DO NOT REPORT TRAIN ACCIDENTS OR CRIMINAL ACTIVITIES ON THIS FORM. ACCIDENTS AND CRIMINAL ACTIVITIES ARE NOT INCLUDED IN THE  $\mathcal{C}^3$ RS PROGRAM AND SHOULD NOT BE SUBMITTED TO NASA. ALL IDENTITIES CONTAINED IN THIS REPORT WILL BE REMOVED TO ASSURE COMPLETE REPORTER ANONYMITY. IDENTIFICATION STRIP: Please fill in all blanks to ensure return of ID strip to you. (SPACE BELOW RESERVED FOR NASA DATE/TIME STAMP) NO RECORD WILL BE KEPT OF YOUR IDENTITY. TYPE OF EVENT/SITUATION INVOLVED CO-WORKERS **EVENT LOCATION** TELEPHONE NUMBERS where we may reach you for further details of this occurrence Subdivision \_\_\_ Area\_\_\_\_\_ No.\_\_\_\_ Hours\_\_\_\_ OH OM OW **PRIMARY** Facility \_\_\_\_\_ ALTERNATE Area No. Hours OH OM OW \_\_\_\_\_ State \_\_\_\_ NAME Nearest Station ADDRESS \_\_\_\_\_ CARRIER RAILROAD \_\_\_\_ DATE OF OCCURRENCE \_\_\_ LOCAL TIME (24 hr. clock) \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_ ZIP \_\_\_\_ PLEASE FILL IN APPROPRIATE SPACES AND CHECK ALL ITEMS WHICH APPLY TO THIS EVENT OR SITUATION. REPORTER EXPERIENCE REPORTER □ Engineer ☐ Assistant Conductor ☐ Yardmaster ☐ On Board Service Railroad Years \_\_\_ Years in Craft \_\_\_\_\_ ☐ Assistant Engineer □ Brakeman ☐ Hostler (Outside) ☐ Foreman ☐ RCL Operator ☐ Conductor □ Dispatcher □ Trainee CREW SIZE □ Other: Crew Size SHIFT DURING EVENT REPORTER LOCATION WEATHER LIGHT/VISIBILITY Train Car At time of incident, were you on Locomotive □ Clear □ Snow O Dawn O Night O Car O Cab O Regular Start Time Job O Walkway/Steps O Vestibule ☐ Fog □ Wind O Daylight O Dusk O Unassigned (Pool Turn) O Adjacent to track/on ground □ Hail ☐ Haze/Smoke O Extra Board O Dispatch Center ☐ Reduced Visibility O Station Platform □ Ice ☐ Thunderstorm/Lightning \_\_\_\_ car lengths O Yard Control Center O Other: \_\_\_ ☐ Rain ☐ Other: Hours into Shift hrs TRAIN Type of Operation □ Passenger/Commuter □ Yard Assignment O Shoving O Push/Pull (Passenger) ☐ Other: \_\_\_\_ ☐ Freight O Pulling Equipment Locomotives | Controlling Loco. Make/Model \_\_\_\_\_ Total Head End # \_\_\_\_\_ Remote Control O Yes O No Control Stand Type \_\_\_\_\_ Distributed Power O Yes O No # of Helpers \_\_\_\_\_ Passenger # of Cars \_\_\_\_\_ # In Service \_\_\_ Cab Car Controlling O Yes O No Tons \_\_\_\_\_ O Mixed Freight Freight Loads \_\_\_ O Unit Train Length \_\_\_\_\_\_ feet O Intermodal Train Empties \_\_\_ O Other: \_\_\_\_ Train Location ☐ Main Track ☐ Yard □ Passenger Station □ Industry □ Other: Rules in Effect -☐ Centralized traffic control □ Yard limits ☐ Automatic block signals Methods of □ Interlocking ☐ Other than main track rules ☐ Automatic cab signals Operation ☐ Track warrant control ☐ Positive train control ☐ Automatic train stop (check all that apply) ☐ Direct traffic control ☐ Dark Territory (Non-ABS) ☐ Other: **Operating Rules** O GCOR O NORAC O Other: Were job/safety briefings completed? O Yes O No **Train Activity** ☐ Pre-Departure ☐ Arrival ☐ Passenger boarding/disembarking ☐ Freight loading/unloading □ Departure ☐ Switching in yard ☐ Enroute ☐ Hold (meet, MOW, yard, etc.) □ Other: If more than one train was involved, please describe the additional train in the "Describe Event/Situation" section.

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

NASA, through agreements with the Federal Railroad Administration, is managing, operating, and accepting reports for the Railroad Confidential Close Call Reporting System (C³RS). The C³RS is expected to identify issues in the railroad system that could be addressed to provide improvements in safety. Your assistance in informing us about such issues is essential to the success of the project. Please fill out this form as completely as possible. The paper form is pre-addressed and postage paid. The C³RS website at http://c³rs.arc.nasa.gov provides two options: download, complete form, print, enclose in a sealed envelope, affix proper postage, and mail directly to us at address below OR submit your report through a secure, electronic submission (ERS) process.

Thank you for your contribution to railroad safety.

## CONFIDENTIAL CLOSE CALL REPORTING SYSTEM

The FRA has agreed through MOU's with rail carriers that the reports filed with NASA are prohibited from being used for FRA enforcement purposes. This report will not be made available to the FRA for disciplinary actions for violations. Your identity strip, date stamped by NASA, is proof that you have submitted a report to the C³RS. We can only return the ID strip to you if you have provided a mailing address. The information you provide on the identity strip will be used only by NASA to contact you for further information. We can often obtain additional useful information if our safety analysts can talk with you directly by telephone. For this reason, we have requested telephone numbers where we may reach you. THIS IDENTITY STRIP WILL BE RETURNED BY MAIL DIRECTLY TO YOU. The return of the identity strip assures your anonymity.

NOTE: TRAIN ACCIDENTS AND/OR CRIMINAL ACTS SHOULD NOT BE REPORTED ON THIS FORM. SUCH EVENTS SHOULD BE FILED THROUGH APPROPRIATE AUTHORITIES.

Paperwork Reduction Act Statement - This information collection meets the requirements of 44 U.S.C. § 3507, as amended by section 2 of the Paperwork Reduction Act of 1995. You do not need to answer these questions unless we display a valid Office of Management and Budget control number. The OMB control number for this information collection is 2700-XXXX and it expires on mm/dd/yyyy. We estimate that it will take about 30 minutes to read the instructions, gather the facts, and answer the questions. You may send comments on our time estimate above to: P.O. Box 189 Moffett Field, CA 94035-0189. Send only comments relating to our time estimate to this address.

If you want to mail this form, please fold both pages (and additional pages if required), enclose in a sealed, stamped envelope, and mail to:



NASA CONFIDENTIAL CLOSE CALL REPORTING SYSTEM POST OFFICE BOX 177
MOFFETT FIELD, CALIFORNIA 94035-0177

# **DESCRIBE EVENT/SITUATION**

Keeping in mind the topics shown below, discuss those which you feel are relevant and anything else you think is important. Include what you believe really caused the problem, and what can be done to prevent a recurrence, or correct the situation. (USE ADDITIONAL PAPER IF NEEDED)

#### **CHAIN OF EVENTS**

- How the problem arose
- Contributing factors
- How it was discoveredCorrective actions

# Page 2 of 3

- Perceptions, judgments, decisions
- Actions or inactions
- Factors affecting the quality of human performance

	DESCRIBE E	VENT/SITUATION	DN, continued
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CHAIN OF E	VENTS	Page 3 of 3	HUMAN PERFORMANCE CONSIDERATIONS
- How the problem arose - Contributing factors	How it was discovered     Corrective actions		- Perceptions, judgments, decisions - Actions or inactions - Factors affecting the quality of human performance