



Data Submission Dispenser Guide
District of Columbia Prescription Drug Monitoring Program (DC PDMP)
June 2016 Version 1.0

Table of Contents

1	Data Collection and Tracking	4
	Data Collection Requirements	4
	Reporting Requirements.....	4
2	Data Submission	5
	About This Chapter	5
	Timeline and Requirements.....	5
	Upload Specifications.....	6
3	Creating Your Account	6
4	Data Delivery Methods	9
4.1	Secure FTP.....	9
4.2	Web Portal Upload.....	9
4.3	Manual Entry (UCF).....	10
4.4	Zero Reports.....	10
5	Data Compliance	12
5.1	File Listing.....	12
5.2	Claim Forms Listing	12
5.3	View Records.....	12
5.4	Error Correction	13
6	Email Reports	14
6.1	File Failed Report	14
6.2	File Status Report	14
6.3	Zero Report Confirmation.....	17
7	Password Management	18
7.1	Changing Your Password.....	18
7.2	Changing Passwords for another User.....	18
7.3	Forgot Your Password	19
8	User Profile	20
8.1.	Adding Users to Your Account	20
8.2.	Adding States to Your Account	20

8.3. Adding sFTP to a Registered Account 21

9 Assistance and Support.....22

 Technical Assistance 22

 Administrative Assistance 22

10 Document Information.....22

 Disclaimer..... 22

 Revision History 22

11 Appendix A – ASAP 4.2 Specifications23

12 Appendix B – ASAP Zero Report Specifications.....35

13 Appendix C – sFTP Configuration37

 sFTP Connection Details:..... 37

 State Subfolders 37

 Public (SSH/RSA) Key Authentication..... 39

1 Data Collection and Tracking

Data Collection Requirements

The Prescription Drug Monitoring Program (PDMP) aims to improve the District's ability to identify and reduce diversion of prescription drugs in an efficient and cost effective manner that will not impede the appropriate medical utilization of controlled substances; and to enhance patient care by providing prescription monitoring information that will assure legitimate use of controlled substances in health care, including palliative care, research and other medical and pharmacological uses.

*This guide provides information regarding the District's Prescription Drug Monitoring Program (PDMP). In accordance with legislation passed under ["PRESCRIPTION DRUG MONITORING PROGRAM ACT OF 2013" of December 20, 2013, D.C. Code § 48-853](#), District of Columbia Department of Health has established an electronic prescription monitoring program for the purpose of compiling records of **Schedule II –V** controlled substances, Cyclobenzaprine and Butalbital dispensed within the District of Columbia; including those dispensed across state line into the District. .*

The DC PDMP is intended to increase the quality of patient care by giving prescribers and dispensers access to a patient's prescription medication history through an electronic system that will inform medical professionals to potential dangers when making treatment determinations. This information may assist in the assessment and referral of treatment programs, allowing patients to make educated and thoughtful health care decisions. Additionally, the system will aid regulatory and law enforcement agencies in the detection and prevention of fraud, drug abuse and the criminal diversion of controlled substances.

Information about controlled substance dispensing activities must be reported on regular intervals to the Program through the authorized data collection vendor, Apriss, Inc. Pharmacies and other dispensers are required by law to provide such reporting to the data collection vendor in approved formats and frequencies.

Reporting Requirements

Effective August 15, 2016 the District of Columbia Department of Health Prescription Drug Monitoring Program shall require dispensers of drugs of concern including Schedule II – V controlled substances, cyclobenzaprine and butalbital be reported to the DC PDMP database within 24 hours of non-exempt dispensing.

Please be advised, the District distinguishes between the action of dispensing and the action of administering.

Administer means the direct application of a controlled substance, whether by injection, inhalation, ingestion, or any other means, to the body of a patient or research subject by a practitioner (or, in the practitioner's presence, by the practitioner's authorized agent); or the patient or research subject at the direction of and in the presence of the practitioner.

Dispense means to distribute a drug to an ultimate user or research subject by or pursuant to the lawful order of a practitioner, including the prescribing, administering, packaging, labeling, or compounding necessary to prepare the substance for that delivery.

Reporting Exemptions

The DC PDMP reporting requirements shall not apply to the dispensing of covered substances when the handling is limited to administering covered substances, dispensing covered substances within an appropriately licensed narcotic maintenance program, such as a methadone treatment program or substance abuse treatment program, dispensing covered substances to inpatients in hospitals or nursing facilities licensed by the Department, or facilities that are otherwise authorized by law to operate as hospitals or nursing homes in the District, or dispensing covered substances to inpatients in hospices licensed or certified by the Department.

Facilities that seek to obtain a reporting exemption, must complete the “Data Submitter Waiver Form” posted on the [DC PDMP](http://doh.dc.gov/pdmp) (<http://doh.dc.gov/pdmp>) website and submit it to the Program email inbox at doh.pdmp@dc.gov. Your facility must continue reporting until receipt of an approved waiver notice.

The laws and regulations for reporting to the DC PDMP are continuously subjected to amendments, it is the responsibility of dispensers to be aware of such updates as they are enacted and promulgated.

All dispensers of Schedule II - V controlled substance prescriptions are required to collect and report their dispensing information. Such reporting without individual authorization by the patient is allowed under HIPAA, 45CFR § 164.512, paragraphs (a) and (d).

If you are a chain pharmacy, your data will likely be submitted from your home office. Please verify this with your home office. If you are an independent pharmacy or other entity, please forward the reporting requirements to your software vendor. They will need to create the data file, and they may be able to submit the data on your behalf. If not, follow the instructions provided in the Data Submission chapter to submit the data.

2 Data Submission

About This Chapter

This chapter provides information and instructions for submitting data to the PMP AWAR_xE repository.

Timeline and Requirements

Pharmacies and software vendors can establish submission accounts upon receipt of this guide. Instructions for setting up an account are listed below.

- **You may create your account on or after July 1, 2016. See [Creating Your Account](#) for more information.**

- **Beginning August 15, 2016 dispensers are required to transmit their data using PMP Clearinghouse. In accordance with the guidelines outlined under [Reporting Requirements](#).**
- **If a pharmacy does not dispense any controlled substances for the preceding reporting period, it must file a zero report for that reporting period or it will be considered noncompliant. See [Zero Reports](#) for additional details.**

Upload Specifications

Files should be in ASAP 4.2 format released in September 2011. Files for upload should be named in a unique fashion, with a prefix constructed from the date (YYYYMMDD) and a suffix of “.dat”. An example file name would be “20110415.dat”. All of your upload files will be kept separate from the files of others.

Reports for multiple pharmacies can be in the same upload file in any order.

3 Creating Your Account

Prior to submitting data, you must create an account. **If you are already registered with PMP AWARxE Clearinghouse, you do not need to create a new account for another state for data submission. A single account can submit to multiple states.** If you have an existing PMP AWARXE Clearinghouse account, see section [8.2 Adding States to Your Account](#).

Note: Multiple pharmacies can be uploaded in the same file. For example, Wal-Mart, CVS, and other chain pharmacies send in one file containing all their pharmacies from around the state. Therefore, chains with multiple stores only have to set up one account to upload a file.

Perform the following steps to create an account:

1. To request a data submitter account for PMP AWARxE, the user must go to <https://pmpclearinghouse.net> and click the Create Account link in the center of the screen or go directly to <https://pmpclearinghouse.net/registrations/new>
2. The screen displayed requires the user to enter their current, valid email address and a password. This email address will act as your user name when logging into the system.
 - **The password must contain at least 8 characters, including 1 capital letter, 1 lower case letter, and 1 special character (such as !,@,#,\$)**

Profile

* Email Address

user@domain.com

* Password

* Password confirmation

3. The second grouping is the demographics section. Here the user must enter their name, employer information, and other information as configured by the PDMP Administrator.

- Required fields are marked with a red asterisk (*)
- The user may be able to auto populate their user and employer information using the search boxes for listed identifiers (DEA, NCPDP, or NPI).

Personal

* First name

Middle name

* Last name

Searching for DEA or NPI will autopopulate your information if found.

DEA

NPI

Employer

* Name

* Address

Address (continued)

* City

* State

* Postal Code

* Phone

Fax

Searching for DEA or NPI will autopopulate your information if found.

DEA

NCPDP

NOTE: PMP AWARxE Clearinghouse users are able to submit data through the web portal via manual entry (UCF) or upload of ASAP files. Secure FTP (sFTP) access is also available for users who prefer an encrypted transfer method. If Secure FTP access is not required, skip to step 6.

sFTP Account Creation

If the user would like to submit data via sFTP, sFTP access can be granted during account registration. See [Adding sFTP to a Registered Account](#) to add sFTP access to an existing PMP Clearinghouse account

1. Check the “Enable sFTP Access” box as seen below. The sFTP username is automatically Generated using the first 5 characters of the employer name + the employer phone number + @prodpmssftp. Example username: chain502555555@prodpmssftp
2. Create a sFTP password that meets the following criteria: **contain at least 8 characters, including 1 capital letter, 1 lower case letter, 1 number, and 1 special character (such as !,@,#,\$)**

NOTE: This will be the password that is input into the pharmacy software so that submissions can be automated. This password can be the same as the one used entered previously under Profile. Unlike the Profile password (i.e. user account password) the sFTP password does not expire.

PMP Clearinghouse users are able to submit data through the web portal via manual entry or upload of ASAP files. Secure FTP (SFTP) access and Real-Time submissions are also available.

Enable SFTP Access

SFTP Username

SFTP Password

SFTP Password Confirmation

Password must include at least 8 characters, including 1 capital letter, 1 lowercase letter, and 1 special character (such as !,@,#,\$)

The URL to connect via sFTP is `sftp://sftp.pmpclearinghouse.net`

Additional details on sFTP configuration can be found in [Appendix C – sFTP Configuration](#).

- The registering user must select which states they will be submitting data for. A list of available states using PMP AWARxE are selectable.

Please indicate which states should receive your data.

* States

- Alaska
- Idaho
- Kansas
- Massachusetts
- Mississippi

- The registering user clicks submit. The request is submitted to the PDMP Administrator for each of the states the user selected for data submission.
 - Once the State PDMP Administrator has approved the request, the user will receive a welcome email and can begin submitting data to PMP AWARxE.

4 Data Delivery Methods

This section discusses the different options available to a user to submit your covered substance reporting data file(s) to PMP Clearinghouse. Users have the options of using a sFTP account, a web portal upload page, using a manual entry UCF (Universal Claims Form) page or submitting a zero report.

4.1 Secure FTP

Data submitters who select to submit data to PMP Clearinghouse by sFTP must configure individual folders for the state PDMP systems they will be submitting data to. **The sub-folders should use state abbreviation for naming (ex. AK, KS, DC, etc).** The subfolder must be located in the homedir/ directory which is where you land once authenticated. Data files not submitted to a state subfolder will be required to have a manual state PDMP assignment made on the File Listings screen. See [State Subfolders](#) for additional details on this process.

1. If an account has not yet been created, perform the steps in [Creating Your Account](#). If a Clearinghouse account already exists, but needs sFTP access added perform the steps in [Adding sFTP to a Registered Account](#).
2. Prepare the data file(s) for submission, using the ASAP 4.2 specifications described in [Appendix A](#).
3. sFTP the file to sftp://sftp.pmpclearinghouse.net.
4. When prompted, use the username you received in an email when the SFTP account was created and the password you entered when requesting the SFTP account.
5. Place the file in the desired directory.
6. The user can view the results of the transfer/upload on the Submissions screen.

Note: If a data file was placed in the root directory and not a state sub-folder, the user will be prompted in the form of a “*Determine PMP*” error at the File Status screen to select a destination PDMP (state) to send the data to.

4.2 Web Portal Upload

1. If an account has not yet been created, perform the steps in [Creating Your Account](#).
2. After logging into PMP Clearinghouse, navigate to File Upload in the menu bar.
3. You must select a destination PDMP from the available states listed in the drop-down.
4. Click on the “Browse” button and select the file to upload.
5. Click the “Upload” button to begin the process of transferring the file to PMP Clearinghouse.
6. The results of the transfer/upload can be viewed on the File Submissions screen.

Submission Upload SUBMIT NEW FILE FOR CONSOLIDATION

Use this screen to submit files to the PMP System

How to Upload Your Files

1. Click the "Browse" button to select a file on your local computer.
2. Click the "Upload" button to begin the uploading process.
3. A confirmation message appears when the upload is finished.

Select PMP
 Select a PMP...
 File Upload:

4.3 Manual Entry (UCF)

Manual Entry is an option for data submitters to enter their prescription information into the PDMP Clearinghouse system using a form derived from the Universal Claims Form. It allows the entry of patient, prescriber, pharmacy, and prescription information.

Create Universal Claim Form MANAGE APPRISIS, INC. UCF FORMS

PMP
 * Pmp

Patient

Patient Info	Patient ID	Patient Address
* First Name <input type="text"/>	Identity Type <input type="text"/>	* Address <input type="text"/>
* Last Name <input type="text"/>	Identity Value <input type="text"/>	Apartment or Suite <input type="text"/>
* Date of Birth <input type="text" value="mm/dd/yyyy"/>	Jurisdiction <input type="text"/>	* City <input type="text"/>
Gender <input type="text"/>	Relationship <input type="text"/>	* State/Province <input type="text"/>
Phone Number <input type="text"/>		* Postal Code <input type="text"/>

Pharmacy

* Name <input type="text"/>	* Address <input type="text"/>
Phone Number <input type="text"/>	* City <input type="text"/>
* Identifier Value <input type="text"/>	* State <input type="text"/>
	* Postal Code <input type="text"/>

1. If you do not have an account, perform the steps in [Creating Your Account](#).
2. After logging into PDMP Clearinghouse, navigate to UCF Submissions in the menu bar.
3. Choose New Claim Form to begin a submission.
4. You must select a destination PDMP from the available states listed in the drop-down.
5. Complete all required fields as indicated by a red asterisks (*).
6. Click Save.
7. Then click Submit.
8. The results can be viewed on the UCF Listing screen.

4.4 Zero Reports

If you have no dispensations to report, you must report this information to the DC PDMP by performing the following steps:

1. If you do not have an account, perform the steps in [Creating Your Account](#).
2. After logging into PDMP Clearinghouse, navigate to Zero Reports in the menu bar.
3. You must select a destination PDMP from the available states listed in the drop-down.
4. Enter the start date and end date for the report and click on the “Submit” button. (NCPDP and DEA number are required)
5. The request will be submitted to PDMP Clearinghouse.

PMP Clearinghouse | File Submissions | UCF Submissions | **Zero Reports** | File Upload | Account | My Profile | Help

Appriss, Inc. Zero Reports [MANAGE APPRISS, INC. ZERO REPORTS](#)

Zero Report Management

Create Zero Report

* PMP: Ncpdp:

* Start date: Dea number:

* End date:

Appriss, Inc. Zero Reports

Show 25 entries | Search:

State	Start Date	End Date	Ncpdp	Dea number	NPI	Asap File	Date Submitted
No data available in table							

Showing 0 to 0 of 0 entries | PreviousNext

Zero Reports can also be submitted via sFTP using the ASAP Standard for Zero Reports. For additional details on this method, see [Appendix B - ASAP Zero Report Specifications](#).

5 Data Compliance

Data Compliance allows users of PDMP Clearinghouse to view the status of data files they have submitted.

5.1 File Listing

The File Status screen displays information extracted from the data files submitted to PDMP Clearinghouse. The screen displays the file name, the number of records identified within the data file, the number of records that contain warnings, the number of records that contain errors, and the date and time of submission. A status column is located at the end of each row displaying the status of the file. If there are errors the status column will state “*Pending Dispensation Error*” and the text will be a hyperlink to the view records screen.

If a file is unable to be parsed into the Clearinghouse application, the appropriate message will display. A new file must be submitted to PDMP Clearinghouse. It is not necessary to void a file that failed parsing since it was not successfully submitted to Clearinghouse.

If a file has been submitted by sFTP without using a state specific sub-folder, the file will be displayed and the user will be prompted to select a destination PDMP for the data file to be transferred to.

File Listings / File Upload

File Listings DATA FILE SUBMISSIONS STATUS (LAST 30 DAYS) All Accounts Error Files Upload File

Show 10 entries Search: Refresh

File	State	Records	Records w/ Warnings	Records w/ Errors	Submitted	Status	Status Report
@prodmpstftp/homedir/SC/SC_20160211.dat	SC	72	0	1	02/11/2016 08:32AM	Pending Dispensation Error	status report
@prodmpstftp/homedir/SC/20160209.dat	SC	251	1	0	02/10/2016 09:16AM	✓	status report
@prodmpstftp/homedir/SC/SC_20160210.dat	SC	69	-	-	02/10/2016 08:21AM	✓	status report
@prodmpstftp/homedir/SC/SC_20160208.dat	SC	0	-	-	02/09/2016 09:04AM	(duplicate file)	-
@prodmpstftp/homedir/SC/SC_20160209.dat	SC	67	1	0	02/09/2016 09:04AM	✓	status report
@prodmpstftp/homedir/SC/20160207.dat	SC	253	2	0	02/08/2016 08:59AM	✓	status report
@prodmpstftp/homedir/SC/SC_20160208.dat	SC	55	-	-	02/08/2016 08:21AM	✓	status report
@prodmpstftp/homedir/SC/SC_20160207.dat	SC	53	0	1	02/07/2016 08:23AM	Pending Dispensation Error	status report
@prodmpstftp/homedir/SC/SC_20160206.dat	SC	57	-	-	02/06/2016 09:35AM	✓	status report
@prodmpstftp/homedir/SC/20160204.dat	SC	249	-	-	02/05/2016 04:07PM	✓	status report

Showing 1 to 10 of 48 entries Previous 1 2 3 4 5 Next

5.2 Claim Forms Listing

The Claim Forms Listing displays the UCF forms submitted to the PDMP Clearinghouse. The screen displays number of warning and the number errors. A status column is located at the end of each row displaying the status of the file. If there are errors, then the status column will state “*Pending Dispensation Error*” and the text will be a hyperlink to the view records screen.

5.3 View Records

The view records screen provides a deeper view of the records within a selected data file that need correcting. The screen displays Prescription Number, Segment Type, Warning Count, and Error Count. A “Correct” button is displayed at the end of each row that will allow the user to make corrections to the record.

To view the records that needs correcting:

1. Click on the *"Pending Dispensation Error"* hyperlink in the status column.
2. The View Records screen is displayed.
3. Click on the correct button at the end of the row for the record you want to correct.

5.4 Error Correction

The Error Correction screen allows a user to make corrections to data submitted that did not pass the validation rules. The screen displays all the fields contained within the record and the originally submitted value. A "Corrected Value" column displays the values the user enters to correct the error. The Message column displays the relevant error message for the field explaining why it did not pass the validation rules.

For files that failed to parse, the error identified is "best effort" and any information we could not parse is listed as "unparseable" in the file. A corrected file should be submitted.

To correct records:

1. Identify the fields displayed that require corrections.
2. Enter the new corrected value into the corrected value column.
3. Click Submit.
4. The error will be processed through the validation rules.
 - a. If the changes pass the validation rules, the record will be identified as valid and the File Status and View Records screen will be updated.
 - b. If the changes fail the validation rules, the record will continue to be identified as needing corrections. The error message will be updated to identify any new error message.

File Listings / File Errors / Drug Errors

Drug Errors MANAGE AND RESOLVE SUBMISSION ISSUES

Prescription Number: 4045617 Dea Number: Ncpdp Identifier: Filled At: 2016-02-10

Field	Submitted Value	Corrected Value	Messages
Sequence	2	2	✓
Product identifier type	01	NDC	✓
Product identifier	00574007216	00574007216	✓
Quantity		<input type="text"/>	Errors: Quantity value must be present.
Units			✓
Pmix strength text			✓
Pmix product name text			✓

Submit Cancel

6 Email Reports

Email status reports will be automatically sent to the users associated with a data submitter account. The emailed reports are used to both identify errors in files that have been submitted and confirm a zero report submission.

6.1 File Failed Report

The File Failed report identifies if the submitted file was not able to be parsed and was not processed into PDMP Clearinghouse. The data submitter's email inbox should be monitored daily so that corrective action for file failures can be made upon notification. The file contains a description of the error encountered within the file. In the event of a failed file, a new file should be submitted with the necessary corrections. Failed files are not parsed into Clearinghouse and do not require a Void ASAP file to remove it from the system. An example of a File Fail report is:

SUBJ: DC ASAP file: fake-test3.txt - Parse Failure

BODY:
Error Message

Failed to decode the value '04' for the bean id 'transactionControlType'.

Summary:

* File Name: fake-test3.txt
* ASAP Version: 4.2
* Transaction Control Number: unparseable
* Transaction Control Type: unparseable
* Date of Submission: January 30, 2016

NOTE: This file could not be received into the system because the system could not recognize its content as a valid ASAP format. Action is required to resolve the issues and a subsequent file should be submitted. As such the information provided in this report is "best effort" and any information we could not parse is listed as "unparseable" in the fields above.

6.2 File Status Report

The File Status report is a report sent to notify the data submitter that a data file is currently being parsed by the state PDMP system. The report notifies users of the following scenarios:

- Total Records: The total number of records contained in the submitted data file
- Duplicate Records: The number of records that were identified as already existing within the PDMP system. Duplicate records are not imported to prevent improper patient information
- Records in Process: The number of records remaining to be processed into the system (usually only displays a number if the file has not finished loading at the time the report is sent out). **Records remaining to be processed will continue to be processed even after the status report is sent.**

- Records with Errors: Shows how many records that contain errors. These errors will need to be corrected for the record to be imported into the system. If a zero (0) is displayed, there are no errors in the data.
- Records with Warnings: Shows how many records that contain warnings. These warnings do not need to be corrected for the record to be imported into the system. If a zero (0) is displayed, there are no warnings in the data.
- Records imported with warnings: Shows the number of records that were imported if they had warnings. Records with warning and errors must have the errors corrected to be submitted into the system.
- Records imported without warnings: Shows the number of records that were imported that had no warnings.

The initial report is sent out 2 hours after the file has been submitted to the system. Status reports will be received every 24 hours after if errors are continued to be identified within a submitted data file. The data submitter’s email inbox should be monitored daily so that corrective action for dispensation errors can made upon notification.

The report identifies specific records in the submitted data file and returns identifying information about the record and the specific error identified during the validation process. The report uses fixed width columns and contains a summary section after the error listings. Each column contains a blank 2 digit pad at the end of the data. The columns are set to the following lengths:

Column	Length
DEA	11 (9+pad)
NCPDP	9 (7+pad)
NPI	12 (10+pad)
Prescription	27 (25+pad)
Filled	10 (8+pad)
Segment	18 (16+pad)
Field	18 (16+pad)
Type	9 (7+pad)
Message	Arbitrary

An example of the report is:

SUBJ: DC ASAP file: fake-test3.txt - Status Report

BODY:

DEA	NCPDP	NPI	Prescription	Filled	Segment	Field	Type	Message
BE1234567	1347347	9034618394	123486379596-0	20130808	Dispensation	refill_number	WARNING	message example
DE9841394	3491849	4851947597	357199504833-345	20130808	Dispensation	days_supply	ERROR	message example

Summary:

- * File Name: fake-test3.txt
- * ASAP Version: 4.2
- * Transaction Control Number: 23489504823
- * Transaction Control Type: send
- * Date of Submission: January 30, 2016
- * Total Record Count: ###
- * Duplicate Records: ###
- * Records in Process: ###
- * Records with Errors: ###
- * Records Imported with Warning(s): ###
- * Records Imported without Warning(s): ###

6.3 Zero Report Confirmation

A Zero Report confirmation email is sent to a data submitter who successfully submits a zero report into PDMP Clearinghouse. The report displays the PDMP states the zero report was submitted to, the date range to be used in the zero report, the date the zero report was submitted to Clearinghouse, and the date the report was originally created by the data submitter. An example of the report is:

SUBJ: ASAP Zero Report: zero_reports_20130301KSMCPS.DAT

BODY:

Summary:

- * File Name: zero_reports_20130301KSMCPS.DAT
- * PDMP Name: District of Columbia
- * Date Range: 2016-03-06 - 2016-03-06
- * Submission Date: 2016-03-23
- * Asap Creation Date: 2016-03-06

7 Password Management

Password management can be handled within PMP Clearinghouse by the user. A user is able to proactively change their password before it expires within the application through their user profile. If a password has expired, or if the user has forgotten the password, they can use “Forgot your password” to change their password.

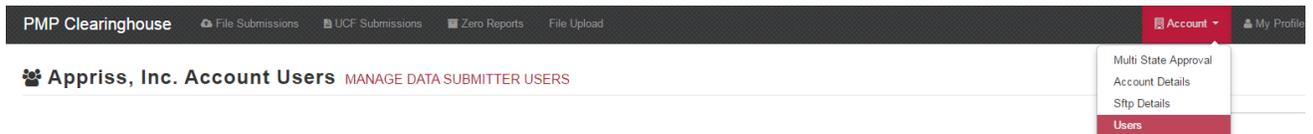
7.1 Changing Your Password

1. When a user wants to change their current password, they navigate to their My Profile section.
2. The user selects the navigation menu item for ‘Change Password’.
3. The user must then enter their current password and enter a new password twice.
4. The new password will take effect once the user has logged out of the application.



7.2 Changing Passwords for another User

1. Navigate to the Accounts menu option and select Users.
2. Select the Edit button for the desired user.
3. Create a new password for the user and click submit.
4. The user will now use the new password for logging into PDMP Clearinghouse.



7.3 Forgot Your Password

1. When a user has forgotten their password or their password has expired, the user should click on the link named “Forgot your password” located on the log in screen.
2. The user must enter the email address they used to register with the application.
3. The user will receive an email containing a link to reset the password for the user’s account.
4. The user must enter the new password twice and then save the password.

The screenshot shows a 'Login' form with a light gray background. At the top left is the title 'Login'. Below it are two input fields: the first is labeled 'Email Address' with an envelope icon, and the second is labeled 'Password' with a magnifying glass icon. At the bottom left is a dark blue button labeled 'Login', and at the bottom right is a blue link labeled 'Create an Account'.

The screenshot shows a 'Help' section with a light gray background. At the top left is the title 'Help'. Below it are two blue links: 'Forgot your password?' and 'Didn't receive unlock instructions?'.

8 User Profile

8.1. Adding Users to Your Account

PMP Clearinghouse allows data submitters to add new users to the system that will have the same rights and access to submitting and viewing file status. This practice will allow a data submitter to create an account to be used for a backup individual.

1. In Account in the menu bar, the user can select to add users under the section titled “Users”.
2. Click the “New User” button and enter the first name, last name, and email address for the new user.
3. Once saved, the new user will be able to log into PMP Clearinghouse.
 - a. The new user will use the email address used when creating their account.
 - b. The new user must use the “Forgot your password” link to create a password for their account.
4. The new user can now log in and view all data files that have been submitted under the account.

8.2. Adding States to Your Account

If a registered user of PMP Clearinghouse needs to submit data files to an additional state using PMP AWARE, the user can submit the request through their Account settings page.

1. Navigate to Account in the main menu and select “Multi State Approval” from the dropdown.
2. The page that displays lists the current states the account has requested to submit data to and the current approval from that state.
3. To submit to a new state using PMP AWARE, simply check the state on the list. This will send the data submission request to the desired state’s PDMP Administrator for approval.
4. After approval has been granted, the status will change from “Pending” to “Approved”. The account may begin submitting data to the new state.

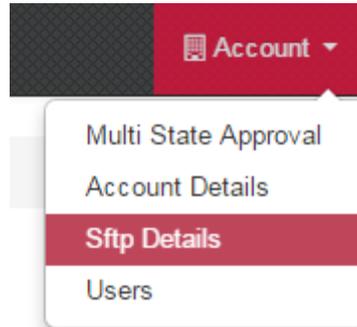
Note: If submitting by sFTP, data must be located in the proper sub-folder to ensure proper delivery to the desired state PDMP.

The screenshot shows the PMP Clearinghouse interface. At the top, there is a navigation bar with 'PMP Clearinghouse' and several menu items: 'File Submissions', 'UCF Submissions', 'Zero Reports', and 'File Upload'. On the right side of the navigation bar, there are 'Account' and 'My Profile' dropdown menus. Below the navigation bar, the page title is 'Appriss, Inc. Account MULTI STATE APPROVAL'. A dropdown menu is open under 'Account', showing options: 'Multi State Approval', 'Account Details', 'Sftp Details', and 'Users'. The main content area contains the text: 'Please select state PMPs that will receive data from this account. We will not allow data into a state PMP from this account until the appropriate state administrator has approved this account.' Below this text is a table with columns 'Abbv', 'State', and 'Status'. The table lists states from AK to SD, with checkboxes in the 'Abbv' column and 'Approved' in the 'Status' column for all listed states. To the right of the table is a map of the United States titled 'Participating States | Your Approval Status', where several states are shaded in light gray.

Abbv	State	Status
<input checked="" type="checkbox"/>	AK Alaska	Approved
<input checked="" type="checkbox"/>	ID Idaho	Approved
<input checked="" type="checkbox"/>	KS Kansas	Approved
<input checked="" type="checkbox"/>	MS Mississippi	Approved
<input checked="" type="checkbox"/>	NV Nevada	Approved
<input checked="" type="checkbox"/>	ND North Dakota	Approved
<input checked="" type="checkbox"/>	SC South Carolina	Approved
<input type="checkbox"/>	SD South Dakota	

8.3. Adding sFTP to a Registered Account

If a registered account did not request a sFTP account during the registration process, a user of the account can request one in the Account options.



1. Navigate to the Account drop down menu and select sFTP Details.
2. Select the button to request a sFTP account.

Note: If a sFTP account already exists, the username will be displayed on this screen.

3. Enter the desired password for the sFTP account.
4. The sFTP username will be displayed on the screen after the sFTP account has been created.

9 Assistance and Support

Technical Assistance

If you need additional help with any of the procedures outlined in this guide, you can:

Contact Appriss at

1-855-932-4PMP (1-844-474-4767)

or

Create a support request using the following URL

<https://apprisspmpclearinghouse.zendesk.com/hc/en-us/requests/new>

Assistance will be available 24 hours per day.

Administrative Assistance

Please submit all non-technical questions regarding the DC PDMP to doh.pdmp@dc.gov.

10 Document Information

Disclaimer

Appriss has made every effort to ensure the accuracy of the information in this document at the time of printing. However, information may change without notice.

Revision History

Version	Date	Changes	Submitted by
1.0	05/16/16	<ul style="list-style-type: none"> Initial Draft 	Porter
2.0	6/6/2016	<ul style="list-style-type: none"> Draft edit 	Onumah
3.0	06/09/16	<ul style="list-style-type: none"> Misc. Updates 	Porter
4.0	6/13/16	<ul style="list-style-type: none"> Misc. updates 	Onumah

11 Appendix A – ASAP 4.2 Specifications

The following information is the required definitions for submitting ASAP 4.2 records to DC PDMP.

The following table will list the Segment, Element ID, Element Name, and Requirement. The Requirement column uses the following codes:

- R = Required by District of Columbia
- N = Not Required but Accepted if Submitted
- S = Situational

Element ID	Element Name	Requirement
TH – Transaction Header - Required		
To indicate the start of a transaction. It also assigns the segment terminator, data element separator, and control number.		
TH01	Version/Release Number Code uniquely identifying the transaction. Format = x.x	R
TH02	Transaction Control Number Sender assigned code uniquely identifying a transaction.	R
TH03	Transaction Type Identifies the purpose of initiating the transaction. <ul style="list-style-type: none"> • 01 Send/Request Transaction • 02 Acknowledgement (used in Response only) • 03 Error Receiving (used in Response only) • 04 Void (used to void a specific Rx in a real-time transmission or an entire batch that has been transmitted) 	N
TH04	Response ID Contains the Transaction Control Number of a transaction that initiated the transaction. Required in response transaction only.	N
TH05	Creation Date Date the transaction was created. Format: CCYYMMDD.	R
TH06	Creation Time Time the transaction was created. Format: HHMMSS or HHMM.	R
TH07	File Type <ul style="list-style-type: none"> • P = Production • T = Test 	R

TH08	Routing Number Reserved for real-time transmissions that go through a network switch to indicate, if necessary, the specific state PDMP the transaction should be routed to.	N
TH09	Segment Terminator Character This terminates the TH segment and sets the actual value of the data segment terminator for the entire transaction.	R
IS – Information Source – Required		
To convey the name and identification numbers of the entity supplying the information.		
IS01	Unique Information Source ID Reference number or identification number. (Example: phone number)	R
IS02	Information Source Entity Name Entity name of the Information Source.	R
IS03	Message Free-form text message.	N
PHA – Pharmacy Header – Required		
To identify the pharmacy or the dispensing prescriber. It is required that information be provided in at least one of the following fields: PHA01, PHA02, or PH03.		
PHA01	National Provider Identifier (NPI) Identifier assigned to the pharmacy by CMS.	S
PHA02	NCPDP/NABP Provider ID Identifier assigned to pharmacy by the National Council for Prescription Drug Programs.	R
PHA03	DEA Number Identifier assigned to the pharmacy by the Drug Enforcement Administration.	R
PHA04	Pharmacy Name Freeform name of the pharmacy.	R
PHA05	Address Information – 1 Freeform text for address information.	R
PHA06	Address Information – 2 Freeform text for address information.	S
PHA07	City Address Freeform text for city name.	R

PHA08	State Address U.S. Postal Service state code.	R
PHA09	ZIP Code Address U.S. Postal Service ZIP Code.	R
PHA10	Phone Number Complete phone number including area code. Do not include hyphens.	R
PHA11	Contact Name Free-form name.	N
PHA12	Chain Site ID Store number assigned by the chain to the pharmacy location. Used when PDMP needs to identify the specific pharmacy from which information is required.	S
PAT – Patient Information – Required		
Used to report the patient’s name and basic information as contained in the pharmacy record.		
PAT01	ID Qualifier of Patient Identifier Code identifying the jurisdiction that issues the ID in PAT03.	N
PAT02	ID Qualifier Code to identify the type of ID in PAT03. If PAT02 is used, PAT03 is required. <ul style="list-style-type: none"> • 01 Military ID • 02 State Issued ID • 03 Unique System ID • 04 Permanent Resident Card (Green Card) • 05 Passport ID • 06 Driver’s License ID • 07 Social Security Number • 08 Tribal ID • 99 Other (agreed upon ID) 	R
PAT03	ID of Patient Identification number for the patient as indicated in PAT02. An example would be the driver’s license number.	R
PAT04	ID Qualifier of Additional Patient Identifier Code identifying the jurisdiction that issues the ID in PAT06. Used if the PDMP requires such identification.	N

PAT05	Additional Patient ID Qualifier Code to identify the type of ID in PAT06 if the PDMP requires a second identifier. If PAT05 is used, PAT06 is required. <ul style="list-style-type: none"> • 01 Military ID • 02 State Issued ID • 03 Unique System ID • 04 Permanent Resident Card (Green Card) • 05 Passport ID • 06 Driver’s License ID • 07 Social Security Number • 08 Tribal ID • 99 Other (agreed upon ID) 	N
PAT06	Additional ID Identification that might be required by the PDMP to further identify the individual. An example might be in that PAT03 driver’s license is required and in PAT06 Social Security number is also required.	N
PAT07	Last Name Patient’s last name.	R
PAT08	First Name Patient’s first name.	R
PAT09	Middle Name Patient’s middle name or initial if available.	S
PAT10	Name Prefix Patient’s name prefix such as Mr. or Dr.	N
PAT11	Name Suffix Patient’s name suffix such as Jr. or the III.	S
PAT12	Address Information – 1 Free-form text for street address information.	R
PAT13	Address Information – 2 Free-form text for additional address information.	S
PAT14	City Address Free-form text for city name.	R
PAT15	State Address U.S. Postal Service state code Note: Field has been sized to handle international patients not residing in the U.S.	R

PAT16	ZIP Code Address U.S. Postal Service ZIP code. Populate with zeros if patient address is outside the U.S.	R
PAT17	Phone Number Complete phone number including area code. Do not include hyphens. For situations in which the patient does not have a phone number, submit ten 9's.	R
PAT18	Date of Birth Date patient was born. Format: CCYYMMDD.	R
PAT19	Gender Code Code indicating the sex of the patient. <ul style="list-style-type: none"> • F Female • M Male • U Unknown 	R
PAT20	Species Code Used if required by the PDMP to differentiate a prescription for an individual from one prescribed for an animal. <ul style="list-style-type: none"> • 01 Human • 02 Veterinary Patient 	R
PAT21	Patient Location Code Code indicating where patient is located when receiving pharmacy services. <ul style="list-style-type: none"> • 01 Home • 02 Intermediary Care • 03 Nursing Home • 04 Long-Term/Extended Care • 05 Rest Home • 06 Boarding Home • 07 Skilled-Care Facility • 08 Sub-Acute Care Facility • 09 Acute Care Facility • 10 Outpatient • 11 Hospice • 98 Unknown • 99 Other 	S

PAT22	Country of Non-U.S. Resident Used when the patient's address is a foreign country and PAT12 through PAT16 are left blank.	S
PAT23	Name of Animal Used if required by the PDMP for prescriptions written by a veterinarian and the pharmacist has access to this information at the time of dispensing the prescription.	N
DSP – Dispensing Record – Required		
To identify the basic components of a dispensing of a given prescription order including the date and quantity.		
DSP01	Reporting Status DSP01 requires one of the following codes, and an empty or blank field no longer indicates a new prescription transaction: <ul style="list-style-type: none"> • 00 New Record (indicates a new prescription dispensing transaction) • 01 Revise (indicates that one or more data element values in a previously submitted transaction are being revised) • 02 Void (message to the PDMP to remove the original prescription transaction from its data, or to mark the record as invalid or to be ignored). 	R
DSP02	Prescription Number Serial number assigned to the prescription by the pharmacy.	R
DSP03	Date Written Date the prescription was written (authorized). Format: CCYMMDD	R
DSP04	Refills Authorized The number of refills authorized by the prescriber.	R
DSP05	Date Filled Date prescription was dispensed. Format: CCYMMDD	R
DSP06	Refill Number Number of the fill of the prescription. 0 indicates New Rx; 01-99 is the refill number.	R

DSP07	<p>Product ID Qualifier</p> <p>Used to identify the type of product ID contained in DSP08.</p> <ul style="list-style-type: none"> • 01 NDC • 06 Compound 	R
DSP08	<p>Product ID</p> <p>Full product identification as indicated in DSP07, including leading zeros without punctuation. If Compound is indicated in DSP07 then use 99999 as the first 5 characters; CDI then becomes required.</p>	R
DSP09	<p>Quantity Dispensed</p> <p>Number of metric units dispensed in metric decimal format. Example: 2.5</p> <p>Note: For compounds show the first quantity in CDI04.</p>	R
DSP10	<p>Days Supply</p> <p>Estimated number of days the medication will last.</p>	R
DSP11	<p>Drug Dosage Units Code</p> <p>Identifies the unit of measure for the quantity dispensed in DSP09.</p> <ul style="list-style-type: none"> • 01 Each • 02 Milliliters (ml) • 03 Grams (gm) 	R
DSP12	<p>Transmission Form of Rx Origin Code</p> <p>Code indicating how the pharmacy received the prescription.</p> <ul style="list-style-type: none"> • 01 Written Prescription • 02 Telephone Prescription • 03 Telephone Emergency Prescription • 04 Fax Prescription • 05 Electronic Prescription • 99 Other 	R
DSP13	<p>Partial Fill Indicator</p> <p>To indicate whether it is a partial fill.</p> <ul style="list-style-type: none"> • 00 Not a partial fill • 01 First partial fill <p>Note: For additional fills per prescription, increment by 1. So the second partial fill would be reported as 02, up to a maximum of 99.</p>	S

DSP14	Pharmacist National Provider Identifier (NPI) Identifier assigned to the pharmacist by CMS. This number can be used to identify the pharmacist dispensing the medication.	N
DSP15	Pharmacist State License Number This data element can be used to identify the pharmacist dispensing the medication. Assigned to the pharmacist by the State Licensing Board.	N
DSP16	Classification Code for Payment Type Code identifying the type of payment, i.e. how it was paid for. <ul style="list-style-type: none"> • 01 Private Pay • 02 Medicaid • 03 Medicare • 04 Commercial Insurance • 05 Military Installations and VA • 06 Workers' Compensation • 07 Indian Nations • 99 Other 	R
DSP17	Date Sold Usage of this field depends on the pharmacy having a point-of-sale system that is integrated with the pharmacy management system to allow a bidirectional flow of information.	S
DSP18	RxNorm Code Qualifier RXNorm Code that is populated in the DRU-010-09 field in the SCRIPT transaction. <ul style="list-style-type: none"> • 01 Sematic Clinical Drug (SCD) • 02 Semantic Branded Drug (SBD) • 03 Generic Package (GPCK) • 04 Branded Package (BPCK) 	N
DSP19	RxNorm Code Used for electronic prescriptions to capture the prescribed drug product identification.	N
DSP20	Electronic Prescription Reference Number This field should be populated with the Initiator Reference Number from field UIB-030-01 in the SCRIPT transaction.	N

DSP21	Electronic Prescription Order Number This field will be populated with the Initiator Control Reference from field UIH-030-01 in the SCRIPT standard.	N
PRE – Prescriber Information – Required		
To identify the prescriber of the prescription.		
PRE01	National Provider Identifier (NPI) Identifier assigned to the prescriber by CMS.	R
PRE02	DEA Number Identifying number assigned to a prescriber or an institution by the Drug Enforcement Administration (DEA).	R
PRE03	DEA Number Suffix Identifying number assigned to a prescriber by an institution when the institution’s number is used as the DEA number.	S
PRE04	Prescriber State License Number Identification assigned to the Prescriber by the State Licensing Board.	N
PRE05	Last Name Prescriber’s last name.	R
PRE06	First Name Prescriber’s first name.	R
PRE07	Middle Name Prescriber’s middle name or initial.	S
PRE08	Phone Number Complete phone number including area code. Do not include hyphens.	N
CDI – Compound Drug Ingredient Detail – Situational		
To identify the individual ingredients that make up a compound.		
CDI01	Compound Drug Ingredient Sequence Number First reportable ingredient is 1; each additional reportable Ingredient is increment by 1.	S
CDI02	Product ID Qualifier Code to identify the type of product ID contained in CDI03. <ul style="list-style-type: none"> • 01 NDC 	S

CDI03	Product ID Full product identification as indicated in CDI02, including leading zeros without punctuation.	S
CDI04	Compound Ingredient Quantity Metric decimal quantity of the ingredient identified in CDI03. <ul style="list-style-type: none"> • Example: 2.5 	S
CDI05	Compound Drug Dosage Units Code Identifies the unit of measure for the quantity dispensed in CDI04. <ul style="list-style-type: none"> • 01 Each (used to report as package) • 02 Milliliters (ml) (for liters; adjust to the decimal milliliter equivalent) • 03 Grams (gm) (for milligrams; adjust to the decimal gram equivalent) 	S
AIR – Additional Information Reporting – Situational		
To report other information if required by the state.		
AIR01	State Issuing Rx Serial Number U.S.P.S. state code of state that issued serialized prescription blank. This is required if AIR02 is used.	N
AIR02	State Issued Rx Serial Number <ul style="list-style-type: none"> • Number assigned to state issued serialized prescription blank. 	N
AIR03	Issuing Jurisdiction Code identifying the jurisdiction that issues the ID in AIR04. Used if required by the PDMP and AIR04 is equal to 02 or 06.	N
AIR04	ID Qualifier of Person Dropping Off or Picking Up Rx Used to identify the type of ID contained in AIR05 for person dropping off or picking up the prescription. <ul style="list-style-type: none"> • 01 Military ID • 02 State Issued ID • 03 Unique System ID • 04 Permanent Resident Card (Green Card) • 05 Passport ID • 06 Driver’s License ID • 07 Social Security Number • 08 Tribal ID • 99 Other (agreed upon ID) 	N

AIR05	ID of Person Dropping Off or Picking Up Rx ID number of patient or person picking up or dropping off the prescription.	N
AIR06	Relationship of Person Dropping Off or Picking Up Rx Code indicating the relationship of the person. <ul style="list-style-type: none"> • 01 Patient • 02 Parent/Legal Guardian • 03 Spouse • 04 Caregiver • 99 Other 	N
AIR07	Last Name of Person Dropping Off or Picking Up Rx Last name of person picking up the prescription.	N
AIR08	First Name of Person Dropping Off or Picking Up Rx <ul style="list-style-type: none"> • First name of person picking up the prescription. 	N
AIR09	Last Name or Initials of Pharmacist Last name or initials of pharmacist dispensing the medication.	N
AIR10	First Name of Pharmacist First name of pharmacist dispensing the medication.	N
AIR11	Dropping Off/Picking Up Identifier Qualifier Additional qualifier for the ID contained in AIR05 <ul style="list-style-type: none"> • 01 Person Dropping Off • 02 Person Picking Up • 03 Unknown/Not Applicable 	N
TP – Pharmacy Trailer – Required		
To identify the end of the data for a given pharmacy and to provide a count of the total number of detail segments included for the pharmacy.		
TP01	Detail Segment Count Number of detail segments included for the pharmacy including the pharmacy header (PHA) including the pharmacy trailer (TP) segments.	R
TT – Transaction Trailer – Required		
To identify the end of the transaction and to provide the count of the total number of segments included in the transaction.		

TT01	Transaction Control Number Identifying control number that must be unique. Assigned by the originator of the transaction. Must match the number in TH02.	R
TT02	Segment Count <ul style="list-style-type: none"> • Total number of segments included in the transaction including the header and trailer segments. 	R

12 Appendix B – ASAP Zero Report Specifications

The following information table contains the required definitions for submitting Zero Reports via sFTP or manual upload to DC PDMP. The table below lists the Segment and Element ID with prepopulated data to be used as an example for constructing a Zero Report. For more details regarding these Segment or Elements IDs or for the purposes of reporting actual dispensations please refer to the previous section, [Appendix A – ASAP 4.2 Specifications](#)

Element ID	Element Name	Requirement
TH – Transaction Header - Required		
TH01	4.2	R
TH02	123456	R
TH05	20150101	R
TH06	223000	R
TH07	P	R
TH09	\\	R
IS – Information Source – Required		
IS01	4015555555	R
IS02	PHARMACY NAME	R
IS03	Date Range of Report #CCYYMMDD#-#CCYYMMDD#	R
PHA – Pharmacy Header – Required		
PHA03	ZZ1234567	R
PAT – Patient Information – Required		
PAT07	REPORT	R
PAT08	ZERO	R
DSP – Dispensing Record – Required		
DSP05	20150101	R
PRE – Prescriber Information – Required		
CDI – Compound Drug Ingredient Detail		
AIR – Additional Information Reporting		
TP – Pharmacy Trailer – Required		
TP01	7	R
TT – Transaction Trailer – Required		
TT01	123456	R
TT02	10	R

The following is an example, using the above values, of how a Zero Report would look.

```
TH*4.2*123456*01**20150108*223000*P**\  
IS*401555555*PHARMACY NAME*#20150101#-#20150107#\  
PHA*** ZZ1234567\  
PAT*****REPORT*ZERO*****\  
DSP*****20150108*****\  
PRE*\  
CDI*\  
AIR*\  
TP*7\  
TT*123456*10\  

```

13 Appendix C – sFTP Configuration

If submitting data via sFTP, a Clearinghouse account with sFTP access needs to already exist.

See [Creating Your Account](#) to register with PMP Clearinghouse.

See [Adding sFTP to a Registered Account](#) to add sFTP access to an existing PMP Clearinghouse account.

sFTP Connection Details:

Hostname: `sftp.pmpclearinghouse.net`

It is recommended to use the hostname when configuring the connection rather than the IP Address as the IP Address is subject to change.

Port: 22

The port will always be 22

Credentials – Account credentials (username and password) can be found within the PMP Clearinghouse website. Login to PMP Clearinghouse > click Account > sFTP Details > Edit

The username cannot be modified, however, the password can be updated. The current sFTP password cannot be seen or recovered. If it is unknown/lost the user will need to create a new one.

SFTP Account UPDATE SFTP PASSWORD

Username: `apprisstest@prodpmpstftp`

Password

Must be at least 8 characters

Password confirmation

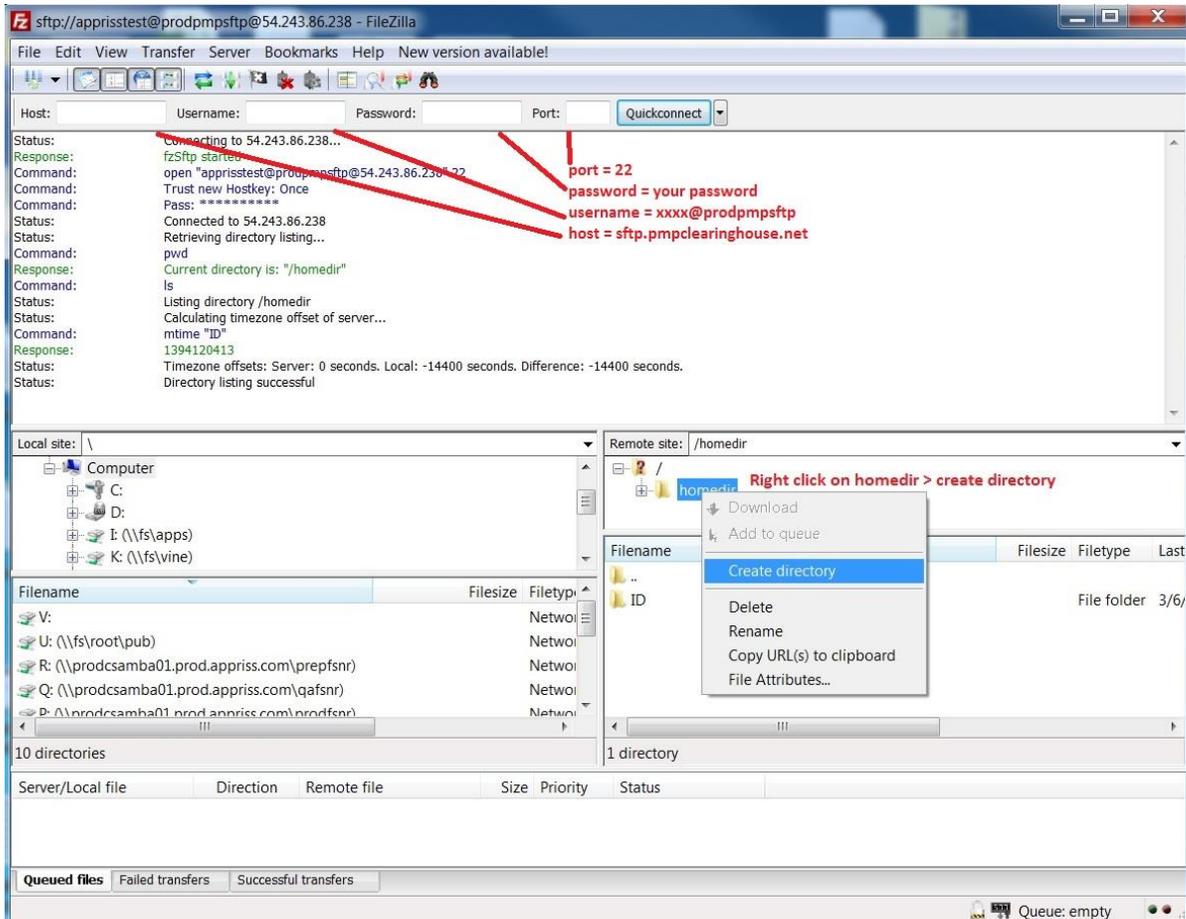
Users can test the sFTP connection but will not be able to submit data to a PDMP until their account has been approved by the state administrator.

State Subfolders

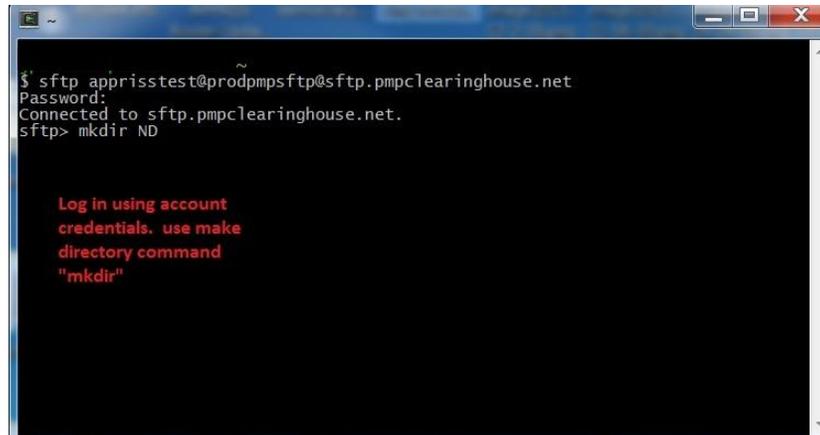
PMP Clearinghouse is the data repository for several states. As such, data submitted via sFTP must be placed in a state abbreviated folder so that it can be properly imported to the correct state. The creation of subfolders must be done outside of the PMP Clearinghouse website using 3rd party software such as a SSH Client or a command line utility. Files placed in the root/home directory of the sFTP server will not be imported. This will cause the dispensing entity to appear as non-compliant/delinquent.

The following are two methods by which to create state subfolders for sFTP submissions.

1. Via SSH client (ex: WinSCP/FileZilla)
 - Log into sFTP Account and create the directories needed under /homedir.



2. Via command prompt
 - a. Log into sFTP Account using command prompt. Once logged in, type: "mkdir" (then the directory name you wish to create)
 Example: mkdir KS
NOTE: The state folder must be titled as above, with the two-letter Abbreviation.



```
$ sftp apprisstest@prodmpsfpt@prodmpsfpt.sftp.pmpclearinghouse.net
Password:
Connected to sftp.pmpclearinghouse.net.
sftp> mkdir ND
```

Log in using account
credentials. use make
directory command
"mkdir"

Pharmacy software will need to be configured to place files in the appropriate state folder when submitting. The software vendor may need be contacted for additional assistance on this process. **NOTE:** Capitalization of the abbreviated state folders names have no bearing on whether or not Clearinghouse processes the files, however, some pharmacy systems, especially *nix based systems, will require the exact case be used when specifying the target folder.

Public (SSH/RSA) Key Authentication

SSH key authentication is supported by PMP Clearinghouse. The generation of the key is outside the scope of this document, however, general guidelines about the key along with how to import/load the key is provided.

*PGP Encryption is not supported

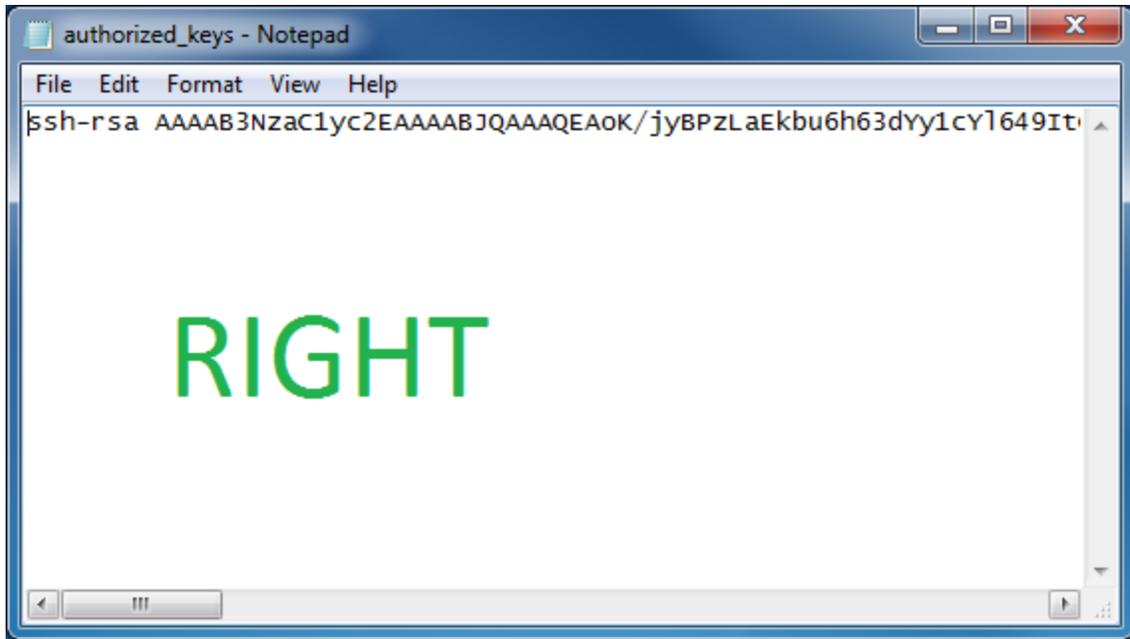
Supported Key Types:

- SSH-2 RSA 2048 bit length

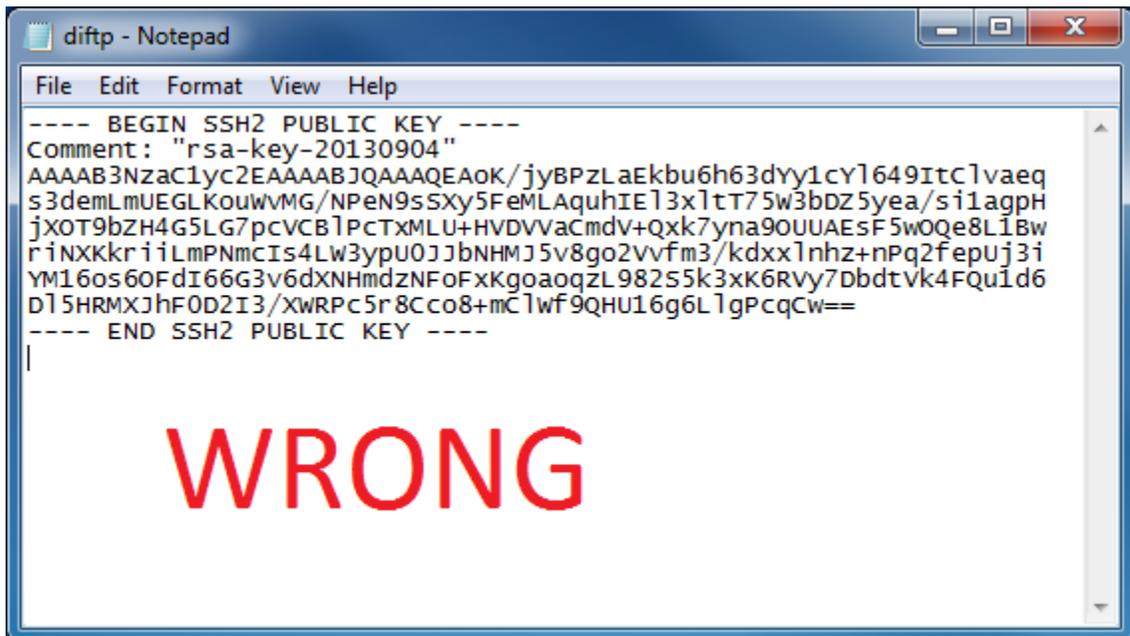
Unsupported Key Types:

- SSH-1 RSA and SSH-2 DSA keys are not supported.

Correct Public Key Format – If opened in a text editor, key should look like the following:



Incorrect Public Key Format – If opened in a text editor, key SHOULD NOT look like the following:



Once the key has been generated it should be named **“authorized_keys”**

NOTE: There is no file extension and an underscore between the words authorized and keys.

A .ssh subfolder needs to be created in the home directory of the of the sFTP account. The “authorized_keys” file must be placed in the .ssh folder. The creation of this folder follows the same process as creating a state subfolder. Refer to the [State Subfolders](#) section for steps on creating subfolders.