

Web-based ADAMS: Providing Public Access to the NRC's Official Agency Document Repository



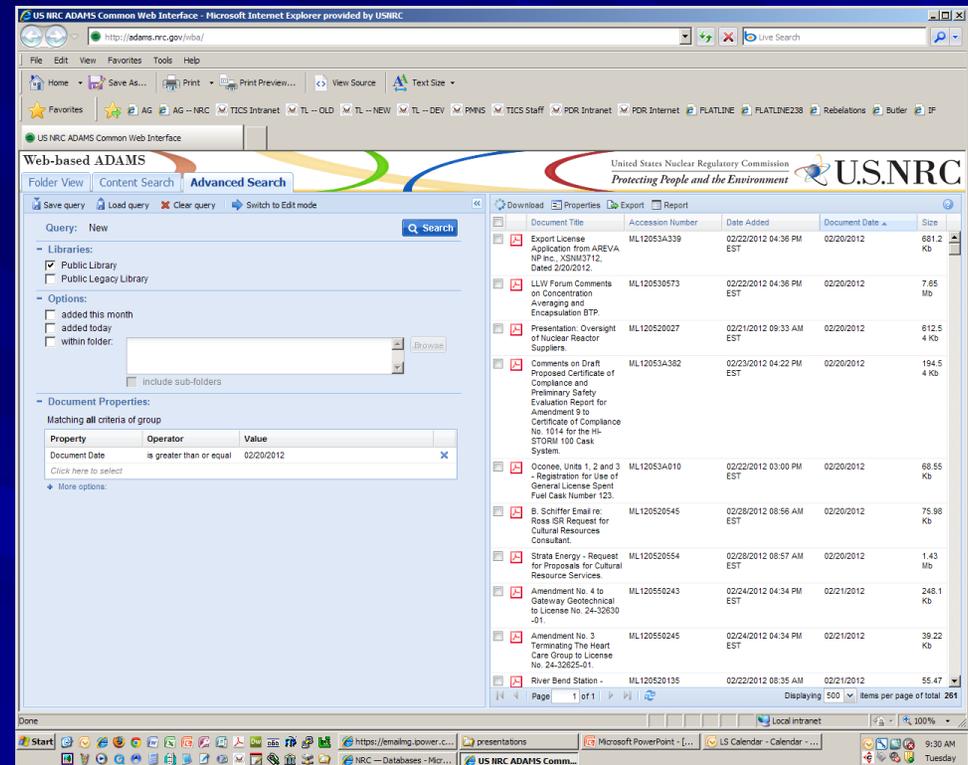
Web-based ADAMS: Providing
Public Access to the NRC's
Official Agency Document
Repository



Regulatory Information
Conference
March 12 – 14, 2013

History of Web-based ADAMS (WBA)

- The current version of Web-based ADAMS (WBA) was deployed on October 20, 2010
- A mid-version update was made available on December 19, 2011
- Version 2.0 of WBA was launched on February 20, 2012



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Highlight #1: Public Library vs. Public Legacy Library

- WBA's "Public Library" (or PARS) refers to the library within ADAMS that provides full-text documents in PDF format
- **Most** documents are dated November 1999 to present

Web-based ADAMS

Folder View | Content Search | **Advanced Search**

Save query | Load query | Clear query | Switch to Edit mode

Query: New

Libraries:

- Public Library
- Public Legacy Library

Options:

- added this month
- added today
- within folder:
- include sub-folders

Document Properties:

Matching all criteria of group

Property	Operator	Value
Click here to select		

+ More options:

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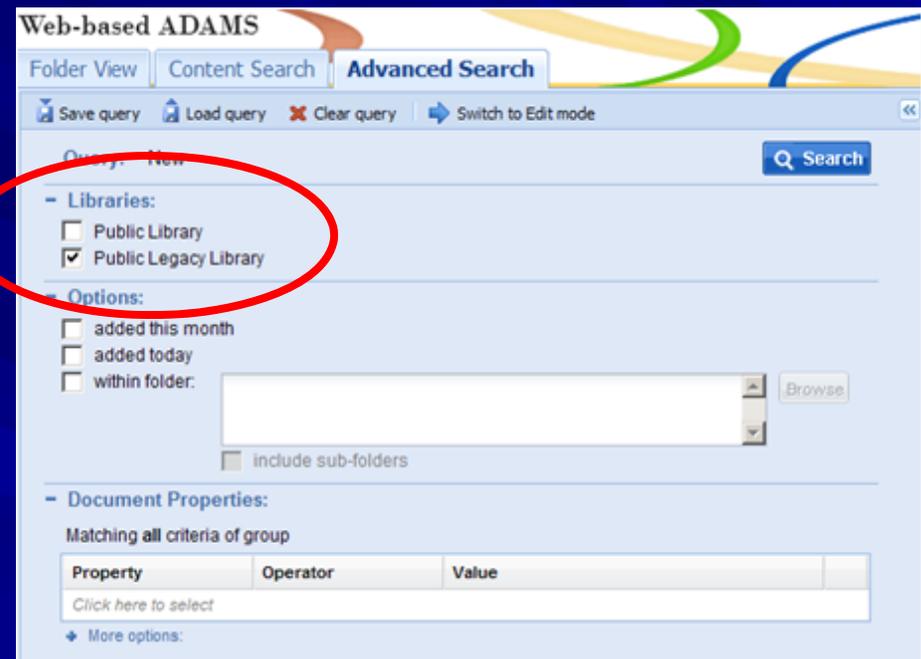


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Highlight #1:

Public Library vs. Public Legacy Library

- WBA's "Public Legacy Library" refers to the library within ADAMS that provides *bibliographic records* for NRC documents
- **Most** documents predate November 1999 and are likely available on microfiche in the Public Document Room (PDR)



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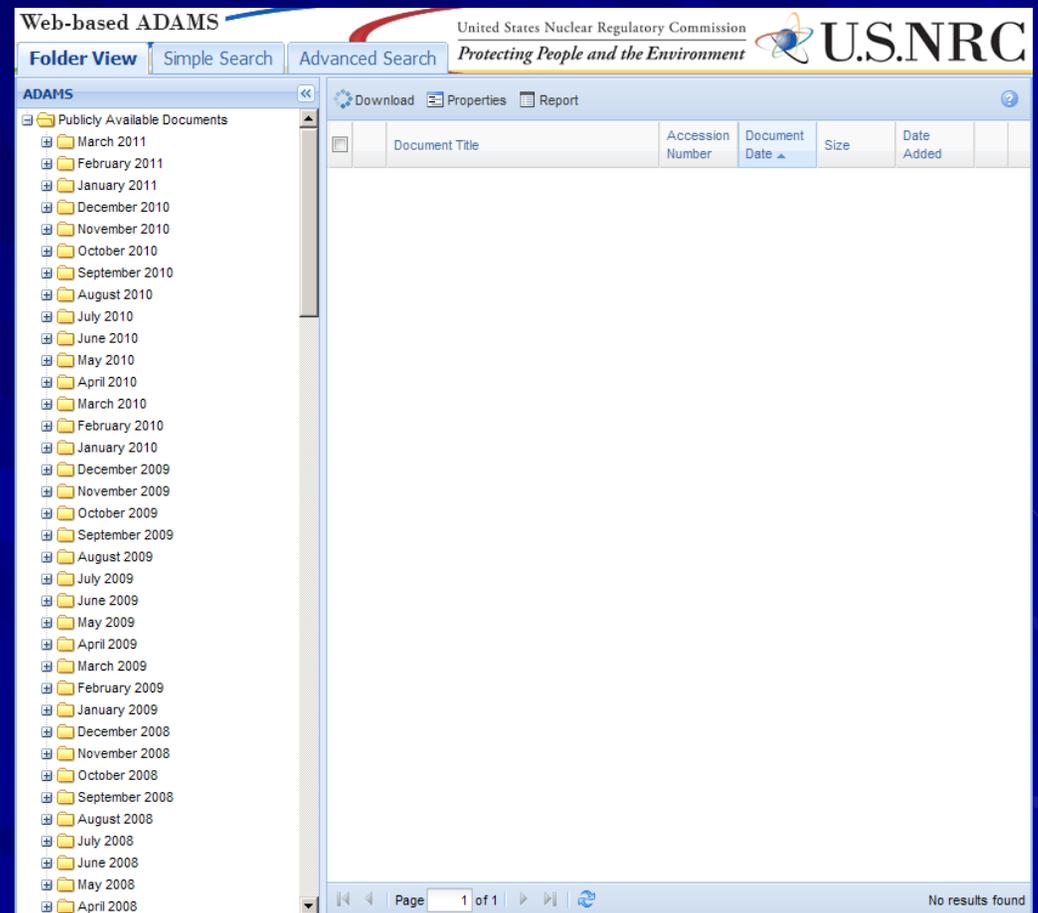


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Highlight #2:

Three Ways to Search: Folder View

- WBA offers an easy-to-navigate Folder View listing full-text documents released from October 1999 to present



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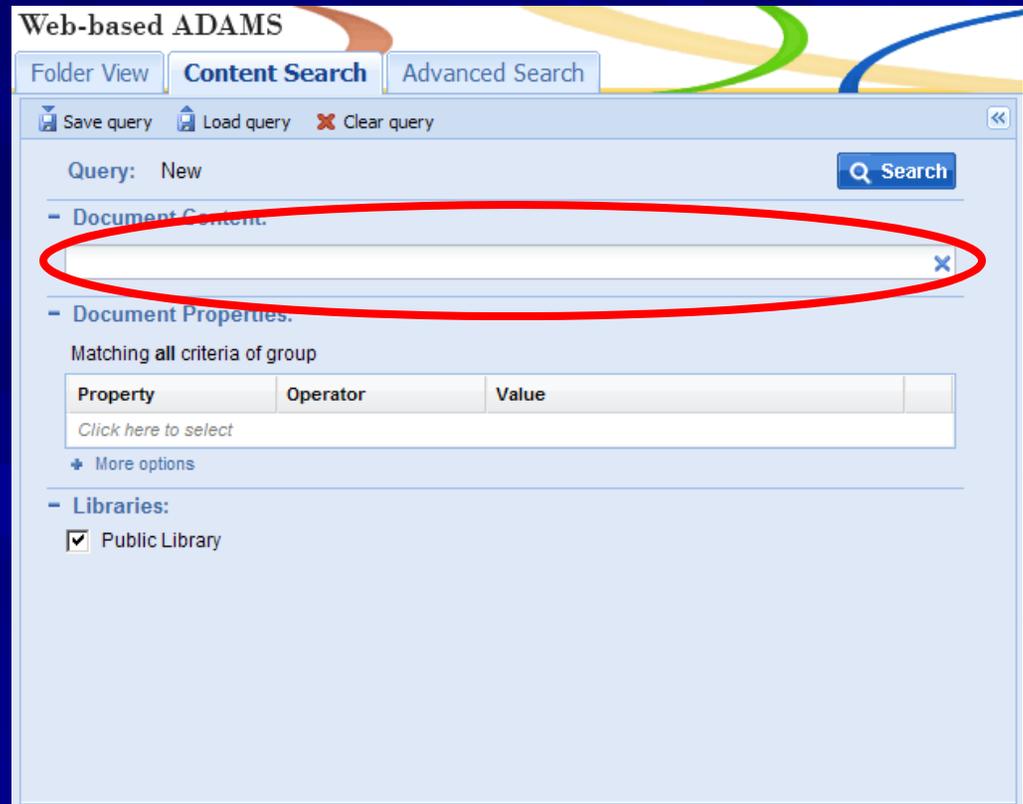


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Highlight #2:

Three Ways to Search: Content Search

- Provides an option for a quick search of a document's *content*; just type in your term(s) and click the blue Search button



Web-based ADAMS

Folder View **Content Search** Advanced Search

Save query Load query Clear query

Query: New Search

- Document Content.

- Document Properties.

Matching all criteria of group

Property	Operator	Value
Click here to select		

+ More options

- Libraries:

Public Library



Highlight #2:

Three Ways to Search: Content Search

- Users can search specific fields (title words, docket number, author(s), etc.) in addition to a document's content, ***but only in PARS***

Web-based ADAMS

Folder View **Content Search** Advanced Search

Save query Load query Clear query

Query: New Search

- Document Content:

- Document Properties:

Matching all criteria of group

Property	Operator	Value
Click here to select		

+ More options

- Libraries:

Public Library



Highlight #2:

Three Ways to Search: Advanced Search

- WBA's Advanced Search offers a Query Builder
- Create Boolean or other complex searches, or perform simple edits to your search built by the Query Builder

The screenshot shows the 'Web-based ADAMS' interface with the 'Advanced Search' tab selected. The header includes the U.S. NRC logo and the tagline 'Protecting People and the Environment'. The search area contains a 'Query: New' field with a search button. Below this are sections for 'Libraries' (with 'Public Library' checked), 'Options' (with checkboxes for 'added this month', 'added today', and 'within folder'), and 'Document Properties' (with a table for 'Property', 'Operator', and 'Value'). A 'Browse' button is visible next to a text input field.

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Highlight #2:

Three Ways to Search: Advanced Search

- WBA's Advanced Search also offers an Edit Mode that allows you to modify searches in SQL
- Users can switch between the Query Builder and Edit Mode

The screenshot shows the 'Web-based ADAMS' interface with the 'Advanced Search' tab selected. The header includes the U.S. NRC logo and the tagline 'Protecting People and the Environment'. The search interface features a 'Query: New' field with a search button, a 'Libraries' section with checkboxes for 'Public Library' (checked) and 'Public Legacy Library', and an 'Options' section with checkboxes for 'added this month', 'added today', and 'within folder'. There is also a 'Browse' button and an 'include sub-folders' checkbox. The 'Document Properties' section includes a table for defining search criteria.

Property	Operator	Value
Click here to select		

More options: +

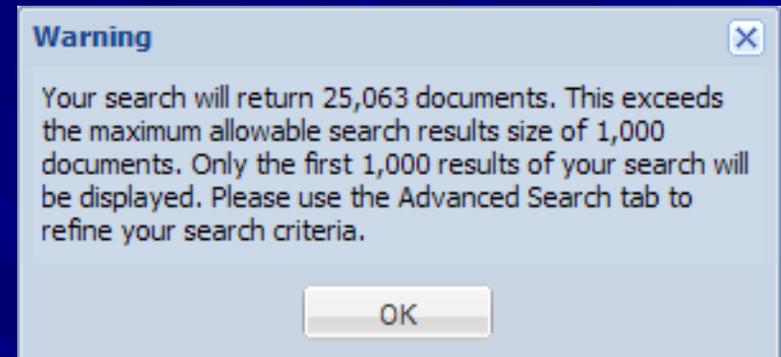
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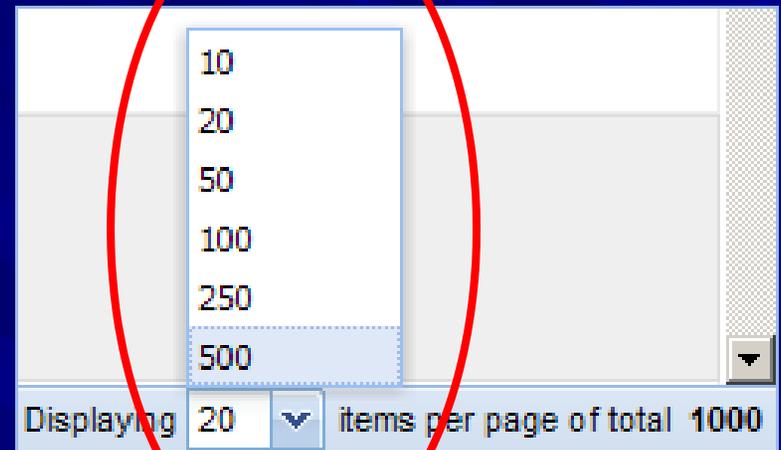
Highlight #3: Maximum Results Retrieved

- WBA sets a default of 1000 for maximum documents retrieved
- WBA will alert you if the number is higher
- You'll need to refine your search to get the number below 1000



Highlight #4: Maximum Results Displayed

- You can display up to 500 documents per screen, up from the previous high of 100



Highlight #5: W_LDCARDS

- Use an “_” as a wildcard after or within search terms to search for single wildcard characters

Web-based ADAMS

United States Nuclear Regulatory Commission
Protecting People and the Environment

U.S.NRC

Advanced Search

Save query Load query Clear query Switch to Edit mode

Query: New Search

Libraries:
 Public Library
 Public Legacy Library

Options:
 added this month
 added today
 within folder: Browse
 include sub-folders

Document Properties:
Matching all criteria of group

Property	Operator	Value
Document Title	contains	cr_k
Docket Number	starts with	05000219
Document Date	is between	from 01/01/2010 to 02/29/2012

Download Properties Export Report

Document Title	Accession Number	Date Added	Document Date	Size
Due to Low Main Condenser Vacuum.				
Oyster Creek Nuclear Generating Station-NRC Emergency Preparedness Annual Inspection Report No. 05000219/2010501,NRC Security Annual Inspection Report No. 05000219/2010401.	ML110630445	03/08/2011 08:24 AM EST	03/03/2011	172.8 3 Kb
IR 05000219-11-403, 01/10/2011 - 01/14/2011, Oyster Creek Generating Station, Protective Strategy Evaluation. (letter only).	ML110590694	03/08/2011 08:22 AM EST	02/28/2011	271.3 6 Kb
Annual Assessment Letter for Oyster Creek Generating Station, EOC-11 (Report 05000219/2010001).	ML110620196	03/07/2011 08:51 AM EST	03/04/2011	282.9 Kb
Notification of Potential Part 50 Reportable Condition: Crack Indications in Marathon Control Rod Blades.	ML110480054	02/17/2011 01:55 PM EST	02/15/2011	534.6 7 Kb
Oyster Creek OMA Exemption, Fire Protection Input for Request for Exemption from Title 10 of the Code of Federal Regulations Part 50, Appendix R, Section III.G, "Fire Protection of Safe Shutdown Capability" (Phase 1) (TAC ME0756).	ML103570329	02/17/2011 07:45 AM EST	01/28/2011	341.5 9 Kb
IR 05000219-10-005, on 10/01/10 - 12/31/10, Exelon Energy Company, LLC, Oyster Creek Condensate System.	ML110390509	02/10/2011 08:30 AM EST	02/08/2011	4.91 Mb

Page 1 of 1 Displaying 500 items per page of total 258

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Highlight #5: W%LDCARDS

- Use a “%” as a wildcard after or within search terms to search for multiple wildcard characters

The screenshot displays the 'Web-based ADAMS' Advanced Search interface. The search query is 'New'. The search results table is as follows:

Document Title	Accession Number	Date Added	Document Date	Size
Quality Assurance Audit HQ-ARC-96-003.				
Approval of Corrective Action Extension Request for Corrective Action Request (CAR) HQ-96-C-001 Resulting from USDOE Headquarter's Quality Assurance Surveillance HQ-SRC-96-002.	ML031570620	06/19/2003 09:54 AM EDT	03/05/1997	48.24 Kb
Evaluation of Amended Response to Deficiency Report (DR) YM-96-D-042 Resulting from U. S. Department of Energy Headquarter's Audit HQ-ARC-96-01	ML031570351	06/19/2003 09:50 AM EDT	02/24/1997	2.77 Mb
Evaluation of Amended Response to Corrective Action Request YM-94-052 Resulting from U.S. Department of Energy/Headquarter's Quality Assurance Division Audit HQ-94-02 of Civilian Radioactive Waste Management System Management & Operating Contractor.	ML031480103	06/09/2003 09:54 AM EDT	10/19/1994	404.18 Kb
James A. FitzPatrick, Amendment 105, Changes the Technical Specifications to Reflect the Management Reorganization of Headquarter Staff.	ML010600381	05/24/2001 01:24 PM EDT	02/10/1987	444.72 Kb
Progress of Agreement between OEA and Autoliv, Inc. a Delaware Corporation headquartered in Stockholm Sweden.	ML003708596	05/03/2000 08:11 AM EDT	04/14/2000	62.38 Kb

The search criteria table in the 'Document Properties' section is circled in red:

Property	Operator	Value
Document Title	contains	headquarter%
Document Title	not contains	headquarters

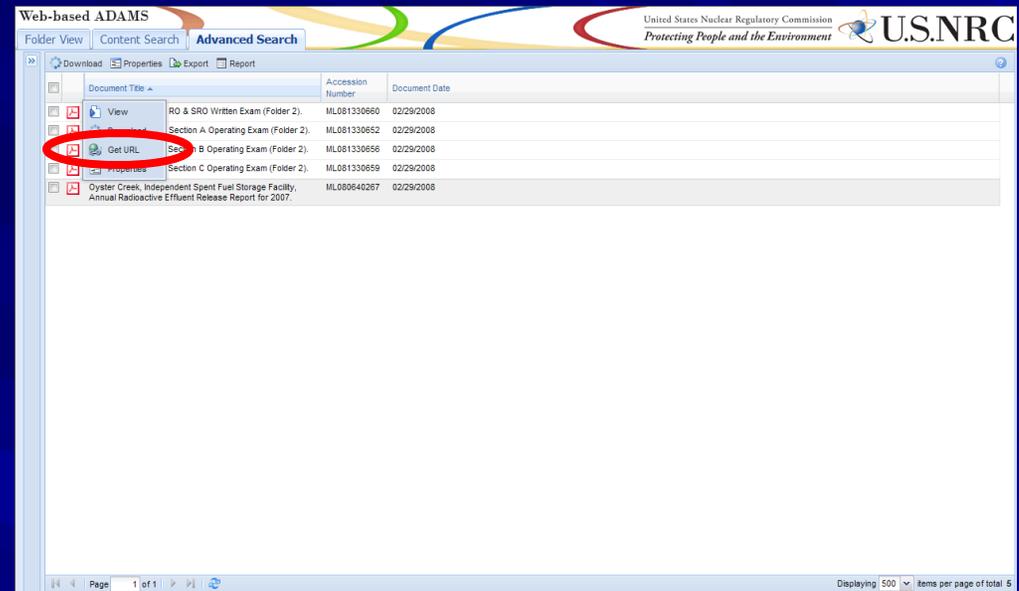
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Highlight #6: Get the URL for a Document in PARS

- Users can see, copy and paste a direct URL for a full-text document in PARS
- After running a search, right-click on your document and select the “Get URL” option



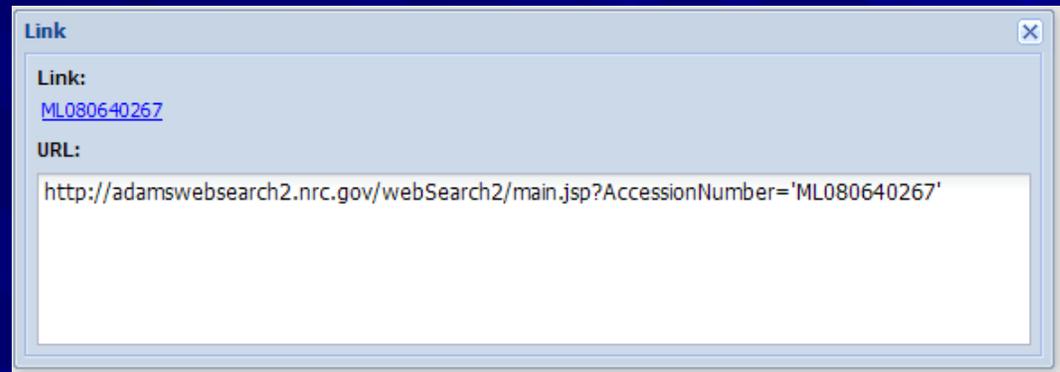
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Highlight #6: Get the URL for a Document in PARS

- Your document's URL will be displayed



Highlight #7: Save Query as URL

- Run your search in ADAMS
- Choose the Save Query button

The screenshot displays the 'Web-based ADAMS' search interface. At the top, there are tabs for 'Folder View', 'Content Search', and 'Advanced Search'. Below these, a toolbar contains buttons for 'Save query', 'Query', 'Clear query', and 'Switch to Edit mode'. The 'Save query' button is highlighted with a red circle. The main area is divided into several sections: 'Libraries' (with 'Public Library' checked), 'Options' (with checkboxes for 'added this month', 'added today', and 'within folder'), and 'Document Properties' (with a table of criteria). The 'Document Properties' table is as follows:

Property	Operator	Value
Docket Number	starts with	05000219
Document Date	is greater than or equal	01/01/2012

Below the table, there is a 'Click here to select' link and a 'More options' link. The right side of the interface shows a list of search results with columns for 'Document Title', 'Accession Number', 'Date Added', 'Document Date', and 'Size'. The results include documents such as 'Turkey Point Logbook Entry for 1/28/2012', '2012/01/11 NRR E-mail Capture - Preliminary Request for Additional Information Regarding Proposed Alternative to Utilize ASME Code Case N-789 - ME7303 - ME7319', 'Oyster Creek Nuclear Generating Station - Request for Additional Information - License Renewal Commitment Regarding Thermal Aging and Neutron Irradiation Embrittlement of CASS Materials', 'Exelon Nuclear - Branch Chief Reassignment', 'Oyster Creek Nuclear Generating Station - Request for Additional Information Related to the Response to License Renewal Commitment No. 10 Regarding Thermal Aging Irradiation Embrittlement of Cast Austenitic Stainless Steel (TAC No. ME7123)', 'Oyster Creek Nuclear Generating Station - Request for Additional Information Regarding Relief Request to Extend the Fourth Inservice Inspection Interval (TAC No. ME7219)', and 'Senior Reactor and Reactor Operator Initial License Examinations'.

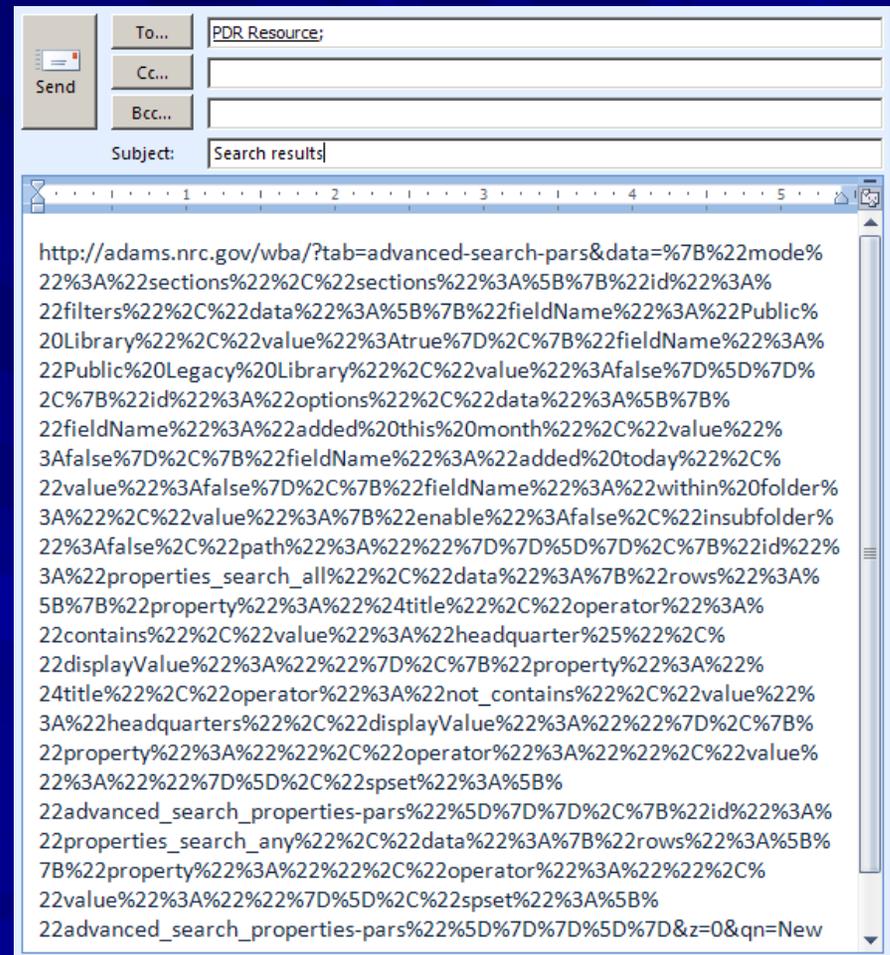
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Highlight #7: Save Query as URL

- Paste the URL into an E-mail or other program, such as a word processor



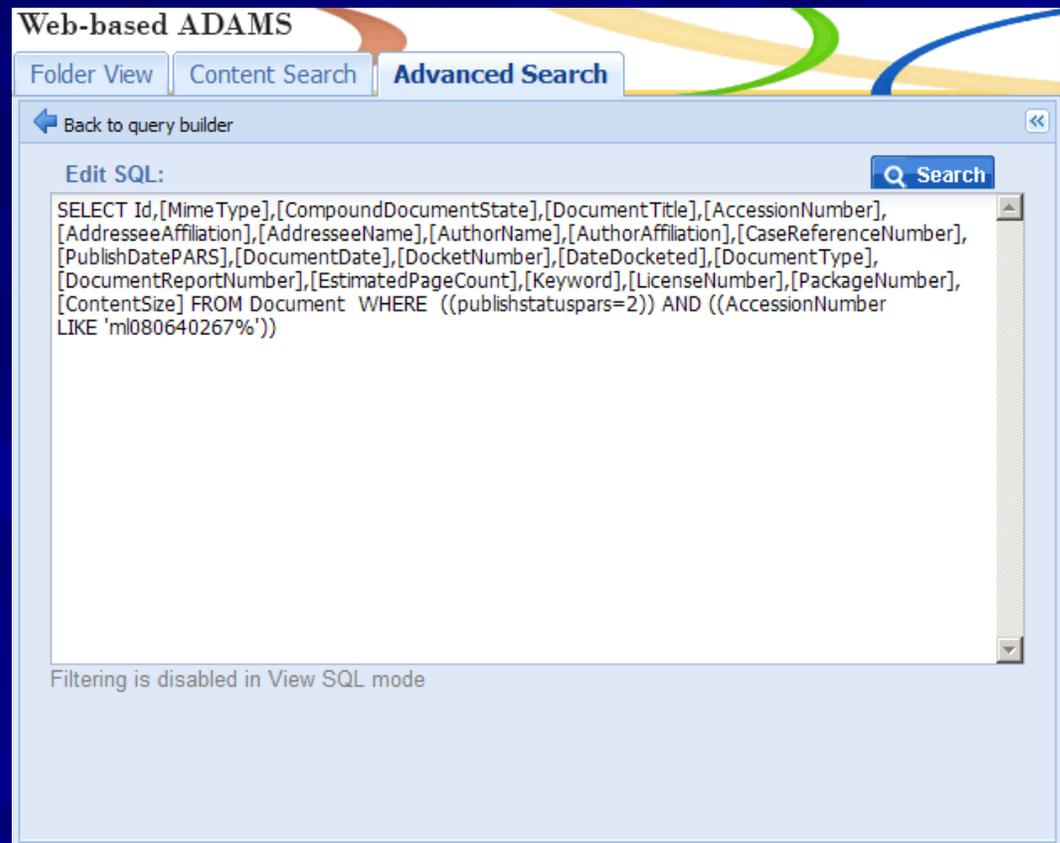
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Highlight #8: Edit Search in SQL Format

- Instead of the ADAMS Query Builder, users can edit their search strategies in SQL



Web-based ADAMS

Folder View Content Search **Advanced Search**

Back to query builder

Edit SQL: Search

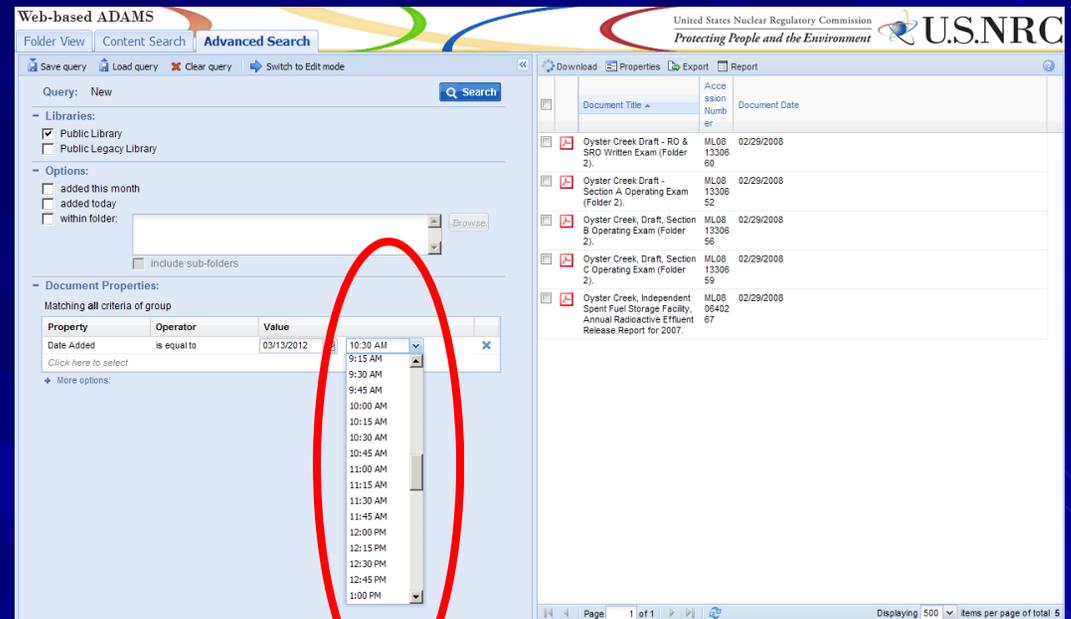
```
SELECT Id,[MimeType],[CompoundDocumentState],[DocumentTitle],[AccessionNumber],[AddresseeAffiliation],[AddresseeName],[AuthorName],[AuthorAffiliation],[CaseReferenceNumber],[PublishDatePARS],[DocumentDate],[DocketNumber],[DateDocketed],[DocumentType],[DocumentReportNumber],[EstimatedPageCount],[Keyword],[LicenseNumber],[PackageNumber],[ContentSize] FROM Document WHERE ((publishstatuspars=2)) AND ((AccessionNumber LIKE 'ml080640267%'))
```

Filtering is disabled in View SQL mode



Highlight #9: Time-stamp Searching in PARS

- Users can search for the time of a document's release by date, hour and minute in PARS



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Highlight #10: Columns

■ Users can choose the columns to display their search results

- Document Title
- Accession Number
- Addressee Affiliation
- Addressee Name
- Author Name
- AuthorAffiliation
- Case/Reference
- Date Added
- Document Date
- Docket Number
- Date Docketed
- Document Type
- Document/Report
- Estimated Page Count
- Keyword
- License Number
- Package Number
- Size



Highlight #11: Consult the WBA User Guide

- The WBA User Guide is linked from the Web-based ADAMS Web page
- The WBA User Guide is in PDF format



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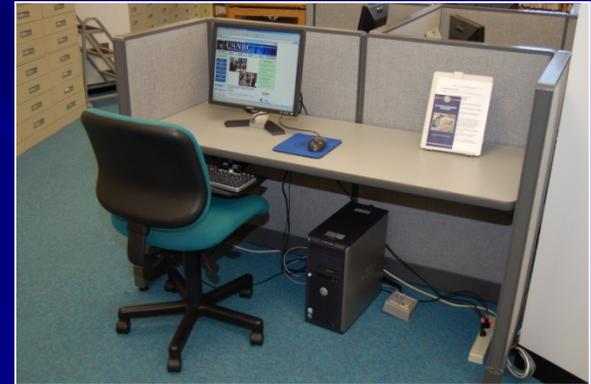


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Highlight #12:

Contact the PDR for Additional Help

- Hours (walk-in)
 - ◆ 7:45am – 4:15pm
Eastern Time
Monday – Friday
- Hours (phone)
 - ◆ 8:00am – 4:00pm
Eastern Time
Monday – Friday
- Location
 - ◆ Nuclear Regulatory Commission
Public Document Room
One White Flint North
11555 Rockville Pike
Room OWFN-1 F21
Rockville, MD 20852



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Highlight #12:

Contact the PDR for Additional Help

■ Phone

◆ (301) 415-4737

◆ (800) 397-4209

■ E-mail

◆ PDR.Resource@nrc.gov

■ Web Page

◆ <http://www.nrc.gov/reading-rm/pdr.html>

■ U.S. Mail

◆ Nuclear Regulatory Commission
Public Document Room
Mail Stop: OWFN-1 F13
Washington, DC 20555



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