



उत्तर रेलवे
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No.167-W/25/PCE/2/2015

Date : 31.03.2015

The Sr.DEN/Coord.
Northern Railway
DLI, FZR, MB, LKO & UMB


Sub: Information Brief during Trailing Window Inspection.

Working for information to work from information is ^{the} call of the day for better action plan and effective decision making. It has been experienced that officers during inspection though carry registers/TMS data Books but do not have important brief which will equip them and inspecting official with pertinent information about the section to initiate discussion for further improvement.

You are advised to have following information brief with you and ensure the same with your officers during inspection.


- i) Information Brief needed for Trailing Window Inspection of the section.
- ii) Excellent/Innovative works done in the section.
- iii) Excellent/innovative works planned to be done in the section.
- iv) Assistance required if any.

Please ensure.


(R. K. Agrawal)
Principal Chief Engineer

Copy to :

- (i) All HODs of Engg. Deptt.
- (ii) Secy. to. PCE.

Upload on NR/Engg. mli.


-Vision Statement -

Failure free, restriction Free, Refreshing Speedy Travel and Creation of Aesthetically Sound, Safety Structures in Green Clean Enlivening Environment".

Engg. Deptt. /NR

Information Brief
During Trailing window inspection
(Ref : PCE/NR's letter No.167-W/25/PCE/2/2015 dated 31/03/2015).

1		i) Section : ii) Length of the section being inspected _____ Km. iii) Number of Stations in that section.
2.	a)	Track Structure in General (i) Rail _____ Kg (ii) Sleepers _____ Nos.
	b)	Annual GMT : _____
	c)	Maximum Permissible Speed : _____ Any plan to increase the speed to _____
	d)	Ruling Gradient :
	e)	Type of route :
3.		No. of Goods train in the section _____ No. of Passenger Trains in the section _____ Best 5 earning stations in the Division and their earnings.
4.		Caution Orders enforced on the Section : i) No. of PSRs_____. Details along with date of imposition and planning of removal/relaxation. ii) No. of TSRs _____. Details along with date of imposition and planning of removal/relaxation.
5.		Number of Level Crossings : i) Manned along with classification and TVU : ii) Unmanned : iii) Manning of LC(Planned) : iv) Closing of LC (Planned) : v) Construction of RUB/LHS (Planned) : vi) Merger/diversion planned: vii) Construction of ROB (Planned):
6.		Stalling lengths/locations if any :
7.		Bad Bank length of Track with location if any
8.		Corrosion prone track length if any.
9.		TRC Run : i) Last TRC run on the section ii) Average TGI value iii) Any improvement in TGI value over last TRC run: iv) TRC next due:
10.		OMS run: i) Last OMS Done:_____ (OMS frequency as per manual _____). ii) Bench Mark recording at 0.15g/0.10g (against bench mark _____g given in para 618). iii) Peaks beyond 0.15g/0.1g as the case may be. iv) OMS next due :
11.		Deep Screening : i) Done last year (Kms): ii) Planned for this year :

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		iii) Progress till date : iv) Overall Deep Screening due : v) Any difficulty in progress :
11.		Track Tamping : i) Done last year (Kms): ii) Planned for this year : iii) Progress till date : iv) Overall tamping due : v) Any difficulty in progress :
12.		Turnout Tamping : i) Done last year (Kms): ii) Planned for this year : iii) Progress till date : iv) Overall tamping due : v) Any difficulty in progress :
13.		USFD : i) When last done : ii) Next Due : iii) Any over-due length:
14.		Joggling done if any : i) Done this year ii) Due if any iii) Plan for the balance
15.		Any weigh bridge on the section : i) Location : ii) Comments on overloading if any :
16.		Any WILD on the section : i) Location ii) Comments on overloading if any.
17.		TR works : i) Sanctioned ii) Progress iii) Any problem
18.		Bad running locations and action taken: i) On curves : ii) On Point & Xings iii) On L-xing approaches iv) On bridges v) On other locations
19.		Status of rail fracture/weld failure of last 2 years.
20.		Status of de-stressing of section.
21.		Any distressed bridge.
22.		Status of unusual occurrence in section of last three years Accidents, buckling, breaches, flood if any.
23.		Man power loss for non-permission of traffic blocks. (Manpower <u> X </u> hrs) during recent financial year.
24.		Any issue with Finance Department
25.		Transparency boards fixed <u> </u> Nos. Planned to be fixed <u> </u> nos.

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