

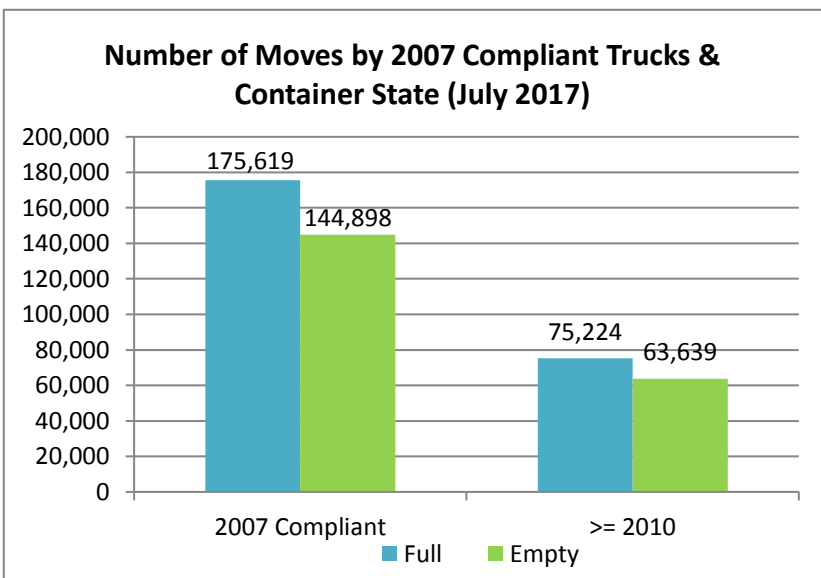
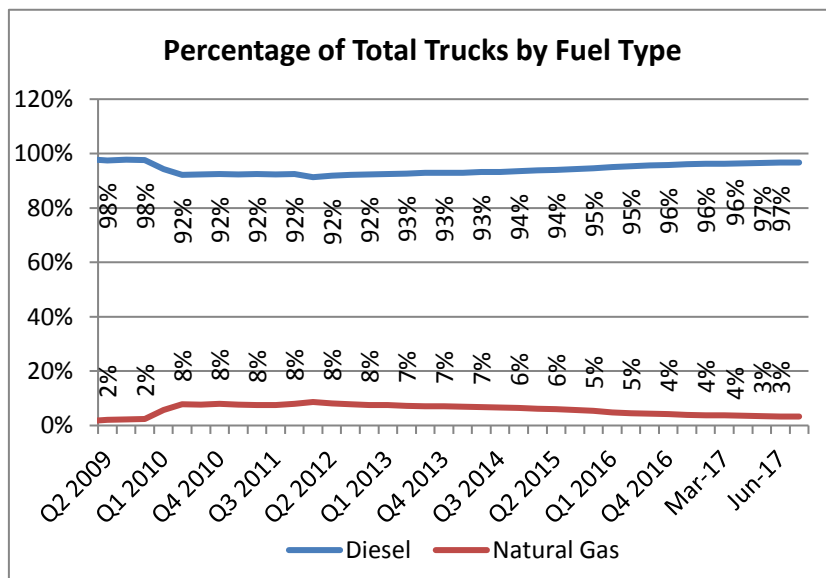
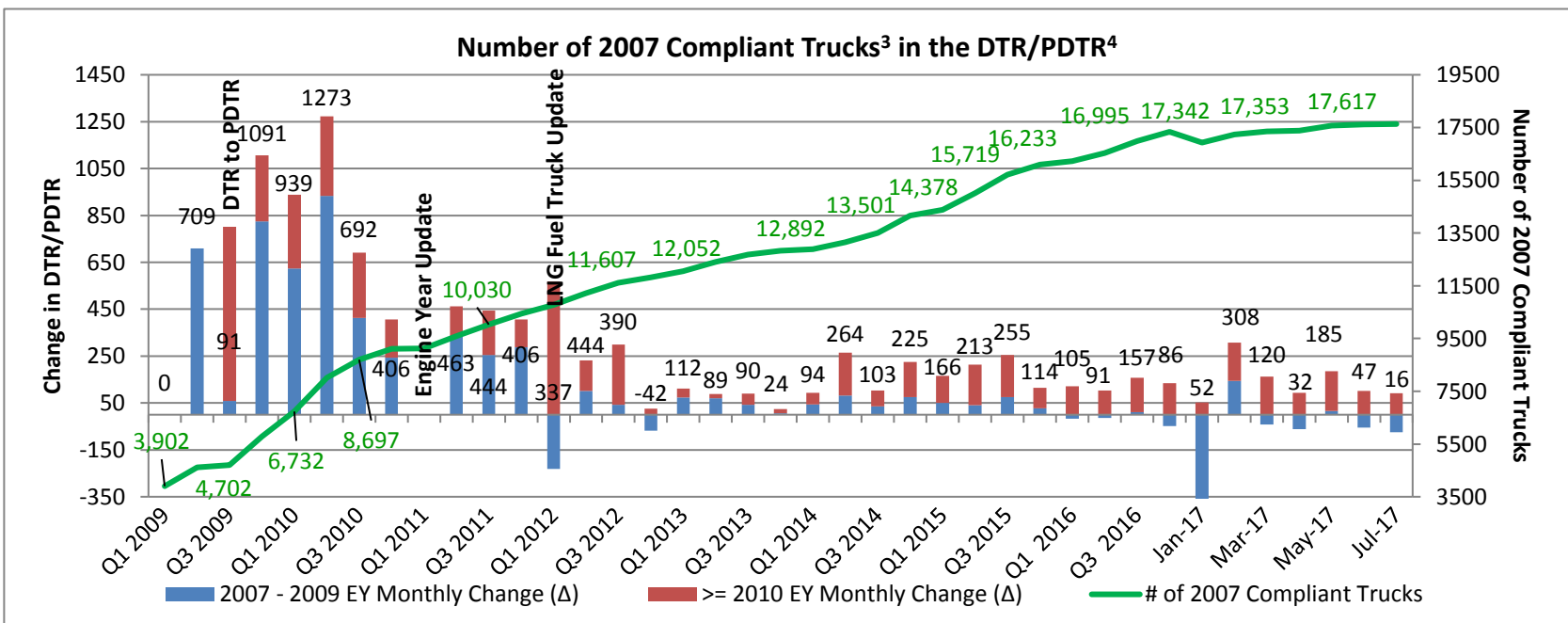
Port of Long Beach - Clean Trucks Program

POLB Truck Move Data Analysis

Report Period: July 2017

Overall Summary

Data Date Range	2/18/2009 to 7/31/2017
Total Number of Full and Empty Moves to Date	28,478,132
Percentage of Full and Empty Moves Uniquely Matched ¹ to Date	92%
Total Number of Full Moves with RFID to Date	15,166,514
Monthly Summary	
July 2017	
Total Number of Full and Empty Moves	323,359
Total Number of Full and Empty Moves Uniquely Matched	320,517
% of Full and Empty Moves Uniquely Matched	99%
% of Full Moves Completed by Alternative Fueled (LNG/CNG) Trucks	4%
Number of Active Trucks ² Serving POLB Terminals	13,074
Number of Trucks in the PDTR with Access to either POLB or POLA Terminals	17,634



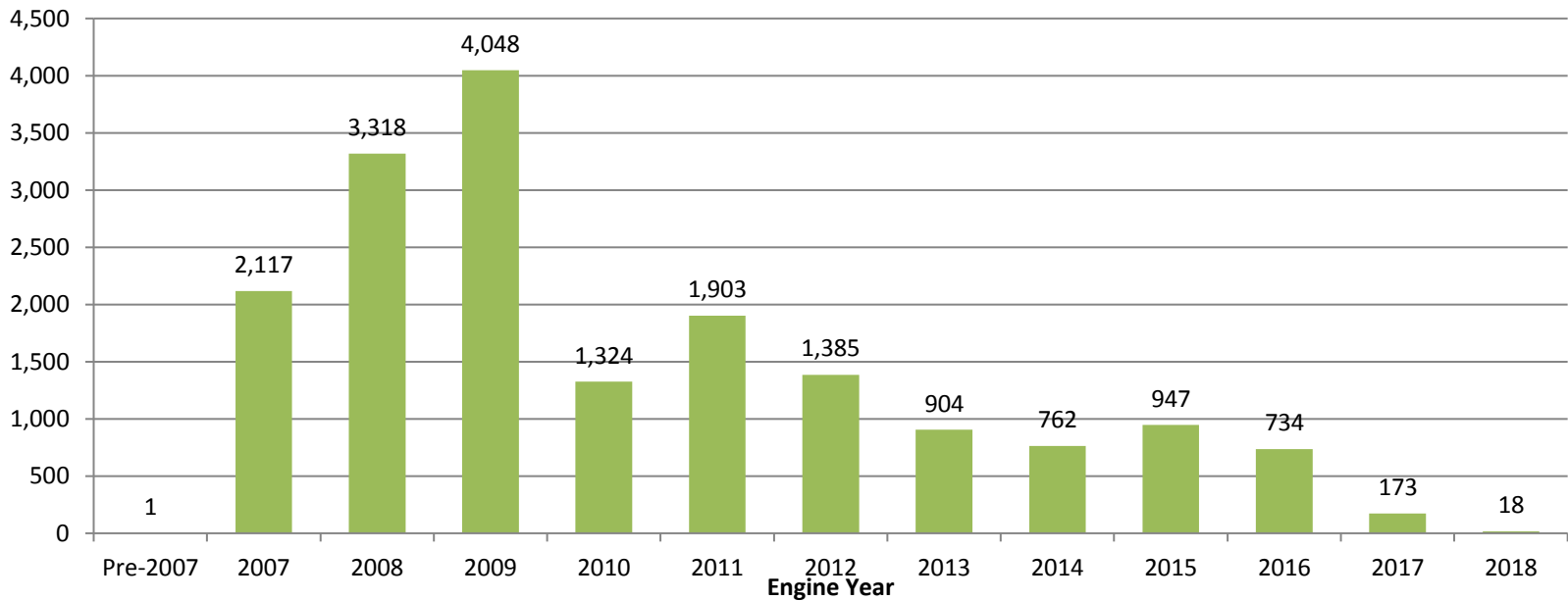
Footnotes:

- "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 (July 2017)



POLB & POLA Truck Move Data Analysis

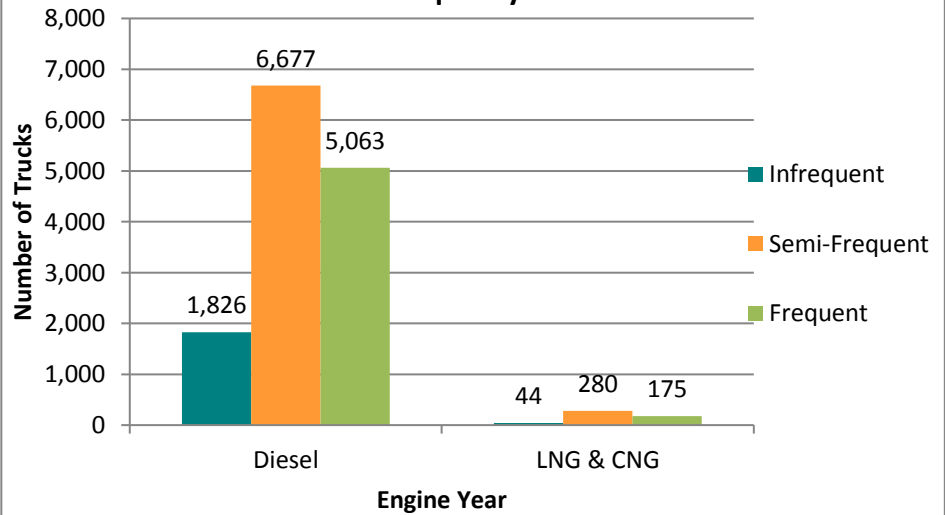
Frequency Definition

Data Period	7/1/2017 to 7/31/2017
Infrequent	< 2.5 moves/weekdays
Semi-Frequent	2.5 - 5 moves/weekdays
Frequent	> 5 moves/weekdays

POLB & POLA Trucks in Service by Frequency

Infrequent	1,871
Semi-Frequent	6,957
Frequent	5,238

POLB & POLA Number of Trucks by Fuel Type and Frequency



POLB & POLA Number of Trucks by Engine Year and Frequency

