

## NORTHERN RAILWAY

Headquarters Office  
Baroda House  
New Delhi

No.219-W/1/maintenance/TP/2013-14



Date:26.12.2013

Sr.DEN/Co-ord.  
Northern Railway  
DRM office  
DLI, UMB, MB, LKO & FZR.

Sub: Launching a drive for inspection of Special Layouts

Recently, a derailment of a goods train<sup>4</sup> occurred in LDH yard on a special layout. On investigation, it was found that the condition of diamond portion which was on wooden sleeper was not satisfactory. As per the detail given by the division, total No. of special layout on wooden sleeper in the division are 79 Nos. as on 1.4.2013. The number of special layout replaced with PSC sleepers are only 11 nos. up to 30.11.13.

Division	Main Line	Running Line (Loop Line)	Other Running Lines	GRAND TOTAL
			Frequently used for movement of traffic/used for cross movement of traffic	
UMB	13	7	7	27
DLI	7	10	1	18
FZR	14	3	1	18
LKO	2	5	2	9
MB	2	4	1	7
<b>Total</b>	<b>38</b>	<b>29</b>	<b>12</b>	<b>79</b>
<b>Progress as on 30.11.13</b>	<b>8</b>	<b>1</b>	<b>2</b>	<b>11</b>
<b>Balance</b>	<b>30</b>	<b>28</b>	<b>10</b>	<b>68</b>

From the above, it is seen that total 68 No. of special layout are still on wooden sleeper. In view of large number of special layout on wooden sleepers, a 10 days drive be launched to identify the deficiencies and action plan to remove them after the detailed inspection. **It may be noted that stress has to be on maintenance of existing layout to keep them in safe condition.** The renewal etc. can be taken up in due course.

All divisions are instructed to send the inspection report (layout wise) along with the deficiencies identified and action plan to remove them by 7.1.2014 to undersigned. A few photographs of each special layout may also be sent so as to appreciate their condition.

26/12/13

(P.K.Sanghi)

Chief Track Engineer

ML