

# DQISX RELEASE NOTES

Subject: DQISx Release Notes

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Version: 1.0



## DQISx v7.1.264

New version available in downloads - DQISx v7.1.264 (20210203)

1. New optional field for Email/SMS – User20.
  - a. Found under Import 2 tab.

## DQISx v7.1.261

New version available in downloads - DQISx v7.1.261 (20201215)

1. Generate Orders – New filter columns, Table Type and Order Type.
  - a. This will allow generating orders based on more specific types of orders.
    - a. If left blank, then it will not filter by these fields. This is the default.
    - b. If not blank, then the order must match the filter in order for a match to be made.

## DQISx v7.1.258

New version available in downloads - DQISx v7.1.258 (20201208)

1. Writeback PO notes. If notes write back is turned on and the order is a PO, a note will now be created for the PO.

## DQISx v7.1.257

New version available in downloads - DQISx v7.1.257 (20200928)

1. Bug fix –mapzone mapping by zip code can fail if there is a NULL zipcode in the mapzonemapping\_tbl, which there is likely to be if also mapping by shipvia or city. To prevent that, code has been added to the search filter by ignoring zips that are NULL.

## DQISx v7.1.256

New version available in downloads - DQISx v7.1.256 (20200915)

1. New option – ‘If address changes, re-geocode address’.
  - a. Found under Import 2 tab.
  - b. If option checked on and the address changes (order address for NoLatLong orders and job address for non-NoLatLong orders), then the address will be re-geocoded and the lat/long updated to the db.



## DQISx v7.1.255

New version available in downloads – DQISx v7.1.255 (20200810)

1. New option to only use the ToLocation set by the specified To Location field.
  - a. Found under Import 1 tab, next to To Location field – ‘Only use this to set To Location’.
  - b. If this is turned ON, then other options to set the To Location will not be used, such as setting To Location by the MapZone.

## DQISx v7.1.254

New version available in downloads – DQISx v7.1.254 (20200810)

1. Order date is now affected by the locked status – if the order is locked, then the order date will not be updated.

## DQISx v7.1.253

New version available in downloads – DQISx v7.1.253 (20200804)

1. Add new option to get ExpDelTime from the PromiseDT field.
  - a. PromiseDT is a date-only field but some users want to store PromiseDT in ExpDelTime so they can view it in ODTView.

## DQISx v7.1.252

New version available in downloads – DQISx v7.1.252 (20200803)

1. Calls to Sx API to get the order stage (for Ship/Unship) will now be made 5 times before erroring out.



## DQISx v7.1.251

New version available in downloads – DQISx v7.1.251 (20200713)

1. New option to set mapzone mapping based on wildcard matching of zip column.
  - a. Found under Map Zone tab.
  - b. The matching for the Zip code column is now done using a Like statement so that if there are wildcards in the Zip column value, it will be used to find a match. For example if the order has a zip code of 12345 and the Zip column is set up as 1234% or 12%45, then it will return as a match. If more than one match is found, the first one will be used. Wildcards do not have to be used, they are optional. An order zip of 12345 will still match a Zip column value of 12345.

## DQISx v7.1.250

New version available in downloads – DQISx v7.1.250 (20200708)

1. Truck/Day/Stop writeback – the query is now a Left join to the equipmentinfo\_tbl which means that the truck\_Id does not need to be set on the trip in order for it to be picked up for write back. If the truck is not set on the trip and it is picked up by the query, then it will write a blank for the truck.

## DQISx v7.1.249

New version available in download – DQISx v7.1.249 (20200629)

1. New option to set the number of digits in a TWL order number.
  - a. Found under POS Connection tab -> TWL tab.
  - b. For TWL writeback, an Sx order number needs to be converted to a TWL order number. Some TWL systems pad the order number with 0s to 8 digits, while others pad it to 9 digits.



## DQISx v7.1.248

New version available in downloads – DQISx v7.1.248 (20200610)

1. New option to not update load time a. Found under Import 2 tab.
2. The email/sms field from Sx can now contain multiple values of each, comma separated.
  - a. For example: '1234567890,email@mail.com,email2@mail.com,9124878915'.
  - b. The field will be parse by comma, then each parsed value will be identified as an email (if it contains @ symbol) or a phone number (everything else). Emails will go into the contacts\_tbl, with a contactName the same as the email. Phone numbers will go into the phone\_tbl as PhoneType=1 (phone).
  - c. Emails/PhoneNumber will only be added to the table, not deleted. If they already exist in the table, they will not be added again.
3. The Billows Sx API web reference was updated to the latest wsdl pulled from their server – this may or may not help fix issues they are experiencing with shipping orders.

## DQISx v7.1.247

New version available in downloads – DQISx v7.1.247 (20200601)

1. A special version of the Sx API, v11 has been added for Billows.
  - a. Found under Sx API tab.
  - b. The previous v11 was actually the Billows version, so in effect, that version was renamed to Version11\_Billows and the old Version11 was brought back.

## DQISx v7.1.246

New version available in downloads – DQISx v7.1.246 (20200515)

1. Allow order phone to change for updated orders. Since users may set the SMS number after the order has been created in DQ, the code that saves/updates the phone number will now get called for every order update.

## DQISx v7.1.242

New version available in downloads – DQISx v7.1.242 (20200504)

1. Added new option to get order email/phone from oeeh.user4 field.
  - a. Found under Import 2 tab.



## DQISx v7.1.240

New version available in downloads – DQISx v7.1.240 (20200306)

1. New PO reqdate field option – POEH.DUEDT.

## DQISx v7.1.238

New version available in downloads - DQISx v7.1.238 (20200224)

1. Changed the way that the GetEmployeeId query is run. Instead of looking for an employee based on the imported order's company, it looks for an employee based on the delivering location's company. The reason is that the company the order was created in can be different than the company that delivers the order. Before this change, it could be possible that we would be looking for an employee under one company, not finding them and then inserting them into a different company, which would then throw a duplicate key error because that employee record already existed.

## DQISx v7.1.237

New version available in downloads – DQISx v7.1.237 (20200224)

1. New notes option – PUB.notes table. Import the noteln from PUB.notes table.
  - a. Found under Import tab.

## DQISx v7.1.236

New version available in downloads – DQISx v7.1.236 (20200219)

1. Truck and Stop writeback:
  - a. Truck Source: Added 'truck num (left 4, no spaces)'.
  - b. OE writeback field - added User5.



## DQISx v7.1.235

New version available in downloads – DQISx v7.1.235 (20200212)

1. Order contact info can now be set from the oeeh.Email field for OE orders.
  - a. Found under Import 2-> 'Get email from'.
2. New options for Order detail import to append the orderaltno and ordertype to the description value.
  - a. Found under Import tab->Import Line Details tab->'Include order alt info in description'.

## DQISx v7.1.232

New version available in downloads - DQISx v7.1.232 (20191004)

1. Import stage added to POS connection level.
  - a. Found under Import tab.
  - b. If the import stage is set here, it will override the import stage set at the group level.

## DQISx v7.1.230

New version available in downloads - DQISx v7.1.230 (20190530)

1. For Sx Trip Print, a 1-second delay has been added after the Sx api call to print each order on the trip.

## DQISx v7.1.229

New version available in downloads - DQISx v7.1.229 (20190522)

1. Added "Packing" queue fieldValue to print API call. This should help print order packing slips in sequence.

## DQISx v7.1.228

New version available in downloads - DQISx v7.1.228 (20190520)

1. PO query updated join to apss - removed shipfmno Case statement from join because it was causing issues for some customers.



## DQISx v7.1.226

New version available in downloads - DQISx v7.1.226 (20190501)

**\*\* Requires db script update 20190501 or newer \*\***

1. Add user18 to Order Status writeback.

## DQISx v7.1.222

New version available in downloads - DQISx v7.1.222 (20190429)

1. Order Date and Order Time fields can now be specified. Previously they were hard coded.

## DQISx v7.1.220

New version available in downloads - DQISx v7.1.220 (20190422)

1. Add logic to parse Canadian addresses.
2. New Expected Delivery Time field option - user2.

## DQISx v7.1.217

New version available in downloads - DQISx v7.1.217 (20190328)

1. Import query modified so that orders with transtype = ST (is loaded) will only be queried if their CartonId is null.
  - a. It used to be like this in previous versions but was modified somewhere along the way to include all ST orders but that was not correct, so it has been changed back.

## DQISx v7.1.216

New version available in downloads - DQISx v7.1.216 (20190307)

1. For print to Sx writeback, those orders are now sorted by TripId, Load Sequence, so they should be sent to the Sx print API in their load sequence per trip. However, since the Sx print API is called asynchronously, the orders may not actually come out of the printer in this sequence.





## DQISx v7.1.215

New version available in downloads - DQISx v7.1.215 (20190301)

1. New option to search for the job account hard-coded mapzone before Mapzone mapping or any other mapzone queries set the mapzone.
  - a. Found under Map Zone tab -> 'Use job mapzones first (either ODT controlled or hard-coded with ~)'.

## DQISx v7.1.209

New version available in downloads - DQISx v7.1.209 (20190130)

1. When importing TWL records (with status of Being Picked, Picked, Loaded or Shipped), requery the Tax amount from Sx and update in DQ.
  - a. Found under Import 1 – 'Refresh tax during TWL import'.

## DQISx v7.1.207

New version available in downloads - DQISx v7.1.207 (20190111)

**\*\* Requires db script update 20190111 or newer \*\***

1. Print pick tickets via an SxAPI call when the order's trip status matches one of the Trip Status Triggers.
  - a. Sx API tab:
    - i. Set the ServiceSA URL.
    - ii. Set the printer name.
  - b. Writeback tab -> Audit Status tab:
    - i. Print Pick Ticket - set the Trip Status Triggers.



## DQISx v7.1.206

New version available in downloads - DQISx v7.1.206 (20181211)

**\*\* Requires db script update 20181211 or newer \*\***

1. New option - 'Set Closed flag if successful Ship/Unship'.
  - a. Found under Import 2 tab.
  - b. If the order is successfully send to the Sx API Ship/Unship call, then the order\_tbl.Closed flag will be set to true.
2. New option - 'Get order contact and phone from user5'.
  - a. Found under Import 2 tab.
  - b. Parses the user5 field for phone and contact info - saved to phone\_tbl and contact\_tbl as a table type of Order.
3. New writeback option - Delivered Time.
  - a. Found under Writeback tab.
  - b. Writes back the Delivered/Departed time to the selected Sx fields whenever the status = Order Status Triggers.

## DQISx v7.1.201

New version available in downloads - DQISx v7.1.201 (20180914)

1. New option - 'Do not update notes'.
  - a. Found under Import tab -> Notes section.
  - b. When importing an order, notes in the notes\_tbl will only be inserted for new orders. It will not be updated. This is to prevent overwriting manually entered notes. This does not affect inserting carrier notes into the notes\_tbl. That update will still occur regardless of this setting.