

# Landmark and Geofence Events

Provides summary and detail of Landmark Geofence Entry, Duration and Exit Events

- Requirements
- Grid Layout
  - Landmark Events Summary Row & Individual Event Row
    - Summary Row:
    - Individual Event Row(s):
- Customize Columns
  - Reorder, Add and/or Remove any columns on the Summary Rows by click on the 'Columns' button
  - Reorder, Add and/or Remove any columns on the Individual Event Rows by click on the " button

Landmark Events will only be generated from ELD running v6.06+

Landmark Summary (Parent)

Export To Excel

Landmark Name	Truck	Driver	Entered On	Last / Exit On	Entry Location	Duration	Detention	Miles	Fuel	Engine Time	Idle Time
+ AutoZone Long Name(DTQA181612		DT Quality C, DTQC	2/1/2019 11:09	2/1/2019 11:21	2.6 S of Salt Lake City, UT	00:12:03	✓	0	0	-	-
+ DriverTech LLC	DTQA181612	DT Quality C, DTQC	2/13/2019 10:08	2/13/2019 18:13	3.7 NE of West Valley City, UT	08:04:52	✓	0	1	00:00:01	-
- ALERT	DTQA181628	DriverTech Quality A, DTQA	2/11/2019 12:07	2/11/2019 12:12	3.1 SW of Salt Lake City, UT	00:05:10	✓	0	0	-	-

Driver

Occurred On

Duration

Position

Event Type

Odometer

Miles

Speed

Fuel

Engine Time

Idle Time

Trailers

Lifetime Fuel

Fuel Primary

DriverTech Quality A, DTQA	2/11/2019 12:07	-	3.1 SW of Salt Lake City, UT	Entry	0	0	38	0	-	-	-	0	0.0%
DriverTech Quality A, DTQA	2/11/2019 12:12	00:05:00	2.8 SW of Salt Lake City, UT	Detention (5 mins)	0	0	3	0	-	-	-	0	0.0%
DriverTech Quality A, DTQA	2/11/2019 12:12	00:05:10	2.8 SW of Salt Lake City, UT	Exit	0	0	3	0	-	-	-	0	0.0%

+ COSTCOSLC	DTQA181612	DT Quality C, DTQC	2/2/2019 14:40	2/2/2019 15:07	1.9 N of South Salt Lake, UT	00:26:10	✓	3	0	00:00:02	-
+ COSTCOSLC	DTQA181612	DT Quality C, DTQC	2/10/2019 14:58	2/10/2019 15:30	1.8 N of South Salt Lake, UT	00:32:13	✓	1	0	00:00:01	-
+ DriverTech LLC	DTACREV7A		12/31/2007 18:10	2/1/2019 00:00	3.7 NE of West Valley City, UT	77181:49:32	✓	0	0	72:03:01	11:49:12
+ DriverTech LLC	1820		1/31/2019 22:57	2/1/2019 15:27	3.7 NE of West Valley City, UT	16:30:41	✓	0	0	-	-
+ DriverTech LLC	DTQA181612	DT Quality C, DTQC	2/1/2019 11:09	2/1/2019 11:21	2.6 S of Salt Lake City, UT	00:12:03	✓	0	0	-	-

Individual Child Landmark Events (Subgrid)

## Landmark Events Summary Row & Individual Event Row





The Landmark Events grid is made up of the main 'Parent' Events Summary Rows and the sub-grid 'Child' Individual Event Rows (see image above).

### Summary Row:

The parent Summary Row contains the summary information of a particular Landmark for the entirety of time spent inside the Landmark.

### Individual Event Row(s):

The child Individual Event Row(s) contain the single event that triggered on the parent Landmark. There are 4 main individual event types:

-  Landmark Entry Event
-  Landmark Exit Event
-  Day Split - Time crossed the midnight boundary of the day while inside the Landmark
-  Detention - Landmark Detention Event triggered

Many columns are sort-able, see image instructions below on how to further customize the columns:

Reorder, Add and/or Remove any columns on the Summary Rows by click on the 'Columns' button

Reorder, Add and/or Remove any columns on the Individual Event Rows by click on the " button

## Customize Columns

The screenshot illustrates the process of customizing columns in the DriverTech application. On the left, a table displays data with columns for DriverTech\_LLC\_, MARC2, Fetah\_Basic, fb, and a date. A red arrow points from the 'Columns' button in the table's header to the 'Select columns' dialog box.

The 'Select columns' dialog box is titled 'Select columns' and contains a list of 12 items selected. The items are:

- Landmark Name
- Truck
- Driver
- Entered On
- Last / Exit On
- Entry Location
- Duration
- Detention
- Miles
- Engine Time
- Idle Time

The dialog also includes a 'Remove all' button, an 'Add all' button, and 'Ok' and 'Cancel' buttons at the bottom.

On the right, the 'Select columns' panel shows a list of 15 items selected. The items are:

- Landmark Name
- Driver
- Occurred On
- Position
- Detention
- Speed
- Trailers
- Event Type
- Odometer
- Miles
- Fuel
- Engine Time
- Idle Time
- Lifetime Fuel
- Fuel Primary

The panel also includes a 'Columns' button at the bottom.