

Rail Accident Inspection Form

Railroad Owning Track: BNSF FRA Investigation: Yes	Docket No: TR-111434	Current Date: 12/29/2011		
Public Crossing Private Crossing Trestle Pedestrian at Crossing Pedestrian Not at Crossing Other (explain)	Railroad Owning Track: BNSF	Railroad Operating on Track: <u>UP</u>		
Public Crossing Private Crossing Trestle Pedestrian at Crossing Pedestrian Not at Crossing Other (explain) II. Time and Location of Accident Date \(\frac{8\lambda{6\lambda{2011}}}{8\lambda{6\lambda{2011}}} \) Time \(\frac{1155}{155} \) USDOT Crossing No. \(\frac{085755E}{152} \) WUTC Crossing No. \(\frac{1815.70}{1815.70} \) Railroad Milepost \(\frac{15.7}{15.7} \) GPS Identifier: Lat: \(47.1722 \) Long: -122.60315 Number of Tracks: \(\frac{2}{2} \) City: \(\frac{8\text{belaecom}}{8\text{com}} \) Road name, yard name, bridge identifier: \(\frac{1\text{Union Ave}}{1\text{Company responsible for track maintenance: BNSF} \) Other railroad involved in train accident/incident: \(\frac{1\text{UP}}{1\text{UP}} \) III. Conditions \(\surrounding \text{the Accident} \) Weather: \(\text{Clear to cloudy} \) \(\frac{1\text{Fog}}{2\text{ Now}} \) \(\frac{1\text{Not reported}}{2\text{Visibility Due to Weather: Daylight \(\frac{1\text{Daylight }}{2\text{Daylight }} \) \(\text{Darkness} \) Unknown \(\frac{1\text{Train Type: Freight} \) \(\frac{1\text{Passenger}}{2\text{ No } \) \(\frac{1\text{NA}}{2\text{ No } \) \(\frac{1\text{NA}}{2\text{ No } \) \(\frac{1\text{NA}}{2\text{ No } \) \(\frac{1\text{Nations}}{2\text{ No } \) \(\frac{1\text{NA}}{2\text{ No } \) \(\frac{1\text{Nations}}{2\text{ No } \) \(\frac{1\text{Nations}}{2\text{ No } \) \(\frac{1\text{Nations}}{2\text{ No } \) \(\frac{1\text{ Nations}}{2\text{ No } \) \(\frac{1\text{ No } \) \(FRA Investigation: Yes No	-		
Pedestrian Not at Crossing Other (explain) II. Time and Location of Accident Date 8/6/2011	I. Type of Accident			
Date \(\frac{8}{2011} \) Time \(\frac{1155}{155} \) WUTC Crossing No. \(\frac{1815.70}{1650} \) Size \(\frac{185755E}{1650} \) WUTC Crossing No. \(\frac{1815.70}{1650} \) Size \(\frac{185755E}{1650} \) WUTC Crossing No. \(\frac{1815.70}{1650} \) City: \(\frac{1816acoom}{1650} \) City: \(\frac{1816acoom}{1650} \) County: \(\frac{18576}{1650} \) Pierce \(\frac{1805}{1650} \) County: \(\frac{18576}{1650} \) Pierce \(\frac{1805}{1650} \) Other railroad involved in train accident/incident: \(\frac{1805}{1650} \) Unknown \ \text{Noditions Surrounding the Accident} \(\frac{1805}{1650} \) Prog \ Rain \ Snow \ Road Condition: \(\frac{1805}{1650} \) Dry \ Wet \ Snow \ Ic \ Not reported \(\frac{1805}{1650} \) N/A \ Train Speed: posted at 45mph \(\frac{1805}{1650} \) Describe: \(\frac{1805}{1650} \) N/A \ Train Speed: posted at 45mph \(\frac{1805}{1650} \) Describe: \(\frac{1805}{1650} \) N/A \ Remote Control: \(\frac{1805}{1650} \) N/A \ Haz-Mat on Train: \(\frac{1805}{1650} \) N/A \ Type of Haz-Mat: \(\frac{1805}{1650} \) N/A \ If a vehicle accident, number of passenger \(\frac{1805}{1650} \) N/A \ Name: \(\frac{1805}{1650} \) Mark E. \(\frac{1805}{1650} \) Driver; \(\frac{1805}{1650} \) Pedestrian \(\frac{1805}{1650} \) N/A \ Sicide: \(\frac{1805}{1650} \) N/A \ Sicide: \(\frac{1805}{1650} \) N/A \ Other mined \(\frac{1805}{1650} \) N/A \ Other mined \(\frac{1805}{1650} \) N/A \ Other mined \(\frac{1805}{1650} \) N/A \(Public Crossing Private Crossing Tr	restle Pedestrian at Crossing		
Date \(\frac{86/2011}{2015} \) Time \(\frac{1155}{157} \) WUTC Crossing No. \(\frac{1815.70}{1815.70} \) Railroad Milepost \(\frac{15.7}{15.7} \) GPS Identifier: Lat: 47.1722 Long: -122.60315 Number of Tracks: \(2 \) City: \(\frac{1816.00m}{8} \) Road name, part dame, bridge identifier: \(\frac{110}{1010} \) Ave County: \(\frac{1816.00m}{9} \) Company responsible for track maintenance: \(\frac{8NSF}{8NSF} \) Other railroad involved in train accident/incident: \(\frac{10}{1010} \) III. Conditions Surrounding the Accident	Pedestrian Not at Crossing Other (explain)			
USDOT Crossing No. 18575E Railroad Milepost 15.7 Number of Tracks: 2 City: Steilacoom County: Pierce Company responsible for track maintenance: BNSF Other railroad involved in train accident/incident: UP III. Conditions Surrounding the Accident Weather: Clear to cloudy Fog Rain Snow Not reported Visibility Due to Weather: Daylight Darkness Unknown Adequate Sight Distance: Yes No Not Not Passenger Locomotive only Cars only Tilt train Remote Control: Yes No Not Not Not Not Not Not Not Not Not	II. Time and Location of Accident			
Railroad Milepost 15.7 Number of Tracks: 2 City: Steilacoom Road name, yard name, bridge identifier: Union Ave Company responsible for track maintenance: BNSF Other railroad involved in train accident/incident: UP III. Conditions Surrounding the Accident Weather: Clear to cloudy Fog Rain Snow Not reported Visibility Due to Weather: Daylight Darkness Unknown Train Speed: posted at 45mph Describe: N/A Train Type: Freight Passenger Locomotive only Cars only Tilt train Remote Control: Yes No N/A Haz-Mat: N/A IV. Pedestrian, Driver, or Passenger Fatalities Does this section apply? Yes No Name: Mark E. Drummond Driver: Passenger Pedestrian Age 56 Gender: Male Female Pedestrian trying to get on/off train? Yes No Modeling Haromation supplied by: Pierce County Medical Examiner's Record Drugs: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record	Date 8/6/2011	Time <u>1155</u>		
Number of Tracks: 2	USDOT Crossing No. <u>085755E</u>	WUTC Crossing No. <u>1K15.70</u>		
Road name, yard name, bridge identifier: Union Ave Company responsible for track maintenance: BNSF Other railroad involved in train accident/incident: UP III. Conditions Surrounding the Accident Weather: Clear to cloudy Fog Rain Snow Road Condition: Dry Wet Snow Lee Not reported Visibility Due to Weather: Daylight Darkness Unknown Adequate Sight Distance: Yes No N/A Train Speed: posted at 45mph Describe: N/A Train Type: Freight Passenger Locomotive only Cars only Itl train Remote Control: Yes No N/A Haz-Mat on Train: Yes No N/A Type of Haz-Mat: N/A IV. Pedestrian, Driver, or Passenger Fatalities Does this section apply? Yes No No Name: Mark E. Drummond Driver: Passenger Pedestrian Age 56 Gender: Male Female Pedestrian trying to get on/off train? Yes No Suicide: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record Drugs: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record	Railroad Milepost 15.7	GPS Identifier: Lat: 47.1722 Long: -122.60315		
Company responsible for track maintenance: BNSF Other railroad involved in train accident/incident: UP III. Conditions Surrounding the Accident Weather: Clear to cloudy Fog Rain Snow Fow Not reported Visibility Due to Weather: Daylight Darkness Unknown Describe: N/A Adequate Sight Distance: Yes No N/A Train Speed: posted at 45mph Describe: N/A Train Type: Freight Passenger Locomotive only Cars only Tilt train Remote Control: Yes No N/A Haz-Mat on Train: Yes No N/A Type of Haz-Mat: N/A IV. Pedestrian, Driver, or Passenger Fatalities Does this section apply? Yes No N/A Name: Mark E. Drummond Driver: Passenger Pedestrian Age 56 Gender: Male Female Pedestrian trying to get on/off train? Yes No Suicide: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record Drugs: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record	Number of Tracks: 2	City: Steilacoom		
Other railroad involved in train accident/incident: UP	Road name, yard name, bridge identifier: Union Ave	County: Pierce		
Weather: Clear to cloudy Fog Rain Snow Road Condition: Dry Wet Snow Ice Not reported Visibility Due to Weather: Daylight Darkness Unknown Train Speed: posted at 45mph Describe: N/A Train Type: Freight Passenger Locomotive only Tilt train Remote Control: Yes No N/A Haz-Mat on Train: Yes No N/A Type of Haz-Mat: N/A IV. Pedestrian, Driver, or Passenger Fatalities Does this section apply? Yes No Number of people killed I If a vehicle accident, number of passengers N/A Name: Mark E. Drummond Driver: Passenger Pedestrian Age 56 Gender: Male Female Pedestrian trying to get on/off train? Yes No Suicide: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record Information supplied by: Pierce County Medical Examiner's Record	Company responsible for track maintenance: BNSF			
Weather: Clear to cloudy ☐ Fog Rain ☐ Snow Road Condition: Dry Wet ☐ Snow ☐ Ice Not reported Visibility Due to Weather: Daylight ☐ Darkness ☐ Unknown Adequate Sight Distance: Yes ☐ No ☐ N/A ☐ Train Speed: posted at 45mph Describe: N/A ☐ Train Type: Freight ☐ Passenger ☐ Locomotive only ☐ Cars only ☐ Tilt train ☐ N/A <td>Other railroad involved in train accident/incident: <u>UP</u></td> <td></td>	Other railroad involved in train accident/incident: <u>UP</u>			
Road Condition: Dry	III. Conditions Surrounding the Accident			
Visibility Due to Weather: Daylight Darkness Unknown Train Speed: posted at 45mph Describe: N/A Train Type: Freight Passenger Locomotive only Cars only Tilt train Remote Control: Yes No N/A Haz-Mat on Train: Yes No N/A IV. Pedestrian, Driver, or Passenger Fatalities Does this section apply? Yes No Number of people killed I If a vehicle accident, number of passengers N/A Name: Mark E. Drummond Driver: Passenger Pedestrian Age 56 Gender: Male Female Pedestrian trying to get on/off train? Yes No Suicide: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record Information supplied by: Pierce County Medical Examiner's Record	Weather: Clear to cloudy ⊠ Fog ☐ Rain ☐ Snow ☐			
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Describe: N/A Train Type: Freight	Visibility Due to Weather: Daylight ⊠ Darkness □ Unknown □			
Train Type: Freight Passenger Locomotive only Tilt train Haz-Mat on Train: Yes No N/A Type of Haz-Mat: N/A IV. Pedestrian, Driver, or Passenger Fatalities Does this section apply? Yes No No N/A Name: Mark E. Drummond Driver: Passenger Pedestrian Age 56 Gender: Male Female Pedestrian trying to get on/off train? Yes No Suicide: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record Information supplied by: Pierce County Medical Examiner's Record	Adequate Sight Distance: Yes No N/A Train Speed: posted at 45mph			
Remote Control: Yes No N/A Haz-Mat on Train: Yes No N/A Type of Haz-Mat: N/A IV. Pedestrian, Driver, or Passenger Fatalities Does this section apply? Yes No No Number of people killed 1 If a vehicle accident, number of passengers N/A Name: Mark E. Drummond Driver: Passenger Pedestrian Age 56 Gender: Male Female Pedestrian trying to get on/off train? Yes No Suicide: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record Drugs: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record				
Type of Haz-Mat: N/A IV. Pedestrian, Driver, or Passenger Fatalities Does this section apply? Yes No Number of people killed 1				
IV. Pedestrian, Driver, or Passenger Fatalities Does this section apply? Yes No Number of people killed 1 If a vehicle accident, number of passengers N/A Name: Mark E. Drummond Age 56 Gender: Male Female Driver: □ Passenger □ Pedestrian Age 56 Gender: Male Female Pedestrian trying to get on/off train? Yes □ No □ Suicide: Yes □ No □ Undetermined □ Information supplied by: Pierce County Medical Examiner's Record Drugs: Yes □ No □ Undetermined □ Information supplied by: Pierce County Medical Examiner's Record		Haz-Mat on Train: Yes No N/A		
Number of people killed 1				
Name: Mark E. Drummond Driver: □ Passenger □ Pedestrian □ Age 56 Gender: Male □ Female □ Pedestrian trying to get on/off train? Yes □ No □ Suicide: Yes □ No □ Undetermined □ Alcohol: Yes □ No □ Undetermined □ Information supplied by: Pierce County Medical Examiner's Record Drugs: Yes □ No □ Undetermined □ Information supplied by: Pierce County Medical Examiner's Record	IV. Pedestrian, Driver, or Passenger Fatalities Does this section apply? Yes 🖂 No 🗌			
Driver: □ Passenger □ Pedestrian □ Age 56 Gender: Male □ Female □ Pedestrian trying to get on/off train? Yes □ No □ Suicide: Yes □ No □ Undetermined □ Alcohol: Yes □ No □ Undetermined □ Information supplied by: Pierce County Medical Examiner's Record Drugs: Yes □ No □ Undetermined □ Information supplied by: Pierce County Medical Examiner's Record	Number of people killed <u>1</u> If a ve	ehicle accident, number of passengers <u>N/A</u>		
Pedestrian trying to get on/off train? Yes ☐ No ☐ Suicide: Yes ☐ No ☐ Undetermined ☐ Information supplied by: Pierce County Medical Examiner's Record ☐ Drugs: Yes ☐ No ☐ Undetermined ☐ Information supplied by: Pierce County Medical Examiner's Record	Name: Mark E. Drummond			
Alcohol: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record Drugs: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record	Driver: ☐ Passenger ☐ Pedestrian ☒ Age 5	Gender: Male ☐ Female ☐		
Drugs: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record	Pedestrian trying to get on/off train? Yes ☐ No ☒ Suicide: Yes ☐ No ☒ Undetermined ☐			
	Alcohol: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record			
	Drugs: Yes No Undetermined Information supplied by: Pierce County Medical Examiner's Record			
Names of additional fatalities: N/A				
Redacted per RCW 68.50.105	Redacted per RCW 68.50.105			

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V. Pedestrian, Driver, or Passenger Injuries	Does this section apply? Yes ☐ No ☒			
Number of people injured Name:	If a vehicle accident, number of passengers			
Driver: Passenger Pedestrian	Age Gender: Male			
Pedestrian trying to get on/off train? Yes \(\square\) No \(\square\)	Drugs: Yes No Undetermined			
Suicide: Yes No Undetermined	Alcohol: Yes No Undetermined			
Names of additional injured persons:				
VI. Pedestrian Access	Does this section apply? Yes 🛛 No 🗌			
Obvious signs of consistent pedestrian trespass? Yes	No 🖂			
If yes, describe: <u>N/A</u>				
Pedestrian (not at a crossing) information: Accessing publi	c area? Yes ☐ No ☐			
If yes, describe: <u>N/A</u>				
Deterrents at site, e.g. fence, signs, etc? Yes No				
If yes, describe: fencing, flashing lights and gates.				
VII. Crossing History	Does this section apply? Yes ⊠ No □			
Prior accidents at this crossing? Yes ⊠ No □	How many? 1			
Dates of prior accidents: <u>1985</u>				
Description of prior accidents (e.g., fatalities, injuries, property damage Pedestrian at crossing. 1 person was injured.				
Last inspection date? 12/18/2009				
Defects? Yes \(\subseteq \text{No} \subseteq \)				
If yes, describe: N/A				
Required to attach most current inventory? Yes \(\square\) No \(\square\)				
VIII. Attachments				
Railroad incident report? Yes No	Local law enforcement report? Yes No			
Coroner/medical examiner report? Yes No	Pictures? Yes No 🗌			
Other (describe): N/A				
0				
IX. Comments				

Staff has no recommendations.	