

Federal Railroad Administration
Office of Safety - Headquarters
Accident/Incident Investigation Assignments
January - December, 2005

1. January 5, 2005-CSX Transportation (CSX), Glenco, Kentucky

A mixed freight train collided with debris on the tracks that occurred as the result of a partial collapse of a tunnel wall. As a result of the collision, both locomotives and the head eight cars derailed. Minor injuries to both crew members.

2. January 6, 2005- Norfolk Southern (NS), Graniteville, South Carolina

A mixed freight train, operating at 45 mph, traversed a mis-aligned hand operated switch located in non-signal territory, and collided with standing equipment left on an industrial lead. As a result of the collision, a number of cars derailed including a chlorine car which ruptured. The resultant discharge killed a number of citizens, one railroad employee and forced a 1 mile evacuation of the area.

3. January 8, 2005- Burlington Northern Santa Fe (BNSF), Bieber, California

A mixed freight train, operating at 39 mph, traversed a mis-aligned hand operated switch located in non-signal territory, and collided with standing equipment left in a storage yard. As a result of the collision, 7 locomotives and 14 cars derailed and both crew members were hurt.

4. January 8, 2005-Burlington Northern Santa Fe (BNSF), Temple, Texas

An eastward freight train, operating at an estimated 8 mph, struck the rear of a standing eastward freight train.

5. January 8, 2005-Union Pacific (UP), Bayport, Texas

A southward freight train was performing switching operations when one locomotive and three Hydrogen-Peroxide cars derailed. As a result of the derailment, two of the three cars caught fire, and a precautionary evacuation was ordered.

6. January 11, 2005- CSX Transportation (CSX), Banks, Alabama

A mixed freight train, operating at 4 mph at the point of collision, traversed a mis-aligned hand operated switch located in non-signal territory, and collided with a standing train which had been tied down on the siding.

7. January 15, 2005- Union Pacific (UP), Waller, Texas

A mixed freight train, operating at 40 mph, derailed 25 cars.

8. January 26, 2005-Southern California Regional Rail Authority (SCRX) Glendale, California

A westward Metrolink commuter train struck a highway vehicle that had been abandoned on the tracks. As a result of the collision, the train derailed, hit another passing MetroLink train and knocked over a UP locomotive. 11 people died including the conductor of the passing train. Many passengers were injured including the conductor and engineer of the striking train.

9. January 31, 2005- Norfolk Southern (NS), Tarentum, Pennsylvania

An eastward mixed freight train, operating at 29 mph, derailed 14 cars, which included four hazardous materials cars. As a result of the derailment, a car of flouride hydrogen anhydrous landed in the river and leaked product. A precautionary evacuation of the area was called and lasted more than 24 hours.

10. February 1, 2005- CSX Transportation (CSX), Bellefontaine, Ohio

An eastward mixed freight train operating at an unknown speed-required to be operating at “restricted speed with a cap of 20 mph- struck the rear of a standing eastward freight train.

11. February 3, 2005- Burlington Northern Santa Fe (BNSF), Wellsville, Kansas

A westward intermodal freight train operating at an unknown speed, struck the rear of a standing westward intermodal train. As a result of the collision, derailed cars fouled the adjacent track and a passing eastward train was able to stop before hitting the pile.

12. February 11, 2005- CSX Transportation (CSX), Fonda, New York

A westward freight train, operating at an unknown speed, struck a vehicle at Broadway crossing killing the driver. The actions of a second crew, that had tied down within the crossing circuitry, and had “cut-out” the gates for their train are the focus of the investigation.

13. February 13, 2005- Amtrak(ATK)/Canadian National(CN), Roseland, Louisiana

A northward ATK train operating at an unknown speed, struck a vehicle that had turned directly in front of the leading locomotive. All four passengers in the vehicle were killed.

14. February 14, 2005- Amtrak(ATK)/Union Pacific(UP), Oxnard, California

A northward ATK train, operating at an estimated speed of 79 mph, struck a tractor trailer truck at 5th street and Rose.

15. February 13, 2005- Montana Rail Link (MRL), Trident, Montana

A westward freight train operating at 18 mph, struck the rear of a standing westward train.

16. February 19, 2005-Union Pacific (UP), Fulton, Arkansas

An eastward mixed freight train, operating at an unknown speed, struck an ambulance killing the driver and both attendants. The patient survived.

17. February 21, 2005- Union Pacific (UP), Salem, Illinois

A southward mixed freight train, operating at 5 mph, derailed 21 cars as the train began to pull from a siding and onto the main track.

18. March 2, 2005- Amtrak(ATK)/CSX Transportation(CSX), Pomoano Beach, Florida

A northward ATK train, operating at an estimated speed of 65 mph, struck a flat bed truck and then a van at Hammonsville Road killing the van driver and injuring two ATK employees. The crossing was equipped with active highway rail warning devices.

19. March 5, 2005- Union Pacific (UP), Meachum, Oregon

An eastward mixed freight train, operating at an estimated speed of 49 mph, derailed 30 cars as the train passed through a series of curves. The curves had permanent speed restrictions in effect that restricted the speed of trains through the area to less than half the estimated speed of 49 mph.

20. March 4, 2005- Kansas City Southern (KCS), Oil City Louisiana

A northward empty coal train, operating at a speed of 55 mph, struck a vehicle at a highway rail crossing at grade equipped with passive warning devices. As a result of the collision, three people in the vehicle were killed and another seriously injured.

21. March 6, 2005- BNSF Railway (BNSF)/Fort Worth & Western (FWW), Dublin, Texas

A BNSF westward freight train operating over FWW trackage at 32 mph, derailed 17 cars located toward the middle of the train and while passing over a five span bridge. As a result of the derailment, the bridge was destroyed. A culvert pipe and fill structure was built to replace the bridge.

22. March 11, 2005- Union Pacific (UP), Humble, Texas

A freight train, operating at a speed of 40 mph, struck a vehicle at a highway rail grade crossing equipped with passive warning devices. As a result of the collision, three people died.

23. March 19, 2005- Iowa Chicago & Eastern (ICE)/BNSF Railway, Cottage Grove, Minnesota

An ICE mixed freight train, operating on BNSF trackage, derailed 21 cars. As a result of the derailment, six of the cars landed in the Mississippi River and two of the derailed cars were HM tanks.

24. March 31, 2005- Indiana Railroad Company (INRD), Newton, Illinois

A southward mixed freight train, operating at 13 mph, derailed 25 cars as the train began to pull from a Stop they had made to comply with an operating rule. As the result of the derailment, several "bents" of a single track bridge were heavily damaged.

25. April 2, 2005- Union Pacific (UP), Wellington, Missouri

An eastward mixed freight train, derailed 18 cars. As a result of the derailment, one car landed on a bridge and could have toppled into a small tributary.

26. April 3, 2005- Amtrak (ATK), Home Valley, Washington

A westward ATK passenger train, operating at 60 mph, derailed its locomotive and all 4 of its cars. As a result of the derailment, two passengers were seriously injured and a number of others were transported to a local hospital, treated and released.

27. April 3, 2005- Amtrak (ATK), Lyons, New York

A westward ATK passenger train, derailed the last three coaches of the train. As a result of the derailment, no passengers were injured and all were transported to their destinations.

28. April 5, 2005- Union Pacific (UP), Rialto, California

A northward mixed freight train, operating at an estimated speed of 25 mph, derailed 13 cars, among them, were several hazardous material tanks. As a result of the derailment, a precautionary evacuation was ordered.

29. April 5, 2005- Union Pacific (UP), Dixon, Illinois

A westward mixed freight train operating at 3 mph, struck the rear of a standing westward mixed freight train. As a result of the collision, both crew members suffered non-life threatening injuries when they jumped from the leading locomotive.

30. April 6, 2005- BNSF Railway (BNSF/Canadian Pacific (CP), St. Paul, Minnesota

An eastward BNSF mixed freight train, derailed 6 cars, which struck the side of a passing westward CP train, derailing an additional 12 cars from the passing CP train.

31. April 9, 2005- BNSF Railway (BNSF), Pueblo, Colorado

An eastward mixed freight train, operating at 12 mph, derailed 28 cars.

32. April 10, 2005- Canadian Pacific (CP), Columbus, Wisconsin

A freight train, operating at an unknown speed, struck a vehicle at a highway rail grade crossing equipped with passive warning devices. As a result of the collision, four people died.

33. April 13, 2005- Union Pacific (UP), Blairstown, Iowa

An eastward mixed freight train operating at 28 mph, struck the rear of a standing eastward loaded coal train. As a result of the collision, all three crew members suffered non-life threatening injuries.

34. April 14, 2005- Union Pacific (UP), Solon Springs, Wisconsin

A southward mixed freight train, operating at a speed of 45 mph, derailed 12 cars. As a result of the derailment, a fire ensued and a precautionary evacuation was ordered.

35. April 21, 2005- CSX Transportation (CSX), Waycross, Georgia

A yard switcher, operating at 6 mph and in an easterly direction, struck the side of a westward mixed freight train operating at 10 mph, while in the process of pulling into the yard. As a result of the collision, 13 cars of the road train and 2 locomotives on the yard switcher were derailed.

36. April 21, 2005- Union Pacific (UP), Tyrone, Oklahoma

An eastward mixed freight train, operating at a speed of 70 mph, derailed 35 cars. As a result of the derailment, automobile traffic was detoured away from a nearby highway.

37. April 28, 2005- Montana Rail Link (MRL), Helena, Montana

An eastward mixed freight train, operating at a speed of 22 mph, derailed 30 cars.

38. May 2, 2005- Union Pacific (UP), North Bend, Nebraska

An eastward coal train operating at 16 mph, struck the rear of a standing eastward coal train. As a result of the collision, 6 cars and two locomotives derailed and both crewmembers of the striking train were transported to the hospital.

39. May 3, 2005- Union Pacific (UP), Galt, Illinois

An eastward mixed freight train operating at 44 mph, derailed 31 cars. As a result of the derailment, a double track railroad bridge spanning Elcorn Creek was destroyed.

40. May 5, 2005- BNSF Railway (BNSF), Casselton, North Dakota

A westward mixed freight train, operating at 40 mph, derailed 25 cars. As a result of the derailment, a contractor, operating a weed sprayer on the adjacent track was hurt when the derailed cars crushed his equipment.

41. May 10, 2005- Heber Valley Railroad (HVRX), Heber, Utah

A westward (scenic) passenger train stalled while enroute from Heber Yard and while stopped, was struck in the rear by an empty, free rolling passenger car. As a result of the collision, the rear car of the passenger train derailed, four passengers were hurt and an on-board service crewmember was injured. The free rolling passenger car had been set out of the train at Heber yard and began its 4.3 mile roll shortly after the passenger train had departed.

42. May 12, 2005- BNSF Railway (BNSF), Hannibal, Missouri

A freight train, operating at an unknown speed (maximum speed is 25 mph), struck a bus at a highway rail grade crossing equipped with active warning devices. As a result of the collision, a number of children and adults were hurt.

43. May 15, 2005- Union Pacific (UP), Bill, Wyoming

A coal train, operating at 18 mph, derailed 28 cars. As a result of the derailment, a double track railroad bridge spanning Elcorn Creek was destroyed.

44. May 20, 2005- Union Pacific (UP), Owyhee, Idaho

A intermodal freight train, operating at 64 mph, derailed 36 cars.

45. May 30, 2005- Canadian National(CN), Mikoma, Mississippi

A freight train, operating at 50 mph, struck a van at a highway rail grade crossing equipped with active warning devices. As a result of the collision, three state inmates and the guard who was transporting them to a work site died.

46. May 30, 2005- CSX Transportation (CSX), Cumberland, Maryland

An RCL yard switcher, operating at 4 mph and in an easterly direction, lost the transmission signal, went into emergency and broke a coupler knuckle. As a result, the trailing 62 cars rolled free until they struck a train being made up for departure. The collision resulted in a total of 17 cars being derailed.

47. June 3, 2005- BNSF Railway (BNSF), Memphis, Tennessee

A southward RCL yard switcher, operating at 5 mph, became uncoupled and the cars struck the side of another RCL yard switcher. As a result of the collision, 8 cars were derailed.

48. June 20, 2005- Norfolk Southern (NS), Galilee, Pennsylvania

An eastward mixed freight train, operating at an unknown speed, struck the rear of another eastward standing freight train. As the result of the derailment, the leading locomotive derailed and a diesel spill ensued.

49. June 24, 2005- BNSF Railway (BNSF), Hoxie, Arkansas

A northward mixed freight train, operating at 54 mph, derailed 25 cars and 3 locomotives. As a result of the derailment, 2 local highways were closed by emergency responders.

50. June 25, 2005- BNSF Railway (BNSF), Gypsum, Colorado

An eastward loaded coal train, while pulling away from a siding, after meeting and Amtrak train and operating at 23 mph, derailed 18 cars. As a result of the derailment, spilled coal landed on the driveway of a nearby ranch but did not reach the river.

51. June 26, 2005- CSX Transportation (CSX), Emison, Indiana

A southward mixed freight train, operating at an unknown speed, derailed 19 cars.

52. June 28, 2005- Kansas City Southern (KCS), Dixon, Mississippi

A westward train, operating at an unknown speed, struck the head end of an eastward train operating at an unknown speed and on the same track as the opposing train. As a result of the collision, 5 railroad employees were injured, a small fire ensued and a total of 27 cars were derailed.

53. July 2, 2005- BNSF Railway (BNSF), Verona, Missouri

An eastward mixed freight train, operating at 20 mph, derailed 23 cars.

54. July 10, 2005- Canadian National(CN), Anding, Mississippi

A northward mixed freight train, operating at an unknown speed, collided with the head end of a southward mixed freight train. As a result of the collision, equipment derailed, a fire ensued, and all four crewmembers were killed.

55. July 14, 2005- Union Pacific (UP), Ogallah, Kansas

A M of W Tamper machine operating over a highway rail grade crossing that was equipped with an active warning system, struck or was struck by an automobile. As a result of the collision, one person died and one was critically injured.

56. July 30, 2005- BNSF Railway (BNSF), Kingman, Arizona

An eastward mixed freight train, operating at an unknown speed, collided with the rear car of a standing eastward mixed freight train. As a result of the collision, equipment derailed but none of the crewmembers were seriously injured.

57. July 31, 2005- Dakota, Minnesota & Eastern (DM&E), Pierre, South Dakota

An eastward mixed freight train, operating at 20 mph, derailed 23 cars.

58. August 1, 2005- Norfolk Southern (NS), Danville, Pennsylvania

An eastward mixed freight train, operating at an estimated speed of 40 mph, derailed 26 cars.

59. August 2, 2005- Union Pacific (UP), Thrall, Texas

An intermodal freight train, operating at 44 mph, derailed 29 cars.

60. August 2, 2005- Amtrak(ATK)/Norfolk Southern (NS), Raliegh, North Carolina

An eastward ATK train, operating at 48 mph, struck a dump truck and, as a result, derailed the locomotive and all six cars. The two people in the truck died and a few passengers and crew members reported minor injuries.

61. August 4, 2005- BNSF Railway (BNSF), Belton, Montana

A westward freight train operating at an estimated 3 mph, struck the side of an eastward freight train operating at an estimated speed of 20 mph.

62. August 5, 2005- Amtrak(ATK)/Union Pacific (UP), Somis, California

A southward ATK train, operating at 60 mph, struck a dump truck and, as a result, derailed the lead truck of the cab car. The two people in the truck and a few passengers and crew members were transported to a local medical center.

63. August 6, 2005- Napa Valley Railroad (NVR), St. Helena, California

A southward excursion passenger train, operating at 11 mph, became uncoupled and, as a result, the two sections collided with each other. A number of railroad employees and passengers were taken to a local hospital.

64. August 8, 2005- Union Pacific (UP), Pocatello, Idaho

An eastward RCL yard switcher, operating at 5 mph, derailed 9 cars. As a result of the derailment, another train movement, operating on an adjacent track derailed 2 cars when it was struck by derailed equipment from the original derailment.

65. August 17, 2005- BNSF Railway (BNSF), Oriva, Wyoming

An eastward unit coal train, operating at 24 mph, struck the rear of a standing eastward coal train.

66. August 18, 2005- CSX Transportation (CSX), Falkville, Alabama

A southward freight train, operating at an estimated 47 mph, struck an ambulance at Piney Grove road. As a result of the collision, the driver and passenger of the ambulance were killed.

67. August 19, 2005- Kansas & Oklahoma Railroad (KO), Nickerson, Kansas

An eastward freight train, operating at an estimated 25 mph, struck a standing cut of cars located on a siding in TWC dark territory.

68. August 20, 2005- Union Pacific (UP), Heber, California

An eastward freight train, operating at an estimated 25 mph, struck a standing cut of cars located in a small yard after diverging through a hand operated switch in TWC dark territory.

69. August 26, 2005- BNSF Railway (BNSF), Blacktail, Montana

A westward grain train, operating at an estimated 24 mph, derailed the last 21 cars in their train.

70. August 27, 2005- BNSF Railway (BNSF), Bear, Nebraska

An eastward unit coal train, operating at 48 mph, derailed 39 cars.

71. August 28, 2005- Norfolk Southern (NS), Shannon, West Virginia

An eastward coal train, operating at an estimated 24 mph, derailed 3 locomotives and 19 cars.

72. August 28, 2005- Indiana & Ohio Railway (IORY), Cincinnati, Ohio

A rail car, loaded with Styrene Monomer heated up to a point where an evacuation was ordered, schools and roads were closed and emergency responders took 24 hours to stabilize the car.

73. August 30, 2005- Union Pacific (UP), Clyman, Wisconsin

An engineering department railroad worker was making a delivery of material to a highway rail grade crossing improvement job site when his truck was hit by a train. The employee was killed.

74. September 6, 2005- BNSF Railway (BNSF), Esperanza, California

An eastward train, making a set off, collided with standing cars. As a result, commuter operations were disrupted.

75. September 7, 2005- BNSF Railway (BNSF), Mesler, Missouri

While proceeding through a siding, a southward BNSF train, operating at 27 mph, struck the side of a passing Union Pacific train.

76. September 10, 2005- Union Pacific (UP), Hanna, Wyoming

A westward coal train, operating at 50 mph, derailed 40 cars.

77. September 13, 2005- Union Pacific (UP), Gibbon, Nebraska

An eastward coal train, operating at 50 mph, derailed 25 cars.

78. September 15, 2005- Union Pacific (UP), Shepherd, Texas

A southward freight train, operating at 37 mph, collided head on with a standing northward freight train located on the siding. As a result of the collision a total of 4 locomotives and 17 cars derailed, a precautionary evacuation was ordered and one employee was fatally injured.

79. September 17, 2005- Northeastern Illinois Regional Commuter Rail(NIRC), Chicago, Ill.

A northward METRA train, operating at 69 mph, derailed its entire train. As a result of the derailment, there were a number of injuries and one passenger died.

80. September 22, 2005- CSX Transportation (CSX), Boykins, Virginia

A southward rock train and another rock train coming North, collided head on. As a result of the collision a total of 2 locomotives and 4 cars derailed and six employees were injured.

81. September 22, 2005- CSX Transportation (CSX), Buffalo, New York

An RCL, shoving cars West into a yard track, raked the side of another movement operating at the West end of the yard. As a result of the collision, 3 cars derailed. One of the derailed cars contained a cask designed to carry radioactive waste.

82. September 25, 2005- Union Pacific (UP), Sibyl, Arizona

A westward freight train, struck the rear of a standing westward freight train. As a result of the collision, 4 articulated cars on the standing train derailed.

83. September 28, 2005- Amtrak(ATK), New London, Connecticut

A southward ATK Acela train, operating at 60 mph, struck an automobile at a highway rail crossing at grade. As a result, the driver was killed and the passenger was transported to a local medical center.

84. October 1, 2005- CSX Transportation (CSX), Rocky Mount, North Carolina

An RCL, shoving cars into a yard track, struck the side of another RCL movement operating on another track within the yard.

85. October 1, 2005- Union Pacific (UP), Kit Carson, Colorado

An eastward coal train, operating at 38 mph, derailed 20 cars.

86. October 3, 2005- CSX Transportation (CSX), Evansville, Indiana

A southward coal train, operating in 40 mph territory, struck the utility bucket on a contractor's vehicle. As a result of the collision, the contractor in the bucket was killed, another contractor was injured and the locomotive engineer was injured.

87. October 3, 2005- BNSF Railway (BNSF), Erie Junction, North Dakota

An eastward grain train, operating at an estimated 45 mph, derailed 32 cars.

88. October 5, 2005- Union Pacific (UP), Broadwater, Nebraska
An eastward coal train, operating at 48 mph, derailed 20 cars.
89. October 13, 2005- Norfolk Southern (NS), Davisboro, Georgia
An eastward freight train, operating in 49 mph territory, derailed 24 cars.
90. October 15, 2005- Union Pacific (UP), Texarkana, Arkansas
A westward freight train, struck the rear of a standing westward freight train. As a result of the collision, tank cars derailed and a fire ensued.
91. October 18, 2005- CSX Transportation (CSX), Hamlet, North Carolina
A northward freight train, operating at 23 mph, struck the side of a southward train that was crossing over in front of the northward train.
92. October 21, 2005- Norfolk Southern (NS), Millbury, Ohio
A westward train, operating in 19 mph territory, collided head on with a stopped eastward train. As a result, a total of 2 locomotives and 4 cars derailed and one employee was injured.
93. October 22, 2005- BNSF Railway (BNSF), Worden, Montana
A westward grain train, operating at an estimated 49 mph, derailed 43 cars.
94. October 24, 2005- Union Pacific (UP), Lorraine, Wyoming
A westward freight train, struck the rear of a standing westward freight train. As a result of the collision, derailed cars struck a standing train on an adjacent track.
95. October 26, 2005- Wheeling & Lake Erie (WE), Navarre, Ohio
A northward freight train, operating at an estimated 15 mph, derailed 8 cars. As a result of the derailment, a hazardous material car leaked some product.
96. October 27, 2005- Canadian National (CN), Cherokee, Iowa
An eastward freight train, operating at an estimated 30 mph, derailed 20 cars.
97. October 31, 2005- CSX Transportation (CSX), Mauk, Georgia
A northward freight train struck the rear of a standing freight train. As a result of the collision, 2 locomotives and 8 cars were derailed and 2 crewmen were injured.
98. November 1, 2005- CSX Transportation (CSX), Oneida, New York
An eastward freight train struck the rear of a high-rail geometry test truck as it was clearing the main track.
99. November 4, 2005- Union Pacific (UP), Riga, Kansas
An eastward coal train, operating at 50 mph, derailed 43 cars.

100. November 5, 2005- BNSF Railway (BNSF), Ft. Morgan, Colorado

A westward coal train, operating at 40 mph, derailed 23 cars.

101. November 10, 2005- BNSF Railway (BNSF), Ft. Madison, Iowa

An eastward train, operating on the siding at 10 mph, struck the side of a westward train passing on the main track and operating at 25 mph. As a result, 2 locomotives and 2 intermodal cars were derailed and 3 employees were injured.

102. November 13, 2005- Tri-County Commuter Rail Authority(TCCX)/CSX

Transportation(CSX) Pompano Beach, Florida

A southward TCCX commuter train, operating at 77 mph, struck a SUV at a highway rail grade crossing equipped with an active warning system. As a result, the truck driver and both his passengers were killed.

103. November 20, 2005- Norfolk Southern (NS), Bluestone, West Virginia

An eastward freight train, operating at 20 mph, derailed 20 cars.

104. November 19, 2005- CSX Transportation (CSX), Central Square, New York

A southward freight train, operating at 38 mph, derailed 29 cars and 1 locomotive. As a result of the derailment, one school canceled classes and State Route 11 was closed.

105. November 23, 2005- Northeastern Ill. Reg. Commuter Rail(NIRC), Elmwood Park, Ill.

A westward METRA train, operating at 68 mph, struck several automobiles that were fouling the main track at a highway rail grade crossing. As a result, several vehicle drivers were injured.

106. November 24, 2005-Union Pacific (UP)/Norfolk Southern (NS), Momence, Illinois

A UP freight train and a NS freight train collided at an interlocking. As a result, a total of 39 cars and 5 locomotives were derailed and 3 employees were injured.

107. December 6, 2005- Norfolk Southern (NS), Canton, Ohio

A westward freight train, operating in 50 mph territory, struck an automobile at a highway rail crossing at grade. As a result, the driver and the passenger were transported to a local medical center.

108. December 14, 2005- Amtrak(ATK)/Union Pacific (UP), Cisco, Utah

An eastward ATK train, operating in 70 mph territory, struck a tractor-trailer truck at a highway rail crossing at grade. As a result, the lead locomotive derailed, the truck driver was killed and two ATK passengers were injured.

109. December 22, 2005- Norfolk Southern (NS), Reynolds, Georgia

A northward freight train, operating at 34 mph, derailed 25 cars.

110. December 22, 2005- Union Pacific (UP), Lane, Kansas

A southward coal train, operating at 12 mph, struck the side of a northward coal train that was operating at 14 mph.