



Prin. Chief Electrical Engineer's Office,

Mumbai CSMT-400001

No. L.326.OP/Spl Drive/33

Date: 26.07.2024

CEE OP INSTRUCTION 11/2024

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

Sub: Safety drive to counsel running staff regarding authorities issued in abnormal working.

There is an urgent need to counsel the loco running staff regarding different authorities being issued in abnormal working conditions and also about working procedure to be followed in those abnormal working conditions to ensure sate train operation.

In this regard, loco running staff to be counseled properly covering following items also:

- 1. All running staff to be counselled intensively for safe train operation with special emphasis on abnormal working and authorities being issued to them during day to day working.
- 2. To improve clear understanding of the authorities, each & every authority to be shown to running staff by CLIs, salient features of that authority to be highlighted, and counsel them on following items:
 - a) After receiving authority, same to be read carefully by loco crew and ensure that he has understood the authority properly, which was given to him. Crew to ensure that all the details have been filled up and there is no ambiguity.
 - b) Before starting the train/loco, LP/ALP should ensure that they have properly read the speed restrictions, which are mentioned on the authority.
 - c) In case of any confusion regarding authorities issued enroute, LP to confirm from authority issuing personnel. LPs may also contact their respective NLIs/TLC etc. in this regard.
- 3. Multiple Choice Question (MCQ) bank on working in abnormal conditions/signal failures may be prepared, covering all aspects and running staff may be counselled regarding these instructions (on CBT module as well as CMS module).
- 4. A presentation on various authorities may be prepared and displayed in all lobbies for better acquaintance of running staff.

- 5. Counselling to avoid SPAD may also be included (HQ's instructions issued vide CEE/OP's instruction No. 1 & 2 dated 31.01.2024 & 07.02.2024). For e.g.
 - Crew is calling out the signal aspect loudly with hand gesture. If same is not followed properly by ALP, LP should mention it in his feedback, while
 - ALP is keeping hand on RS flap valve, while passing Yellow signal and continuously calling that signal ahead is RED.
 - ► In case of automatic block system, when LP passes an automatic signal with 'A' marker / 'A' board at "ON" condition, he shall proceed with great caution at a speed which shall not exceed 15 /10 kmph (as per visibility) until the next stop signal is reached, even if next signal is showing "OFF" aspect.
 - Loco Pilot is reducing speed proportionately, in case signal aspect is restrictive and not presuming the aspect of next signal. Taking adequate rest at home station and outstation rest as per HOER.

 - Not to be busy in packing personal items before reaching destination.
 - LP is conducting Brake feel test and Brake power test at first opportunity.
 - ► LP is putting Reverser/ Directional switch and PBC Throttle in neutral position. when halted at station/Red signal.
 - Eliminate shortcut methods during train operations.
 - Crew to take halt of the train near foot of the signal.

A special safety drive to be launched to counsel the crew on the above subject and ambush check for ensuring above also to be carried out. All loco running staff to be covered by 20.08.2024 without fail and acknowledgement of the counseled crew to be taken after ensuring that the staff is acquainted with the authorities and working in abnormal conditions.

Compliance of the above instructions may be ensured and report to be submitted infollowing format:

- 1. No. of Officers/CLI associated in drive:
- 2. No of ambush checks carried out during drive:
- 3. No of irregularities noticed during drive:
- 4. Action taken to rectify irregularities:
- 5. No. of staff counseled (cadre wise):

26.07.2024

(H.M.SHARMA) Chief Electrical Engineer (OP)

Copy to: PCEE, PCSO: For information please