



ADHOC Search Tool

User Guide
29 JAN 2025

Table of Contents

FOREWORD	2
INTRODUCTION	3
1 AD HOC REPORT	5
1.1 ACCESSING AD HOC REPORTS TAB	5
1.2 CREATING AN AD HOC REPORT	9
1.3 SAVING AN AD HOC REPORT	19
1.4 MANAGING AD HOC REPORTS	19
2 AD HOC REPORT RESULTS	27
2.1 REVIEWING RESULTS	27
2.2 DOWNLOADING RESULTS INTO SPREADSHEET	31
3 SUMMARY	32

*Hold the 'CTRL' key and click on paragraph to follow link.

FOREWORD

This user guide provides information about the Product Data Reporting and Evaluation Program - Automated Information System (PDREP-AIS) and is intended to assist users with the ADHOC Search Tool module functionality. This document does not cover specific policy or procedure and is designed to work in concurrence with existing processes. This guide does not replace or amend any Department of Defense (DoD) instructions, regulations, and/or policies. Revisions to this guide are made after application changes have been implemented. Date of last amendment is located on the title page. Though this document may be accessible to all users, its content is intended only for those users with access to specific modules. Module access is granted on a case by case and need to know basis.

NOTE: The data contained within this guide is NOT real data and it is NOT to be used for business purposes. The material presented is intended to serve as an example only and was taken from a test system.

REFERENCES

- NAVSO P3683-Navy Standard Operating Procedure 3683 (NAVSO P-3383), Navy and Marine Corps Product Data Reporting and Evaluation Program
- NAVSEA 4855.39-Naval Sea Systems Command Instruction 4855.39, Implementation of the Product Data Reporting and Evaluation Program
- SECNAV Instruction 4855.3-Secretary of the Navy Instruction 4855.3, Product Data Reporting and Evaluation Program

INTRODUCTION

This document is intended to guide personnel in the use of Product Data Reporting and Evaluation Program – Automated Information System (PDREP-AIS) ADHOC Search Tool module.

The PDREP-AIS is accessible via the Product Data Reporting and Evaluation Program home page: <https://www.pdrep.csd.disa.mil/>

Getting Access

- **First Time Users**

First time users are required to submit an on-line PDREP-AIS System Authorization Access Request (SAAR) form. Instructions are available on the PDREP home page as linked above. Click on the [Request Access](#) link for instructions on filling out an access request form. When requesting an account, ensure all fields indicated as mandatory are filled out. Mandatory fields are indicated by (M). The application will not be accepted if required information is missing.

- **Existing PDREP Users**

Existing PDREP users may request additional or updated access privileges by submitting an updated SAAR. To do this, log into the PDREP-AIS and hover over your name in the upper right corner of the page and select 'Access Change Request'. Update the SAAR and enter a narrative to describe requested changes, read and acknowledge the User Agreement and click 'Sign and Submit Account Change Request' button to complete the submission.

Contact us

Contact us via submitting a help desk ticket either via the "Contact Help Desk" button in the lower right corner of our PDREP website or via the "Help" menu within the PDREP-AIS Application.

Additional Resources available on the NSLC Portsmouth Homepage

In order to aid PDREP-AIS users, reference these additional resources as needed:

- [FAQ](#) – On the PDREP website under References, the Frequently Asked Questions page gives quick answers to the most commonly received inquiries. Your question(s) may be easily answered there.
- [Guides & Manuals](#) – This area of the PDREP website (under References) houses the PDREP-AIS' technical documents. These comprehensive guides serve to offer directive on operational tasks and enable users to pinpoint or problem solve without expert assistance. These manuals do not instruct on policy or process and are instead stepwise instructions on using the PDREP-AIS application. Relevant process and policy are however referenced in the beginning of each of these manuals.
- [Online Training](#) – Computer-based distance learning may be accessed through the Reference fly-out of the PDREP website. Instruction takes place remotely via instructor-led directive, module simulation, video-conferencing, application demonstration, or recorded lesson.

FAQ, User Guides, and Online Training are also accessible within PDREP-AIS by hovering over the 'Help' link located at the top left of each application page.

1 AD HOC REPORT

This document is intended to guide personnel in the use of Ad Hoc Reports tabs within PDREP-AIS modules.

The PDREP-AIS ADHOC Search tool is designed to allow users to search PDREP's data warehouse. Additional report and search tools are also providing standard search mechanisms to locate records within a particular process or PDREP-AIS application. Proper use of the PDREP-AIS Ad Hoc Reports tabs and search tools should facilitate the user's ability to find and format data into their own unique formats for the generation of local reports and metrics.

The primary purpose of these tools is to permit users the ability to create their own user defined metrics, reports and in some cases their own defined worklists within each module.

This tool was created for smaller, relatively simple queries. If the query is complex or it results in a large data pull (more than 20,000 lines of data) users are encouraged to contact the NSLC Portsmouth Help Desk and coordinate assistance for larger or more complex queries.

In most modules, preformatted user reports (searches and worklists) are also available and provide a quick overview of data within a particular process or business area, but when the standard report does not suit the user's needs, the ad-hoc allows the flexibility to create their own defined metrics, reports and in some cases, their own defined worklists within the module using user defined data fields and parameters. Data dictionaries for each of the modules are in that module's User Guide.

1.1 Accessing Ad Hoc Reports Tab

- A. Once the user has logged in, the PDREP-AIS home page will display (See **Figure 1.1**) unless they have chosen their own default application page. (See User Access Request User Guide).

This system contains CUI



PDREP
Product Data Reporting and Evaluation Program

Welcome, AD HOC USER GUIDE Last Logon: FEB 25, 2025 10:37 AM
[Home](#) • [Help](#) ▶ [User Profile](#) ▶ • [Logout](#)

APPLICATIONS	Recently Accessed Record(s)		
Product Quality Deficiency Report (PQDR) ▶	Record Type	Record Control Number	Last Accessed Date/Time
SEARCHES			
CAGE ▶			
DODAAC ▶			
External Links ▶			
FSC ▶			
NSN ▶			
PDREP Search			
Requisition ▶			
Routing Identifier Code ▶			
UII Search			
User Search ▶			

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Figure 1.1

NOTE: Applications displayed may vary depending on User's level of access.

B. From the PDREP-AIS Home page, hover your mouse pointer over any PDREP Application (also referred to as 'Modules') or Searches located on the menu and a list of 'flyout' hyperlinks for that application will appear. (See **Figure 1.2**). In this case, the options for the PQDR module are:

1. Ad Hoc Reports
2. Clone PQDR
3. Create New PQDR
4. Search >
5. Worklist

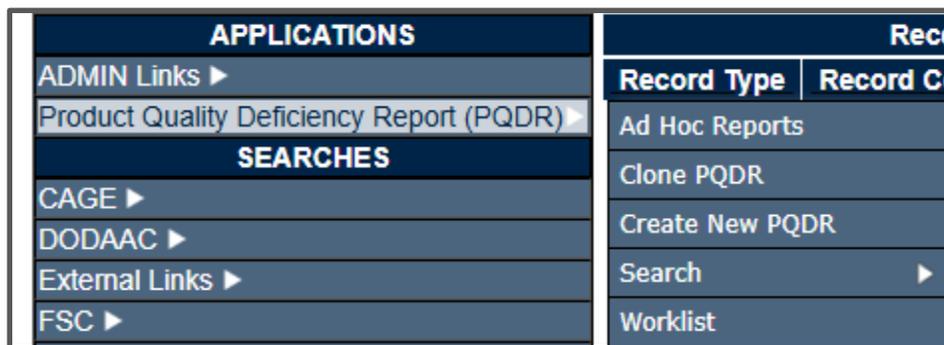


Figure 1.2

C. Selecting the Ad Hoc Reports hyperlink will navigate browser to that tab within the application. (See **Figure 1.3**).

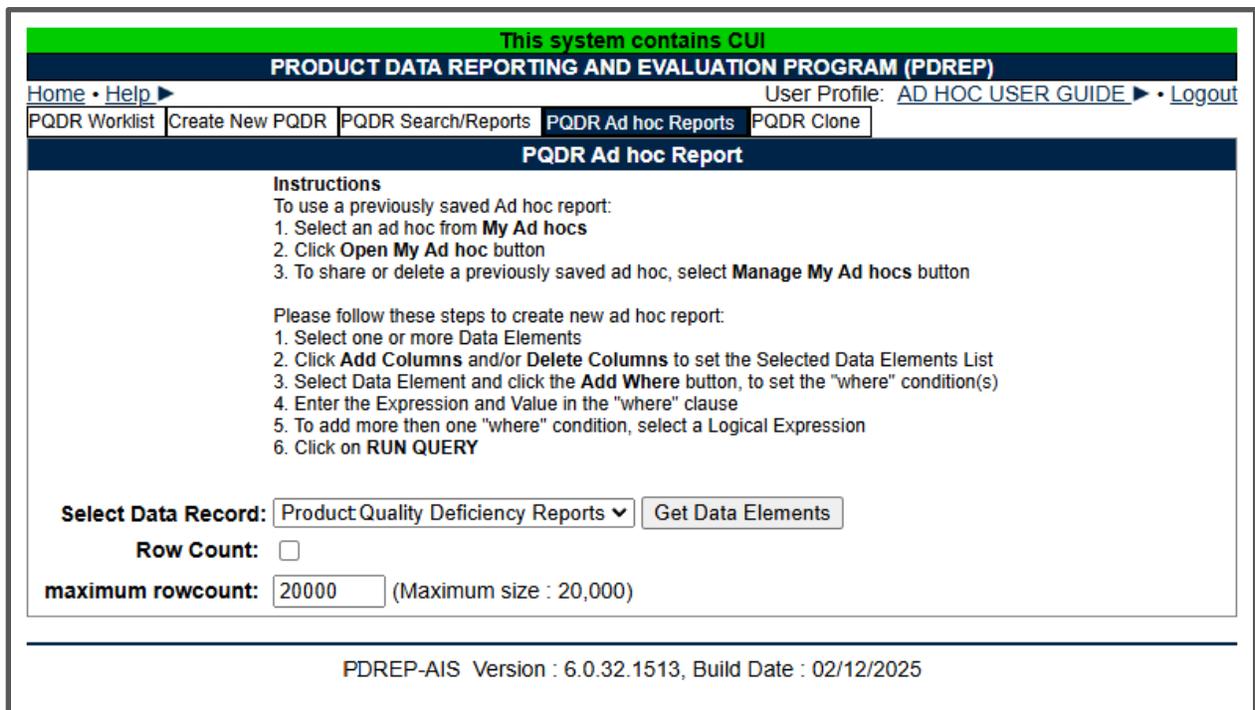


Figure 1.3

D. From within the application, select the Application's Ad Hoc Reports tab at the top of the page. (See Figure 1.4, Item 1).

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PQDR Worklist **Create New PQDR** PQDR Search/Reports PQDR Ad hoc Reports PQDR Clone

Create New PQDR

Instructions
(M) denotes a mandatory field

1. Enter RCN, which includes DODAAC, Year, and Serial Number.
2. You may optionally enter Requisition Number, FSC, and/or NIIN.
3. When entering a Requisition Number, include the suffix if available.
4. To add a DoD Unique Item Identifier (UII) manually, enter the UII into the field, and then click the **Add UII** button.
5. To add a UII using a scanner, click **Scan Barcodes**, and then immediately scan the 2D barcode.
6. Click **Create New PQDR** to create PQDR.
7. Selecting underlined items will provide help for that item

NOTE
In order to receive financial credit from a deficient shipment:

- (1) Use the Original Document/Requisition Number from the original DD 1348
- (2) Wait for shipment disposition from Action Point prior to returning deficient material
- (3) Attach all pertinent documentation to PQDR (DD-1348, photo of package label and material)

PQDR information if using same serialization:
Last Used RCN by RSAND1 for Activity N45112 : None found
Last Used RCN for Activity N45112 : None found

(M) RCN: **(M) Year:** **(M) Serial Number:**

Requisition Number:

FSC: **NIIN:**

DoD Unique Item Identifier: **Manual Entry** **Scan Barcodes**

PDREP-AIS Version : 6.0.32.1513, Build Date : 02/12/2025

Figure 1.4

1.2 Creating Ad Hoc Reports

- A. Select Data Record: Some modules may have more than one data set. In this example PQDR has Product Quality Deficiency Reports and Shipment Tracking. Choose the record type from the drop-down menu if there are more than one. (See **Figure 1.5**).

The screenshot displays the 'PQDR Ad hoc Report' interface. At the top, a green banner reads 'This system contains CUI'. Below it, a dark blue header contains 'PRODUCT DATA REPORTING AND EVALUATION PROGRAM (PDREP)'. The navigation bar includes 'Home • Help', 'User Profile: AD HOC USER GUIDE • Logout', and menu items: 'PQDR Worklist', 'Create New PQDR', 'PQDR Search/Reports', 'PQDR Ad hoc Reports', and 'PQDR Clone'. The main content area is titled 'PQDR Ad hoc Report' and contains instructions for using and creating ad hoc reports. At the bottom, there are input fields for 'Select Data Record', 'Row Count', and 'maximum rowcount', with a 'Get Data Elements' button. The 'Select Data Record' dropdown is currently set to 'Product Quality Deficiency Reports', and the 'maximum rowcount' dropdown is set to 'Shipment Tracking'. The footer indicates 'PDREP-AIS Version : 6.0.32.1513, Build Date : 02/12/2025'.

Figure 1.5

- B. After selecting the desired data record set, select the “Get Data Elements” button. (See **Figure 1.6, Item 1**).
- C. The page will expand to include “Select Columns: Data Elements” (See **Figure 1.6, Item 2**) and “Selected Data Elements” (See **Figure 1.6, Item 3**).

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PQDR Worklist Create New PQDR PQDR Search/Reports PQDR Ad hoc Reports PQDR Clone

PQDR Ad hoc Report

Instructions
 To use a previously saved Ad hoc report:
 1. Select an ad hoc from **My Ad hocs**
 2. Click **Open My Ad hoc** button
 3. To share or delete a previously saved ad hoc, select **Manage My Ad hocs** button

Please follow these steps to create new ad hoc report:
 1. Select one or more Data Elements
 2. Click **Add Columns** and/or **Delete Columns** to set the Selected Data Elements List
 3. Select Data Element and click the **Add Where** button, to set the "where" condition(s)
 4. Enter the Expression and Value in the "where" clause
 5. To add more than one "where" condition, select a Logical Expression
 6. Click on **RUN QUERY**

Select Data Record: Product Quality Deficiency Reports ▼ **Get Data Elements** 1

4 **Row Count:** **5**

maximum rowcount: 20000 (Maximum size : 20,000) 2

Select Columns: **Data Elements** 3

Data Elements	Selected Data Elements
*Report Control Number (RCN)	No columns selected
A9 Indicator	
Action Office	
Action Officer Ack Date	
Action Officer Control Number	
Action Officer Major Command	
Action Point Ack Date	
Action Point City	
Action Point Country	
Action Point DODAAC	

Add Columns **Delete Columns**

Data Element: ▼ **Add Where**

PDREP-AIS Version : 6.0.32.1513, Build Date : 02/12/2025

Figure 1.6

- D. To determine the amount of data the query will retrieve from the data base before running the query with data the first time select the "Row Count" check box. (See **Figure 1.6, Item 4**). This will return the number of lines (not necessarily records) that the query will find in PDREP-AIS for the specified parameters. This will also identify if there are more than 20,000 records that match your query, as this will truncate the query results. Deselect the "Row Count" check box when ready to retrieve the actual data set.
- E. Users can also manually limit adjust the amount of data the query returns, if they are just looking for a set number of examples and not a completed data set. Adjust "maximum rowcount" as required. (See **Figure 1.6, Item 5**). This is defaulted to 20,000 rows, which is the maximum. If more than 20,000 rows of

data are required, consider breaking up the adhoc into smaller queries based on set time periods, for example.

- F. Select elements from the “Data Elements” field to include the elements of interest to include in the report. To select more than one element at a time hold down the CTRL key while selecting additional elements. Hold the shift key to select a contiguous string of elements box. (See **Figure 1.7, Item 1**).
- G. To add the selected data elements, select the “Add Columns” button. (See **Figure 1.7, Item 2**).

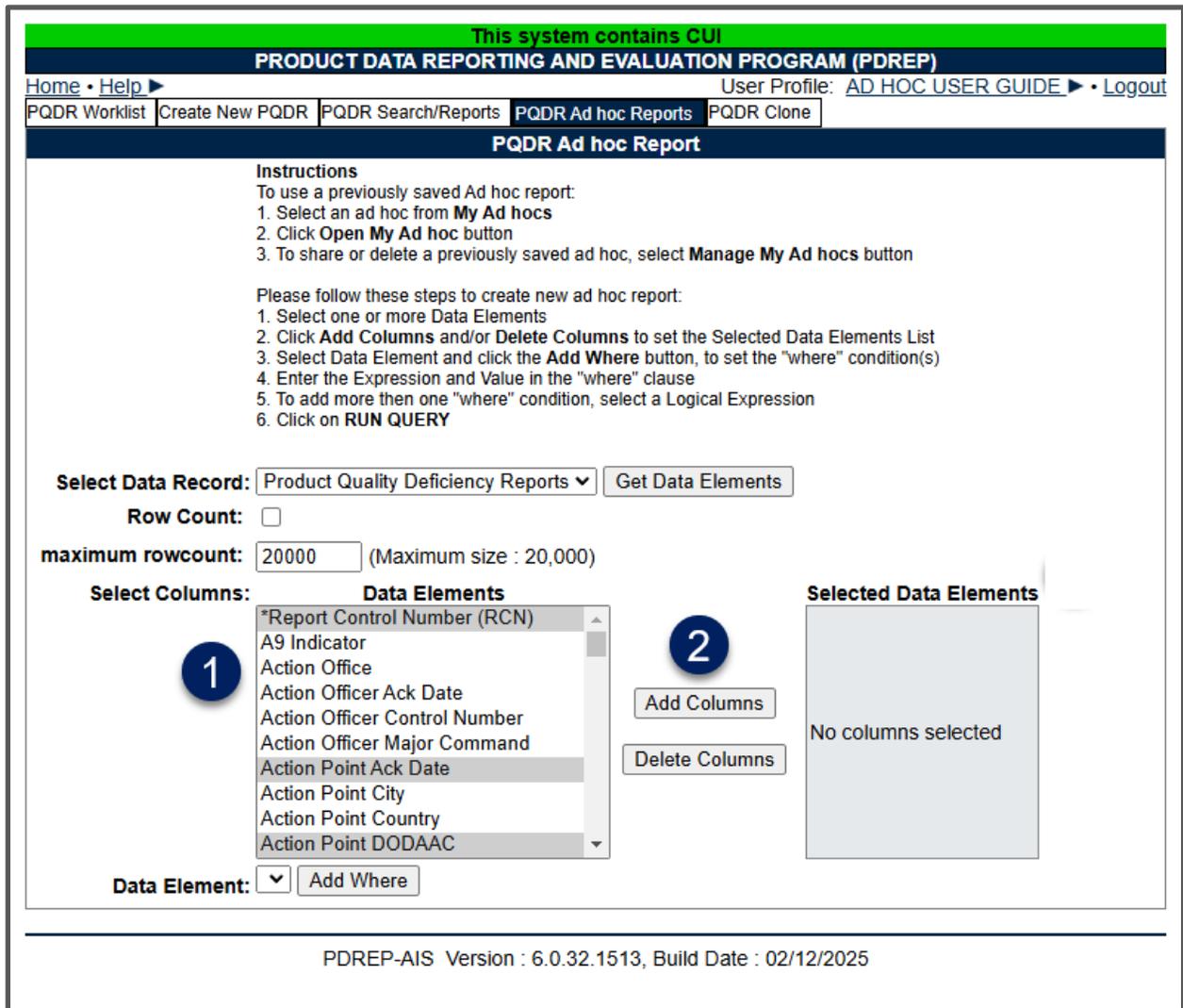


Figure 1.7

- H. The highlighted data elements will move to the “Selected Data Elements” field. (See **Figure 1.8, Item 1**). You may select up to fifty data elements for your report.

- I. To remove elements from the “Selected Data Elements” field, select data element(s) in the “Selected Data Elements” and select the “Delete Columns” button. (See **Figure 1.8, Item 2**).
- J. To move data elements up or down in the “Selected Data Elements” column, highlight a data element and select either the up or down arrow to the right of the table. (See **Figure 1.8, Item 3**).

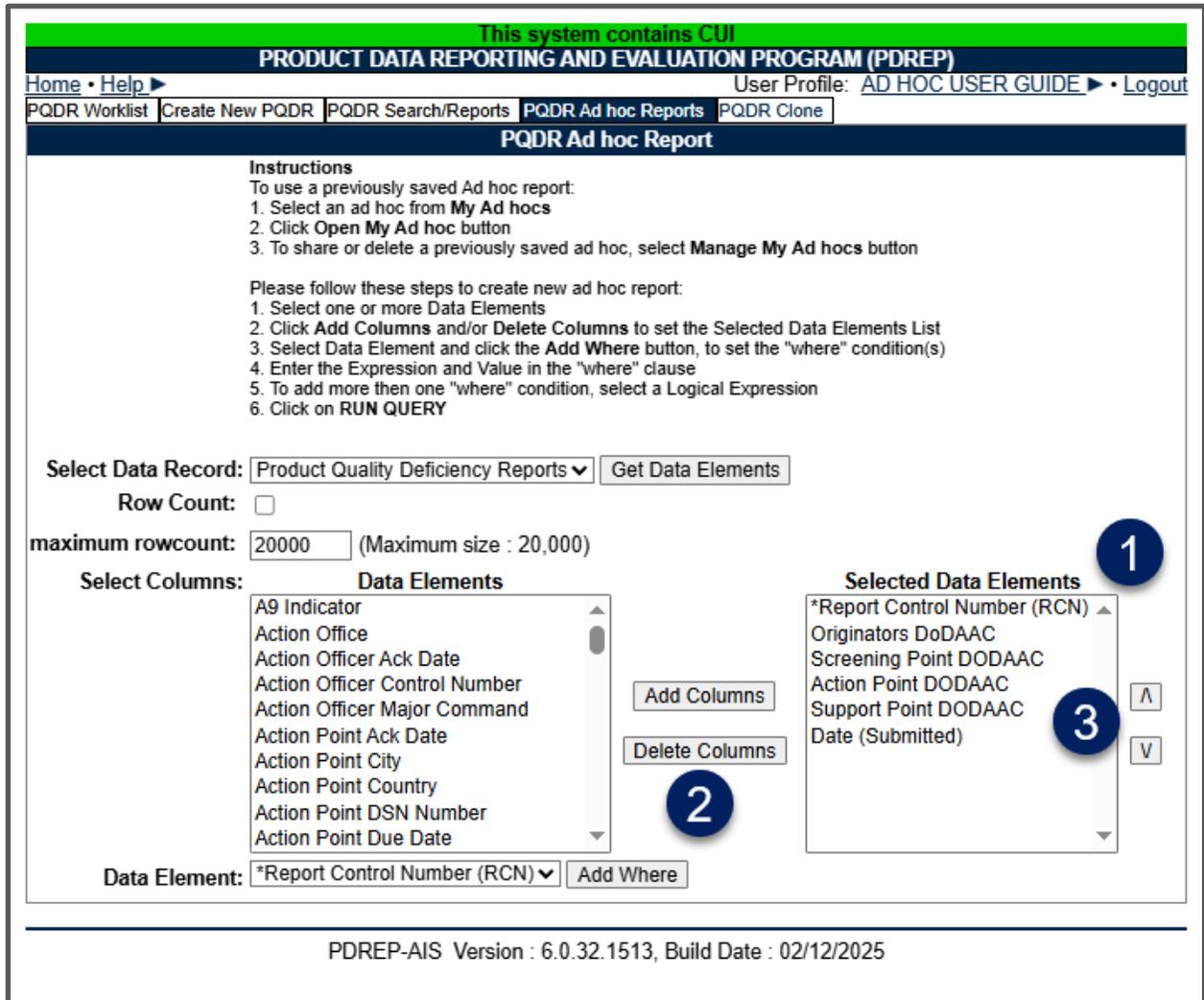


Figure 1.8

- K. Set the criteria for which records will appear in the results of the user defined query.
 - 1. In the “Data Element” drop down box (to the left of the “Add Where” button), select a data element to provide search parameters. (See **Figure 1.9, Item 1**). DoDAACs, dates, or codes are commonly used as search criteria.

NOTE: *Only Selected Data Elements will appear in the Data Element drop down.*

2. Select the “Add Where” button. (See **Figure 1.9, Item 2**). A query build table will appear below. (See **Figure 1.9, Item 3**). The selected data element in the first row for the first element. (See **Figure 1.9, Item 4**). Subsequent elements will be added to the bottom of the table.
3. Elements can be added to the query table as needed by repeating previous steps.

NOTE: *This application is not for complex queries, so it is advisable to start with a smaller number of parameters to verify that the correct data is being selected before continuing and adding more filters.*

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PQDR Ad hoc Report

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Please follow these steps to create new ad hoc report:
 1. Select one or more Data Elements
 2. Click **Add Columns** and/or **Delete Columns** to set the Selected Data Elements List
 3. Select Data Element and click the **Add Where** button, to set the "where" condition(s)
 4. Enter the Expression and Value in the "where" clause
 5. To add more then one "where" condition, select a Logical Expression
 6. Click on **RUN QUERY**

Select Data Record:

Row Count:

maximum rowcount: (Maximum size : 20,000)

Select Columns: **Data Elements**

- A9 Indicator
- Action Office
- Action Officer Ack Date
- Action Officer Control Number
- Action Officer Major Command
- Action Point Ack Date
- Action Point City
- Action Point Country
- Action Point DSN Number
- Action Point Due Date

Selected Data Elements

- *Report Control Number (RCN)
- Originators DoDAAC
- Screening Point DODAAC
- Action Point DODAAC
- Support Point DODAAC

Data Element:

Data Element	Data Type	Expression	(M) Value	Logical Expression	Delete	A	V
Originators DoDAAC	CHAR(6)	=		- Select -	<input type="checkbox"/>	<input type="radio"/>	

Examples of where condition for different expressions

- CURRENT_DATE** works on DD-MMM-YY Data Types and Expressions =, <, <=, >, >=. Value should be **CURRENT_DATE** (today's date), or **CURRENT_DATE** - a number. **CURRENT_DATE** - 7, for example is today's date - 7 days
- For **Date Expressions** with **BETWEEN** operator Expression should be: **DD-MMM-YY AND DD-MMM-YY** where DD = day (01,02...), MMM = Month (JAN,FEB...) and YY = year (00,01,02...)
- For **IN** and **NOT IN** Operator, Expression should be: **XXXXX, XXXXX** where XXXXX is any number or character
- For **LIKE** and **NOT LIKE** Operator, Expression should be: **%XXXXX%** or **XXXXX%** where XXXXX is any number or character and the % is used as a wildcard

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Figure 1.9

- In the build query table, select an expression from the "Expression" drop down box relative to you selected data. (See **Figure 1.10, Item 1**). Expressions can be comparative (i.e. greater than, equal, less than), selective (in, not in), wild card (like, not like), or data present (null, not null).
- Enter a value for the data element parameter in the "Value" field. (See **Figure 1.10, Item 2**).

- i. Current_Date (ensure user includes the underscore) values work on DD-MMM-YY Data Types. Expressions for Current date are =, <>, <, <=, >, or >=. Values for current date could be Current_Date (for today's date) or Current_Date-7 (for the last week).
 - ii. For date expressions using the BETWEEN operator, value format should be: DD-MMM-YY AND DD-MMM-YY where DD = day (01, 02...), MMM = Month (JAN, FEB...) and YY = year (00, 01, 02...).
 - iii. For IN and NOT IN operators, value format should be: XXXXX, XXXXX where XXXXX is any number or appropriate characters.
 - iv. For LIKE and NOT LIKE operators, value format should be: %XXXX% %XXXX, or XXXX% where XXXX is any number or character and the % is used as a wildcard.
 - v. For NULL and NOT NULL operators, there should be no value parameters.
5. Select a logical expression (AND/OR) from the "Logical Expression" drop down box if more than one data element parameter is entered. (See **Figure 1.10, Item 3**). Do not select a logical expression for the last element in the table.
 6. Continue to build query table as required by repeating steps J.1 through G.5.
 7. If an error has been discovered during the build process, you can remove a single or multiple lines by selecting the "Delete" check box near the end of a row then selecting the "Delete" button in the heading row. (See **Figure 1.10, Item 4**). This will delete the line(s) and leave the rest of the build table intact.
 8. If you have an element out of sequence, the element can be moved up or down in the query table by selecting the circle at the end of the row of the data element then select either the up or down arrow. (See **Figure 1.10, Item 5**).
 9. If you need to start over again, you can select the "Reset" button and clear the query build table. (See **Figure 1.10, Item 6**).
- L. Select the "Run Query" button to create the report. (See **Figure 1.10, Item 7**).

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PQDR Ad hoc Report

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 1. Select one or more Data Elements
 2. Click **Add Columns** and/or **Delete Columns** to set the Selected Data Elements List
 3. Select Data Element and click the **Add Where** button, to set the "where" condition(s)
 4. Enter the Expression and Value in the "where" clause
 5. To add more than one "where" condition, select a Logical Expression
 6. Click on **RUN QUERY**

Select Data Record: Product Quality Deficiency Reports ▼ Get Data Elements

Row Count:
 maximum rowcount: (Maximum size : 20,000)

Select Columns:

Data Elements

- A9 Indicator
- Action Office
- Action Officer Ack Date
- Action Officer Control Number
- Action Officer Major Command
- Action Point Ack Date
- Action Point City
- Action Point Country
- Action Point DSN Number
- Action Point Due Date

Add Columns Delete Columns

Selected Data Elements

- *Report Control Number (RCN) ▲
- Originators DoDAAC
- Screening Point DODAAC
- Action Point DODAAC
- Support Point DODAAC
- Date (Submitted)

▲ ▼

Data Element: Date (Submitted) ▼ ▲ ▼

Data Element	Data Type	Expression	(M) Value	Logical Expression	Delete	▲	▼
Originators DoDAAC	CHAR(6)	=	DODAC1	AND	<input type="checkbox"/>	<input type="radio"/>	
Date (Submitted)	DD-MMM-YY	BETWEEN	01-JAN-24 AND 01-JAN-25	- Select -	<input type="checkbox"/>	<input type="radio"/>	

Run Query Reset

Examples of where condition for different expressions:
 1. **CURRENT_DATE** works on DD-MMM-YY Data Type. Expressions =, <, <=, >, >= should be used. Example: **CURRENT_DATE** (today's date), or **CURRENT_DATE** - 7 days. Example: **CURRENT_DATE** - 7 days
 2. For Date Expressions with **BETWEEN** operator Expression should be: DD-MMM-YY AND DD-MMM-YY where DD = day (01,02..), MMM = Month (JAN,FEB..) and YY = year (00,01,02..)
 3. For **IN** and **NOT IN** Operator, Expression should be: XXXXX, XXXXX where XXXXX is any number or character
 4. For **LIKE** and **NOT LIKE** Operator, Expression should be: %XXXX% or XXXX% where XXXX is any number or character and the % is used as a wildcard

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Figure 1.10

M. The results will display on the "Ad Hoc Query Results" page. (See **Figure 1.11**). This figure shows the row count results.

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Ad hoc Query Result

Row Count: 1

Data Download: Click [here](#) to download data in spreadsheet

Product Quality Deficiency Reports - Record

ROW COUNT

192

Row Count: 1

Data Download: Click [here](#) to download data in spreadsheet

PDREP-AIS Version : 6.0.32.1513, Build Date : 02/12/2025

Figure 1.11

- N. Deselect the “Row Count” check box on subsequent queries after you have determined the size of data and retrieve the actual desired data. (See **Figure 1.12**).

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Ad hoc Query Result

Row Count: 8

Data Download: Click [here](#) to download data in spreadsheet

Product Quality Deficiency Reports - Record

*Report Control Number (RCN)	Date (Submitted)	Originators DoDAAC	Screening Point DODAAC	Action Point DODAAC	Support Point DODAAC
DODAC1240001	04/19/2024	DODAC1	DODAC2	DODAC3	DODAC4
DODAC1240002	05/03/2024	DODAC1	DODAC2	DODAC4	
DODAC1240003	07/31/2024	DODAC1	DODAC2	DODAC4	
DODAC1240004	07/31/2024	DODAC1	DODAC2	DODAC3	DODAC4
DODAC1240005	08/29/2024	DODAC1	DODAC2	DODAC3	DODAC4
DODAC1240006	09/09/2024	DODAC1	DODAC2	DODAC4	
DODAC1240007	09/09/2024	DODAC1	DODAC2	DODAC3	
DODAC1240008	09/09/2024	DODAC1	DODAC2	DODAC4	

Row Count: 8

Data Download: Click [here](#) to download data in spreadsheet

PDREP-AIS Version : 6.0.32.1571, Build Date : 03/10/2025

Figure 1.12

- O. The results table can be sorted either by increasing/decreasing order by selecting the header for the column to be sorted.
- P. Select the “Back” button to return to the previous screen. The user can adjust the query and run it again as necessary until the report returns the desired data.
- Q. You can download the Ad Hoc results by selecting “here” in the “Data Download: Click here to download data in Microsoft Excel format” link at the top and bottom of the web page.
- R. Ad Hoc Reports can be saved and used for future use without needing to rebuild the same or similar query. Refer to Section 1.3 SAVING ADHOC REPORTS for more details.

1.3 Saving Ad Hoc Reports

- A. Ad Hoc Reports can be saved and used for future use without needing to rebuild the same or similar query. To do this, select the “Save Ad Hoc to Profile” button to save the query you just created. (See **Figure 1.13, Step 1**).

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Home • [Help](#)
User Profile: [AD HOC USER GUIDE](#) • [Logout](#)

PQDR Worklist
Create New PQDR
PQDR Search/Reports
PQDR Ad hoc Reports
PQDR Clone

Ad hoc Query Result

1

Row Count: 8

Data Download: Click [here](#) to download data in spreadsheet

Product Quality Deficiency Reports - Record

*Report Control Number (RCN)	Date (Submitted)	Originators DoDAAC	Screening Point DODAAC	Action Point DODAAC	Support Point DODAAC
DODAC1240001	04/19/2024	DODAC1	DODAC2	DODAC3	DODAC4
DODAC1240002	05/03/2024	DODAC1	DODAC2	DODAC4	
DODAC1240003	07/31/2024	DODAC1	DODAC2	DODAC4	
DODAC1240004	07/31/2024	DODAC1	DODAC2	DODAC3	DODAC4
DODAC1240005	08/29/2024	DODAC1	DODAC2	DODAC3	DODAC4
DODAC1240006	09/09/2024	DODAC1	DODAC2	DODAC4	
DODAC1240007	09/09/2024	DODAC1	DODAC2	DODAC3	
DODAC1240008	09/09/2024	DODAC1	DODAC2	DODAC4	

1

Row Count: 8

Data Download: Click [here](#) to download data in spreadsheet

PDREP-AIS Version : 6.0.32.1571, Build Date : 03/10/2025

Figure 1.13

- B. After selecting the “Save Ad Hoc to Profile” button, you will be taken to the “Save to Profile” page. (See **Figure 1.14**).

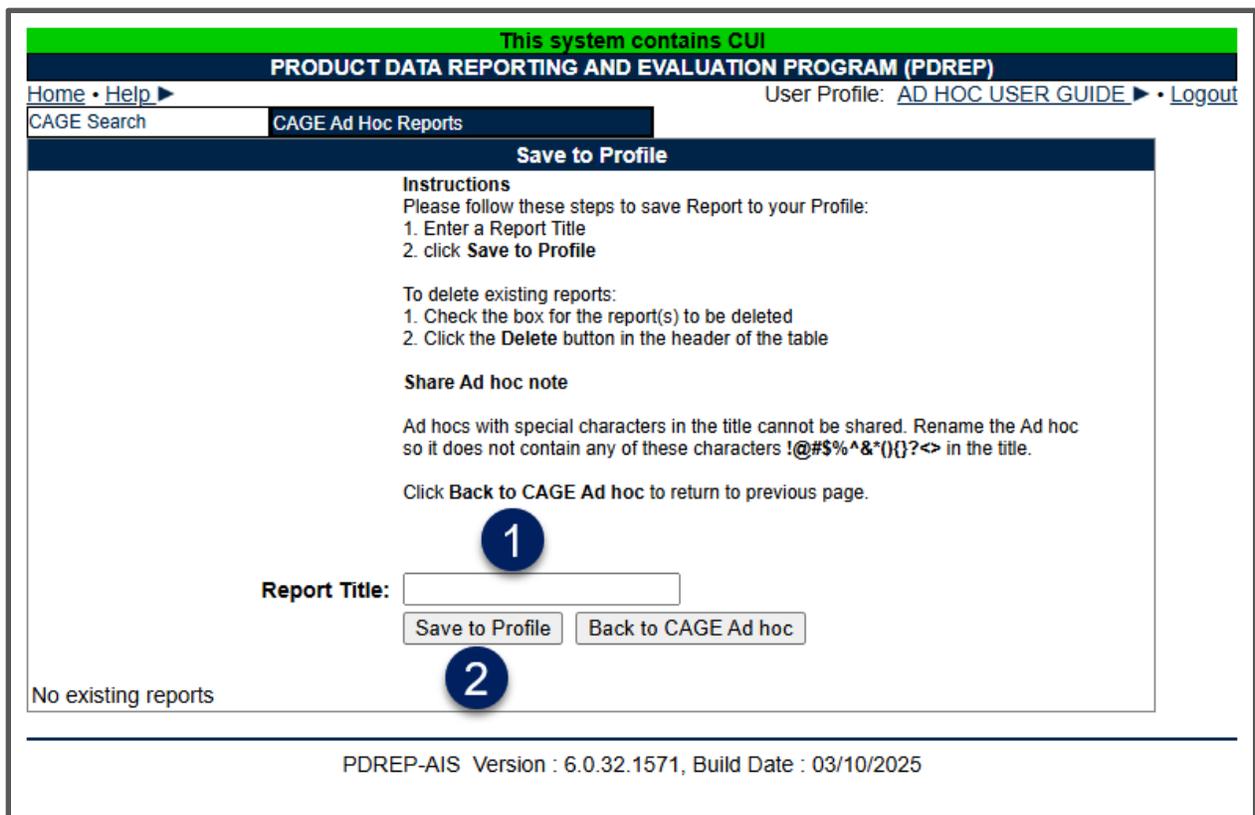


Figure 1.14

- C. Enter a name for query to be saved in the “Report Title” block. (See **Figure 1.14, Step 1**).
- D. Select the “Save to Profile” button and the report will appear in the list of Existing Reports. (See **Figure 1.14, Step 2**).
- E. A table of saved ad hocs will appear at the bottom of the page for later use to share ad hocs with other users that have access to this module or to delete saved ad hocs. (See **Figure 1.15, Step 1**).
- F. Select the “Back to *MODULE* Ad Hoc” button to return the “Ad Hoc Report” page where you can access all the reports you’ve saved and run them again as needed. (See **Figure 1.15, Step 2**).

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Save to Profile

Instructions
Please follow these steps to save Report to your Profile:

1. Enter a Report Title
2. click **Save to Profile**

To delete existing reports:

1. Check the box for the report(s) to be deleted
2. Click the **Delete** button in the header of the table

Share Ad hoc note

Ad hocs with special characters in the title cannot be shared. Rename the Ad hoc so it does not contain any of these characters !@#\$\$%^&*(){}?<> in the title.

Click **Back to CAGE Ad hoc** to return to previous page.

• **success**

Report Title: **2**

1

Existing Reports

Report Title	Last Run	Share Ad hoc	Delete
My CAGE Ad Hoc	03/20/2025	My CAGE Ad Hoc	<input type="checkbox"/>

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Figure 1.15

G. To run an Ad Hoc report you previously created:

1. Select the report from the “My Ad Hocs:” drop down selection box. (See **Figure 1.16, Step 1**).
2. Select the “Open My Ad Hoc” button. The Ad Hoc screen is automatically filled in with the Ad Hoc criteria you previously saved. (See **Figure 1.16, Step 2**).
3. You can run the query as is or make modifications as desired using the previous steps. You’ll have the option to save the updated query if desired.
4. Select the “Run Query” button to create the saved/updated report. (See **Figure 1.17, Step 1**).

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CAGE Search CAGE Ad Hoc Reports

CAGE - Ad hoc Report

Instructions
 To use a previously saved Ad hoc report:
 1. Select an ad hoc from **My Ad hocs**
 2. Click **Open My Ad hoc** button
 3. To share or delete a previously saved ad hoc, select **Manage My Ad hocs** button

Please follow these steps to create new ad hoc report:
 1. Select a Data Record and click **Get Data Element**
 2. Select one or more Data Elements
 3. Click **Add Columns** and/or **Delete Columns** to set the Selected Data Elements List
 4. Select Data Element and click **Add Where** to set the where condition(s)
 5. Enter the Expression and Value in the Where clause
 6. To add more than one where condition select a Logical Expression
 7. Click on **QUERY**

1 **2**

My Ad hocs:

Row Count:

maximum rowcount: (Maximum size : 20,000)

Select Columns:

Data Elements		Selected Data Elements
*CAGE Code	<input type="button" value="Add Columns"/> <input type="button" value="Delete Columns"/>	No columns selected
Boeing Indicator		
Business Size Code		
Business Size Literal		
Change Indicator		
City		
Company Name (1)		
Company Name (2)		
Company Name (3)		
Contract Admin Office		

Data Element:

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Figure 1.16

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CAGE Search CAGE Ad Hoc Reports

CAGE - Ad hoc Report

Instructions
 To use a previously saved Ad hoc report:
 1. Select an ad hoc from **My Ad hocs**
 2. Click **Open My Ad hoc** button
 3. To share or delete a previously saved ad hoc, select **Manage My Ad hocs** button

Please follow these steps to create new ad hoc report:
 1. Select a Data Record and click **Get Data Element**
 2. Select one or more Data Elements
 3. Click **Add Columns** and/or **Delete Columns** to set the Selected Data Elements List
 4. Select Data Element and click **Add Where** to set the where condition(s)
 5. Enter the Expression and Value in the Where clause
 6. To add more then one where condition select a Logical Expression
 7. Click on **RUN QUERY**

My Ad hocs:

Row Count:

maximum rowcount: (Maximum size : 20,000)

Select Columns:

Data Elements	Selected Data Elements
Company Name (3)	*CAGE Code
Contract Admin Office	Company Name (1)
Country Code	
DLA Change Ind	
Government Indicator	
Manufacturer Indicator	
NASA Indicator	
P.O. Box Number	
Phone Number	
Replace CAGE Code	

Data Element:

Data Element	Data Type	Expression	(M) Value	Logical Expression	Delete	Λ	V
Company Name (1)	CHAR(200)	LIKE	MY_COMPANY_NAME%	- Select -	<input type="checkbox"/>	<input type="radio"/>	

1

Examples of where condition for different expressions

- CURRENT_DATE** works on DD-MMM-YY Data Types and Expressions =, <, <=, >, >=. Value should be **CURRENT_DATE** (today's date), or **CURRENT_DATE** - a number. **CURRENT_DATE** - 7, for example is today's date - 7 days
- For **Date Expressions** with **BETWEEN** operator Expression should be: **DD-MMM-YY AND DD-MMM-YY** where DD = day (01,02..), MMM = Month (JAN,FEB..) and YY = year (00,01,02..)
- For **IN** and **NOT IN** Operator, Expression should be: **XXXXX, XXXXX** where XXXXX is any number or character
- For **LIKE** and **NOT LIKE** Operator, Expression should be: **%XXXX%** or **XXXX%** where XXXXX is any number or character and the % is used as a wildcard

PDREP-AIS Version : 6.0.32.1571, Build Date : 03/10/2025

Figure 1.17

1.4 Managing Ad Hoc Reports

Once the user has a saved ad hoc, they can delete a saved ad hoc from their list if the ad hoc no longer suits their needs or they can share the ad hoc with other users. Sharing ad hoc is contingent upon the other user also having access to the module and possibly the right level of access within the module.

- A. Selecting the “Manage My Ad Hoc” button takes you to your existing reports where you can remove Ad Hoc reports you no longer need or share an Ad Hoc with other PDREP users. (See **Figure 1.18, Step 1**).

The screenshot displays the 'CAGE - Ad hoc Report' interface. At the top, a green banner reads 'This system contains CUI'. Below it, a dark blue header contains 'PRODUCT DATA REPORTING AND EVALUATION PROGRAM (PDREP)'. The navigation bar includes 'Home • Help', 'User Profile: AD HOC USER GUIDE', and 'Logout'. The main content area is titled 'CAGE - Ad hoc Report' and contains the following instructions:

Instructions
To use a previously saved Ad hoc report:
1. Select an ad hoc from **My Ad hocs**
2. Click **Open My Ad hoc** button
3. To share or delete a previously saved ad hoc, select **Manage My Ad hocs** button

Please follow these steps to create new ad hoc report:
1. Select a Data Record and click **Get Data Element**
2. Select one or more Data Elements
3. Click **Add Columns** and/or **Delete Columns** to set the Selected Data Elements List
4. Select Data Element and click **Add Where** to set the where condition(s)
5. Enter the Expression and Value in the Where clause
6. To add more then one where condition select a Logical Expression
7. Click on **RUN QUERY**

The interface includes a 'My Ad hocs' dropdown menu set to 'My CAGE Ad Hoc', with 'Open My Ad hoc' and 'Manage My Ad hocs' buttons. A 'Row Count' section has an unchecked checkbox and a 'maximum rowcount' of 20000 (Maximum size : 20,000). The 'Select Columns' section features a 'Data Elements' list with items like '*CAGE Code', 'Boeing Indicator', 'Business Size Code', 'Business Size Literal', 'Change Indicator', 'City', 'Company Name (1)', 'Company Name (2)', 'Company Name (3)', and 'Contract Admin Office'. 'Add Columns' and 'Delete Columns' buttons are positioned between the lists. The 'Selected Data Elements' list is currently empty, showing 'No columns selected'. A 'Data Element' dropdown and 'Add Where' button are at the bottom left. A blue circle with the number '1' is overlaid on the 'Manage My Ad hocs' button.

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Figure 1.18

NOTE: If you don't have an Ad Hoc report saved to your profile, the “My Ad Hocs” drop down selector, “Open My Ad Hoc” and “Manage My Ad Hoc” buttons will not appear

- B. To remove a saved report from your profile:

1. Check the box next to the report in the “Delete” column. (See **Figure 1.19, Step 1**).
2. Select the “Delete” button. (See **Figure 1.19, Step 2**).
3. Ad Hoc report is removed from your list.

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Save to Profile

Instructions
Please follow these steps to save Report to your Profile:
1. Enter a Report Title
2. click Save to Profile

To delete existing reports:
1. Check the box for the report(s) to be deleted
2. Click the Delete button in the header of the table

Share Ad hoc note

Ad hocs with special characters in the title cannot be shared. Rename the Ad hoc so it does not contain any of these characters !@#\$%^&*(){}?<> in the title.

Click [Back to CAGE Ad hoc](#) to return to previous page.

Report Title:

Existing Reports

Report Title	Last Run	Share Ad hoc	Delete
My CAGE Ad Hoc	03/20/2025	My CAGE Ad Hoc	<input type="checkbox"/> 2
My CAGE Ad Hoc 2	03/25/2025	My CAGE Ad Hoc 2	<input type="checkbox"/>
My CAGE Ad Hoc 3	03/25/2025	My CAGE Ad Hoc 3	<input type="checkbox"/> 1

PDREP-AIS Version : 6.0.32.1603, Build Date : 03/25/2025

Figure 1.19

- C. To share your Ad Hoc with other PDREP users
1. Select the link of the Ad Hoc in the “Share Ad Hoc” column. (See **Figure 1.20**). Your browser will navigate to a send message page. (See **Figure 1.21**).
 2. Select the activity (DoDAAC) from the “Choose Activity” drop down list. A secondary drop-down list will appear. (See **Figure 1.22**).
 3. Select the person at that activity from the “To PDREP User:” drop down list. (See **Figure 1.22, Step 1**).
 4. Select “Add Email to list” button next to PDREP user email. (See **Figure 1.22, Step 2**).

5. Select the “Share Ad Hoc” button, which will navigate you to a PDREP message” page, verifying your message was sent. (See **Figure 1.23**).
6. Select “continue” link, which will navigate you back to the “Save to Profile” page.

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 Home • Help ► User Profile: [AD HOC USER GUIDE](#) ► • Logout

Save to Profile

Instructions
 Please follow these steps to save Report to your Profile:
 1. Enter a Report Title
 2. click Save to Profile

To delete existing reports:
 1. Check the box for the report(s) to be deleted
 2. Click the Delete button in the header of the table

Share Ad hoc note
 Ad hocs with special characters in the title cannot be shared. Rename the Ad hoc so it does not contain any of these characters !@#\$%^&*(){}?<> in the title.
 Click [Back to CAGE Ad hoc](#) to return to previous page.

Report Title:

Existing Reports

Report Title	Last Run	Share Ad hoc	Delete
My CAGE Ad Hoc	03/20/2025	My CAGE Ad Hoc	<input type="checkbox"/>
My CAGE Ad Hoc 2	03/20/2025	My CAGE Ad Hoc 2	<input type="checkbox"/>

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Figure 1.20

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Send Message

Instructions
 1. Select an Activity from the Choose Activity List
 2. Select an Email address from the To PDREP User List
 3. Click on Add Email To List to share this Ad hoc Report with the selected user
 4. Click on Share Ad hoc button to send email
 5. Click Back to return to previous page

Choose Activity: ▼

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Figure 1.21

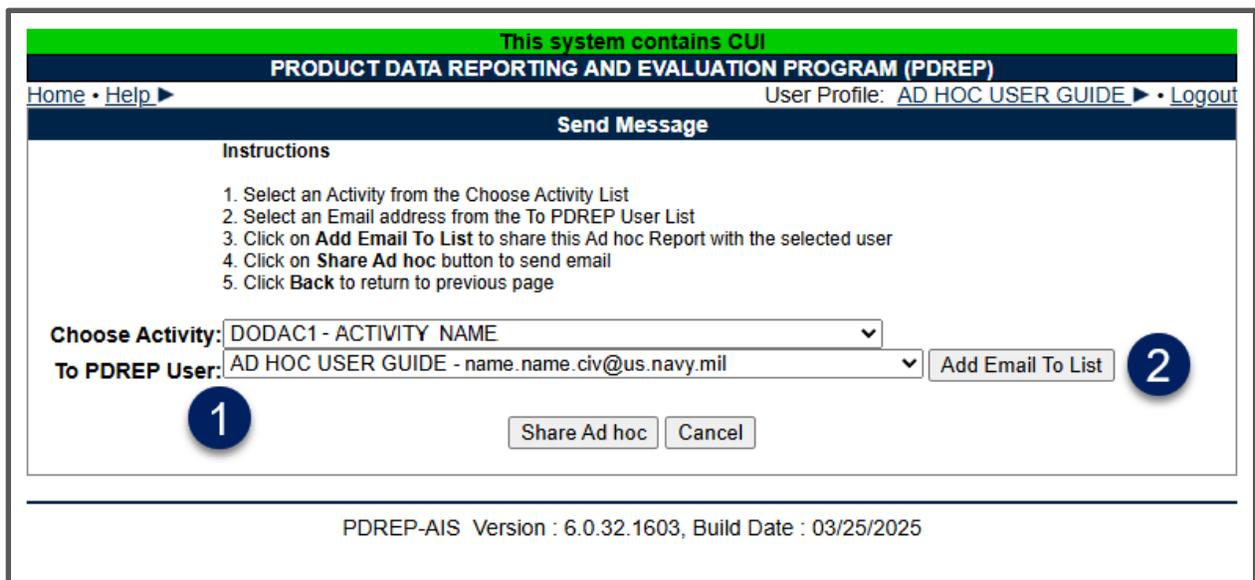


Figure 1.22

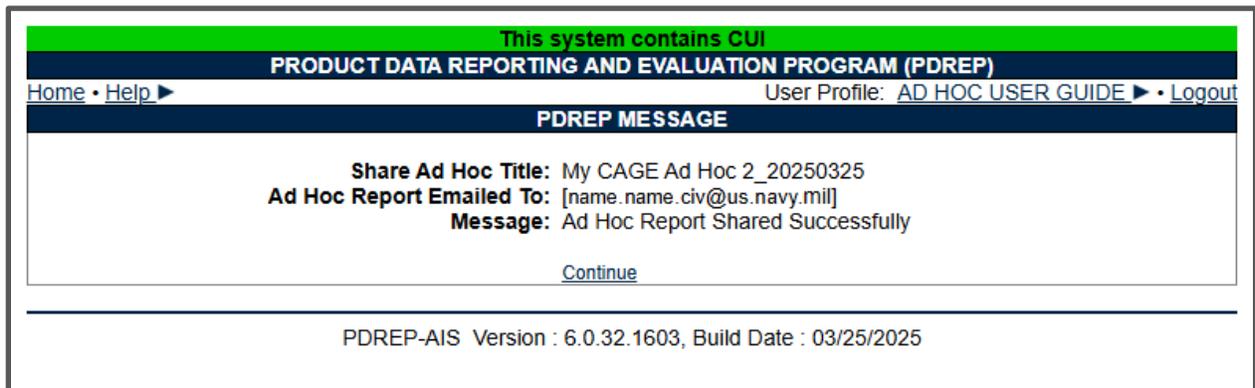


Figure 1.23

2 AD HOC REPORT RESULTS

2.1 Reviewing Results

- A. Users should use caution when reviewing ad hoc results. The first thing to take notice is the number of records returned. The ad hoc tool will return only 10,000 records on the screen in PDREP. This assists in keeping the user's connection from running sluggishly. There may be up to 20,000 records in the pull and all of the pulled records will appear in the spreadsheet if downloaded (see **Section 2.2**)
- B. If the total number of records pulled is 20,000, there is the possibility that you do not have all of the records that fit your criteria. Your data may be "clipped" and

there may be more records than what is in your ad hoc results. You may need to refine your search.

- C. There is the appearance of “duplicate” records. For example, if you run a query of a user profile and you input PRIMARY DODAAC and SECONDARY DODAACs in the query, a single user may show multiple times depending on how many SECONDARY DODAACs are in their profile. The ad hoc returns every unique instance a record shows in the database. If AUSER has a PRIMARY DODDAC of DoDAC0 and has SECONDARY DODAACs that are DODAC1, DODAC2, DODAC3, DODAC4, and DODAC5, then the query returns 5 lines but there is only 1 USER. (See **Figure 2.1**).

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Ad Hoc Reports

Ad hoc Query Result

Row Count: 5

Data Download: Click [here](#) to download data in spreadsheet

Users - Record

*User ID	Name	Primary DODAAC	Secondary DODAAC
AUSER	AD HOC USER GUIDE	DODAC0	DODAC1
AUSER	AD HOC USER GUIDE	DODAC0	DODAC2
AUSER	AD HOC USER GUIDE	DODAC0	DODAC3
AUSER	AD HOC USER GUIDE	DODAC0	DODAC4
AUSER	AD HOC USER GUIDE	DODAC0	DODAC5

Row Count: 5

Data Download: Click [here](#) to download data in spreadsheet

PDREP-AIS Version : 6.0.32.1603, Build Date : 03/25/2025

Figure 2.1

- D. The duplicate records appearance can be compounded, depending on how many elements have unique instances. For example, as a PDREP Coordinator, you want to know which personnel had what level of access and simply added ACCESS to the query. As a result, because there are 50 unique accesses, AUSER would show 250 times! (See **Figure 2.2**).

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Ad Hoc Reports

Ad hoc Query Result

Row Count: 250

Data Download: [Click here](#) to download data in spreadsheet

Users - Record

*User ID	Name	Primary DODAAC	Secondary DODAAC	Access ▼
AUSER	AD HOC USER GUIDE	DODAC0	DODAC1	ADHOC REPORTS-NO ACCESS
AUSER	AD HOC USER GUIDE	DODAC0	DODAC2	ADHOC REPORTS-NO ACCESS
AUSER	AD HOC USER GUIDE	DODAC0	DODAC3	ADHOC REPORTS-NO ACCESS
AUSER	AD HOC USER GUIDE	DODAC0	DODAC4	ADHOC REPORTS-NO ACCESS
AUSER	AD HOC USER GUIDE	DODAC0	DODAC5	ADHOC REPORTS-NO ACCESS
AUSER	AD HOC USER GUIDE	DODAC0	DODAC1	AM MISSION IMPACT APPLICATIONS-NO ACCESS
AUSER	AD HOC USER GUIDE	DODAC0	DODAC2	AM MISSION IMPACT APPLICATIONS-NO ACCESS
AUSER	AD HOC USER GUIDE	DODAC0	DODAC3	AM MISSION IMPACT APPLICATIONS-NO ACCESS
AUSER	AD HOC USER GUIDE	DODAC0	DODAC4	AM MISSION IMPACT APPLICATIONS-NO ACCESS
AUSER	AD HOC USER GUIDE	DODAC0	DODAC5	AM MISSION IMPACT APPLICATIONS-NO ACCESS

Figure 2.2

E. Users must also be aware of what data they are asking. Refer to your Module User Guide for the data dictionary. In some modules there may be an ADDED DATE and a SUBMITTED date. A SUBMITTED date may be when a user entered a record into an IT system whereas an ADDED date may be when the record entered the PDREP database. For example, if a record originated from a different IT system and was created on MAY 1 (its SUBMITTED date), but the time lapse was two months before it needed to be transferred to a POC in PDREP, the ADDED date may be JUL 1.

F. Beware of mutually exclusive data points. The below will return “No data found” because you cannot have a Secondary DoDAAC that is the same as your Primary DoDAAC. This would return no data found.

PRIMARY DODDAC = DODAC1 AND
 SECONDARY DODAAC = DODAC1

G. Be cognizant that records may be live and flowing from point to point. You can run an ad hoc and return 125 records and rerun the ad hoc 15 minutes later and only have 100 records. The report is only representative for that point in time.

H. Selecting the header of a column in the results will perform a simple sort on the table (ascending/descending) based on the data in that column.

2.2 Downloading Results into Spreadsheet

- A. You can download the Ad Hoc results to MS Excel by selecting “here” in the “Data Download: Click [here](#) to download data in Microsoft Excel format” link at the top or bottom of the results page. (See **Figure 2.3**).

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PQDR Worklist
Create New PQDR
PQDR Search/Reports
PQDR Ad hoc Reports
PQDR Clone

Ad hoc Query Result

Row Count: 8

Data Download: Click [here](#) to download data in spreadsheet

Product Quality Deficiency Reports - Record

*Report Control Number (RCN)	Date (Submitted)	Originators DoDAAC	Screening Point DODAAC	Action Point DODAAC	Support Point DODAAC
DODAC1240001	04/19/2024	DODAC1	DODAC2	DODAC3	DODAC4
DODAC1240002	05/03/2024	DODAC1	DODAC2	DODAC4	
DODAC1240003	07/31/2024	DODAC1	DODAC2	DODAC4	
DODAC1240004	07/31/2024	DODAC1	DODAC2	DODAC3	DODAC4
DODAC1240005	08/29/2024	DODAC1	DODAC2	DODAC3	DODAC4
DODAC1240006	09/09/2024	DODAC1	DODAC2	DODAC4	
DODAC1240007	09/09/2024	DODAC1	DODAC2	DODAC3	
DODAC1240008	09/09/2024	DODAC1	DODAC2	DODAC4	

Row Count: 8

Data Download: Click [here](#) to download data in spreadsheet

1
PDREP-AIS Version : 6.0.32.1571, Build Date : 03/10/2025

Error! Reference source not found.3

- B. Downloading the results into a spreadsheet may require reformatting of data. Columns may need to be formatted to a number as they may be saved as a character string. Dates may need to be formatted as 19XX and /or 20XX.

3 SUMMARY

This concludes the ADHOC Search Tool user guide.

Content provided within this document is maintained by the Product Data Reporting and Evaluation Program (PDREP) Team at the Naval Sea Logistics Center Portsmouth.

The ADHOC Search Tool user guide is intended to be used as a technical reference document to assist users with system navigation and basic operational functionality within PDREP-AIS. Questions, comments or concerns regarding the ADHOC Search Tool or this guide should be directed to the PDREP Customer Support Desk.

To report an issue, ask a question, or submit suggestions for improvement to software may be made by active users by submitting a help desk ticket either via the "Contact Help Desk" button in the lower right corner of our PDREP-AIS website or via the "Help" menu within the PDREP-AIS application.