HIGHWAY-RAIL GRADE CROSSING ACCIDENT/INCIDENT REPORT

OMB No. 2130-0500

FEDERAL RAILROAD ADMINISTR	RATION (FRA)			AO	JIDEN	/IIII		111	OITI		<u> </u>	VID IVU. Z I	<u>30-0300</u>	
Name of Reporting Railroad									1a. Alphabetic Code			1b. Railroad Accident/Incident No.		
2. Name of Other Railroad or Other Entity Filing for Equipment Involved in Train Accident/Incident								2a. A	2a. Alphabetic Code			2b. Railroad Accident/Incident No.		
3. Name of Railroad or Other Entity Responsible for Track Maintenance (single entry)								3a. Alphabetic Code			3b. Railroad Accident/Incident No.			
U.S. DOT Grade Crossing Identification Number								5. D	5. Date of Accident/Incident			6. Time of Accident/Incident AM □ PM □		
7. Nearest Railroad Station 8.						Subdivision			9. County			10. State Code Abbr.		
11. City (if in a city)						12. Highway Nam				e or Number		Abbi.		
Highway User Involved								Public Private Rail Equipment Involved						
40. T		4 Cor(s) (maximus) A Train pulling BCI												
A. Auto D. Pick-up truck G. School bus K. B. Truck E. Van H. Motorcycle M.				otor vehicle an (specify)	Code	1. Tra 2. Tra	17. Equipment 1. Train (units pulling) 2. Train (units pushing) 3. Train (standing) 4. Cat(s) (Intoving) 5. Car(s) (standing) 6. Light loco(s) (moving) 7. Light loco(s) (moving) 8. Train pushing – RCL 6. Light loco(s) (moving) 6. Train pushing – RCL 7. Light loco(s) (standing) 7. Light loco(s) (standing) 8. Other (specify) 8. DMU Locomotive(s)							
14. Vehicle Speed (est. mph at impact) 15. Direction (geogra				-	Code 18. Position of Car Unit in Train									
16. Position 1. Stalled or stuck on crossing 2. Stopped on crossing 3. Moving over crossing 5. Blocked on crossing by gates 3. Moving over crossing							Circumstance Rail equipment struck highway user 2. Rail equipment struck by highway user							
20a. Was the highway user and/or rail equipment involved in the impact transporting hazardous materials?						20b. Wa	s the	s there a hazardous materials release by						
1. Highway user 2. Rail equipment 3. Both 4. Neither 1. Highway user 2. Rail equipment 3. Both 4. Neither 20c. State here the name and quantity of the hazardous material released, if any.														
21. Temperature (Specify if minus) 22. Visibility (single entry) Code 23. Weather (single entry) 1. Dawn 2. Day 3. Dusk 4. Dark 1. Clear 2. Cloudy 3. Rain 4. Fog 5. Sleet 6. Snow											Code			
24. Type of Equipment 1. Freight Train 5. Single Car 9. Maint/inspect. Car D. EMU Consist 2. Passenger Train-Pulling 6. Cut of cars A. Spec. MoW Equip. E. DMU Code Equipment Involved Single entry 3. Commuter Train-Pulling 7. Yard/switching B. Passenger Train-Pushing 1. Main 2. Yard 3. Siding 4. Industry											ber or Name			
27. FRA Track 28. Number of 29. Number 30. Consist Speed (Recorded speed Class (1-9. X) Locomotive Units of Cars R - Recorded if available)									1	Time Table Direction North 3. East South 4. West	on Code			
32. Type of 1 Gates	22 Type of													
						pecify)	(See reverse side for Code C. Snow/slush					Code		
Code(s)								instru	ctions and	coaes)		D. Ice E. Sand, Mud, Dirt, Oi F. Water (Standing, M		
35. Location of Warnin	Code	36. Crossin with Hi		cted	Co	37.	Crossing Illur Lights or Spe	,		Code				
Both sides Side of vehicle approach Opposite side of vehicle approach				1. Yes 2. No					1. Yes 2. No					
5. Opposite state of vertical approach				3. Unknown						3. Unknown				
38. Highway User's Gender User's Age 1. Male Code 2. Female				40. Highway User Went Behind or in and Struck or was Struck by Section1. Yes2. No3. Unknown				ain Code	1. Went 2. Stopp 3. Did no	around the gate ed and then proce ot stop ed on crossing	gate temporary barricade Con proceeded (if yes, see instructions) 7. Went thru the gate			
42. Driver Passed Star	nding		43. View of Track Obscured by (primary obstruc						-		,	Code		
Highway Vehicle 1. Yes 2. No	Permanent structure 3. Pass Standing railroad equipment 4. Topo					ng train 5. Vegetation graphy 6. Highway vehicles			7. Other (specify) 8. Not obstructed					
Casualties to: Killed		Killed	Injure	ed	river was Killed 2				1		Driver in the Vehicle?		Code	
46. Highway-Rail Crossing Users					nicle Proper <i>damage)</i>	mage	iago		Number of Vehicle Occupants ding driver)					
49. Railroad Employees				50. Total Number of People on Tra (include passengers and train of										
52. Passengers on Train										1. Yes	5	2. No		
53a. Special Study Block Video Taken?														
54. Narrative Description (Be specific, and continue on separate sheet if necessary)														
55. Typed Name & Title					56. Signature							57. Date		
NOTE: This report is part or action for damage										nitted as evidence	or used for a	any purpose in any s	uit	

INSTRUCTIONS FOR COMPLETING BLOCK 33

Only if Types 1 - 6, Item 32 are indicated, mark in Block 33 the status of the warning devices at the crossing at the time of the accident, using the following codes:

- 1. Provided minimum 20-second warning.
- 2. Alleged warning time greater than 60 seconds.
- 3. Alleged warning time less than 20 seconds.
- 4. Alleged no warning.
- 5. Confirmed warning time greater than 60 seconds.
- 6. Confirmed warning time less than 20 seconds.
- 7. Confirmed no warning.

If status code 5, 6, or 7 was entered, also enter a letter code explanation from the list below:

- A. Insulated rail vehicle.
- B. Storm/lightning damage.
- C. Vandalism.
- D. No power/batteries dead.
- E. Devices down for repair.
- F. Devices out of service.
- G. Warning time greater than 60 seconds attributed to accident-involved train stopping short of the crossing, but within track circuit limits, while warning devices remain continuously active with no other in-motion train present.
- H. Warning time greater than 60 seconds attributed to track circuit failure (e.g., insulated rail joint or rail bonding failure, track or ballast fouled, etc.).
- J. Warning time greater than 60 seconds attributed to other train/equipment within track circuit limits.
- K. Warning time less than 20 seconds attributed to signals timing out before train's arrival at the crossing/island circuit.
- L. Warning time less than 20 seconds attributed to train operating counter to track circuit design direction.
- M. Warning time less than 20 seconds attributed to train speed in excess of track circuit's design speed.
- N. Warning time less than 20 seconds attributed to signal system's failure to detect train approach.
- P. Warning time less than 20 seconds attributed to violation of special train operating instructions.
- R. No warning attributed to signal system's failure to detect the train.
- S. Other cause(s). Explain in Narrative Description.

This collection of information is mandatory under 49 CFR 225, and is used by FRA to monitor national rail safety. Public reporting burden is estimated to average 2 hours per response, including the time for reviewing instructions, searching existing databases, gathering and maintaining the data needed, and completing and reviewing the collection of information. The information collected is a matter of public record, and no confidentiality is promised to any respondent. Please note that an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. The OMB control number for this collection is 2130-0500.