

HIGHWAY-RAIL GRADE CROSSING WARNING SYSTEM ACTIVATION FAILURE REPORT

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

OMB No. 2130-0534

Each railroad shall submit a report of each activation failure to FRA within 15 days after the failure occurs. Copies of this form may be obtained from the Federal Railroad Administration, Office of Safety, 1120 Vermont Avenue, N.W., Stop 25, Washington, DC 20590.

An activation failure means the failure of an active highway-rail grade crossing warning system to indicate the approach of a train at least 20 seconds prior to the train's arrival at the crossing, or to indicate the presence of a train occupying the crossing, unless the crossing is provided with an alternative means of active warning to highway users of approaching trains. (This failure indicates to the motorist that it is safe to proceed across the railroad tracks when, in fact, it is not safe to do so.)

A train means one or more locomotives, with or without cars.

Mail to: Federal Railroad Administration Regional Administrator	Name of Railroad	RR Code
	Region/Division (Optional)	
	Reporting Employee (Signature/Title)	Date Signed
	DOT/AAR Crossing Number	

CLASSIFICATION

Current Active Warning Devices (Check all that apply)						
1 <input type="checkbox"/> Gates	2 <input type="checkbox"/> Cantilevered Flashing Lights	3 <input type="checkbox"/> Flashing Lights	4 <input type="checkbox"/> Wig Wags	5 <input type="checkbox"/> Hwy. Traffic Signals	6 <input type="checkbox"/> Bell	
7 <input type="checkbox"/> Other (Describe)						

LOCATION

Street/Road	County/Parish	City	State	RR Mile Post
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CORRECTIVE ACTION

Failure Reported/Discovered	Repairs Completed
Date (mm/dd/yy) Time	Date (mm/dd/yy) Time
<input type="checkbox"/> AM <input type="checkbox"/> PM	<input type="checkbox"/> AM <input type="checkbox"/> PM

Cause of Failure Code <input type="checkbox"/> <input type="checkbox"/> 01 Sand, Rust, or Other Deposit On Rail 02 Failure of Relay 03 Crosses, Grounds, Foreign Current, or Open Circuits 04 Apparatus Broken, Defective, or Out of Adjustment 05 Lightning / Power Surge 06 Vandalism 07 Errors in Connections or Adjustments 08 Design Error 09 Directional Lockout of Stick Circuit or Interlocking Relay 10 Commercial Power Failure 11 Railroad Power Failure (Primary Battery or RR Power Lines) 12 Failure of Electronic Device 13 Interference 14 Other, Miscellaneous (Please explain in comments section.)	Comments if Applicable:
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This collection of information is mandatory under 49 CFR 234, and is used by FRA to monitor activation failures of highway-rail grade crossing warning systems throughout the country. Public reporting burden is estimated to average 15 minutes 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 2130-0534.