

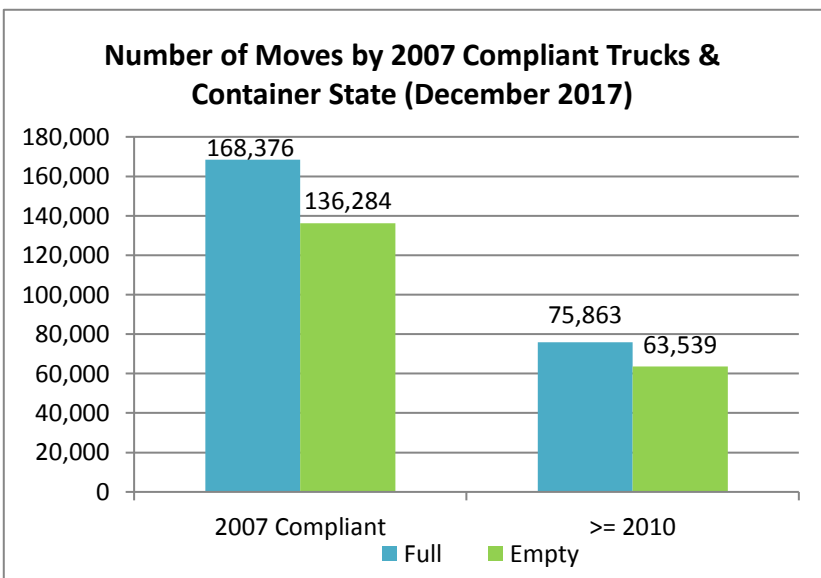
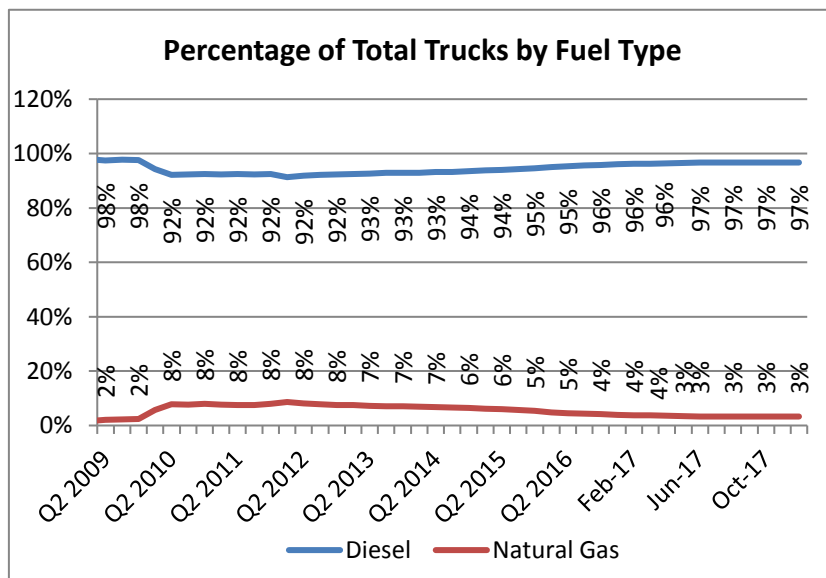
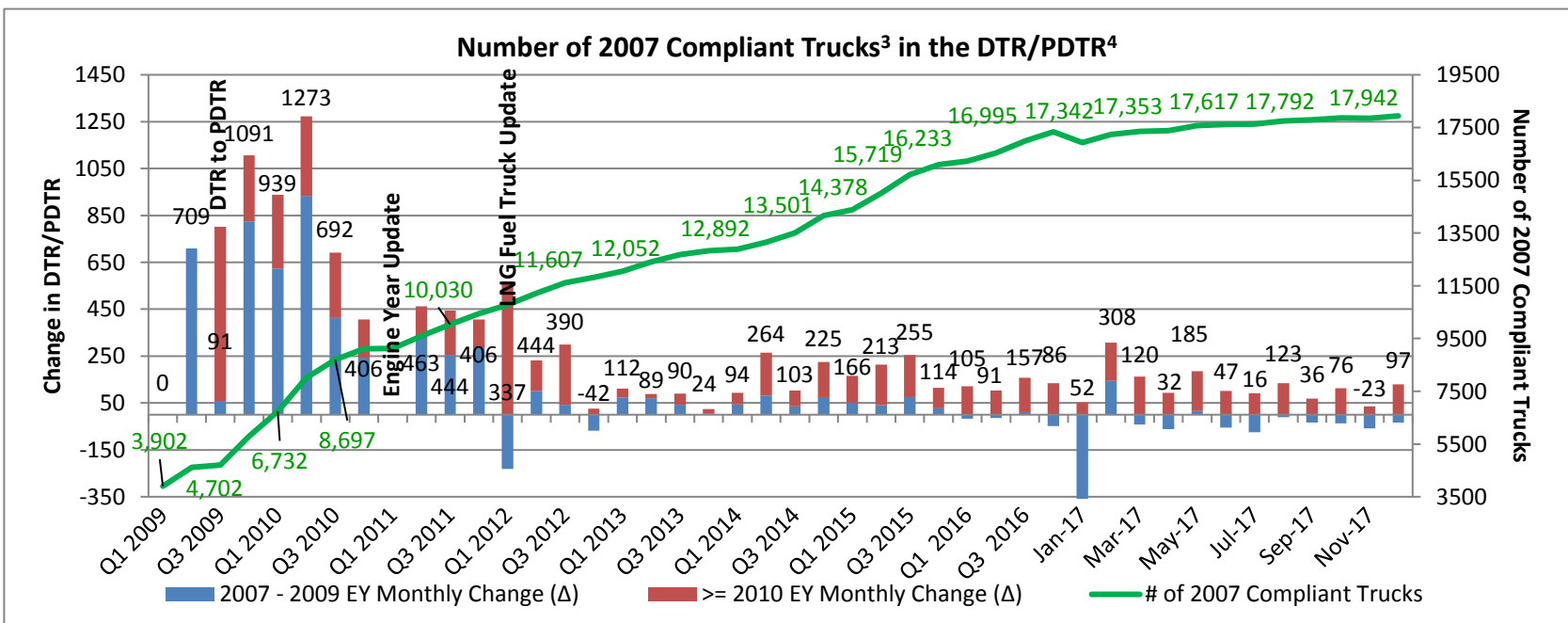
## Port of Long Beach - Clean Trucks Program

POLB Truck Move Data Analysis

Report Period: December 2017

### Overall Summary

Data Date Range	2/18/2009 to 12/31/2017
Total Number of Full and Empty Moves to Date	30,171,614
Percentage of Full and Empty Moves Uniquely Matched <sup>1</sup> to Date	92%
Total Number of Full Moves with RFID to Date	16,106,168
<b>Monthly Summary</b>	
<b>December 2017</b>	
Total Number of Full and Empty Moves	306,417
Total Number of Full and Empty Moves Uniquely Matched	304,660
% of Full and Empty Moves Uniquely Matched	99%
% of Full Moves Completed by Alternative Fueled (LNG/CNG) Trucks	4%
Number of Active Trucks <sup>2</sup> Serving POLB Terminals	13,225
Number of Trucks in the PDTR with Access to either POLB or POLA Terminals	17,943



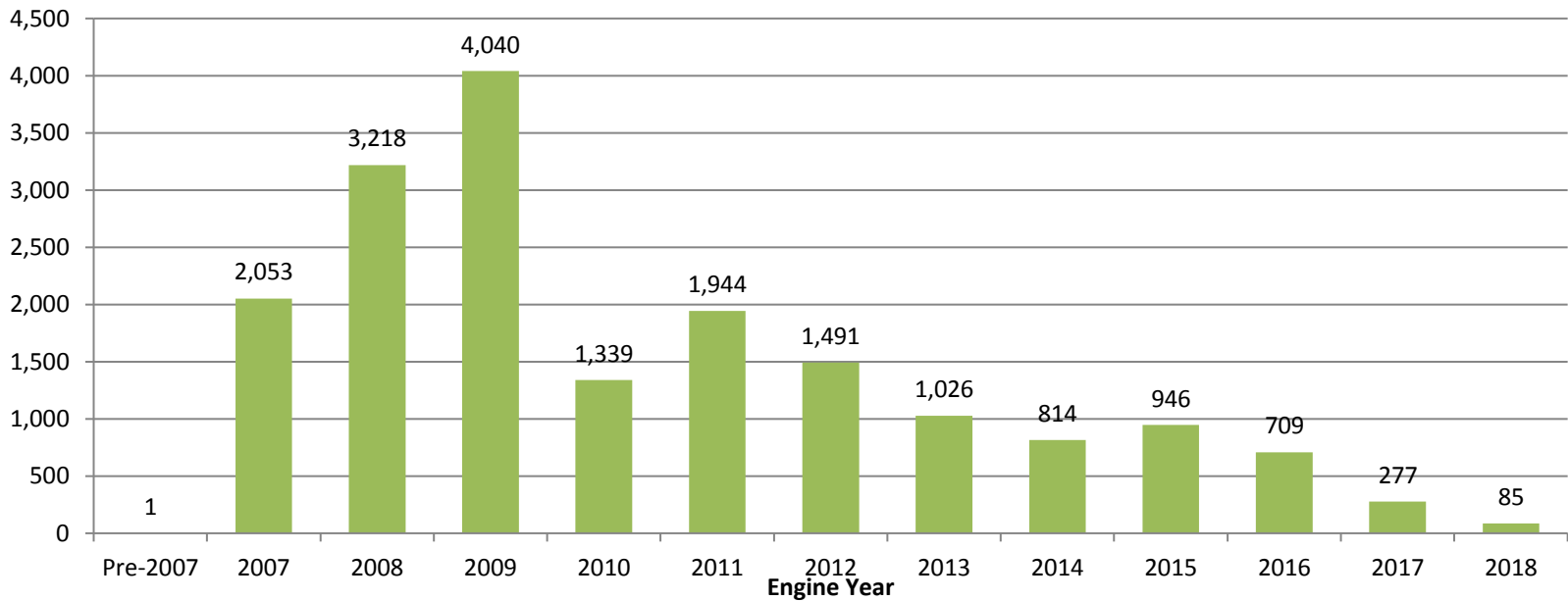
### Footnotes:

- "Uniquely Matched": Number of Full Moves crosschecked with PDTR RFID tag# and eModal RFID tag#. Truck data matches between PDTR & eModal.
- "Active Trucks": Trucks that actually completed a full move during the month.
- "2007 Compliant" Trucks include any truck with an engine year (EY) equal to or newer than 2007 (including 2010).
- Graph: "Number of 2007 Compliant Trucks in the DTR/PDTR":
  - Q3 2009: Decreased # of 2009 EY and increased # of 2010 EY trucks were due to the transition from the DTR to PDTR and improved truck data.
  - Q1 2012: Decreased # of 2010 EY and increased # of 2009 EY trucks were a result of improved EY data for LNG fueled trucks.

## Port of Long Beach - Clean Trucks Program

### POLB & POLA Truck Move Data Analysis

**Number of Trucks With Access to POLB & POLA by Engine Year (December 2017)**



#### POLB & POLA Truck Move Data Analysis

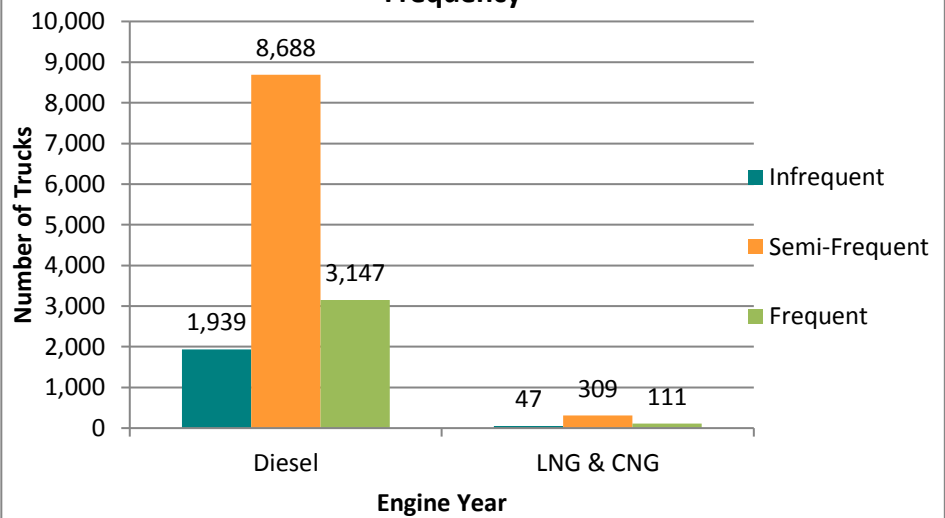
##### Frequency Definition

Data Period	12/1/2017 to 12/31/2017
Infrequent	< 2.5 moves/weekdays
Semi-Frequent	2.5 - 5 moves/weekdays
Frequent	> 5 moves/weekdays

#### POLB & POLA Trucks in Service by Frequency

Infrequent	1,986
Semi-Frequent	8,997
Frequent	3,258

**POLB & POLA Number of Trucks by Fuel Type and Frequency**



**POLB & POLA Number of Trucks by Engine Year and Frequency**

