



NATIONAL TRANSPORTATION SAFETY BOARD
Investigative Hearing

Managing Safety on Passenger Railroads: Amtrak Overspeed Derailment – DuPont, Washington; and CSX and Amtrak Train Collision – Cayce, South Carolina.

GROUP	G
EXHIBIT	
17	

Agency / Organization

CSXT

Title

CSX Safety and Operating Practices-Meadows

CSX SAFETY & OPERATING PRACTICES

Matt Meadows
Director Operating Rules and Practices
NTSB Investigation Hearing
July 10, 2018



CSX POST-CAYCE MEASURES

Comprehensive review of operations and rules

- Enhanced Operating Rules
- Incorporated enhanced rules into face-to-face training
- Conducted multiple safety blitzes
- Implemented recommendations of FRA Draft Safety Advisory

CSX RULE ENHANCEMENTS SUMMARY

Operating Rule 401.14

- Employee restoring main track switch must remain at switch until verbally confirming with each crew member that switch is properly restored and locked

Operating Rule 505.11

- All crewmembers must agree it is safe to release track authority, all must be present when authority is released and must hear the authority being released

Operating Rule 505.12

- All crewmembers must agree that any switch operated is restored. If in doubt, authority must not be released

CSX ACCIDENT-RELATED SAFETY BLITZES

Blitz 1 February 11 - February 24

- Review of EC-1 and Switch Position Awareness Form (SPAF) documentation

Blitz 2 March 12 - March 18 - “What’s Your Limit”

- Face-to-face briefings on TWC-D track authority limits

Blitz 3 May 13 – May 19

- Trainmasters required to observe compliance with enhanced Operating Rules

Focused testing and blitzes continue

CSX HISTORICAL OPERATIONAL TESTING

- 2016** 1.5 million operational tests performed
- 2017** 940,500 operational tests performed
- 2018** 329,934 operational tests performed through
May 31

CSX OPERATIONAL TESTING

CSX requires monthly operational tests

- Regulatory requirements
- Safety trends
- High impact rules
- Supplemented by safety blitzes

Supervisor compliance with requirements measured

- Results communicated to senior leadership

CSX tests foreign line employees

- When CSX Operating Rules apply
- Often joint testing with foreign line supervisors
- 27,969 tests performed on foreign line employees 2016 - May 2018



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