

Central Railway



Prin. Chief Electrical Engineer's Office,
Mumbai CSMT-400001

CEE/OP Instruction No.7/2023

No. L.253.AC.136.C

Date: 20.04.2023

**Sr. DEE /TRO/BB, BSL, NGP
Sr. DME/Fr & OP/BB
DME /OP/PA
DME (O&C) SUR**

Sub: Rear end collision of goods train in Bilaspur Division of SECR

There was a SPAD by train No. N/PSB, followed by rear end collision with train No. BOBRN/BRS at SNGP (Singhpur) station of Bilaspur Division on 19.04.2023. LP of N/PSB passed Home Signal of SNGP (Singhpur) station in ON position and dashed in the rear of train No. BOBRN/BRS, which was waiting for line clear on UP main line. The preliminary information received from SECR indicates that the LP had completed more than 14 Hrs of duty (Sign On 16:20 Hrs on 18.04.2023, time of occurrence of incident- 06:40 Hrs on 19.04.2023) at the time of incident.

Further, N/PSB load was having 79 % BMBS wagons and speed of the train was approximately 67 kmph, while approaching the Home signal SNGP (Singhpur) station, as against the existing speed restrictions in force for working of BMBS loaded rakes having more than 50% BMBS wagons.

To avoid such cases, following immediate measures may be initiated:

- i. Monitoring the duty hours of crew and providing timely relief to the crew as per Rly. Board's letter No. E(LL)/2016/HPC/1 dated 28.11.2016. Before the expiry of 09 Hrs running duty, necessary intimation/memo by LP/Crew Controller to Section Controller/Dy. Goods/ concerned SM/Dy. SM and vice versa to be given in this regard.
- ii. Instructions issued by Railway Board for operation of freight trains consisting of wagons having BMBS - Revised instructions issued vide letter No. 2022/M(N)/60/3(E-3387858) dated 17.01.2023 may be followed rigorously. All divisions have also prepared JPOs for operation of BMBS rakes, which must be complied.
- iii. Performance of ALP's also has to be monitored/intimated by Loco Pilots for improving operational efficiency. BSL Division has circulated an App to all divisions for getting feedback of ALPs by Loco Pilots after completion of the trip. This should be implemented in all the Divisions and necessary action based on such feedback may be taken.

Compliance of above instructions may be ensured.

 20.04.2023

(H.M.Sharma)

Chief Electrical Engineer (Op)

Copy to:

PCEE :

DRM/BB, BSL, NGP, SUR & PA: For information and necessary action please

For kind information