

Product Releases



Important Announcement

NOTE: Only those accounts with a current frequency between 11 and 20 minutes have been updated. Accounts with Vehicle Settings Groups configured for 21+ minutes were not changed.

Please contact Support@DriverTech.com if you would also like your GPS polling interval to less than 20minutes.

This change is to ensure alignment with both IRP and IFTA 2024 requirements while providing carriers with heightened precision in tax reporting and many other Track and Trace use cases.

The augmented GPS location polling will impact some reports in addition to Regional Crossing and State Mileage. Integrations and other connected systems will begin receiving the additional records immediately upon the change taking place which will slightly increase the load on those systems.

These changes do not impact:

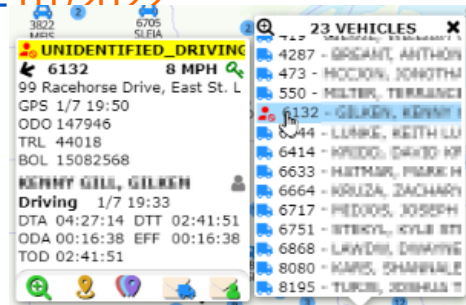
- HOS Intermediate Positions, Trip Detail, or Deceleration reports.
 - (For further details on these reports, please refer to the Help Topics section.)
- Accounts that are presently collecting this data more often than every 10 minutes, will remain unaffected by this adjustment and continue with their current interval.

For any inquiries regarding these changes, please reach out to the DriverTech support team at Support@DriverTech.com.

RELEASE FEATURES:

Enhanced Mapping Features

- Tour of main features provided upon map load.
- The tour will be disabled from auto-display once completed and this can be turned on/off in map settings
- Detail display on Hover for Vehicles, Drivers, Landmarks/Geofences, Fuel Stations, and Cluster
- Vehicle Detail expanded to include:
 - Odometer
 - Trailer(s)
 - BOL(s)
 - Driver and CoDriver when available with HOS Totals for both
 - Alert indication for Unassigned Driving, Jbus/Vehicle Malfunctions and ELD Malfunction
- Vehicle/Driver Events expanded to show:
 - MPH on breadcrumb trail and Event list grid
 - Display detail of event on Hover
- Settings expanded to allow:
 - Select additional display labels for Vehicle (Name, Driver Logon, Trailer)
 - Change font size of Icons and Clusters
 - Select region to zoom upon map load



Vehicle	Driver	CoDriver	BOLS	Trailer	Alerts
940				391,39	UNII
946	BENNET			321	UNII
839	CINDY			423	UNII
943				395,39	UNII
927				380,27	UNII
918	SIGEFR			202,45	UNII
920	CURTIS			230,30	



95 events for: 2777

Time	Status	MI	Location
1/5/22 01:00	OVER IDLING		11633 Greencastle
1/5/22 01:00	DRIVING STOPPED		11633 Greencastle
1/5/22 01:00	LANDMARK (ENTRY) - P1607	13	11532 French Lane, Hagerstov
1/5/22 01:00	LOCATION	64	Dwight D Eisenhower
1/5/22 01:00	SPEEDING (POSTED LIMIT) 64		I 70, Crystal Spring

Vehicle Settings

Color:

Icon Size:

Font Size:

Cluster Radius:

Display: ☒ Name ☒ Driver Logon ☐ Trailers

Landmark and Geofence Settings

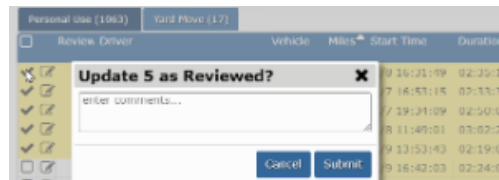
Icon: Color:

Icon Size:

Font Size:

Enhanced HOS Features

- Personal Use review supports reviewing multiple records at a time
- Yard Move review supports reviewing multiple records at a time



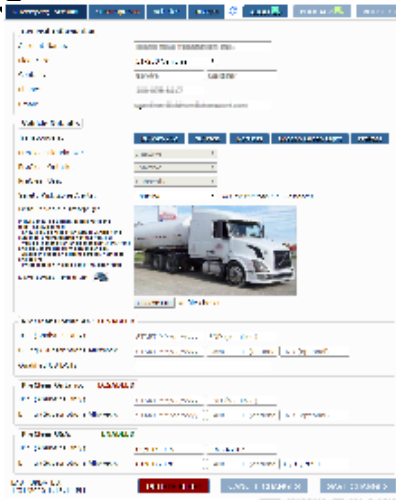
DTVideo

- Vehicle/Driver Info and Status/Events display a new Icon to indicate if the Camera is detected and operational

Status	Location	Speed	Odometer	Additional Info	Icon
on	White Water Cnt	0.0	102210.4 Miles	Duration: 01:30:01	
on	Dangold Boze	1.0	316868.4 Miles	Duration: 01:30:01	
on	Location	362151.1	362151.1	Duration: 01:30:01	

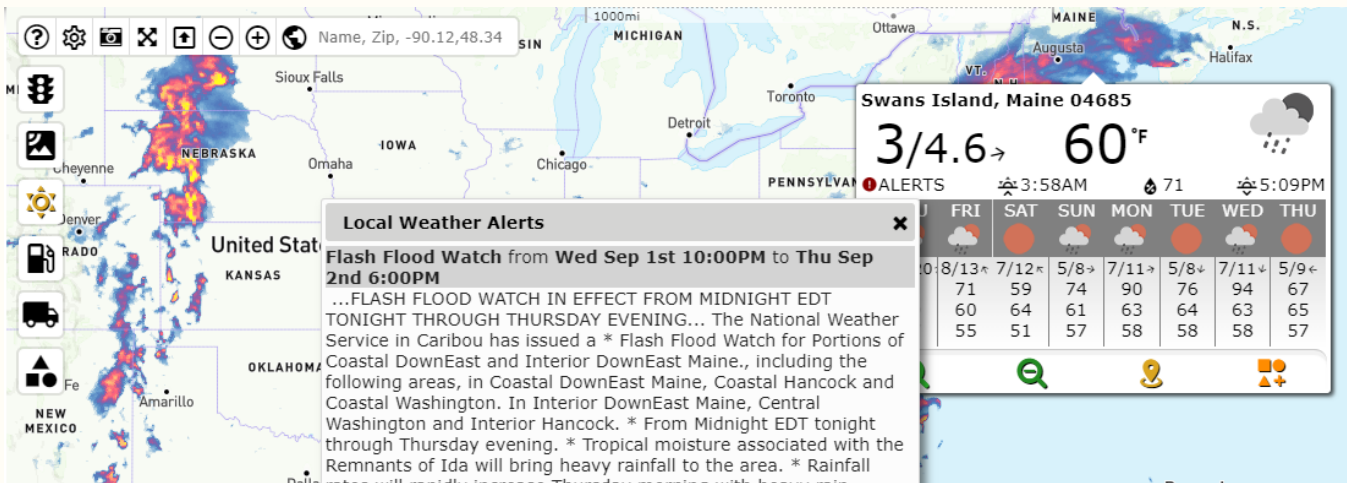
PREVIOUS

- **NEW PRODUCT ADDED: Drivewyze® North America's Largest Weigh Station Bypass Service**
 - Check it out here: <http://docs.drivertech.com/display/PRODOC/Weigh+Station+Bypass>
 - **SAVE TIME** and **MONEY \$\$\$**, request **Analytics Trial** today to see how much you can save!



New Map Features have been added Sept 2021:

- **Current Radar**
 - Toggle on/off using the 'Sun' button, Radar will refresh automatically every 10 minutes
- **Local Forecast**
 - Right click anywhere on the map to display information at that place
 - Includes Current, Forecast and Local Alerts (when provided)



Roadside Audit Enforcement View

If a DOT Officer asks you if you can show your screen outside of your cab, the answer is yes!
You can use any smart device's screen (cell phone, tablet, laptop) as your ELD display screen, via Enforcement View, so that it can be visible outside of the cab.

- From your main HOS screen, go to Options, Enforcement View, and then "Learn how to send logs to a mobile device that can be handed to enforcement"
- Follow the on-screen instructions and the smart device is now your ELD display screen.
[Click here to view a video illustrating this process](#)

NOTE: This is for DT4000 Rev 7 devices ONLY and employs the same concept as a BYOD provider in that the driver can use any smart device (smart phone, laptop, tablet) as the **Driver's ELD Display Screen**.
What is different about the DriverTech Advanced solutions, DT4000 or DT1000, that you have is we also supply a screen in the cab to directly communicate with the ELD software.

RELEASE FEATURES:

- **NEW PRODUCT ADDED: Drivewyze® North America's Largest Weigh Station Bypass Service**
 - Check it out here: <http://docs.drivertech.com/display/PRODOC/Weigh+Station+Bypass>
- **Enhanced Logon UI**
 - Provides ease of access for various resolutions and orientations
- **Driver Settings adds a toggle to enable Max Yard Speed of 20MPH before switching to the Driveline**
 - Want to update your configuration now? click here: [Enable 20 Mph Max Yard Speed](#)
- **DVIR Configuration support increased 2x**

SUB-RELEASE ENHANCEMENTS:

- 6.14.20: Increased Data Retention for IFTA data to 4years: [Data Retention](#)
- 6.14.24: Added an "ALL" option to the Status and Events report selector
- 6.14.26: Small Location Map updated to allow resizing and better fullscreen transitioning
- 6.14.28: Hos Log Detail export to FMCSA Standard Output will determine appropriate AccumulatedOdometer for first status following a LossOfPower at the end of the previous 24hr period.
- 6.14.38: Add ability to remove Audio from DTVideo

BUG FIXES:

- 6.14.01: Fixed Invalid Time preventing edit of Hos Log Status or Carriers
- 6.14.02: Fixed Internet Explorer v11 (and prior) from not applying dateTime unformat in some cases
- 6.14.03: Fixed Unassigned Driving Assignment Error, Fuel Receipt Edit Error
- 6.14.04: Fixed Some Comment Field Lengths
- 6.14.05: Re-Enabled tooltips for ALL data grid cells and made tooltips more 'responsive' by decreasing both delay and animation time
- 6.14.06: Enhanced Selector to allow Variable Width and Increased selectable area around items to prevent 'ghost clicking' (which caused no selection)
- 6.14.07: Changed dateTime hover popup to conform to Manager/Driver settings for application of Daylight Savings.
- 6.14.08: Expose "Return to Terminal" count on Log Detail
- 6.14.09: Correct issue with Date during Assignment of Unassigned Driving
- 6.14.10-11: Enhanced Landmark Events Report, Enhanced Logs and Screenshots to include additional File Types

RELEASE FEATURES:

- **NEW PRODUCT ADDED: Drivewyze® North Americas Largest Weigh Station Bypass Service - Requires DTCORE v6.10.08+**
 - Check it out here: <http://docs.drivertech.com/display/PRODOC/Weigh+Station+Bypass>
- **Enhanced HOS Personal Use report**
 - Added Miles, Duration, Ending Status, Ending Location
 - Exports include all new columns
- **Enhanced HOS Log Detail**
 - Fixed issue with custom Truck Numbers on HOS Logs
- **Enhanced Manager Roles for Deceleration Video Authorization**
 - Managers who are authorized to view DT Video or Deceleration Video must now belong to a Manager Role with "View DT Video" enabled
- **Enhanced Geofence/Landmark Event Export**
 - To allow for exporting hundreds of thousands of records
- **Replaced set 'Manual VIN' checkbox to prevent JBUS from updating VIN**
 - Checkbox has been removed that prevented updating of VIN by Vehicle's JBUS.
 - Instead, if user updates the VIN manually via web portal the Manual VIN flag will be set automatically indicating that the VIN was entered manually.
 - BUT, if the vehicle's JBUS reports a VALID VIN it will replace the manually entered VIN.
- **NEW report: Vehicle Malfunctions (see "Help Doc: Vehicle Malfunctions")**
 - Provides summary and detail when the ELD records a vehicle malfunction as outlined in FMCSA ELD rules set.
- **NEW report: DT Fuel Sensor (see "Help Doc: DT Fuel Sensor")**
 - Provides aggregate summary and individual detail when the ELD records a DT Fuel Sensor events (DT Fuel Fill, DT Fuel Drain, DT Fuel Update with tank levels (via Position update)).
- **IMPROVED: Set Destination based on Pin Location not nearest address**
- **IMPROVED: General performance improvements of some reports and larger data request**
- **IMPROVED: Standard Output file to FMCSA**