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1.11 - One Year Accident/Incident Overview - Combined

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ONE YEAR ACCIDENT/INCIDENT OVERVIEW BY REGION/STATE/COUNTY
Report Type - ' CALENDAR YEAR '
SELECTION: Railroad - Florida East Coast Railway, LLC . [FEC ]
All Regions
State - All States County - All
January To December, 2012
Reporting Level:... INDIVIDUAL
***INPORTANT: Rates calculated on National Level do not display for Region or State Geography***
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***IMPORTANT: Rates calculated on National Level do not display for Region or State Geography***
' CALENDAR YEAR '
         TOTAL ACCIDENTS/INCIDENTS:
                                               Number of fatal accidents/incidents 12 27.3%
                                          44
            Overall frequency rate:
Total fatalities:
                                       24.08
                                               Total train miles:
                                                                         1,826,899
                                                                          507,343
                                          12
                                                 Switching miles:
         Total nonfatal conditions:
                                                                         1,060,101
                                          25
                                                   Employee hours:
Total accidents/incidents is the sum of train accidents, highway-rail incidents, and other incidents.
Total accident/incident rate is the number of events times 1,000,000 divided by total train miles.
             TOTAL TRAIN ACCIDENTS:
                                                  Number of fatal train accidents 0
    Number per million train miles:
                                        1.09
                                                      Collisions:
                                                                          0
                                                                                 0
                                           0
                                                                              100.00%
                  Total fatalities:
                                                     Derailments:
                                           0
                                                 Other accidents:
         Total nonfatal conditions:
                                         -Primary causes--
              Human factors:
                               50.00%
                                           1
                                                   Track defects:
                                                                               50.00%
          Equipment defects:
                                 0 %
                                            0
                                                   Signal defects:
                                                                                 0 %
                                           0
       Miscellaneous causes:
Number of accidents on yard track:
                                                50.00% of all train accidents.
  Nbr per million yard train miles:
                                        1.97
                                                For other tracks:
Train accidents represent 4.55% of all reported events.
Number of train accidents involving passenger trains 0
                                                                                  0 % of total
Number of train accidents that resulted in a release of hazardous material 0
Number of persons evacuated
                                 0 Number of rail cars releasing hazmat
A train accident is an event involving ontrack rail equipment that results in monetary damage to the equipment
and track above a certain threshold. Lading, clearing costs, environmental damage is not included.
                      HIGHWAY-RAIL
                                                TRESPASSING INCIDENTS (not at crossings)
               693
                                          15
Crossings:
                         Incidents:
                                                 Frequency per million train miles:
   Number per million train miles:
                                        8.21
                                                                                         6.02
                  Total fatalities:
                                           4
                                                                   Total fatalities:
         Total nonfatal conditions:
                                                          Total nonfatal conditions:
                                            6
     Number of fatal crossing incidents 4
                                               26.67%
                      597 With gates
                                                                                                                 47
                                         537 Other activated crossings
                                                                            13 Number with passive warnings
Public Crossings
                             ***** THE COUNT OF CROSSINGS IS THE COUNT IN THE CURRENT INVENTORY ****
Private crossings
                      96
Highway-rail and trespassing incidents account for 91.67% of all fatalities.
Highway-rail incidents represent 34.09% of all reported events.
A highway-rail incident is any impact between a rail and a highway user at a crossing site, regardless of severity.
Includes motor vehicles and other highway/roadway/sidewalk users at both public and private crossings.
                                          27 Number of fatal other incidents 8 29.63% of other incidents
                  OTHER INCIDENTS:
       Other incidents account for:
                                       61.36% of all accidents/incidents
                                                O Number to employees on duty. Trespassers
                  Total fatalities:
                                           8
         Total nonfatal conditions:
                                          19
                                                  12 Number to employees on duty
Other incidents include any event where that caused a death, an injury, or an occupational illness
to a railroad employee. Most fatalities in this category are to trespassers.
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EMPLOYEES ON DUTY CASES: 12 Frequency per 200,000 hours worked: 2.26
Total fatalities: 0
Total nonfatal conditions: 12 48.00% of all nonfatal cases
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