

NORTH WESTERN RAILWAY

DIVISIONAL SAFETY OFFICE

JODHPUR

Letter No. 1AT/Safety/JU/ Safety Drive-22/ 2024

Dated 06-12-2024

मु. संरक्षा अभियान - 22 /2024

Sr. DOM/JU, Sr. DEN/Co, Sr. DEN/ALL, Sr. DSTE.

Sub.: One month Safety inspection of Point and Crossing covering all points and Crossing of Indian Railway (Relaunched).

Ref: (1) NWR/HQ/Safety/SD/22/24 dated 06.12.2024.

(2) RB letter no. 2024/ संरक्षा-I/3/12/2, dated 04.12.2024

In reference to above letter, a safety drive for one month has launched with effect from 09.12.2024. During the safety drive, officials of concerned departments should pay special emphasis on the following aspects:-

- i) Condition of Switches.
- ii) Condition of Packing/Behaviour of point under wheel.
- iii) Whether point is requiring frequent attention (Adjustment/replacement of Switches/ reconditioning of switches etc. Critical Analysis.)
- iv) Derailment cases over the point, if any, in last three years. Critical Analysis.
- v) Zero missing fittings including points.
- vi) Timely tamping.
- vii) Data logger report of the flashing of Point under wheel may also be examined.
- viii) Adequate availability of component of Point & Crossing components. (i.e. Tongue Rails, Switch Rails, Crossings, small fittings & fasteners and rubber pads.)
- ix) Sample audit of newly supplied tongue rails and crossing.
- x) Adequately availability of point machine & its component and sample audit of newly supplied point machine/Components.

All Point and crossing are to be covered under this safety drive. Officers of concerning departments should also be involved. Effective action must be taken on all deficiencies and irregularities noticed during the drive. Daily report should be sent to this office. Complete shortcomings to identify systemic deficiency and action taken/planned should be sent to this office by 09.01.2025 in prescribe format provided by headquarter (attached).

DA: As above


Sr. Divisional Safety Officer
North Western Railway, Jodhpur

NORTH WESTERN RAILWAY

No. NWR/HQ/Safety/SD/22/24

Headquarter Office
Jaipur
Date: 06.12.2024

Safety Drive No. 22/2024

PCE & PCSTE/ NWR

DRMs- AII, BKN, JP, JU.

Sub: Safety Drive 12 : One month Safety inspection of Point and crossing covering all Point and crossing of Indian Railways.

Ref: Railway Board's Letter No. 2024/Safety-1/3/12/2 dated 04.12.2024 (Copy enclosed).


In reference to above letter, a safety drive for one month, is to be launched with effect from 09.12.2024 to 08.01.2025. During the safety drive, officials of concerned departments (Engg. and S&T) should pay special emphasis on the following aspects:-

- i) Condition of Switches.
- ii) Condition of Packing/Behavior of point under wheel.
- iii) Whether point is requiring frequent attention (Adjustment/replacement of Switches/reconditioning of switches etc. Critical Analysis.)
- iv) Derailment cases over the point, if any, in last three years. Critical Analysis.
- v) Zero missing fittings including points.
- vi) Timely tamping.
- vii) Data logger report of the flashing of Point under wheel may also be examined.
- viii) Adequate availability of component of Point & Crossing components. (i.e. Tongue Rails, Switch Rails, Crossings, small fittings & fasteners and rubber pads.)
- ix) Sample audit of newly supplied tongue rails and crossing.
- x) Adequately availability of point machine & its component and sample audit of newly supplied point machine/Components.

For effective execution and monitoring of drive, team of Officers/Supervisor of Engg. and S&T deptt. for each section/station shall be nominated with clear instructions to inspect all the points falling under their jurisdiction/nomination, observe deficiencies and address them timely.

All Point and crossing over NWR are to be covered under this safety drive and none is left/missed in respect of above mention of 10 points. There is also need to identify points and crossing which are requiring repeated attention before its schedule period and also to ascertain reasons for the same. This exercise is required to be done by all divisions so that root cause analysis and action required to be taken are in place as regular practice.

Effective action must be taken on all deficiencies and irregularities noticed during the drive. Daily report should be sent to Safety /NWR at nwrsafety@gmail.com & on whatsapp group (created for this drive) by Sr.DSOs by 9:00 am in attached format (in Excel format only & no other format i.e. doc., PDF, etc shall be accepted.) Sr. DSOs to critically analyze complete shortcomings to identify systemic deficiency and action taken/planned to be taken and consolidated report along-with photographs (Pre-attention & Post-Attention) shall be sent to this office latest by 12.01.2025, so that the same can be furnished to RB within the time frame.


06/12/2024

Dy. CSO/Engg./NWR
for Pr. Chief Safety Officer



DA- As above

Copy to:-

Secretary to GM for kind information of GM
Secretary to AGM for kind information of AGM
Sr. DSOs- AII, BKN, JP, JU- for necessary action and follow up.

| One month Safety Inspection of Point and Crossing covering all point and crossing of NWR (Relaunch). | | | | | | | | | | | | |
|--|-------------------|--------------------|--------------------------|-----------------------------|----------------------------------|--|----------------------|------------------------|---|--|---|----------------------|
| Date of Inspection | Name of officials | Grade of officials | Designation of Officials | Where Posted (Division/ HQ) | Division, Where inspection done. | Name of Yard/Station where inspection done | Point No. Inspected. | Aspected to be checked | | | | |
| | | | | | | | | Condition of Switches | Condition of Packing/Behaviour of Point under Wheel | Whether Point is requiring frequent attention. | Derailment Cases over Point if any, in last three years | Zero Missing Fitting |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| Sample | | | | | | | | | | | | |

[Handwritten signature]

| One month Safety Inspection of Point and Crossing covering all point and crossing of NWR (Relaunch). | | | | | | | | | | | |
|--|---|---|---|---|-------------------------------------|--------------------------------------|------------------------|-----|------------------------|---|---|
| Aspected to be checked | | | | | Other Deficiencies noticed/ Remarks | Action Taken to address deficiencies | Status of Deficiencies | TDC | Mobile no. of Official | Photograph (Prior Attention) | Photograph (After Attention) |
| Timely Tamping | Data Logger Report of Flashing on Point under wheel | Adequate availability of Point & Crossing Components (I.e. Tongue Rails, Switch Rails, Crossings, Small Fittings & fasteners & Rubber Pads) | Sample audit of Newly supplied tongue rails & Crossing. | Adequately availability of Point machine & its component & sample audit of newly supplied point machine/Components. | | | | | | | |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| | | | | | | | | | |  |  |

[Handwritten signature]

क्र. 2024/संरक्षा-1/3/12/2

नई दिल्ली, दिनांक: 04.12.2024

महाप्रबंधक,
सभी क्षेत्रीय रेलवे, और
प्रबंध निदेशक, के.आर.सी.एल और डी.एफ.सी.सी.आई.एल.

विषय: Drive no 12 : one month Safety inspection of Point and crossing covering all Point and crossing of Indian Railways (Relaunch)

Ref: Railway Board letter no 2024/Safety-I/3/10 dated 23/10/2024 and 2024/Safety-I/3/10 dated 7/11/2024

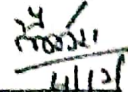
A Safety Drive for 15 days starting from 23/10/2024 was launched which was further extended for more 15 days. In the drive zonal railways were requested to give special emphasis on the following aspects:-

- Condition of Switches.
- Condition of Packing/ Behavior of point under wheel.
- Whether point is requiring frequent attention (Adjustment/ replacement of Switches/ reconditioning of switches etc. Critical Analysis
- Derailment cases over the point, if any, in last three years. Critical Analysis
- Zero missing fittings including points.
- Timely tamping.
- Data logger report of the flashing of Point under wheel may also be examined.
- Adequate availability of component of Point & Crossing components. (i.e. Tongue Rails, Switch Rails, Crossings, small fittings & fasteners and rubber pads.)
- Sample audit of newly supplied tongue rails and crossing.
- Adequately availability of point machine & its component and sample audit of newly supplied point machine/Components.

In the drive zonal railways were requested to cover all Point and crossing and effective action must be taken on all deficiencies and irregularities noticed during the drive. On date the coverage of this drive is 99.00 %. The zonal railways are again requested to complete the same by 6/12/2024.

In order to assess the actions taken on various deficiencies and its current status, a fresh drive for one month starting 9/12/2024 is also being launched to cover all 100% points and crossing afresh to ensure once again all the points and crossing are covered and none is left/missed in respect of above mentioned 10 points referred in para 1 above. There is also need to identify points and crossing which are requiring repeated attention before its scheduled period and also ascertain reasons for the same. This exercise is required to be done by various divisions so that root cause analysis and action required to be taken are in place as a regular practice.

Daily report should be sent to Railway Board by 9:00 am. PCSOs to critically analyze complete shortcomings to identify systemic deficiency and action taken/planned to be taken along with photograph (Pre attending & Post attending the points and crossing) should be sent to the Board by 13/1/2025. Apart from sending hard copy, the report should invariably be uploaded on SMDMS, both in PDF and DOC format and may also be e-mailed at edeesafety@gmail.com and safetyimp46@gmail.com.


अशोक कुमार
Executive Director/EE/Safety
कार्यकारी निदेशक/ई.ई./संरक्षा