

# DQWRITEBACK RELEASE NOTES

Subject: DQWriteback Release Notes

Date: 06/28/2021

Version: 1.1



## DQWriteback v7.1.31

New version available in downloads - DQWriteback v7.1.31 (20210628)

1. Added writeback delay – found under Writeback tab under Group Options
2. Added AdjustedETA writeback – found under Writeback tab under Group Options
3. If ArrivalTime is set, then don't set ETA (expectedDeliveryTime) on writeback to PartsPlus.

## DQWriteback v7.1.30

New version available in downloads - DQWriteback v7.1.30 (20210514)

1. For Datawarehouse compliance writeback, a new option, 'Include current month' has been added.
  - a. Found under Compliance tab.
  - b. Normally, the compliance writeback only runs up until the previous month. However, if this option is selected, the compliance writeback will run up until the current month.

## DQWriteback v7.1.29

New version available in downloads - DQWriteback v7.1.29 (20200601)

1. Added looping capabilities so 'Trip and Orders' writeback and 'Driver Daily Activity' writeback. This means that when they run, they will continue to loop until they have caught up to the most recent offset day or they have exceeded their max loop count.
2. Sync ELD Timeclock – increased loop count to 100 days
3. Maximum loop counts - the number of times a writeback will loop trying to get to the most recent date, until it gives up. This is in place in the case where the service has been stopped for a long period of time and so the next time it runs it will catch up. The reason there is a max limit is to prevent either an infinite loop or some other bug that causes excessive looping and querying.  
Current max loop count limits (hard coded):
  - a. Compliance writeback – 12 months
  - b. Driver Daily Activity – 50 offset days
  - c. Sync ELD Timeclock – 100 days
  - d. Trips and Orders – 50 offset days



## DQWriteback v7.1.28

New version available in downloads - DQWriteback v7.1.28 (20200519)

1. A date range can now be specified for the manual run of Sync ELD Timeclock.

## DQWriteback v7.1.27

New version available in downloads - DQWriteback v7.1.27 (20200413)

1. Trips extract – added DriverId and AssetNumber to writeback
2. Added option to manually sync ELD Timeclock records

## DQWriteback v7.1.23

New version available in downloads - DQWriteback v7.1.23 (20200328)

1. Added data warehouse feed – DriverDailyActivity.

## DQWriteback v7.1.21

New version available in downloads – DQWriteback v7.1.21 (20200306)

1. Updated DQFluentScheduler dll. There was a bug in previous version that would run at the UTC time, not the local time.

## DQWriteback v7.1.20

New version available in downloads – DQWriteback v7.1.20 (20200224)

1. New writeback service – DataWH\_Compliance
  - a. Set writeback filters under group options -> Data Warehouse tab -> Compliance tab
  - b. Compliance summary data per location per month will be sent to the DQ data warehouse. It should be scheduled on a once per month basis
2. Scheduling can now be set on a one day per month basis



## DQWriteback v7.1.19

New version available in downloads – DQWriteback v7.1.19 (20200214)

1. Sync Timeclock server – now sets the Statetime based on the employee's timezone

## DQWriteback v7.1.18

New version available in downloads – DQWriteback v7.1.18 (20200207)

1. Added LocationID filter to SyncELD Timeclock service
  - a. Found under Group Options -> Sync ELD Timeclock tab

## DQWriteback v7.1.17

New version available in downloads – DQWriteback v7.1.17 (20200207)

**\*\* requires db script update 20200207 or newer \*\***

1. Added new writeback routine – Sync ELD Timeclock
  - a. It will import driver ELD OnDuty/OffDuty records from the customer REST API and insert/update them into the Employee\_TimeClock\_tbl
  - b. Options, found under the Group Options -> Sync ELD Timeclock tab:
    - i. Days back first import - how far back it will grab ELD records for the first import