2011-09/30/2011' with a note 'Only applicable to the Facility Quality Measure report'. Below that, it says 'Data was calculated on: 02/08/2012'. At the bottom, there are two dropdown menus: 'Template Folder: My Favorite Reports' and 'Template Name: MDS 3.0 QM Package Reports'. To the right of these are four buttons: 'Submit', 'Back', 'Save & Submit', and 'Save'.

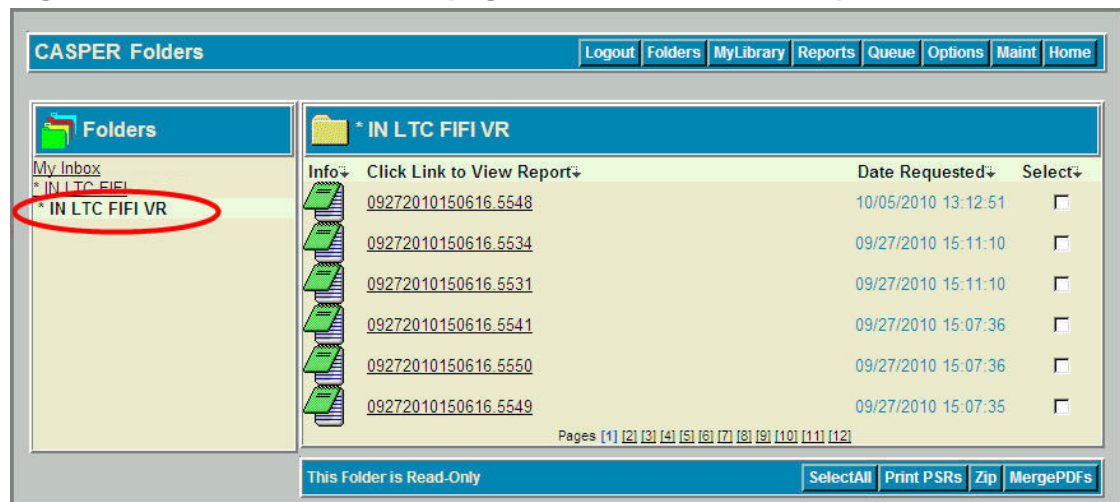
Specify the additional criteria on this and any subsequent criteria pages, and select the **Submit** button. Each report is then individually sent to the queue, processed, and delivered to your Inbox.

SHARED FOLDERS

Shared folders are “read-only” folders into which automatically-generated reports are distributed for your facility. Two shared folders exist for and are visible to each provider. You may view the shared folders and the reports that they contain, but cannot alter, modify, delete, move, or rename these items.

Select the **Folders** button [Alt + s] from the CASPER toolbar to access the **CASPER Folders** page (Figure 2-20) and view the shared folders that are available to you.

Figure 2-20. CASPER Folders page - Shared Validation Report Folder



The screenshot shows the CASPER Folders interface. At the top, there is a navigation bar with buttons for Logout, Folders, MyLibrary, Reports, Queue, Options, Maint, and Home. Below this, the main content area is divided into two panes. The left pane, titled 'Folders', shows a tree view with 'My Inbox' and two shared folders: '* IN LTC FIFI' and '* IN LTC FIFI VR', which is circled in red. The right pane, titled '* IN LTC FIFI VR', displays a table of reports. The table has columns for 'Info', 'Click Link to View Report', 'Date Requested', and 'Select'. The reports listed are:

Info	Click Link to View Report	Date Requested	Select
	09272010150616.5548	10/05/2010 13:12:51	<input type="checkbox"/>
	09272010150616.5534	09/27/2010 15:11:10	<input type="checkbox"/>
	09272010150616.5531	09/27/2010 15:11:10	<input type="checkbox"/>
	09272010150616.5541	09/27/2010 15:07:36	<input type="checkbox"/>
	09272010150616.5550	09/27/2010 15:07:36	<input type="checkbox"/>
	09272010150616.5549	09/27/2010 15:07:35	<input type="checkbox"/>

At the bottom of the right pane, there is a pagination control showing 'Pages [1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12]'. Below the table, a blue bar indicates 'This Folder is Read-Only' and contains buttons for 'SelectAll', 'Print PSRs', 'Zip', and 'MergePDFs'.

NOTE: Shared folders are identified with an asterisk (*) on the **CASPER Folders** page. A shared folder’s name begins with a two-letter state abbreviation.

Provider-level users see the shared folders for their facility, but cannot access shared folders for other providers. Corporate and third-party users see shared folders only for the facilities for which they submit assessments. State Agency and QIO users may see all shared folders associated with their state(s). CMS users may see all shared folders for every provider in the nation with the exception of Validation Reports (VR) folders.

System-Generated Final Validation Reports

System-generated submission validation reports are placed in the shared folder named:

[State Code] LTC [Facility ID] VR (for Nursing Homes)

Or

[State Code] SB [Provider Internal Number] VR (for Swing Bed Providers)

Where:

State Code = Your 2-character state code

LTC = Long Term Care facility

SB = Swing Bed hospital

Facility ID = State assigned nursing home facility ID used for submitting MDS 2.0 and MDS 3.0 records

Provider Internal Number = State-assigned swing bed hospital provider number used for submitting MDS 2.0 and MDS 3.0 records

VR = Validation Report

To view the reports that were placed in a shared folder, select (click on) the folder name in the list of available folders in the left-hand pane of the **CASPER Folders** page. The names of the reports in that folder are listed in the right-hand pane of the page. Each report name is a link to the report.

System-generated Final Validation report names are formatted as follows:

[Submission Date & Time].[Submission ID]

For example, the name of the system-generated Final Validation report for a file that was submitted on 10/27/2010 at 2:54:32 p.m. and assigned a Submission ID of 12345 is:

10272010145432.12345

CMS, QIO, and State Agency Shared Folders Access

Because of the number of shared folders that are available to CMS, QIO, State Agency, corporate, and third-party users, a Search feature was implemented so that the specific provider folders of interest may be located and flagged for viewing. Shared folders are not visible on the **CASPER Folders** page by default to these users; those of interest must first be identified.

1. To search for a specific provider's shared folder, select the **Maint** button [Alt + m] on the CASPER toolbar. The **CASPER Maintenance** page (Figure 2-21) is presented.

Figure 2-21. CASPER Maintenance Page

The screenshot shows the CASPER Maintenance page. At the top, there is a blue header bar with the text "CASPER Maintenance" and a series of navigation buttons: Logout, Folders, MyLibrary, Reports, Queue, Options, Maint, and Home. Below the header, there is a section for selecting folder types. It includes a label "Select Folder Type:", a dropdown menu currently set to "Visible Folders", and a "Select" button. Underneath this is a table with a light yellow background. The table has four columns: "Folder Name", "Shared Folder", "Hide Folder", and "Delete Folder". The first row of the table contains the text "My Inbox" under the "Folder Name" column. At the bottom of the page, there is a search section with a label "Search:", a dropdown menu set to "Folder Name Contains", a text input box, a "Search" button, and a row of buttons: HideAll, Insert, Save, and Return.

2. From the *Select Folder Type* field drop-down list, select the *Hidden Folders* option and then select the **Select** button.
3. From the *Search* drop-down list, indicate the type of search criteria you are supplying: *Folder Name Contains*, *Provider Name*, or *Provider Number*. Enter your search criteria text in the text box provided and select the **Search** button [Alt + k]. A list of the folders matching your search criteria is presented on the **CASPER Shared Folder Search** page (Figure 2-22).

Figure 2-22. CASPER Shared Folder Search Page

Visible?	Folder Name	Provider Name	Provider #
<input type="checkbox"/>	IA LTC IAV511	CREATIVE SOLUTIONS UNLIM	123456

Pages [1]

ShowAll HideAll Save Return

For example, a CMS user may wish to perform a search using *Folder Name Contains* with an entry of *IA*. The results of this search returns all shared folders for the state of Iowa.

NOTE: When entering search criteria, upper or lower case characters may be used. In order to narrow your results, be as specific as possible when searching for shared folders.

- 4.** To specify the folders you wish to display on the **CASPER Folders** page, check the box under the *Visible?* heading corresponding to the provider folder(s), or select the **Show All** button to automatically check the box for every provider folders listed (Figure 2-27, above). Selecting the **Hide All** button removes all checkmarks.
- 5.** After checking the desired boxes on the **CASPER Shared Folder Search** page, select **Save** to retain this setting.

Shared folders that are set as “visible” are presented on the **CASPER Maintenance** page as shown in Figure 2-23.

Figure 2-23. CASPER Maintenance – Visible Shared Folder

The screenshot shows the 'CASPER Maintenance' interface. At the top, there is a navigation bar with buttons for 'Logout', 'Folders', 'MyLibrary', 'Reports', 'Queue', 'Options', 'Maint', and 'Home'. Below this, a 'Select Folder Type:' dropdown menu is set to 'Visible Folders', with a 'Select' button next to it. The main area contains a table with the following columns: 'Folder Name', 'Shared Folder', 'Hide Folder', and 'Delete Folder'. The table lists the following folders:

Folder Name	Shared Folder	Hide Folder	Delete Folder
My Inbox			
AL IRF 120747 VR	✓		
JA LTC IAV511 VR	✓		
IN SB 225501 VR	✓		

At the bottom of the interface, there is a search bar with a dropdown menu set to 'Folder Name Contains', a search input field, and a 'Search' button. To the right of the search bar are buttons for 'HideAll', 'Insert', 'Save', and 'Return'.

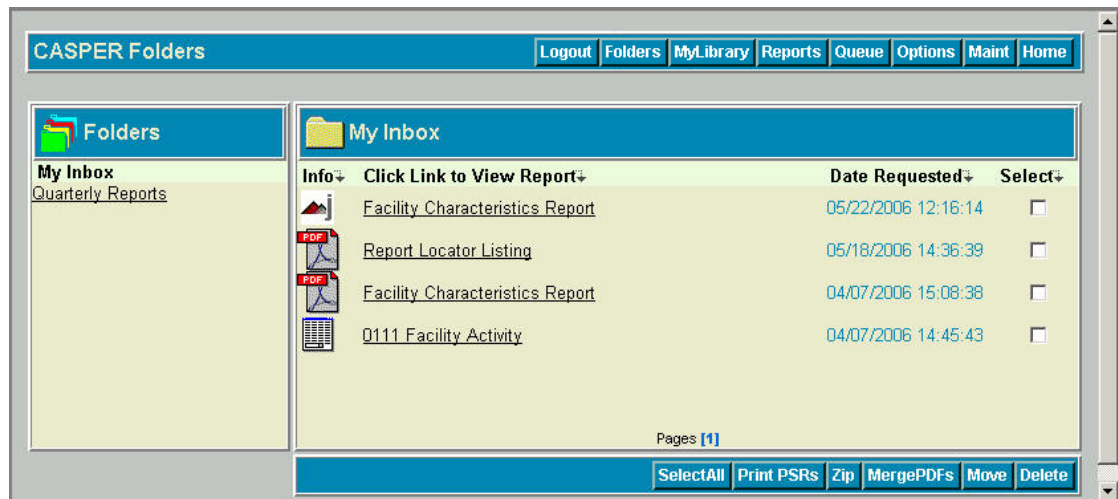
NOTE: The Hide Folder feature is available only to certain users. To hide unwanted folders, place a checkmark in the box under the *Hide Folder* heading associated with the folder(s) you wish to hide or select the **Hide All** button [Alt + j] to hide all of the folders listed. Select the **Save** button to retain these settings.

NOTE: Only System Administrators may delete shared folders.

VIEWING, PRINTING, AND SAVING INDIVIDUAL REPORTS

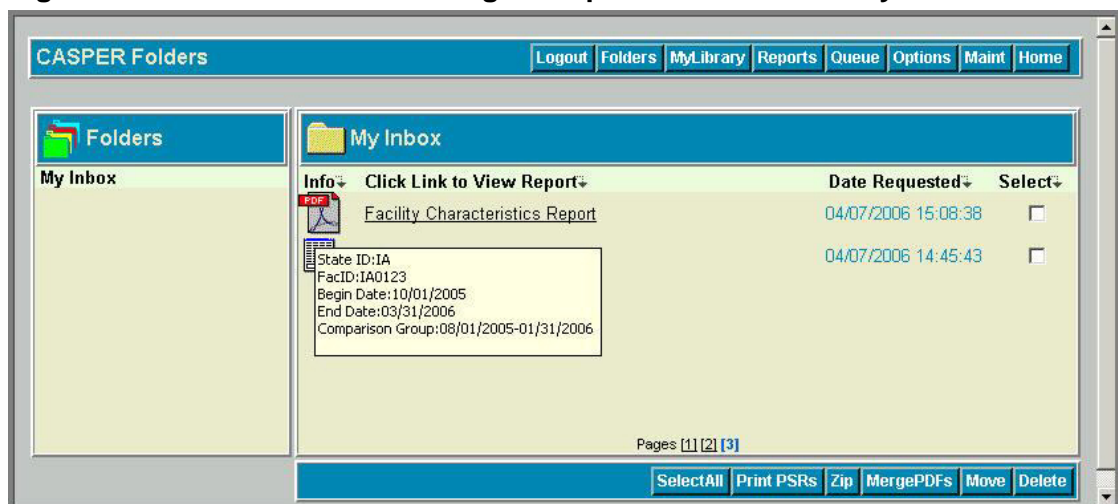
1. To view a completed report, select the **Folders** button [Alt + s] on the CASPER toolbar. The **CASPER Folders** page (Figure 2-24) is presented. By default, the *My Inbox* folder is selected. Reports that you request are placed in your *My Inbox* folder. Select another folder if necessary. Links to the reports stored in the selected folder are listed in the right-hand pane of the page.

Figure 2-24. CASPER Folders Page – My Inbox



When you hover the mouse pointer over a report icon in the Info column in the right-hand pane of the page, details of the criteria selected to generate the report appear briefly (Figure 2-25).

Figure 2-25. CASPER Folders Page – Report Criteria Summary



NOTE: Use the report criteria information to identify the specific report you wish to view from a list of similar reports.

When you select a report Info icon, the **CASPER Document Info** page (Figure 2-26) is presented for the associated report. This page displays the criteria selections used to generate the report in addition to other characteristics of the report document.

Figure 2-26. CASPER Document Info Page

The screenshot shows a web application window titled "CASPER Document Info". At the top, there is a navigation bar with buttons for "Logout", "Folders", "MyLibrary", "Reports", "Queue", "Options", "Maint", and "Home". Below this is a section titled "Document Information" containing a table of document details. At the bottom right of the window is a "Return" button.

Document Name:	Facility Characteristics Report
Mime Type:	application/x-applet
Document Type:	Jasper Print Ver 0.6.4
Document Size:	3.77k
Requested:	05/22/2006 12:16:14
Process Started:	05/22/2006 12:16:15
Completed:	05/22/2006 12:16:17
Process Time:	2 Secs
Total Time:	3 Secs
Arguments/Description:	State ID:AK FacID:CCMCLTC Begin Date:11/01/2005 End Date:04/30/2006 Comparison Group:09/01/2005-02/28/2006

2. To view a report, select the underlined report name link from the *My Inbox* folder (Figure 2-24, above).

A report generated in the PDF format (Figure 2-27) displays in your browser with the Adobe Reader plug-in.

NOTE: Other report formatting options include comma-separated values (CSV) and XLS for use with Microsoft Excel.

Figure 2-27. PDF Report Display

Run Date: 06/13/2014
Job # 18377363

**CASPER Report 0010B
Provider Counts
Active Providers
New York Regional Office**

Last Update: 06/03/2014
Page 1 of 5

Provider Category	CN	FN	NJ	NY	PR	VI		Region	Nation
HOSPITALS	0	0	97	217	59	2		375	6,160
DEEMED STATUS									
1. DEEMED	0	0	93	195	35	2		325	4,636
1. NON-DEEMED	0	0	4	22	24	0		50	1,524
TYPE OF HOSPITAL									
1. SHORT TERM (0001-0899)								288	3,498
A. PSYCHIATRIC UNIT (SF45=Y, SF51=0)								123	1,130
B. REHABILITATION UNIT (SF47=Y, SF53=0)								72	915
C. SWING BED HOSPITALS (SF44=Y)	0	0	0	12	0	0		12	507

3. To locate specific text of interest in the displayed report, perform a Find function. The Find function [Ctrl + f] is available on the *Edit* menu for all report formats.

4. To print a displayed PDF-formatted report, select the **Print** tool from the Adobe toolbar or select the *Print* option from the browser's *File* menu.

5. To save a displayed PDF-formatted report to your workstation or local network, select the **Save** tool from the Adobe toolbar or select the *Save As* option from the browser's *File* menu. Specify the name and destination location of your file.

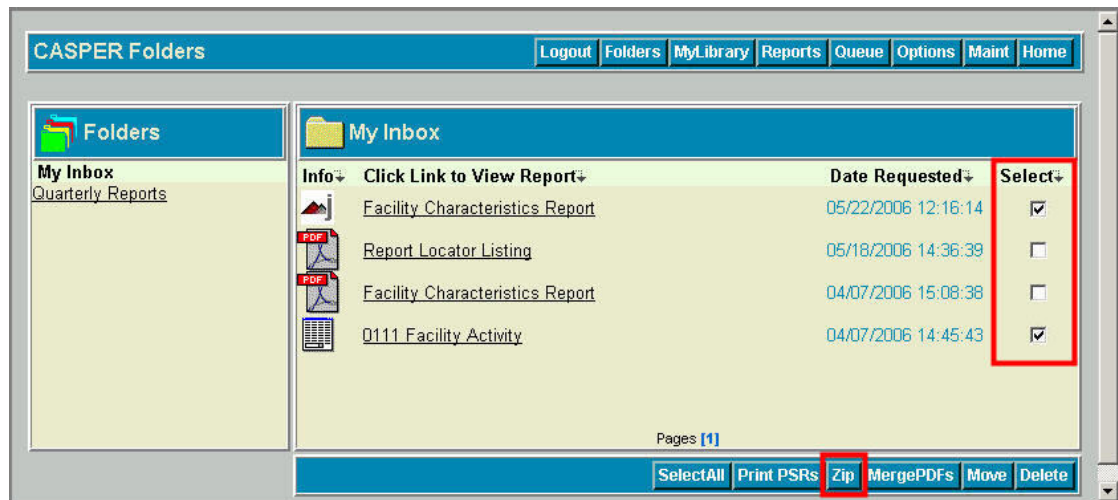
ZIPPING, PRINTING, AND SAVING MULTIPLE REPORTS

The CASPER Reporting application includes functionality that allows you to collect multiple reports into a single compressed (zipped) file that you may print and/or download to your workstation.

Using this zip functionality, you may print multiple reports with a single print command as follows:

1. From the **CASPER Folders** page (Figure 2-28), select the reports you wish to include in a zipped file by checking the checkbox under the *Select* heading associated with each report.

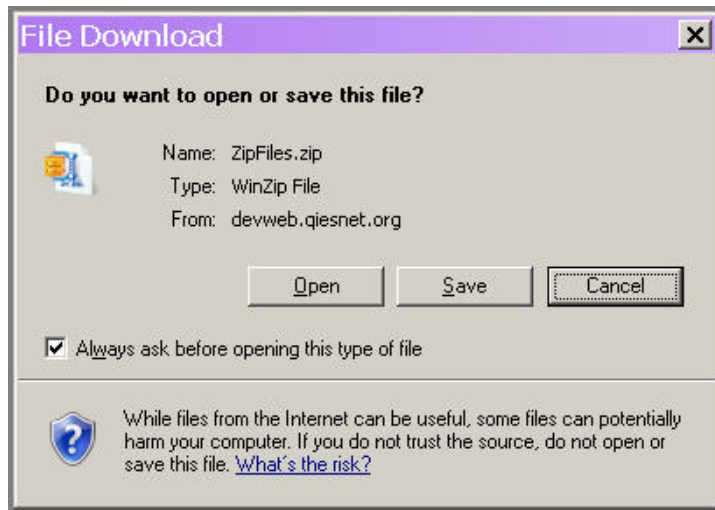
Figure 2-28. CASPER Folders Page – Reports Selected



2. Select the **Zip** button.

A Windows **File Download** dialog box (Figure 2-29) opens.

Figure 2-29. Windows File Download Dialog Box

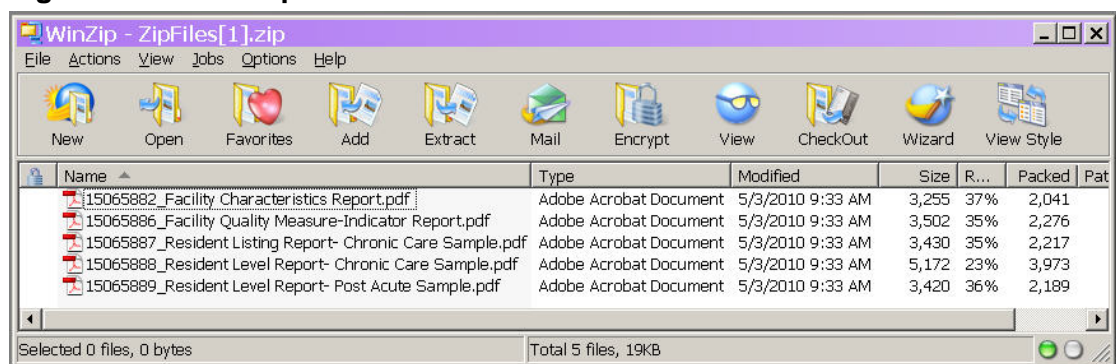


3. If you wish to print the one or more reports in their entirety immediately, select the **Open** button.

NOTE: If you prefer to save the zip file to your workstation so that you may readily view and/or print the reports it in the future, select the **Save** button.

A WinZip window (Figure 2-30) displays the contents of the zipped file.

Figure 2-30. WinZip Window

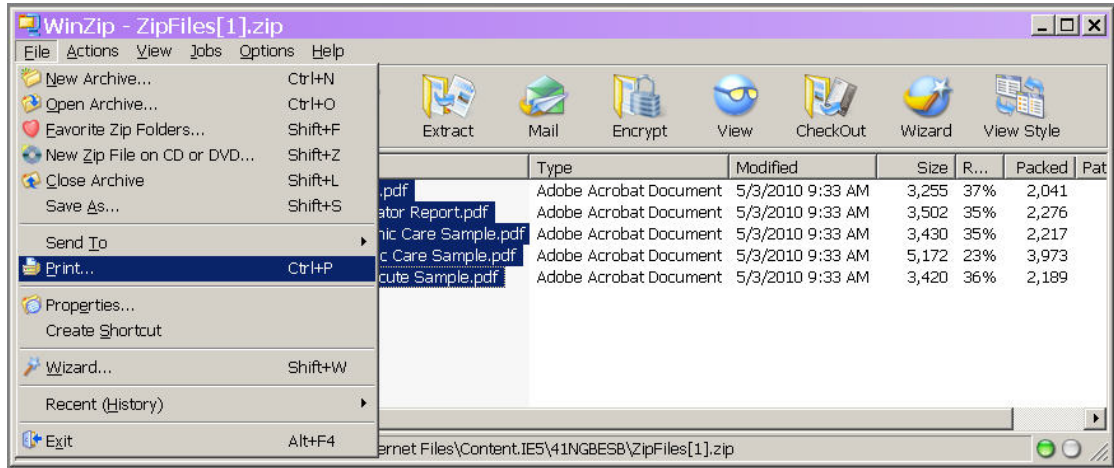


4. Select (highlight) each report you wish to print.

NOTE: To highlight two or more reports, press and hold the Ctrl key as you select the reports.

5. From the *File* menu select the *Print* option (Figure 2-31) or right-click and select the *Print* option. All pages of each report are sent to your default printer.

Figure 2-31. WinZip File Menu



NOTE: To print select pages from the zipped reports you must open each report individually.

CUSTOMIZING THE CASPER REPORTING TOOL

Maintaining Folders

My Inbox is the default folder and cannot be deleted. You can, however, change the name of this folder and create additional folders.

1. Select the **Maint** button [Alt + m] from the CASPER toolbar. The **CASPER Maintenance** page (Figure 2-32) is presented.

Figure 2-32. CASPER Maintenance Page

Folder Name	Shared Folder	Hide Folder	Delete Folder
My Inbox			

2. To create a new folder, select the **Insert** button [Alt + i]. A *NewFolder* field is presented on the page. Specify the name of the new folder in the *NewFolder* field (Figure 2-33).

Figure 2-33. CASPER Maintenance Page – Insert New Folder

Folder Name	Shared Folder	Hide Folder	Delete Folder
My Inbox			
NewFolder			Delete <input type="checkbox"/>

3. Select the **Save** button [Alt + c] to save the new folder.

Select the **Insert** button again to create another folder, or the **Return** button [Alt + u] to return to the **CASPER Folders** page.

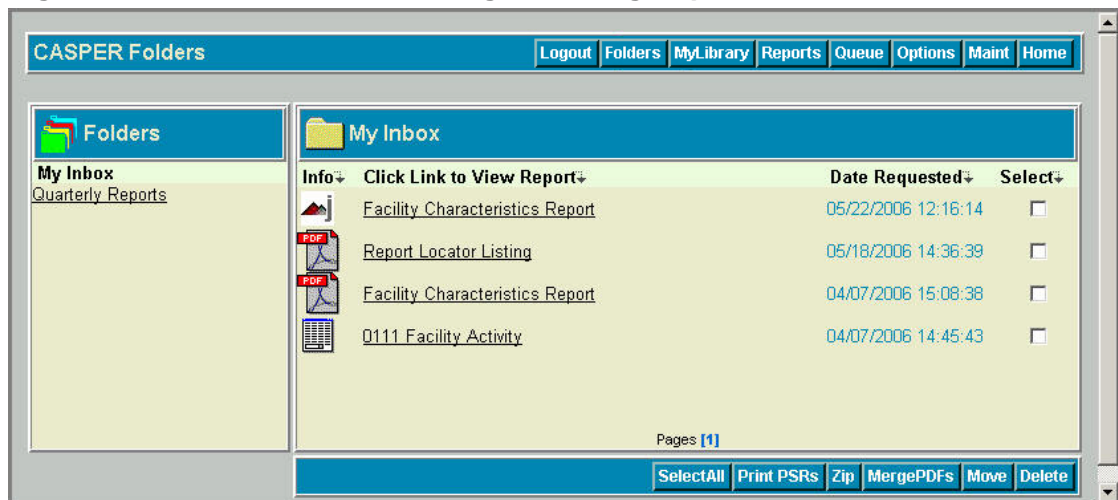
4. To delete a folder you created, check the *Delete* box associated with that folder and select the **Save** button.

Moving Reports

The **CASPER Folders** page provides you with functionality to move reports from one folder to another.

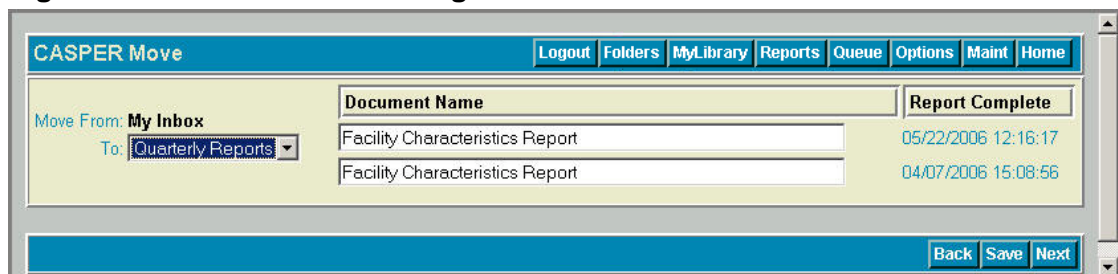
1. To move one or more reports, check the *Select* box to the far right of each report and select the **Move** button [Alt + n] (Figure 2-34).

Figure 2-34. CASPER Folders Page - Moving Reports



2. The **CASPER Move** page (Figure 2-35) lists the report(s) you selected.

Figure 2-35. CASPER Move Page



3. Open the drop-down list and highlight the folder to move the report(s) to. Select the **Save** button.

From the **CASPER Move** page, you may also change a report title. Select a report displayed under the *Document Name* heading and type a name for the report that is more meaningful to you.

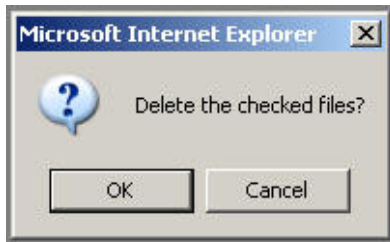
When all changes are complete, select the **Save** button to retain the change.

Deleting Reports

The **CASPER Folders** page also provides you with functionality to delete reports.

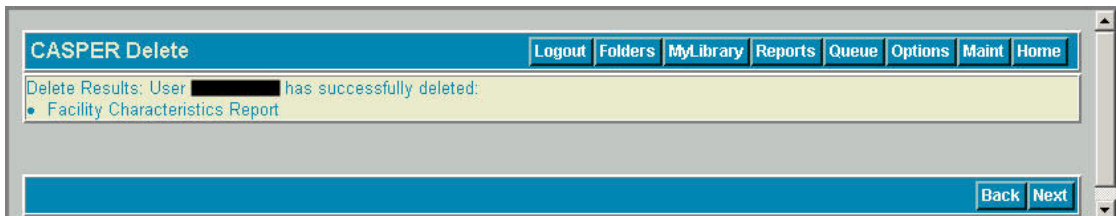
1. Place a check in the *Select* box to the far right of each report to delete on the **CASPER Folders** page (Figure 2-34, above) and select the **Delete** button [Alt + x]. A delete confirmation dialog box (Figure 2-36) is presented.

Figure 2-36. Delete Confirmation



2. Select the **OK** button to confirm the delete request. The **CASPER Delete** page (Figure 2-37) is presented indicating the report(s) you successfully deleted.

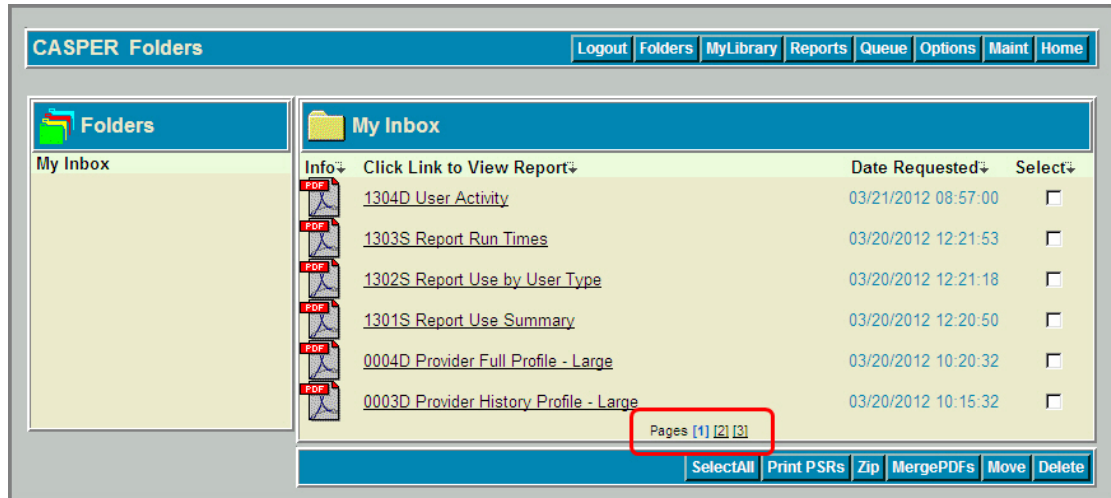
Figure 2-37. CASPER Delete Page



Other Customizations

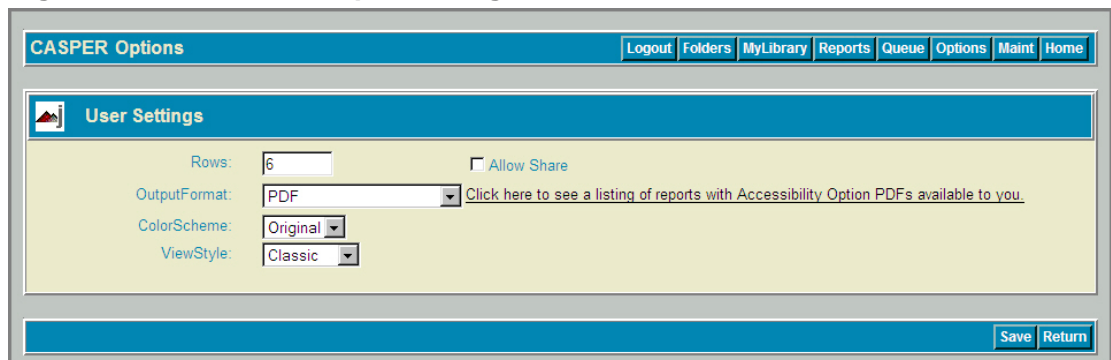
As reports accumulate in a folder, the list of reports on the **CASPER Folders** page may expand to multiple pages. You can access specific pages of the list via the page number links (Figure 2-38) at the bottom of the pane.

Figure 2-38. CASPER Folders Page



To alter the number of reports per page that are displayed in a folder, and further customize the CASPER Reporting application, select the **Options** button [Alt + o] from the CASPER toolbar. The **CASPER Options** page (Figure 2-39) is presented.

Figure 2-39. CASPER Options Page



The following items are currently available on the **CASPER Options** page:

- *Rows*: alters the number of reports available on each page and, therefore, the size of the report-viewing window. This setting must be between 5 and 50.
- *Allow Share*: displays when you have access to Shared Folders, but it cannot be modified. Only a CASPER Reporting Administrator can add or remove Shared Folder access.

- *OutputFormat*: specifies the format of report output: *PDF*, *CSV*, *EXCEL*, or *PDF Accessibility Option*. The default is *PDF*.

NOTE: When the *PDF* option is selected, reports are generated without accessibility tags for use with assistive reading equipment and software. When the *PDF Accessibility Option* is selected, report output includes accessibility tags, if available. With the *PDF Accessibility Option* selected, if you run a report that does not include accessibility tags, no report is generated. Select the [Click here to see a listing of reports with Accessibility Option PDFs available to you](#) link to identify the CASPER reports that include accessibility tags and the report category in which each is found. You may also run report 1205D in the Audit Reports category to view a list of the reports that include accessibility tags.

- *ColorScheme*: allows color customization of the application colors. Select from: *CMS*, *QNE*, *Footprints*, *Original*, *Lavender*, *Forest*, *Wood*, and *Winter*.
- *ViewStyle*: allows customization of the layout of your CASPER Reporting application workspace. Select from: *Classic*, *DDLB* (drop-down list box), and *TreeView*. The screen shots included in this manual depict the *Classic* *ViewStyle*.

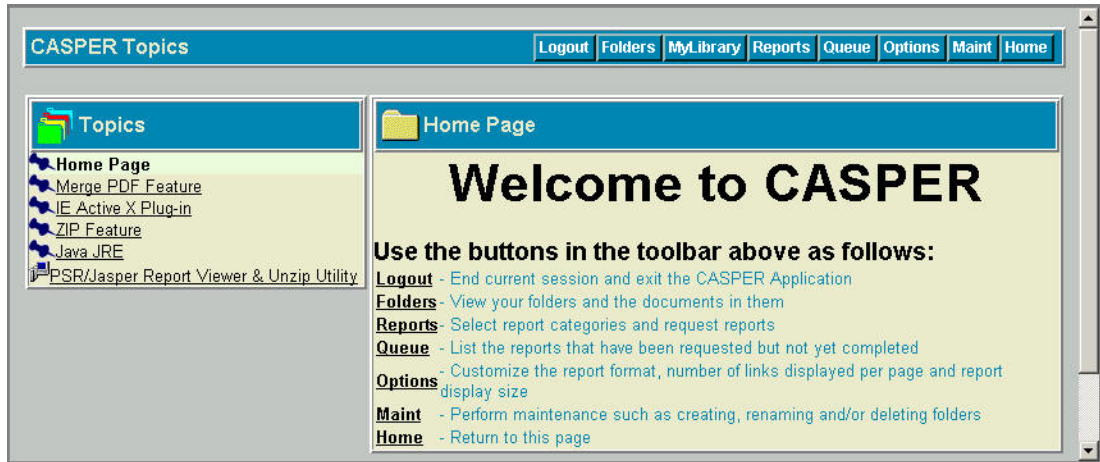
After selecting the desired options, select the **Save** button [Alt + c].

The **Return** button [Alt + u] on the **CASPER Options** page returns you to the previous page you were viewing.

CASPER TOPICS

The *Topics* pane of the **CASPER Topics** page (Figure 2-40) provides instructions, notices and bulletins, helpful information, and downloadable files pertaining to the CASPER Reporting application.

Figure 2-40. CASPER Topics Page



The **CASPER Topics** page is presented with each successful login to the CASPER Reporting application. To access the **CASPER Topics** page anytime thereafter, select the **Home** button [Alt + g] on the CASPER toolbar.

VIEWING REPORTS OFFLINE

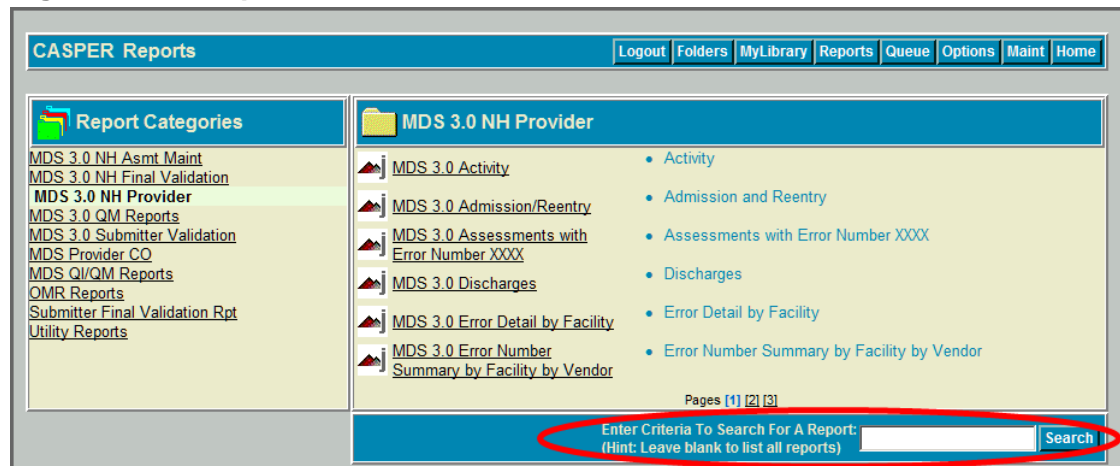
You can save PDF-formatted reports to a local drive and then view them with Adobe Reader at any time. Likewise, you can save and then view XLS- and CSV-formatted reports with Microsoft Excel. It is not necessary to be logged in to the CASPER Reporting application to view these types of reports offline.

NOTE: In order to be viewed offline, a report must first be saved to a local drive, workstation or other storage medium. Refer to the *Viewing, Printing, And Saving Reports* section for instructions.

REPORT SEARCH FEATURE

A search feature is available on the **CASPER Reports** page (Figure 2-41). It returns a list of reports (only those to which you have access) matching the search criterion you entered. The search feature is especially helpful to users with access to multiple report categories and many reports.

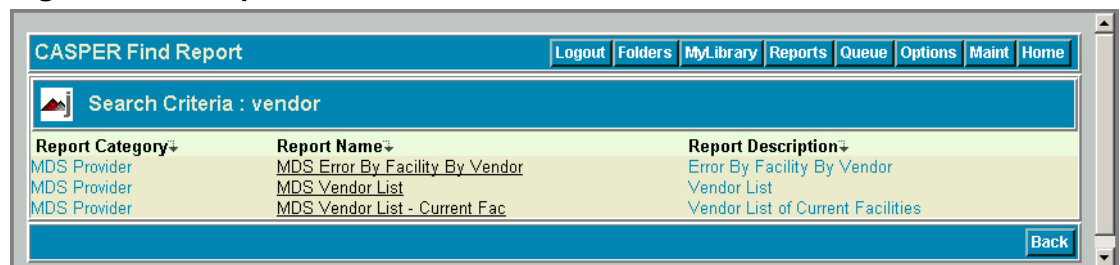
Figure 2-41. Report Search Feature



To perform a search, enter the characters for which you wish to search in the *Search* text box and select the **Search** button [Alt + c]. Leave the textbox blank to receive a complete list of all reports to which you have access.

Report Category, Report Name, and Report Description are searched for the criterion entered. For example, if you enter “vendor” as the search criterion, all reports containing “vendor” in the Report Category, Report Name, or Report Description are listed (Figure 2-42).

Figure 2-42. Report Search Results



You may then select the underlined report name link to go to the criteria selection and submission page for a particular report.