

FleetOutlook[®] Reports 7.0 Release Notes

Version 7.0



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Introduction

These Release Notes contain three newly launched Interactive Reports, updates to three existing reports, plus enhancements to the Interactive Reports platform that are available in our November Reports Release (Version 7.0.1).

Interactive Report Updates

Device Activity Report

The term “Last (Event)” caused confusion when selecting a date range, since it showed the latest event ever, not the last one during the reporting interval. To reduce confusion, the columns are now labeled as “Latest Event.”

Stop Report

Based on customer feedback, the following columns were removed: Active Drvr-Veh count, Average Stops, and Average Work Stops.

Trip Report

Two columns were added to the Summary View and the Driver/Vehicle View: Work Order Count and Landmark Stop Counts. These provide an accumulated number of work order stops or landmark stops for a group or driver.

Enhancements

1. Single Vehicle Record Selector enabled

You can now select a single vehicle for a report instead of selecting the entire group. This capability is available on the Landmarks, Idle, Generator Idle, Stop, and Speeding reports.

To select a single vehicle, click on the Change Scope Button, select a group from the Choose Report Scope screen and select the “By Vehicle” tab. Note that only vehicles assigned to that group will show on the list, not the vehicles in the groups below that level.

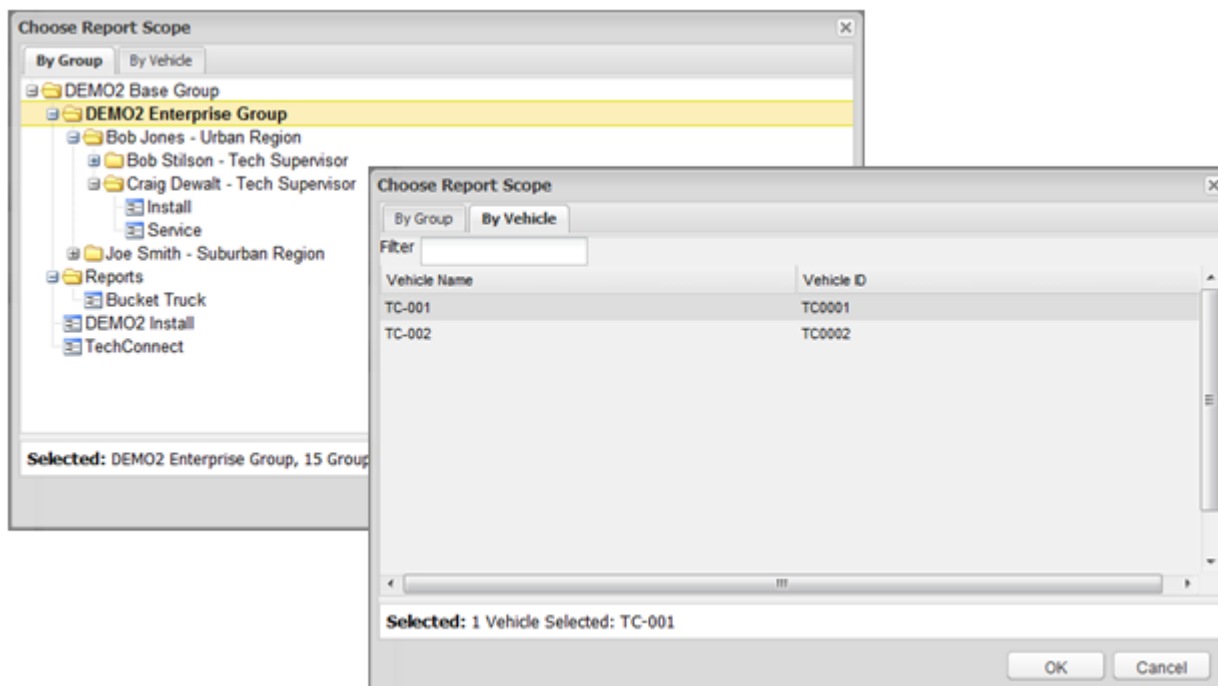


Figure 1: Selecting a single vehicle for a report

2. Allow more than one shading threshold

In your busy day, color coding can help you quickly make sense of lots of data, at a glance. This enhancement allows you to set multiple threshold levels on certain columns in a report. For example you could define a yellow "caution" threshold if the value is above 10 and a red "needs attention" threshold if the value is over 25.

For the below example using date/time fields, if driver events occur between midnight and 8AM the event shows green, and events later than 8AM signal caution with the yellow shading to get your attention. This enhancement allows you to set multiple threshold levels on certain columns in a report. A shading of red can signal a "needs attention" threshold flag that might indicate late driver starts. As shown below the capability can also be used on date fields.

Date/Time	Event	Location	Duration	Idle Cost (\$)	Landmark	Landmark Category
01-Nov-2011 8:25 AM EDT		HARRISON	0h:03m	0.08	Marcos Imelda Hom	Home
01-Nov-2011 8:30 AM EDT		THERINE ST	0h:00m	0.02		
01-Nov-2011 8:40 AM EDT		THERINE ST	0h:02m	0.05		
01-Nov-2011 8:18 AM EDT		ESA ST BE	0h:03m	0.08	Jason Taylor Home	Home
01-Nov-2011 8:25 AM EDT						
01-Nov-2011 8:39 AM EDT	IGON	150 CA				
01-Nov-2011 3:31 AM EDT	STOP	2951 C				
01-Nov-2011 8:17 AM EDT	IGON	[2951				
01-Nov-2011 8:22 AM EDT	STOP	[2951				

Figure 2: Using the new threshold shading

New Interactive Reports

We are continuing to add Interactive Reports to FleetOutlook. In this release there are three new reports in FleetOutlook. A list of the reports, as well as a brief summary of what each one does, follows:

1. Vehicle Metrics

This report replaces the Vehicle Metrics report from the NRP platform that will be retired this month. Fleet managers or driver supervisors use it to view key statistics that reflect individual vehicle utilization characteristics on a per vehicle basis. The report is closely aligned with the Driver Performance Report, which shows similar statistics on a per driver basis.

The report contains information about how often, and for what percentage of total engine time, the engine is idled per vehicle. This can point out vehicles where fuel efficiency is adversely affected by leaving the truck running while not moving.

With this report, a supervisor can get insight into the utilization of a vehicle, focusing on the number of stops, drive time and miles driven per day statistics, which show the level of vehicle activity.

This report will be removed from the NPR platform.

2. Unauthorized Usage

Fleet managers use this report to better understand the use of company-owned vehicles during hours outside the normal work day. The report identifies periods of usage of vehicles during hours that are unauthorized. The results show the

instances of unauthorized use and totals an overall cost based on the duration and mileage.

3. Generator Idle

This report replaces the Generator Idle report from the NRP platform that will be retired this month. This Report monitors the activity of devices attached to Generators (instead of Vehicles). The report is similar to the Idle Report, the difference being that the condition of Idling is only counted when the Generator transitions into an Idle Travel Status from Stop to IGN-On. Transitions from Moving to Stop are not counted as Idle.

This report will be removed from NPR platform.

Questions

Contact Wireless Matrix Customer Support at 866.456.7522
or customercare@wrx-us.com.

We are continuously improving the documentation and training we supply to our customers, but we need your help. Do you have any suggestions for what you would like to see in the future? If so, please send an email to [Chris Martin](#) and let us know the resources you need to be successful.