

DEPARTMENT OF TRANSPORT

NOTICE 1278 OF 2022

NATIONAL RAILWAY SAFETY REGULATOR ACT, 2002 (ACT NO. 16 OF 2002)

**AMENDMENT OF REGULATIONS ON NOTIFIABLE RAILWAY OCCURRENCES,
2022 BY REPLACEMENT OF APPENDIX A TABLE 1 TO GOVERNMENT
GAZETTE NOTICE NO. 46471**

The Minister of Transport, under section 37 of the National Railway Safety Regulator Act, 2002 (Act No. 16 of 2002) intends to replace Appendix A Table 1 as published in Government Notice No. 1066 of Government Gazette No. 46471 published on 03 June 2022 with the following Appendix A Table 1.

Interested persons are invited to submit comments on the draft Appendix A Table 1 to the Director-General, Department of Transport for the attention of Ms Moloko Machaka within 30 days after publication of this notice:

The Department of Transport

Private Bag X193

PRETORIA

0001

E-mail: machakam@dot.gov.za

APPENDIX A: RAILWAY OCCURRENCES

Table 1: Operational Occurrences

Category	Category Type and Description
Category A	Collisions During Movement of Rolling Stock
A-a	Collision between rolling stock on a running line;
A-b	Collision of rolling stock with an obstruction on a running line (including road vehicles that collide with rolling stock);
A-c	Collision of rolling stock with a stop block on a running line;
A-d	Collision between rolling stock other than on a running line;
A-e	Collision of rolling stock with an obstruction other than on a running line; and
A-f	Collision of rolling stock with a stop block other than on a running line.
Category B	Derailments During Movement of Rolling Stock
B-a	Derailment of rolling stock on a running line;
B-b	Derailment of rolling stock on a line other than a running line;
B-c	Derailment during tippler activities.
Category C	Unauthorized Movements (Rolling Stock Movements Exceeding the Limit of Authority in Respect of Position)
C-a	Signal passed at danger (SPAD) on a running line;
C-b	Signal passed at danger (SPAD) on any other line;
C-c	Physical token passed on a running line;
C-d	Physical token passed on any other line;
C-e	Verbal Authority exceeded on a running line;
C-f	Verbal Authority exceeded on any other line;
C-g	Written Authority exceeded on a running line;
C-h	Written Authority exceeded on any other line.
Category D	Level Crossing Occurrences
D-a	Collision between rolling stock and a road vehicle(s) (including motor vehicles, bicycle or animal-drawn vehicles) at a recognized level crossing on a running line;
D-b	Collision between rolling stock and a road vehicle(s) (including motor-powered, bicycle or animal-drawn vehicles) on any line other than a running line (including yards, sidings and private sidings) at a recognized level crossing;
D-c	Persons struck by rolling stock at an approved level crossing on a running line;
D-d	Persons struck by rolling stock at an approved level crossing on a line other than a running line.

Category E	Persons Struck During Movement of Rolling Stock
E-a	Occurrence where a member of the public is struck by rolling stock on a running line;
E-b	Occurrence where an employee is struck by rolling stock on a running line;
E-c	Occurrence where a contractor or contractor's employee is struck by rolling stock on a running line;
E-d	Occurrence where a member of the public struck by rolling stock on a line other than a running line;
E-e	Occurrence where an employee is struck by rolling stock on a line other than a running line;
E-f	Occurrence where a contractor or contractor's employee is struck by rolling stock on a line other than a running line.
Category F	People Related Occurrences: Trains Outside Station Platform Areas (In Section)
F-a	Occurrence where a passenger fell or was pushed from inside a moving or stationary train;
F-b	Occurrence where an employee fell or was pushed from inside a moving or stationary train;
F-c	Occurrence where a contractor or contractor's employee fell or was pushed from inside a moving or stationary train.
Category G	Passenger Related Occurrences: Travelling Outside Designated Passenger Area
G-a	These occurrences cover the number of occurrences as a result of passengers travelling outside the designated passenger area of the train.
Category H	People Related Occurrences: Station Platform-Train Interchange
H-a	Occurrence where a passenger fell between the train and the platform whilst entraining/detraining a stationary or moving train;
H-b	Occurrence where a passenger fell on the platform whilst entraining/detraining a stationary or moving train;
H-c	Occurrence where an employee fell between the train and the platform whilst entraining/detraining a stationary or moving train;
H-d	Occurrence where an employee fell on the platform whilst entraining/detraining a stationary or moving train;
H-e	Occurrence where a contractor or contractor's employee fell between the train and the platform whilst detraining a stationary or moving train;
H-f	Occurrence where a contractor or contractor's employee fell on the platform whilst entraining/detraining a stationary or moving train.
Category I	People Related Occurrences at Stations (This Category Includes All Injuries at Stations, Including Those Resulting from Slips, Trips and Falls at Public Area of Stations, Station Concourse or Revenue Area of The Station. (The Scope Includes Overhead Pedestrian Bridges, Subways, Stairs, Travellators, Escalators, Elevators, Turnstiles, and Electric Sliding Doors).
I-a	Occurrence resulting in injuries and fatalities to members of the public in the public area of the station;
I-b	Occurrence resulting in injuries and fatalities to passengers in the passenger area of the station;

I-c	Occurrence resulting in injuries and fatalities to an employee in the public area of the station;
I-d	Occurrence resulting in injuries and fatalities to an employee in the passenger area of the station;
I-e	Occurrence resulting in injuries and fatalities to a contractor or contractor's employee in the public area of the station;
I-f	Occurrence resulting in injuries and fatalities to a contractor or contractor's employee in the passenger area of the station.
Category J	Electric Shock Occurrences
J-a	Electrical shock to a member of the public on the network infrastructure;
J-b	Electrical shock to an employee on the network infrastructure;
J-c	Electrical shock to a contractor or contractor's employee on the network infrastructure;
J-d	Electrical shock to the member of the public whilst on or in rolling stock;
J-e	Electrical shock to an employee whilst positioned on or part of rolling stock;
J-f	Electrical shock to a contractor or contractor's employee whilst positioned on or part of rolling stock;
J-g	Electrical shock to a member of the public whilst on unauthorised part of the network infrastructure;
J-h	Electrical shock to passengers whilst on or in rolling stock.
Category K	Spillage/ Leakage, Explosion or Loss of Dangerous Goods
K-a	Spillage or leakage of dangerous goods en-route;
K-b	Spillage or leakage of dangerous goods during shunting operations;
K-c	Spillage or Leakage of dangerous goods whilst staged;
K-d	Missing Consignment of Dangerous Goods;
K-e	Theft of Dangerous goods consignment;
K-f	Explosion of dangerous goods.
Category L	Fire Occurrences
L-a	Fires on a fixed operational asset impacting on operational safety;
L-b	General freight fires;
L-c	Technical fault rolling stock fires;
L-d	Veld fires that threaten operational safety;
L-e	Dangerous goods fires.
Category M	Procedural Irregularities (And Near Misses)
M-a	Averted collisions on running line; and
M-b	Averted derailments on running line; and
M-c	Averted collisions on any line other than a running line;
M-d	Averted derailments on any line other than a running line;

M-e	Hard Coupling;
M-f	Points run through;
M-g	Wrong train authorisation issued.
Category N	Pantograph Hook-Up's
N-a	Pantograph Hook-up.
Category O	On-Board Passenger Related Occurrences
O-a	Slips, trips or fall on-board a train;
O-b	Passengers injured on-board due to falling foreign objects while on-board;
O-c	Fatality due to natural causes on-board train.