File No.ECR-HQ0SnT(TSC)/1/2020-O/o Dy.CSTE/HQ/ECR

East Central Railway

Office of the General Manager/S&T Hajipur

Date: 03/06/2024.

No. ECR/S&T/Corres./Con./Div./ 2023 (Computer No. 5369)

Divisional Railway Manager (S&T), DDU/DHN/DNR/SEE & SPJ, East Central Railway.

Signal Policy No.-13/2024

Sub : - Enhancing Reliability of train detection for less used track portion and against miscreant's activities.

Ref: (i) RB Letter no.- 2012/Sig/Safety Performance/2(pt) dt.13.02.2020 (ii) RB Letter no.- 2018/Safety(A&R)/19/23 dt.06.09.2018

It has been observed that some of the sections in ECR are very prone to miscreant activities where track shorting affects the train working. Although, a lot of action has been taken by the RPF, these activities have not reduced.

As a measure to stop these activities from affecting train operation, it is advised to use Axle Counters in parallel with the DC track circuits in the identified miscreant prone stations/track section.

Recently, it has come to notice that there are track sections where the working of DC track circuit gets affected because of rust or mud prone rails. Board has already issued guidelines to provide axle counter at such locations vide letters under reference above.

Hence, it is also advised to identify track sections that are less used and may have rusty rail or mud prone rails, and provide Axle Counters at such track sections in accordance with para 17.3.13 of IRSEM. Till such time working instructions should be issued that points are operated only after physical verification of complete arrival of train by ASM.

Kindly acknowledge receipt and ensure compliance.

This is issued with the approval of PCSTE/ECR.

(D.K.Chand)
Dy.CSTE/Sig/HQ

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CSTE/Works, CSTE/Con/N & CSTE/Con/S/MHX