





VOMS Release Notes

v. March 2018



Support Services

For general support on this product, contact your system administrator or help desk. For up-to-date documentation, visit the STC Documentation Portal at https://documentation.stchome.com/.

Connect with Us on Social Media



Copyrights and Trademarks

© 2018 by Scientific Technologies Corporation (STC). All rights reserved.

This documentation describes the following: VOMS (v. March 2018) release notes

No part of this publication may be altered, reproduced, transmitted, stored in a retrieval system, or translated into any human or computer language, in any form or by any means, electronic, mechanical, magnetic, optical, or otherwise, without the prior written permission of the copyright owner.

This document, along with any embedded media, is provided for informational purposes only. Scientific Technologies Corporation (STC) provides this material "as is" and does not assert that this document is error free. The information contained herein may not necessarily accurately represent the current or planned functions of the application, and may be subject to significant and frequent modification. Scientific Technologies Corporation (STC) may change this document, any embedded content, and the product described herein at any time. Any changes will be incorporated in new versions of this document.

Scientific Technologies Corporation (STC) recognizes the rights of the holders of all trademarks used in its publications.

This document may provide hyperlinks to third-party websites or access to third-party content. Links and access to third-party sites are provided for your convenience only. Scientific Technologies Corporation does not control, endorse, or guarantee third-party content and is not responsible for any content, associated links, resources or services associated with a third-party site. Scientific Technologies Corporation shall also not be liable for any loss or damage associated with your use of any third-party content. (20180312)

Table of Contents

New Features	1
Fixed Bug List	1
Known Issues	1
Fixed Bug Details	12
Product Documentation	13

New Features

The following new features were added in this version:

- Added more test automation around the following key areas to better evaluate how changes affect VOMS:
 - o VTrckS file creation (master data, inventory, order)
 - Import shipping files
 - o Vaccine ordering
 - Receiving vaccines
 - o Inventory adjustments
 - o Correct lot decrementing
 - o Order adjustment
 - Approving vaccines
 - o Order compliance reasons
- Added the new STC|One logo and version number to the landing page

Fixed Bug List

The following bugs were fixed in this version. For detailed information, see the <u>Fixed Bug</u> <u>Details</u> section below.

Кеу	Summary
1	QOH is now divided by Funding Source on the Create Orders and Approve Orders screen.
2	Receiving an order at the Organization level no longer displays an error message.
3	VTrckS Order # is populating on the receive order screen.
4	Patient Records are being updated with the correct Manufacturer and Funding Source when the lot is selected curing Correct Decrementing.
5	Unknown error displayed when manually adding inventory with a different expiration date

Known Issues

The following are known issues with this version:

Кеу	Summary	Description
1	UI fix for when two tracking numbers are imported for one	As a VOMS user I want to be able to view both tracking numbers so that it's easier for me to plug it into a delivery website.

Кеу	Summary	Description
	vaccine line	Acceptance Criteria:
		Upon clicking on the tracking number, the following will appear:
		 Only one line will show if the Shipment file contained one
		tracking number Two lines will show if the Shinmont file contained two
		tracking numbers
		• The semi-colon in the Shipment file will not appear in the
		first tracking number line
2	VTrckS shipment file should be uploaded for an order that is in the Shipped status	As an State Admin user, I would like the ability to upload VTrckS Shipping Files for orders in the Shipped status so that all line items are populated with vaccine information.
	Shipped Status	Reason for change:
		Some of our clients don't have their order sets divide between frozen and non-frozen vaccines. Frozen vaccines are shipped first; therefore, those shipping files can be uploaded before the non-frozen vaccines, which causes the order to be placed in the Shipped status. This change will give our clients more flexibility for uploading and receiving orders.
		Acceptance Criteria:
		 Orders with the status of Shipped should allow for blank lines to be updated with new Shipment File data When the order is in Shipped status, no lines that have already been uploaded should change. If a line is already uploaded, a message stating that the line has already been uploaded should be displayed.
3	VTrckS shipment file should be uploaded for an order that is in the Partially Received	As an State Admin user, I would like the ability to upload VTrckS Shipping Files for orders in the Partially Received status so that all line items are populated with vaccine information.
	status	Orders with the status of Partially Peceived should allow for
		 Orders with the status of Partially Received should allow for blank lines to be updated with new Shipment File data When the order is in Partially Received status, no lines that have already been received should be updated. Any lines with vaccine data already uploaded from a shipment file should not be changed. If a line is already uploaded, a message stating that the line has already been uploaded should be displayed. Orders in the Received status will not all for file uploaded.
4	Depot orders can be	Depot Orders can be sent to the ordering org/fac without a lot
k	sent to the ordering org/fac without a lot being selected	Steps to Reproduce:
		1 Submit a Depot Order
		 Navigate to the Approve Orders screen for the Depot Org.
		Depot needs to have 2 lots of at least one of the ordered vaccines.
		 Select the above order. Notice the fulfillment lot field has nothing selected
		5. DO NOT select a lot for the given vaccine.

Кеу	Summary	Description
		 Click the Approve button. Notice the order is approved. Continue sending the order through the ordering process. Notice the order can be sent to the ordering Org/Fac without a lot being selected.
		Expected:
		The order shouldn't be able to be approved unless a lot is selected for all ordered/added vaccines in the given order.
		Suggestion:
		Approve button is not available until a lot is selected.
5	Fulfillment lot is not saving when Saved button is selected	When the Depot has more than one fulfillment lots available and the order is saved the fulfillment lot is not being saved to the order the approver will have to re-select the desired lot.
		Steps to Reproduce:
		 have at least 2 fulfillment lots for a vaccine place an order with the vaccine go to the depot approver enter quantity to approve
		 select a runninent lot click Save
		open the order back up
		 notice the quantity is still there but the fulfillment lot is not selected
		Expected: the quantity and fulfillment lot selection will be saved
		Actual: only the quantity is saved and user has to re-select lot
6	6 Depot orders are not being marked as Depot	Depot orders are not being marked as Depot on the Org/Fac Orders screen.
	on the org/fac Orders	Steps to Reproduce:
	screen	 Submit a Depot Order for approval. Notice on the Orders tab the order is marked as McKesson, instead of Depot. Approve the order. Notice the order is still marked as McKesson.
		Expected:
		Depot orders shouldn't be marked as McKesson, as they are not coming from the CDC.
7	7 Adding vaccine during the approval process is giving an error (Depot	Adding vaccine during the approval process is giving error. (Depot Orders)
gi		Steps to Reproduce:
	Urders)	 Submit an order to the Depot for approval. Navigate to the Depot Org > Approve Orders. Select the above order. Add a vaccine to the order with only one lot to select from. Notice the Save and Approve button are displaying the select lot error message when mousing over
	Orders)	 Submit an order to the Depot for approv Navigate to the Depot Org > Approve O Select the above order. Add a vaccine to the order with only one from. Notice the Save and Approve button are select lot error message when mousing

Кеу	Summary	Description
		Expected:
		The error message shouldn't be displayed as the lot is auto- selected because there is only one option.
		Notes:
		 Approve button is easier to reproduce.
		Workaround:
		 If the error doesn't display on the Save button, the order can be saved and then reopened and the user is able to approve/make additional changes. If the error message is displayed on both buttons, there is no workaround.
8	The Approved Quantity on the provider side	The Approved Quantity on the provider side isn't adding up the total approved amount if multiple fulfillment lots are approved.
	isn't adding up the	Steps to Reproduce:
	if multiple fulfillment	1. Log in to the VOMS application.
	lots are approved	 Approve a Depot order with more than one lot. View the order on the Provider side
		 View the order on the from the from the from the from the first shipped Quantity amount.
		Expected:
		Approve Quantity column should display the total approved quantity for the given line.
9	Not pulling all available lots for the Depot Approver to select in fulfillment drop-down	Not pulling all available lots for the Depot Approver to select in fulfillment drop-down. We are not showing all available active/non-expired lots in the Fulfillment drop-down.
10	Shipping invoice has nothing displayed on	Shipping Invoice has nothing displayed on new tab page after Print Packing Slip is clicked.
	new tab page after Print Packing Slip is clicked	Steps to Reproduce:
		1. Log in to VOMS application.
		 Select Depot Org. Navigate to Approve Orders screen
		4. Select an order that is ready for the packing slip to be
		created.
		5. Notice there is nothing displayed on the Packing Slip.
		The Packing Slip information should be displayed when the Print
		or Reprint Pack Slip button is selected.
11	VOMS is not reading the Order Line Fulfilled Indicator in the VTrckS shipping files	Currently the Shipping Import Files code is not looking at the Order Line Fulfilled Indicator column. This could allow the client to upload inventory that they aren't going to get for a vaccine that is not split.
		Steps to Reproduce:
		 Log in to the VOMS application. Send an order to VTrckS. Create the Shipping File, with one vaccine Shipping Qty less than what was approved.

Кеу	Summary	Description
		 Order Line Fulfilled Indicator should be N. Upload the above Shipping File. Create another Shipping File, for the rest of the above vaccine. Order Line Fulfilled Indicator should be N. Upload the second Shipping File. Notice the file is uploaded successfully. Expected: The application should give an error as the Order Line Fulfilled
		Indicator for the vaccine is set to N.
12	User is unable to approve an order after resolving errors (Depot Approve Orders)	 User is unable to approve an order after resolving errors. (Depot Approve Orders) Steps to Reproduce: Submit an order to the Depot for approval. Before approving the order change the Min Order Qty. (needs to be higher) Navigate to the Approve Orders screen. Select the above order. Notice the error for the Min Order Qty not being met. (CORRECT) Change the Approved Qty to be the new Min Order Qty. Error is removed. Notice the Approve button doesn't become available and says that there are more errors. (INCORRECT) Expected: Approve button should be available as the error has been resolved.
13	Changes to orders are not being saved at the Depot Approve Orders level	 Changes to orders are not being saved at the Depot Approve Orders level. Steps to Reproduce: Submit an order to the Depot for approval. Select an order. Make some changes and save. View the above order again. Notices changes are not saved. Expected: Changes should be saved and the order status shouldn't change.
14	Correct Lot Decrementing is pulling available lots that do not match the vaccine/shot that was given	 When completing correct decrementing in VOMS client have noticed that sometimes the available lot numbers do not match the vaccine you are correctly decrementing for. Even if that vaccine is in the facilities inventory and just under a different funding source. 1. Login to VOMS 2. Search for org/fac - 20010 3. Go to Correct Decrementing and click on Search. 4. Click on the Available lots for one of the record. 5. Only DTAP lots with funding source 'PUB' are pulled in the modal.

Кеу	Summary	Description
		AVAILABLE LOT NUMBERS X
	All other DTAP lots with different funding source (VFC, State or 317) are not pulled or shown in the modal	
15	A vaccine minimum order can be bypassed if the user first saves an order, then submits the order	 A vaccine min order can be bypassed if the user first saves an order then submits the order. Have a vaccine with a min order qty. Have that vaccine in an order set and the order set assigned to an Org/fac. Select the Org/Fac above. Navigate to the Orders & Transfers page. Create a new order, select the order set above. Enter Doses required that is less than the min order qty. A warning message is displayed. Save the order. Order is saved. Return to the order. BUG: No warning is displayed for the amount entered that is less than the min order qty. Submit the order. BUG: The order proceeds to the Shipping Info page and can be submitted to the state.
16	State purchase order is not being populated with direct ship funding sources of STATE and VFC	State purchase order is not being populated with Direct Ship Funding Sources of STATE and CHIP.
17	VTrckS Return File shipping label method text needs to be changed	 VTrckS Return File shipping label method text needs to be changed. Current Shipping Label Method text in Returns File: Mail Email Pick-Up Correct Shipping Label Method text in Returns File:

Кеу	Summary	Description
		MAILEMAILPICKUP
18	Master file for VTrckS contains too many quotation marks when provider name contains a comma	When a facility has a comma in the name, or address, VTrckS expects one set of double quotation marks but there are three sets in the master file. CDC is asking us to submit only one.
19	Contact information does not save if all fields are unavailable	 When all of the contact information says unavailable and user tries to update the information, it does not save. When there is partial contact information, it does allow you to save. Steps to Reproduce: Select an organization/facility. Navigate to Orders & Returns> Orders & Transfers>New Order. Complete steps for Cold Storage, Reconciliation, and Choose Order Set. Select Next to navigate to the Shipping Info. Confirm that there is not information available for the Primary Vaccine Coordinator (name, phone number, email, fax) Click the Edit button for Contact Information and fill in all fields. Click Save. Expected Results: When save is selected, all contact information is saved and shows on the main screen. Actual Results: When save is s elected, contact information is not saved and all values still say "unavailable".
20	Currently, the return reason codes do not align with ExIS specifications	Currently return reason codes in VTrckS export function are not consistent with ExIS specs in VOMS 2.0 Specs are: • G81 = Expired vaccine • G82 = Natural disaster /power outage • G83 = Refrigerator too warm • G84 = Refrigerator too cold • G85 = Failure to store properly upon receipt • G86 = Vaccine spoiled in transit(Freeze/Warm) • G87 = Mechanical failure • G88 = Spoiledother • G89 = Recall

Кеу	Summary	Description
		• G90 = Other
		Current return reason codes in test are:
		Natural Disaster/Power Outage - G82
		Refrigerator/Freezer Too Warm - G83
		Refrigerator/Freezer Too Cold - G84
		Failure to store properly upon receipt - G85
		Vaccine Spoiled in Transit - G86
		Refrigerator/Freezer Mechanical Failure - G87
		Not properly stored - G88
		Vaccine Recall - G89
		Expired - G81
		Cold Chain not maintained during shipment - G86
		There should be no reason for disagreement and codes and their corresponding descriptions should align with the ExIS specs entirely.
21	Order Set – Add vaccines list fails to repopulate	Under the "Define Order Set" page, the "Add Vaccines" list is failing to re-add the vaccine(s) to the list when a vaccine is removed from the "Vaccines Included In Order Set" list.
		Note: Navigating out of the "Define Order Set" area and back will properly reset the list
		Steps:
		1. Login to VOMS 2.0
		2. Navigate to "Admin & Settings > Define Order Sets".
		3. Click on the order set Alpha.
		 Check the "Remove" box on one of the vaccines under the "Vaccines Included In Order Set" section.
		5. Click "Save".
		 Observe the removed vaccine did not appear under the "Add Vaccines" section.
22	Some NDC numbers are not being pulled in	Some NDC numbers are not being pulled in the Orders and Inventory files for VTrckS.
	the Orders and	Steps to Reproduce:
	VTrckS	1. Log in to VOMS.
		2. Select the State Approver Org.
		 Send orders to VTrckS. (Was able to see issue with 25+ orders sent in)
		 View Inventory file, notice PIN and/or Inventory Date is missing for some lines.
		Expected:
		NDC number should be pulled for the Orders and Inventory files for VTrckS.
23	Patient ID modal is	Steps to reproduce:
	displaying incorrect	1. Login to VOMS as R C or FC user
	patient into and	2. Search for org/fac

Кеу	Summary	Description
	number of records	3. Go to Inventory > Correct Decrementing
		 Click on 'View' button in the patient ID column for the record which has Lot # blank.
		The Count # is 1 for the highlighted record but the patient modal displays two patient records.
		Note:
		It should only display 9020489 patient record; that is, the record which has no Lot # info. But it is also displaying the patient record 9020490, which has lot # but no Manufacturer (the first record in the table).
		The patient ID modal for the first record for which manufacturer is blank also displays 9020490 patient info.
		Expected Result: Patient ID modal should display correct patient info and also #of patient records displayed should match with Count # column.
24	Patient modal is not displaying patient information when Lot #, Manufacturer and Funding Source columns are blank on CLD page	 Steps to Reproduce: Login to VOMS as RC or FC user Search for org/fac - 440 Go to Inventory > Correct decrementing and click on search Click on 'View' in Patient ID column for the records that have any of the columns (Lot#, Manufacturer and Funding Source) blank Patient information is not displayed in the Patient ID Modal when Lot#, Manufacturer and Funding Source columns are blank. Federative PATIENTID Patient information is not displayed in the Patient ID Modal when Lot#, Manufacturer and Funding Source columns are blank. Federative PATIENTID Patient information is not displayed in the Patient ID Modal when Lot#, Manufacturer and Funding Source columns are blank. Federative PATIENTID Patient information is not displayed in the Patient ID Modal when Lot#, Manufacturer and Funding Source columns are blank. Federative Patient ID Mediater Federative Additional and the patient information through Lot# Additional and the patient information though Lot#, Manufacturer and Funding Source

Кеу	Summary	Description
		columns are blank.
25	Lot is not decrement when Lot # column is empty on CLD page	Steps to Reproduce: 1. Login to VOMS as FC or RC user 2. Search for org/fac - 440 3. Go to Inventory > Correct decrementing 4. Click on Search 5. Click on View lots for the record which has Lot# column empty 6. Select a lot and click on save Image: Search for each
26	Vaccine information is not being displayed on Approver Returns screen on Depot Workflow	 Vaccine information is not being displayed on Approver Returns screen on Depot Workflow. Steps to Reproduce: Log in to the VOMS app. Create a return that will go to the Return Depot Org. Navigate to the Return Depot Org. Navigate to the Approve Returns screen. Select the above created return. Notice the vaccine information is not displayed. Expected:
27	Depot inventory is not being decremented when an order is approved	Depot inventory is not being decremented when an order is approved. Set Up: Make sure the Depot have a vaccine lot that matches a

Кеу	Summary	Description
		vaccine in the Depot order set being used.
		Have the above Depot order set assigned to Org/Fac.
		Have a Depot Org in the application.
		Steps to Reproduce:
		1. Log in to VOMS
		2. Select the above Org/Fac.
		3. Submit the order to Depot.
		4. Navigate to the Depot Org.
		5. Navigate to the Approve Order screen.
		6. Select the above order.
		7. Select the Approve button on the order detail screen.
		 Navigate to the Depot Org inventory. (Reconciliation or Search/Add Inventory)
		9. View the above vaccine for the above order.
		10. Notice the lot is not decremented.
		Expected:
		Depot Org inventory should be decremented when the order is set to Approved.
		Notes:
		• Approver can make changes until the Shipping Invoice is printed, so we need to make sure that if they make changes we are also making the reflection in the inventory. EX: Add more or Subtract some.
		Receiving Org/Fac should have a lot created/merged until the order is received.
28	Return date is not displaying on the returns detail screen for depot returns	Return Date is not displaying on the Returns Detail screen for Depot Returns.
		Set Up:
		Returns workflow needs to be set to Depot Workflow.
		Steps to Reproduce:
		1. Log in to the VOMS app.
		2. Select an Org/Fac.
		3. Create a return.
		4. Select the Return Depot Org.
		5. Navigate to Approve Returns.
		6. Select the above created return.
		7. Notice the Return Date is not displayed.
		Expected:
		Returns Date should be displayed.

Fixed Bug Details

The following lists the detailed information about each of the bugs fixed in this version.

Кеу	Summary	Description
1	QOH is now divided by Funding Source on the Create Orders and Approve Orders screen	 Set Up: Have vaccine lots with the same NDC # and different Funding Sources assigned to the testing Organization/Facility Have an order set with the above vaccine(s) Steps to Test: Log in to VOMS. Select the ordering Organization/Facility with the above Order Set. Navigate to the Orders & Transfers screen. Select the New Order button. Select the above Order Set.
		6. Notice the QOH is divided by Funding Source.
2	Receiving an order at the Organization level no longer displays an error message	 Steps to Test: Log in to VOMS. Select an ordering Organization. Submit an order for Approval. Switch to the Approving Organization. Approve the above order. Navigate back to the ordering Organization. Receive the above order. Notice the order is received without error and the lots are available in the application.
3	VTrckS Order # is populating on the Receive Order screen	 VTrckS Order Number displays on the Receive Order screen when a Shipping File is imported. Steps to Test: Log in to VOMS. Select a Local/State Approver Organization. Import a Shipping File. Navigate to the Organization/Facility for the above Shipping File. Select Orders & Returns > Orders & Transfers. Select the order from the Shipping File. Notice the VTrckS Order Number is displayed on the Receive Orders screen.
4	Patient Records are being updated with the correct Manufacturer and	 Set Up: Send in an HL7 message that will go in to Correct Decrementing.

Steps to Test:
 Log in to VOMS. Select the Organization/Facility with the above message. Select Inventory > Correct Decrementing. Complete Correct Decrementing for the above message. Navigate to the Patient Vaccination Record in IWeb. Notice the correct Manufacturer and Funding Source matches the selected lot on Correct Decrementing.
 Unknown Error displayed when manually adding inventory with different Exp. Date Steps to Reproduce: Log in to VOMS. Select an Org/Fac, if needed. Navigate to the Inventory Search/Add screen. Select the Add Inventory button. Enter in a vaccine lot that matches an existing lot but the Exp Date is different by a day or two. Notice error is displayed when saving. Expected: Error message should be clearer.

Product Documentation

Product documentation is located on the STC Documentation Portal: <u>https://documentation.stchome.com/</u>.

The following documents are available for this version of VOMS:

• VOMS (v. March 2018) User Guide