Reports in FleetWatcher

DriverTech provides many Reports to provide insight into your fleet's performance so you can make sense of what happens on the road, whether you want to run reports for one driver or vehicle, a particular group of drivers or vehicles, or your whole fleet. These reports include driver and vehicle performance data, fuel consumption by state, diagnostic fault codes for vehicle maintenance purposes, and many more.

- Deceleration — provides the number of rapid deceleration events and lists the greatest change in MPH experienced during those events
- Driver Performance — provides data comprised from the 200+ data points for reporting and analysis, including an overview report, as well as specific reports for fuel, idle, speed, and cruise control.
    - Driver Detail — provides a vast array of performance metrics, including an overview report, as well as specific reports for fuel, idle, speed, and cruise control.
    - Driver Summary — provides all of the most critical driver performance metrics in an easy-to-view format.
    - Driver Unassigned Data — provides all miles and drive time data recorded on the in-cab device that has not been assigned to a particular driver.
- 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)).
- DTScan — provides information on previously scanned documents and the data consumed to send scanned documents from the in-cab device.
- End of Day Rollup — The EODR Encompass data used by various reports such as Vehicle Performance, Driver Performance and DTScan.
- Events and Positions — provides the driver and vehicle location updates and events recorded from the in-cab unit.
- Fuel Bonus — provides reporting on Fuel Bonus to Drivers
- Geofence Events — Provides summary and detail of Geofence Entry, Duration and Exit Events
- High Resolution Positions — provides Minute by Minute position data which is sent to the Data Center from the ELD each hour
- Landmark and Geofence Events — Provides summary and detail of Landmark Geofence Entry, Duration and Exit Events
- Regional Crossing — provides all state and provincial line crossings recorded.
- State Mileage — provides a state-by-state breakdown of fuel consumption and miles traveled for each Vehicle.
- Trailer Events — provides information on all trailer drops and hooks.
- Trip Detail — provides detailed location history for Vehicle and Drivers going back as far as six months
- Vehicle and Driver Information — provides the most recent driver and vehicle information (last location, HOS status, whether they are currently logged onto the in-cab unit, etc.).
- Vehicle Inconsistency — provides detail when the ELD loses power or when the ELD experiences sensor jumps (i.e. gap in connectivity).
- Vehicle JBus Faults — provides fault code detail as generated by the vehicle's ECM and corresponding information for a selected time interval.
- Vehicle Malfunctions — provides summary and detail when the ELD records a vehicle malfunction as outlined in FMCSA ELD rules set.
- Vehicle Performance — provides data comprised from the 200+ data points for reporting and analysis, including an overview report, as well as specific reports for fuel, idle, speed, and cruise control.
    - Vehicle Detail — provides over 200 data points for reporting and analysis, including an overview report, as well as specific reports for fuel, idle, speed, and cruise control.
    - Vehicle Summary — provides all of the most critical vehicle performance metrics in an easy-to-view format.
- Weigh Station Events — provides detail of the Instruction provided to the Driver for each Weigh Station Bypass Event for Vehicles configured to use the Weigh Station Bypass feature