San Pedro Bay Ports Clean Air Action Plan

LNG Port Trucks Workshop

October 24, 2008
Clean Trucks Oct. 1 launch…

• Cargo moved smoothly

• No impact on cargo volumes, no backups

• More than 98% truck compliance at gates
Adequate Pool of Trucks...

**Port of Los Angeles**

- 752 Concession Applications to date
- 107 of Executed Concession Agreements
- 10,000 Completed Trucks in Combined Drayage Truck Registry

**Port of Long Beach**

- 815 Concession Applications to date
- 197 of Executed Concession Agreements (about 600 pending)
- More than 10,000 Completed Trucks in Combined Drayage Truck Registry
Clean Trucks Program

Effective October 1, 2008, trucks allowed access to the Port shipping terminals, only if:

- They operate for a trucking firm (Licensed Motor Carrier) with a Port-approved concession and
- Truck is registered in Port’s Drayage Truck Registry
- Or, (infrequent trucker) has obtained a day pass
  - So far, about 472 passes issued
Clean Trucks Program

October 1, 2008: Model Year 1988 and older trucks banned unless equipped with newer engine

January 1, 2010: Prohibit entry to trucks with Model Year ’89-’93 engines, and MY ’94-’03 trucks not retrofitted

January 1, 2012: Prohibit entry to any truck that does not meet 2007 EPA engine emission standards
Clean Trucks Fee

Loaded containers moved by trucks assessed a fee

• $35 for 20-foot-long containers and smaller
• $70 for containers longer than 20 feet

This temporary Clean Trucks fee will help provide financial assistance to truck owners for the one-time transition to new, clean trucks

The fee is charged to cargo owners
More on Fees…

The Clean Trucks Fee may be assessed as early as November 1

• Unlike PierPass, the Clean Trucks Fee will be charged on domestic cargo (for example, Mainland trade destined for Hawaii, Guam and Alaska)

• Clean Trucks Fee also applies to cargo trucked to near rail yards outside the Port
Harmonized POLA/POLB Concession Agreement

- Be a LMC in good standing with valid license
- Operate clean trucks consistent with CTP and tariff
- Adhere to truck routes specified by local and state authorities or the port(s)
- Implement technology required for concession or CTP
- Post placards on vehicle providing public with reporting capabilities
- Provide appropriate maintenance plan
Harmonized POLA/POLB Concession Agreement cont…

- Comply with regulatory safety standards
- Comply with applicable security requirements and regulations
- Equip vehicle with means of CTP compliance verification
- While on port property, agree to safety and security searches
- Enter and maintain updated DTR information
- Maintain required insurance levels
- Give preference to drivers with previous port service and participate in workforce development
- Demonstrate financial capability
## POLA/POLB Concession Differences

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<thead>
<tr>
<th></th>
<th>POLA</th>
<th>POLB</th>
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<tbody>
<tr>
<td>Employee Status</td>
<td>Employee drivers only following transition period</td>
<td>Independent owner/operator and/or employee drivers</td>
</tr>
<tr>
<td>Health Insurance</td>
<td>No similar requirement</td>
<td>Health insurance must be made available</td>
</tr>
<tr>
<td>Parking</td>
<td>Make available off-street parking</td>
<td>Demonstrate availability of off-street parking and legal on-street parking</td>
</tr>
<tr>
<td>Concession Fee</td>
<td>$2,500 + $100/truck/year</td>
<td>$250 + $100/truck/year</td>
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Incentives

Port of Los Angeles

• Diesel or Alternative Fuel Trucks (engine year 2007 or newer) purchased without Clean Truck Program funds – 100% exemption regardless of date placed in service
• Alternative Fuel Trucks (engine year 2007 or newer) purchased with Clean Truck Program funds – 100% exemption regardless of date placed in service
• $20,000 New Compliant Truck Early Entrance Incentive
• $10/dray Efficiency Incentive

Port of Long Beach

• Diesel or Alternative Fuel Trucks (engine year 2007 or newer) purchased without Clean Truck Program funds:
  • 100% exemption if truck is purchased before 10/1/08
  • 50% exemption if purchased on or after 10/1 and proof of scrappage is provided
# Fees and Exemptions

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<thead>
<tr>
<th>Description</th>
<th>POLA</th>
<th>POLB</th>
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<tbody>
<tr>
<td>Diesel or Alternative Fuel Truck (Engine year 2006 or older)</td>
<td>FEE APPLIES</td>
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<tr>
<td>Diesel Truck (Engine Year 2007 or newer) purchased without Clean Trucks Program funds</td>
<td>FEE APPLIES</td>
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<tr>
<td>Diesel Truck Model Year 2007 with a 2006 Engine</td>
<td>FEE APPLIES</td>
<td>FEE APPLIES</td>
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</tbody>
</table>
| Diesel Truck (engine year 2007 or newer) purchased without Clean Trucks Program funds | 100% EXEMPT                               | • 100% EXEMPT if truck is purchased before 10/1/2008  
• 50% EXEMPT if purchased on or after 10/1/2008 and proof of scrappage required  
• FEE APPLIES if truck is purchased on or after 10/1/2008 and proof of scrappage not provided |
| Alternative Fuel truck (i.e. LNG) (Engine Year 2007 or newer) purchased with Clean Trucks Program funds | 100% EXEMPT                               | FEE APPLIES                               |
| Alternative Fuel truck (i.e. LNG) (Engine Year 2007 or newer) purchased without Clean Trucks Program funds | 100% EXEMPT                               | • 100% EXEMPT if truck is purchased before 10/1/2008  
• 50% EXEMPT if purchased on or after 10/1/2008 and proof of scrappage required  
• FEE APPLIES if truck is purchased on or after 10/1/2008 and proof of scrappage not provided |
Financial Assistance

- Ports, State offering financial assistance to help truckers obtain clean trucks:
  - Lease-to-own
  - Subsidized loans
  - CARB-only grants
Lease Costs

• Diesel: depending on make and model, $300 to $383/month for first two years; $500 to $583/month for next five years.

• LNG Sterling: $300/month for first two years; $500 for next five years.

• LNG Kenworth: $772/month for first five years; $972/month for next five years.
Applications for Financial Assistance

- Clean Truck Center open since July 1
  - Assisted 3,000+ truckers
  - Received 350 applications for new trucks
- Ranked List posted on both ports’ websites
- Sales and Leasing Office open
  (Anaheim Street and Santa Fe Avenue, Long Beach)
More Information

Assistance
1-888-KLN-TRUX
or 888-556-8789

Clean Trucks Center
Terminal Island
Pier S Avenue and New Dock Street