

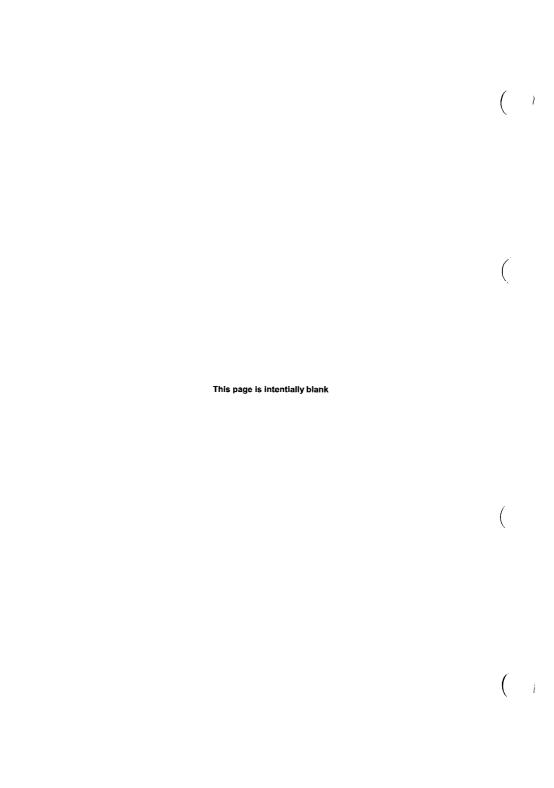
LONDON NORTH EASTERN ROUTE

SECTIONAL APPENDIX

To the Working Timetables and Books of Rules and Regulations

02 December 2006

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The Publications and Document Control Manager
On behalf of the Route Director



Briefing Notes

Re-issue of the London North Eastern Sectional Appendix

The Sectional Appendix covering the London North Eastern Route was last fully updated in August 2003 although a re-issue of Section F to accompany a new Section 3 was undertaken in December 2005. This re-issue brings the whole Appendix up to date by capturing all the changes that have been carried in Periodical Operating Notices since that time.

This re-issue is also noteworthy because it incorporates a significant amount of work that Network Rail have undertaken since 2004 to remove inconsistencies in the style, layout and structure of all it's Appendices and to align them more fully with the current route delivery structure.

Overview of changes to this Sectional Appendix

Users of the London North Eastern Appendix in the past will notice some differences between this and previous versions. The most significant of these are in its structure, layout and style.

Structure

The Appendix retains its sectionalised structure but the "sections" have been renamed "modules" and the numbering convention slightly revised as shown below:

Contents	Dec. 2005 Section numbering	Dec. 2006 Module numbering		
General instructions and miscellaneous items	Section F	Module LN1		
ECML South	Section 1	Module LN2 Module LN3 Module LN4		
ECML North	Section 2			
East Midlands	Section 3			
South Humberside, North Nottinghamshire & Lincolnshire	Section 4	Module LN5		
Sheffield	Section 5	Module LN6		
Yorkshire (excluding Sheffield)	Section 6	Module LN7		
Newcastle	Section 7	Module LN8		

Replicated Table A diagrams and Lines of Route

In the December 2005 Sectional Appendix a number of Table 'A' diagrams were replicated e.g. the Newcastle High Level Bridge was included in the ECML North Section as a well as in the Newcastle Section. In this Appendix Table 'A diagrams only appear once in the most appropriate (geographic) Module.

In order to facilitate production of 4 separate WONs for the LNE Territory (North, Centre, South and East Midlands), Network Rail's National Access Unit have allocated a second Line of Route (LOR) number to all or part of some LORs listed in the Sectional Appendix.

This Appendix only contains one occurrence of these LORs rather than replicating them under the NAU number as in the past. The table below shows the relationship between the LORs carried in this Appendix and those which may be used in WON publications.

One exception Holgate Jn to Skelton Jn does exist however. This route is replicated in Module 3 under LN618 and Module 7 under LN724.

LOR listed in Sectional Appendix	Previously replicated LOR now <u>NOT</u> shown in the Sectional Appendix
LN101 - Kings Cross to Shaftholme Jn.	LN720: Doncaster Black Carr to Skelton Bridge Note: Replicates part between Doncaster Black Carr and Shaftholme Jn
LN150 – Flyover East Jn to Decoy North Jn	LN722: Flyover East Jn to Decoy North Jn Note: Complete LOR replicated
LN170 - Werrington Jn to Flyover East Jn	LN726 Gainsborough Lea Road to Flyover East Jn. Note: Replicates Gainsborough Lea Road to Flyover East Jn
LN200 - Wrawby Jn to Pelham Street Jn	LN728: Wrawby Jn to Pelham Street Jn Note: Complete LOR replicated
LN206 - Staythorpe Crossing to West Holmes Curve	LN730 - Staythorpe Crossing to West Holmes Curve Note: Complete LOR replicated
LN210 - Newark Crossing Curve	LN732: Newark Crossing Curve Note: Complete LOR replicated
LN215 - Boultham Jn to Pyewipe Jn	LN734: Boultham Jn to Pyewipe Jn Note: Complete LOR replicated
LN600 - Shaftholme Jn. to Reston.	LN720: Doncaster Black Carr to Skelton Bridge Note: Replicates part between Shaftholme Jn and Skelton Bridge
LN736 - Cleethorpes to Nunnery Main Line Jn (via Retford)	LN225: Cleethorpes to Retford Note: Replicates Cleethorpes to Retford
LN748 - Retford Western Jn to Thrumpton West Jn	LN230: Retford Western Jn to Thrumpton West Jn Note: Complete LOR replicated
LN832 - Doncaster Bridge Jn to Saint James Jn	LN240: Doncaster Bridge Jn to Saint James Jn Note: Complete LOR replicated
LN854 - Hall Royd Jn. to Skelton Jn.	LN720: Doncaster Black Carr to Skelton Bridge Note: Replicates part between Colton Jn and Skelton Jn

· Layout and style

The text and diagrams within this Appendix have been "re-styled" to give them a standard appearance and to provide clarity to the information they portray. For example:

- all Table A diagrams now have
- a "header bar" which clearly identifies the line of route being viewed and the associated Engineers Line Reference
- "signalling definition boxes" which serve to identify the salient operating data associated with the route on the page being viewed e.g. signalling type and Route Availability
- TPWS is now listed by exception i.e. where lines are not covered by it. The previous convention was to indicate lines that were. This change has been introduced because of the prevalence of TPWS across the Route at this time
- tables and instructions have been generated using standard templates, which has enhanced both their layout and readability
- each table and instruction is date stamped to clearly identify from which date it became
 effective and to allow the user to identify the latest version of it when viewing the Weekly
 Operating Notice or the National Electronic Sectional Appendix
- UWC Level Crossings with telephones previously shown in the "signalling and remarks" column are now marked in the "running lines and speed restrictions "and "mileage" and "location" columns where space permits

In some areas of the Appendix the changes are quite noticeable but none of them impact upon the integrity or nature of the information within the document. All the information that was in the previous Appendix is in this one (albeit appropriately updated).

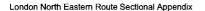
A National Electronic Sectional Appendix

To coincide with the re-issue of this Appendix and to take advantage of advances in modern technology Network Rail have replicated all the information contained within each document electronically. In so doing a National Electronic Sectional Appendix (NESA) will become available to subscribers.

The NESA web site is accessible from both the Network Rail intranet and the internet. Users may elect to navigate from the Route maps provided or via the Line of Route diagrams. Alternatively they may search using locations, Line of Route codes or by using free text. All shadard Sectional Appendix content can be viewed, regardless of Route, including General Instructions, Local Instructions and Route Clearance tables. Recent changes to the Sectional Appendix can also be viewed.

A key feature of the web site is the "Route Builder" facility, which gives users the ability to create reports tailored for any route (or routes) they choose. Once created, a report similar in structure to the Route Appendix can be printed and/or saved by the user.

Arrangements for access to the NESA is highlighted in both the Weekly and Periodical Operating Notices. Network Rail users will be able to access the service via Connect. All other users will be required to register for access via the Network Rail external portal.



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List of Modules

<u>Module</u>	<u>Title</u>				
LN1	General Instructions and miscellaneous items				
LN2	ECML South				
	Exceptionally Poor Rail Adhesion				
	Table A (Details of running lines)				
	Special working arrangements				
	Route Clearance				
	Local Instructions				
LN3	ECML North				
	 Exceptionally Poor Rail Adhesion 				
	 Table A (Details of running lines) 				
	Special working arrangements				
	Route Clearance				
LNIA	Local Instructions				
LN4	East Midlands				
	Exceptionally Poor Rail Adhesion				
	Table A (Details of running lines)				
	 Special working arrangements Route Clearance 				
	Local Instructions				
LN5					
LINO	South Humberside, North Nottinghamshire & Lincolnshire • Exceptionally Poor Rail Adhesion				
	 Exceptionally Poor Rail Adhesion Table A (Details of running lines) 				
	Special working arrangements				
	Route Clearance				
	Local Instructions				
LN6	Sheffield				
	Exceptionally Poor Rail Adhesion				
	Table A (Details of running lines)				
	Special working arrangements				
	Route Clearance				
	Local Instructions				
LN7	Yorkshire (excluding Sheffield)				
	 Exceptionally Poor Rail Adhesion 				
	 Table A (Details of running lines) 				
	 Special working arrangements 				
	Route Clearance				
1.10	Local Instructions				
LN8	Newcastle				
	Exceptionally Poor Rail Adhesion				
	Table A (Details of running lines)				
	 Special working arrangements Route Clearance 				
	Local Instructions				

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