Approved Recommended Practices for Safety on Intermodal Facilities

APPROVED AT THE OPERATIONS COMMITTEE MEETING HELD ON MAY 5, 2016 IN LOMBARD, ILLINOIS
Purpose of the Task Force

Key objectives of the Task Force are to identify initiatives, activities, or processes that can influence and reduce the frequency of Drayage mishaps in terminals, yards, and depots.

The Task Force collected data and analyzed the trends which place drivers at risk of accident or injury, that are relative to Intermodal terminals, yards and depots.

The first two initiatives of the Task Force are:

- The Intermodal Terminal Drayman Safety Handbook developed by the Task Force for distribution to the Intermodal Community
- Six basic recommended practices for drivers that will contribute to the reduction of mishaps on intermodal facilities.
COLLISION DATA
Intermodal Terminals Mishap and Collision Statistics

EMPLOYEE
- 53% Collisions
- 33% Process Error
- 4% Fall
- 2% Equipment Failure
- 8% Other

DRAYMAN
- 64% Collisions
- 25% Process Error
- 4% Fall
- 2% Equipment Failure
- 5% Other

VENDOR
- 57% Collisions
- 26% Process Error
- 7% Fall
- 4% Equipment Failure
- 5% Other
CONTRIBUTING FACTORS
Collisions at Intermodal Terminal Facilities

INTERMODAL DRAYMAN COLLISIONS
Shown here are some of the most common contributors to collisions at Intermodal facilities

TERMINAL CONDITIONS

DRAYMAN SITUATIONAL AWARENESS

DISORGANIZATION

LIGHTING
UNCLEAR ROAD MARKINGS
ENVIRONMENTAL
TERMINAL CONGESTION

TERMINAL LAYOUT
EQUIPMENT
Task Force Recommendations

• The Task Force Recommended that the Operations Committee Approve and Adopt the Intermodal Terminal Drayman Safety Handbook as a Recommended Practice to Improve Drayman Safety on Intermodal Terminals.

• The Handbook was distributed to the Operations Committee members prior to the May 5, 2016 Committee Meeting. Once Approved IANA will post the Handbook on the IANA website at www.intermodal.org

• Six Basic Safety steps for an Intermodal drayage driver to adhere to on an intermodal facility.
Approval of Recommended Practices

The Operations Committee Approved and Adopted the Intermodal Terminal Drayman Safety Handbook as a Recommended Practice to Improve Drayman Safety on Intermodal Terminals.

- A copy of the Intermodal Terminal Drayman Safety Handbook will be posted separately on the IANA website.

The Operations Committee approved the six basic safety steps for an Intermodal drayage driver to adhere to on an intermodal facility.
Intermodal Driver Safety Handbook
Recommended Practices For Drivers

- **REMAIN ALERT**
  Remain alert to potential hazards and changing environmental conditions.

- **GET OUT AND LOOK**
  Get out and look when unsure of surroundings, especially before backing.

- **3 POINTS OF CONTACT**
  Always maintain 3 points of contact when entering or exiting any vehicle.

- **AVOID DISTRACTIONS**
  Only use electronic devices when stopped and in designated safe areas.

- **REVIEW FACILITY MAPS**
  Review facility maps and understand areas of concern (tracks, crane paths, signs, etc.)

- **TUG TEST**
  When connecting to a chassis, always perform a tug test prior to connecting brake lines.
RECOMMENDATIONS
Safety Task Force Recommendations for Improvement

TERMINAL DRAYMAN ORIENTATION
- DRAYMAN SAFETY HANDBOOK
- HANDOUT CARDS
- GUIDE WITH MAP

EXPLORE STANDARD RULES
- DRAYMAN SAFETY HANDBOOK
- DRAYMAN SAFETY ONLINE BRIEF

MONTHLY SAFETY MEETINGS
- TERMINAL & DRAYAGE COMMUNITY
- SHARE INFO
- OPEN HOUSE
Appendix – Task Force Members

• Leader – Vernon Prevatt – CSX Intermodal Terminals, Inc.
• Scott Jenkins – BNSF Railway
• Mike Burton – C&K Trucking
• Vince Kraus – ContainerPort Group
• Tony Apa – Mark-It Express
• Mike Dougherty – TRAC Intermodal
• Gerry Bisaillon – Union Pacific Railroad