

FOR THE INFORMATION OF RAILWAY STAFF ONLY

N-1

NE/N

No. 49



North Eastern Region

NORTHERN SECTION

(Including Main line, York to Northallerton and York Yards
also Grosmont to Whitby Town (Incl.))

**TEMPORARY SPEED RESTRICTIONS,
PERMANENT WAY OPERATIONS,
SIGNAL ALTERATIONS,
APPENDIX INSTRUCTIONS, &c.**

**Saturday, 4th December, 1965
to Friday, 10th December, 1965 inclusive**

Enginemen and Guards must pay particular attention to works contained in this notice and keep a good look-out for hand signals, which will be exhibited at the various localities in accordance with the Rules and Regulations. Work at places other than those mentioned may be in progress, of which it may not have been possible to give previous notice, and Enginemen must be on the look-out and be prepared to stop or run at reduced speed when and where hand signals may be exhibited.

****SPECIAL NOTICE**

Supplementary Operating Instructions Booklet (BR31293) and No. 3 Supplements to the Northern and Southern Sectional Appendices, also Working Over Other Region Booklets have been published commencing 4th December, 1965. Signalling Programmes No. 48 should be retained until copies of these booklets have been received. A New Table has been inserted in the No. 3 Supplement to the Northern Sectional Appendix headed "Middlesbrough (Guisborough Junction) to Whitby" and ALL STAFF concerned must now be in possession of a Northern Sectional Appendix

Section A—TEMPORARY SPEED RESTRICTIONS

(Until further notice unless otherwise stated.)

Warning Boards and Indicators provided unless otherwise shown.

In the case of items marked * the Warning Boards and Indicators will be moved as the work progresses and the restrictions will not operate over more than $\frac{1}{4}$ mile at one time.

In the case of items marked † time has been allowed in the working timetable for these restrictions.

Temporary speed restrictions may be eased or withdrawn earlier than shown. Trainmen must, therefore, be prepared to find a higher speed (which may be the permanent speed restriction) indicated at the Warning Boards and they must work to such speed.

Location of Work at or between	Lines affected	Mileage at or between		Speed Re- strictions m.p.h.	Remarks
		m. chs.	m. chs.		
YORK. CHALONER	S WHIN TO	TWEE	DMOU	TH	
Thirsk and Pilmoor	Up Fast	22 28	21 52	20	Relaying, lifting and ballasting. Condition of track Warning Board not provided.
Ferryhill No.1	Down Loop	57 18	58 7	15	
Durham North and	Down Main	69 60	71 60	20	Relaying and flooding.
Ouston Junction	Up Main	70 70	66 40	40	Condition of track.
Ouston Junction and	Down Slow	74 65	76 58	45	New Down Slow Line
Low Fell Junction	Down North	0 19	0 39	10	Diversionary tracks over temporary bridge Subsidence.
Newcastle and Manors Jct.	Down and Up Main	3 30	3 70	60	
Heaton North Junction and Benton	Up Main	7 65	7 43	20	Reconstructing Bridge No. 54.
Dudley and Killingworth	Down Main	7 57	7 79	20	Reconstructing Bridge No. 54.
Killingworth and Dudley	Up Fast	60 42	60 22	20	Reconstructing Bridge No. 177.
Goswick and Beal					Commencing 22 00, Sunday, 5th December, until 16 00, Wednesday, 8th December
Beal and Goswick	Down Fast	60 34	60 54	20	Reconstructing Bridge No. 177. Commencing 22 00, Sunday, 5th December, until 16 00, Wednesday, 8th December
NORTHALLERTON	TO GATES HEAD (JUNCTION)				via HORDEN
Cliff House and Greatham	Up Main	68 71	67 54	20	Deep ballasting
Fulwell and East Boldon	Down and Up Main	92 22	92 47	30	Subsidence.
NORTH SHORE BRANCH					
North Shore and Portrack Lane Level Crossing	Single	0 22	0 32	15	Reconstruction of Bridge No. 3.
BACKWORTH TO MORPETH (via SEG HILL)					
Holywell and Seghill, South	Down and Up Main	7 78	8 36	15	Subsidence.
Holywell and Seghill, North	Down and Up Main	8 64	9 3	15	Subsidence.
Bedlington North and Choppington	Down and Up Main	16 30	16 40	20	Subsidence.
Choppington and Hepscoett	Down and Up Main	17 8	17 22	20	Subsidence.
Choppington and Hepscoett	Single	17 52	17 65	15	Subsidence.

SECTION A—TEMPORARY SPEED RESTRICTIONS—continued

N-1

Location of Work at or between	Lines affected	Mileage at or between		Speed Re- strictions m.p.h.	Remarks
		m. chs.	m. chs.		
BEDLINGTON TO Bedlington North and Marchey's House West Sleekburn and Marchey's House Ashington and Woodhorn Woodhorn and Newbiggin	NEWBIGGIN Down and Up Main Down and Up Main Down and Up Main Down and Up Main	0 45 1 22 3 22 4 62	1 0 1 37 3 35 5 1	10 10 15 15	Subsidence. Subsidence. Subsidence. Subsidence.
WINNING TO MARCHHEY'S HOUSE Winning and Marchey's House	MARCHHEY'S HOUSE Down and Up Main	0 0	0 10	10	Subsidence.
CAMBOIS BRANCH Winning and Freeman's	Down and Up Main	0 32	0 36	10	Subsidence.
HEATON SOUTH JUNCTION TO TYNEMOUTH VIA WALLSEND Howdon-on-Tyne and Percy Main Preston Colliery and Tynemouth South	Down and Up Main Down and Up Main	3 65 5 25	3 71 5 28	15 20	Constructing new underbridge No. 18A Relaying switches and crossings Until 16 00, Tuesday, 7th December
RIVERSIDE BRANCH Riverside Junction and St. Peters St. Peter's and Walker Willington Quay and Percy Main	Down and Up Main Down and Up Main Down and Up Main	0 72 1 70 6 13	0 78 2 3 6 19	15 10 10	Constructing subway alongside Bridge No. 11 Embankment fire near Bridge No. 17 Construction of new under- bridge No. 53A
NEWCASTLE TO CARLISLE (DURRAN HILL exclusive) †Addison and Clara Vale Stocksfield and Prudhoe Stocksfield and Riding Mill	Down and Up Main Up Main Down Main	6 0 13 3 14 40	6 34 12 16 14 76	25 20 20	Subsidence. Resleepering. Relaying.
CONSETT NORTH TO OUSTON JUNCTION South Medomsley and Annfield West Annfield East and West Stanley West Stanley and Beamish Beamish, Station and South Pelaw	Down and Up Main Down and Up Main Down and Up Main Down and Up Main	10 10 7 20 4 47 3 16	9 6 6 5 4 12 2 74	15 20 15 20	Subsidence. Subsidence. Subsidence. Subsidence.

Location of Work at or between	Lines affected	Mileage at or between		Speed Re- stric- tions m.p.h.	Remarks
		m. chs.	m. chs.		
GATESHEAD (GREEN) TO BLAYDON via NORWOOD Derwenthaugh and Blaydon Main	NSFIELD JCT. DOWN MAIN	4 20	4 24	15	Constructing culvert
PELAW TO SOUTH Jarrow and St. Bedes	SHIELDS Down and Up Main	3 46	2 54	15	Constructing new Underbridge No. 16. Commencing 04 30, Monday, 6th December
TURSDALE TO PELAW via LEAMSID Leamside and Newbottle Lane Fencehouses and Wapping Bridge	MSIDE Down and Up Main Down and Up Main	10 78 12 38	11 14 12 55	30 20	Subsidence. Subsidence.
RELLY MILL TO CONSETT NORTH Bearpark and Witton Gilbert Bearpark and Witton Gilbert	DOWN MAIN Down and Up Main Down Main	2 20 2 8	2 38 2 38	20 20	Subsidence. Until 12-30, Tues- day, 7th December Relaying and subsidence. Com- mencing 12 30, Tuesday, 7th December until 16 00, Friday, 10th December
Witton Gilbert and Bearpark	Up Main	2 38	2 20	20	Subsidence. Commencing 12 30, Tuesday, 7th Dec- ember, until 16 00, Friday, 10th December
Bearpark and Witton Gilbert	Down and Up Main	2 20	2 38	20	Subsidence. Commencing 16 00, Friday, 10th De- cember
WEAR VALLEY TO Wear Valley and Wolsingham	WESTGATE-IN-WEARDALE Single	1 76	2 63	20	Resleepering.
FERRYHILL NO. 3 TO Mainsforth and Bishop Middleham	O NORTON - ON - TEES SOUTH Down Main	9 53	9 33	20	Construction of new Bridge No. 27A
DARLINGTON (SOUTH) TO SALTBURN Thornaby East Junction and Bowesfield	UP MAIN	11 60	11 54	20	Removing points and crossings. Commencing 05 00, Sun- day, 5th December, until 16 00, Tuesday, 7th De- cember
South Bank	Down and Up Main	17 10	17 15	20	Relaying switches and crossings. Until 15 00, Friday, 10th December
MIDDLESBROUGH Battersby and Castleton	(GUISBORO' JCT.) TO WHITBY Single	13 61	13 67	20	Contractors removing sections of platform at Kildale Station. Until 16 00, Friday, 10th December

Section B—TEMPORARY ENGINEERING WORKS

(For details of Signalling or Permanent Way Alterations see Section C.)

Where any work involves fixing, removing or repairing of signals, or the protection of the running line during renewals, repairs and obstructions, Handsignalmen will be provided by the Engineer to act in accordance with the Rules and Regulations.

Material may be lying about and disconnections may be made as required.

Unless otherwise shown, work will be carried out as traffic permits.

At or between	Lines affected	Remarks
YORK CHALONERS WHIN to TWEEDEMOUTH.		
DAILY UNTIL FURTHER NOTICE.		
York, Station.	All.	07 00 to 17 00, renewing air main and point connections and testing cables.
York, Station.	All.	Painting station roofs, buildings, footbridge, signals, etc. Ladders and trestles in use. Contractors on site.
York, Station and Northallerton.	All.	07 30 to 17 00, painting stations, bridges, etc. Ladders and trestles in use.
Skelton and Hett Mill.	All.	07 00 to 23 00, changing relays, also signal mechanisms, testing track circuits, repairs to cable, etc.
Skelton Bridge and Tollerton.	All.	07 00 to 17 00, lifting Bridge No. 17 at 6 m. 37 chs.
Tollerton.	Down and Up Slow.	07 00 to 18 00, contractors removing Down and Up Sidings, at 9 m. 53 chs. Plant in use.
Tollerton and Pilmoor.	All.	07 30 to 17 00, overhauling pole route.
Tollerton and Thirsk.	Down Slow.	07 30 to 18 00, contractors removing Down Sidings between 11 and 11½ m.p. and 18 and 18½ m.p. Plant in use.
Thirsk.	All.	07 30 to 16 30, overhauling point connections.
Northallerton.	Down and Up Main Down and Up Passenger Loop.	08 00 to 17 00, trial boring at Bridge No. 64 at 30 m. 72 chs. Boring rig erected.
Northallerton and Eryholme.	Down and Up Main.	07 00 to 19 00, contractors erecting overhead cables at 35 m. 5 chs. Scaffolding in use.
Darlington, South and North	All.	07 00 to 17 00 (except Sat.), renewing connections.
Darlington, South.	District Engineer's Shops Entrance Sidings.	08 00 to 16 00 (except Sat. and Sun.), resleepering and rechairs at 44 m. 2 chs.
Darlington, North and Tursdale	All.	Running cables, laying concrete troughing and preparing for signalling alterations
Parkgate and Aycliffe	Down and Up Main.	Contractors constructing new Overbridge No. 126 at 48 m. 70 chs. Machinery in use.

At or between	Lines affected	Remarks
YORK CHALONERS WHIN to TWEEDEMOUTH—	Continued.	
DAILY UNTIL FURTHER NOTICE Aycliffe and Preston.	CE—continued. Down and Up Main.	Contractors constructing new Overbridge No. 139 at 51 m. 14 chs.
Bradbury and Ferryhill, No. 3.	Down and Up Main.	Contractors constructing new Overbridge No. 148 at 54 m. 75 chs. Machinery in use.
Ferryhill, No. 1 and Tursdale	All.	08 00 to 17 00, contractors fixing new cables over safety net and alterations to existing cables at 59 m.p.
Hett Mill and Browney.	All.	08 00 to 16 00, removing loose stone from cutting sides between 61½ and 61½ m.p. Ladders in use.
Tyne Signal Box and Low Fell Junction	All.	08 00 to 17 00, contractor constructing brick pads in embankment at Bridge No. 244 at 76½ m.p.
Newcastle.	All.	07 00 to 18 00, contractor painting Newcastle Central Station. Ladders and trestles in use. Also repairs to station roof.
Newcastle.	All.	07 30 to 17 00, alterations to train description circuits. Commencing Sunday, 5th December.
Newcastle and Manors Junction.	Down and Up North and Up Tynemouth.	07 30 to 16 30, reconstructing Bridge No. 9 at 0 m. 31 chs. Crane and mechanical plant in use.
Newcastle and Manors Junction.	All.	Re-routing cables, etc., in connection with reconstruction of Bridge No. 9.
Manors Junction.	All.	07 30 to 17 00, overhauling point connections.
Heaton.	All.	Preparing for signalling alterations.
Killingworth and Dudley.	Down and Up Main.	07 30 to 17 00, reconstructing Bridge No. 54 at 7 m. 61 chs. Road crane and mechanical plant in use.
Morpeth Station.	Up Main.	07 45 to 17 00, repairs to Up platform roof.
Morpeth and Pegswood.	Down and Up Main.	08 00 to 17 00, contractor erecting lineside scaffolding and stringing conductors. at 17 m. 65 chs. Commencing Wednesday, 8th December.
Christon Bank and Brunton Crossing Gate Box.	All.	08 00 to 17 00, preparing for alterations to signalling and interlocking.
Beal and Goswick	Down and Up Fast/Main	08 00 to 16 00, repairs to Bridge No. 177 at 60 m. 38 chs.
Tweedmouth.	All.	08 00 to 17 00, preparing for alterations to signalling and interlocking.
Royal Border Bridge.	Down and Up Main.	07 30 to 17 00, repairs to viaduct. Trainmen to keep a sharp lookout.

At or between	Lines affected	Remarks.
YORK CHALONERS WHIN to	TWEEDMOUTH—	continued.
SATURDAY and SUNDAY, 4th Beal and Goswick.	and 5th DECEMBER. Down and Up Fast (BLOCKED). Down and Up Slow (BETWEEN TRAINS).	22 00 (Sat.) to 22 00 (Sun.), renewal of bridge deck at Bridge No. 177, 60 m. 38 chs. Cranes in use. All traffic to travel over the Down and Up Slow lines. Both Signal Boxes open.
SUNDAY, 5th DECEMBER. York, Station.	07 30 to 12 30 No. 8 Platform and Up Main (BLOCKED). 12 30 to 16 30 Down and Up Main (BLOCKED).	07 30 to 16 30, changing switches and cross- ings at York Station. Points Nos. 501, 502a and 502 b affected. Trains to be replatformed as necessary.
Skelton Bridge and Tollerton.	All.	07 00 to 17 00, lifting Bridge No. 17 at 6 m. 37 chs.
Pilmoor and Thirsk.	Down and Up Fast (BLOCKED).	04 00 to 16 00, relaying, lifting and tamping track between 21 m. 52 chs. and 22 m. 8 chs. Twin jib track layer, scarifier and on track tamping machine in use. All traffic to travel over the Down and Up Slow lines.
Parkgate.	All.	05 00 to 17 00, altering signal circuits and testing controls.
Aycliffe and Parkgate.	Up Main (BLOCKED).	02 15 to 09 45 and 10 15 to 12 15, running cable by train. Single Line Working by Pilotman over Down Main line.
Durham, North and Ouston Junction.	Down and Up Main (BLOCKED).	04 30 to 13 30, rerailing with continuous welded rail, also loading rails and tamping operations between 69 m. 60 chs. and 72 m. 22 chs. Crane and on track tamping machine in use. All traffic diverted via Leamside. See separate advice for altered train arrangements.
Ouston Junction.	All.	07 30 to 17 00, installing cable and heaters.
Tyne Yard.	Hump Area.	07 30 to 17 00, overhauling point and re- tarder equipment.
Low Fell Junction and King Edward Bridge Junction.	08 00 to 12 30 Down and Up Main (BLOCKED). 12 30 to 16 30 Down and Up Main (BETWEEN TRAINS).	08 00 to 16 30, changing, turning and trans- posing sideworn rails between 79 m. 30 chs. and 79 m. 40 chs. All traffic diverted via Leamside. See separate advice for altered train arrangements.
Newcastle.	All.	08 00 to 16 30, lifting packing East End Diamond Crossings and overhauling block joints.
Newcastle.	No. 10 Platform and A. & B. Sidings.	07 30 to 17 00, renewing connections. Points No. 503a and b ends.

At or between	Lines affected	Remarks
YORK CHALONERS WHIN to	TWEEDMOUTH —	continued.
SUNDAY, 5th DECEMBER —continued.		
Newcastle.	All.	07 30 to 17 00, changing relays.
Tweedmouth	06 00 to 12 00 Down and Up Main (BLOCKED). 12 00 to 18 00 Down and Up Main. (BETWEEN TRAINS).	06 00 to 18 00, turning rails and loading sleepers between 65 m. 71 chs. and 66 m. 68 chs. Crane in use. Signal Box open.
Morpeth and Pegswood.	All (BLOCKED).	07 30 to 11 30, contractor erecting over- head Conductors at 17 m. 22 chs.
SUNDAY and MONDAY, 5th and 6th DECEMBER.		
Ouston Junction and Tyne Signal Box.	04 30 to 13 30 All (BLOCKED). 13 30 (Sun.) to 03 30 (Mon.) Down and Up Slow (BLOCKED). Down Fast (BETWEEN TRAINS).	04 30 to 03 30 (Mon.), demolishing bridge pier and loading material at Bridge No. 228, 73 m. 36 chs. Crane in use. 04 30 to 13 30, All traffic diverted via Loamside. See separate advice for altered train arrangements. 13 30 (Sun.) to 03 30 (Mon.), All traffic to travel over the Down and Up Fast line.
Newcastle and Heaton South Junction.	00 01 to 05 30 (Sun.) Down and Up North (BLOCKED). Down Tynemouth (BETWEEN TRAINS).	00 01 (Sun.) to 06 00 (Mon.), stuing track at Bridge No. 9 at 0 m. 31 chs. Crane and mechanical plant in use. Third Rail Sections Nos. 7 and 8 affected. (See Section D.)
Newcastle and Manors Junc- tion.	05 30 (Sun.) to 06 00 (Mon.) Down and Up North (BLOCKED). Down Tynemouth (BETWEEN TRAINS).	00 01 to 05 30 (Sun.), All traffic to travel over Down and Up Tynemouth lines between Newcastle and Heaton South Junction. 05 30 (Sun.) to 06 00 (Mon.), All traffic to travel over Down and Up Tynemouth lines between Newcastle and Manors Junction.
MONDAY, 6th DECEMBER.		
Thirsk.	Up Slow (BLOCKED). Up Fast (BETWEEN TRAINS).	07 00 to 17 00, renewing drain between 22 m. 68 chs. and 22 m. 31 chs. All Up passenger traffic to travel over the Up Fast line. All Up freight traffic to travel over the Up Fast line or Up Reception line via Points Nos. 103 and 111.
MONDAY to FRIDAY, 6th to 10th DECEMBER.		
Ferryhill, No. 1.	Down Loop.	08 00 to 16 00 daily, on track tamping machine in use between 57 m. 21 chs. and 57 m. 50 chs.

At or between	Lines affected	Remarks
YORK YARDS		
DAILY UNTIL FURTHER NOTICE. York, Old Station.	All Sidings.	07 30 to 17 00, contractors repairing City Walls at Queen Street Bridge.
SUNDAY, 5th DECEMBER. York Yard, South and North.	Down and Up Goods.	07 30 to 16 30, changing soleplates, timbers and facing points Nos. 118a, 114b and 122b between 0 m. 30 chs. and 0 m. 40 chs. York Yard South Signal Box open.
KIMBLESWORTH COLLIERY BRANCH.		
DAILY UNTIL FURTHER NOTICE. Kimbleworth Sidings and Colliery.	Single.	08 00 to 17 00, repairing parapet of bridge No. 4 Temporary hand rails on bridge Trainmen to keep a sharp lookout.
NORTHALLERTON to GATESHEAD (JUNCTION)		via HORDEN.
DAILY UNTIL FURTHER NOTICE. Boroughbridge Road and Welbury.	All.	08 00 to 16 00 (except Sat.), preparing for signalling alterations.
Brompton.	All.	Contractors removing redundant sidings.
Welbury.	Down and Up Main.	07 30 to 17 30, contractor thrust boring at 48 m. 22 chs.
Welbury and Rounton Gates.	Down and Up Main.	08 00 to 16 00, repairs to Culvert No. 127A at 49 m. 75 chs.
Yarm and Eaglescliffe, South.	Down and Up Main.	07 00 to 17 00, contractors erecting new footbridge at 56 m. 18 chs.
Hartburn and Bishopton Lane.	All.	08 00 to 16 30; laying cross drains and repairs on Bridge No. 151 at 59 m. 32 chs.
Hartburn and Bishopton Lane.	All.	08 00 to 17 00, waterproofing decking of Bridge No. 151 at 59 m. 32 chs.
Bishopton Lane.	All.	Contractors removing redundant sidings.
Primrose Hill.	Down and Up Main.	07 30 to 16 30, overhauling point connections. Commencing Sunday, 5th December.
Primrose Hill.	Up Carriage Sidings and Dock.	Contractors removing redundant sidings.
North Shore and Easington.	All.	07 00 to 18 00, painting bridges, lineside structures and signal installations Scaffolding and ladders in use.
Stockton Bank and Norton-on-Tees, South.	Down and Up Main.	Contractors reconstructing Bridge No. 141 at 61½ m.p. Cranes and machinery in use
Norton-on-Tees, Station.	Down and Up Main.	Renewing level crossing at 62 m. 62 chs. Mobile crane and machinery in use. Until 17 00, Friday, 10th December.

At or between	Lines affected	Remarks
NORTHALLERTON to GATESHEAD (JUNCTION)		via HORDEN —continued.
DAILY UNTIL FURTHER NOTICE Billingham-on-Tees and Cowpen.	CE —continued. Down and Up Main.	07 30 to 17 00, contractors laying gas main between 65 m. 14 chs. and 66 m. 9 chs. Machinery in use.
West Hartlepool.	Old Wagon Shops Sidings.	Contractors removing redundant sidings.
Horden and Easington.	Down and Up Main.	07 00 to 17 00, contractors repairing Bridge No. 220 at 79 m. 26 chs. Ladders in use.
Ryhope, Station and Wearmouth.	Down and Up Main and adjoining Sidings.	07 30 to 17 00 (except Sat.), installing cables, erecting signals, apparatus cases, etc.
Ryhope Grange.	All.	07 30 to 17 00, lifting connections. Signal Box open.
Ryhope Grange and Sunderland.	All.	07 30 to 17 00, contractor demolishing former Villetta Road Signal Box.
Sunderland, Station.	All (BLOCKED as required by local arrangement).	07 30 each day to 05 30 each following day, reconstructing station. Road mobile crane and mechanical plant in use. 23 30 each day to 05 30 each following day, all Freight traffic retimed or diverted.
Boldon Colliery and Pelaw.	All.	07 30 to 18 00, constructing new Underbridge No. 283, Tyne Tunnel approach road, at 95 m. 42 chs. Mobile crane and mechanical plant in use.
Gateshead.	Up Pelaw Goods.	08 00 to 17 00, contractor demolishing former St. James Bridge Signal Box. Mechanical plant in use. Commencing Monday, 6th December.
Gateshead.	Down and Up Gateshead East.	08 00 to 17 00, stripping roof at Gateshead East Station.
SATURDAY and SUNDAY, 4th and 5th DECEMBER. Greatham and Cliff House.	Down and Up Main (BLOCKED).	23 45 (Sat.) to 14 20 (Sun.), deep ballasting between 67 m. 54 chs. and 68 m. 71 chs. On track tamping machine and machinery in use. All traffic diverted via Norton-on-Tees West, Redmarshall and Wellfield under Absolute Block Working Regulations. See separate advice for altered train arrangements.
Newburn.	Up Goods.	07 00 to 17 00 daily, altering signalling. (See Section C.)
SUNDAY, 5th DECEMBER. Hartburn and Bishopton Lane.	Down Goods and Nos. 1 and 2 Up Goods (BLOCKED).	07 00 to 17 00, laying cross drains and contractors waterproofing on Bridge No. 151 at 59 m. 32 chs.
Norton-on-Tees, Station.	Down and Up Main.	07 30 to 17 00, reconstruction of level crossing at 62 m. 62 chs. Mobile crane in use.

At or between	Lines affected	Remarks
NORTHALLERTON to GATESHEAD (JUNCTION)		via HORDEN —continued.
SUNDAY, 5th DECEMBER —continued. Newburn	All.	07 00 to 17 00, repairs to Bridge No. 186 at 70 m. 74 chs. Scaffolding in use.
Easington.	Up Main and Down Sidings.	07 30 to 16 30, overhauling point connections. Signal Box open.
Gateshead.	Down and Up Pelaw Goods.	07 30 to 17 00, renewing timbers and switches and crossing chairs between 100 m. 68 chs. and 100 m. 72 chs.
MONDAY to WEDNESDAY, 6th to 8th DECEMBER. Eaglescliffe, North and Hartburn.	Down and Up Main.	08 00 to 17 00 daily, contractors thrust boring at 57 m. 35 chs.
NORTH SHORE BRANCH.		
DAILY UNTIL FURTHER NOTICE. North Shore and Portrack Crossing.	Single.	Reconstruction of Bridge No. 3 at 0 m. 22 chs. Cranes and machinery in use.
SUNDAY, 5th DECEMBER. North Shore and Portrack Lane Level Crossing.	Single (BLOCKED).	08 00 to 16 00, reballasting at 0 m. 22 chs. Machinery in use. Portrack Lane level crossing manned and North Shore Signal Box open.
HIGH STREET JUNCTION to GREENSFIELD.		
SUNDAY, 5th DECEMBER. Gateshead.	Down and Up Greensfield.	07 30 to 17 00, renewing air main.
AMBLE BRANCH.		
DAILY UNTIL FURTHER NOTICE Amble.	Single.	08 00 to 17 00, contractor recovering redundant sidings and weighbridge.
BACKWORTH to MORPETH		via SEGHILL.
DAILY UNTIL FURTHER NOTICE. Bedlington. North and Choppington.	Down and Up Main.	08 00 to 17 00, taking down wall and trimming slopes and erecting fence. Machinery in use.
Choppington Station.	Down and Up Main.	07 30 to 17 00, taking down station buildings. Gradall machine in use.
SUNDAY, 5th DECEMBER. Backworth, Station.	Down and Up Main.	08 00 to 16 30, overhauling point machines.
Seghill, North.	All.	07 30 to 17 00, renewing connection and cleaning out gate ducts. Signal Box open.

At or between	Lines affected	Remarks
NEWSHAM to BLYTH.		
DAILY UNTIL FURTHER NOTICE. Blyth, Station	Down and Up Main.	08 00 to 16 30, contractor recovering redundant sidings. (See Section D.)
SUNDAY, 5th DECEMBER. Newsham, North and Blyth.	Down and Up Main (BLOCKED).	07 00 to 17 00, renewal of waybeams at Bridge No. 1 at 1 m. 6 chs.
NEWSHAM to BLYTH LINKS ROAD.		
DAILY UNTIL FURTHER NOTICE. Links Road.	Down and Up Goods.	08 00 to 16 30, contractor recovering redundant sidings. (See Section D.)
BEDLINGTON to NEWBIGGIN.		
DAILY UNTIL FURTHER NOTICE. West Sleekburn and Woodhorn.	Down and Up. Main.	07 30 to 17 00, loading spillage and trimming slopes with Gradall Machine.
North Seaton and Ashington.	Down and Up Main and Siding No 1.	Contractor laying sewer under railway at 2 m. 59 chs.
Ashington.	Down Main.	08 00 to 17 00, contractor removing redundant Down Sidings between 2 m. 54 chs. and 2 m. 72 chs.
Woodhorn.	Down and Up Main.	08 00 to 17 00, contractor recovering redundant track from 4 m. 44 chs. to the end of branch.
CAMBOIS BRANCH.		
SUNDAY, 5th DECEMBER. North Blyth.	Down Main.	07 30 to 17 00, building retaining wall between North Blyth Signal Box and North Blyth M.P.D. Signal Box open.
MANORS JUNCTION to TYNE MOUTH (via BACKWORTH).		
DAILY UNTIL FURTHER NOTICE. Manors, Station.	All.	Overhauling point layout.
SUNDAY, 5th DECEMBER. Manors Junction and South Gosforth.	Down and Up B. & T. (BLOCKED).	00 01 to 05 30, boring investigation at Manors North Junction. Boring rig in use. Also sluicing tracks at Bridge No. 9. Crane in use. Third Rail Sections Nos. 43 and 44 affected. All E.C.S. between Newcastle and South Gosforth to travel via Benton South West Curve. See separate advice for altered train train arrangements.

At or between	Lines affected	Remarks
MANORS JUNCTION to TYNEMOUTH (via BACKWORTH)—continued.		
SUNDAY, 5th DECEMBER—continued. Backworth, Station.	Down and Up B. & T.	08 00 to 16 30, overhauling point machines.
Tynemouth, North.	00 30 to 06 00 Down Main (BLOCKED). 06 00 to 08 00 Down Main (BETWEEN TRAINS).	00 30 or after the passing of the last Electrified Area Passenger Train to 08 00, renewing isolated switches and crossings point No. 29 and abandoning point No. 17. Third Rail Section No. 33 affected. Signal Box open.
HEATON SOUTH JUNCTION to TYNEMOUTH (via WALLSEND).		
DAILY UNTIL FURTHER NOTICE. Heaton.	All.	Preparing for signalling alterations.
Howdon-on-Tyne and Percy Main	Down and Up Main.	07 30 to 20 00, constructing new overbridge No. 18A at 3 m. 68 chs. Crane and mechanical plant in use.
SUNDAY, 5th DECEMBER. Percy Main and Tynemouth, South.	Down and Up Main (BLOCKED).	00 30 or after the passing of the last Electrified Area Passenger train to 18 00, relaying switches and crossings between 5 m. 25 chs. and 5 m. 28 chs. at Preston Colliery. Crane in use. Third Rail Sections Nos. 31 and 32 affected. Bus service in operation between Percy Main and Tyne- mouth. See separate advice for altered train arrangements. Percy Main, Preston Colliery and Tynemouth South Signal Boxes open.
Tynemouth, South.	All.	07 30 to 17 00, overhauling interlocking. Signal Box open.
RIVERSIDE BRANCH.		
DAILY UNTIL FURTHER NOTICE. Riverside Junction and St. Peter's.	All.	Constructing pedestrian subway alongside Bridge No. 11 at 0 m. 75 chs. Mobile crane and mechanical plant in use.
Willington Quay and Percy Main.	All.	07 30 to 18 00, constructing new Under- bridge No. 53A, Tyne Tunnel Approach Road at 6 m. 16 chs. Mobile crane and mechanical plant in use.
EARSDON to TYNE COMMISSION QUAY.		
SUNDAY, 28th NOVEMBER. Percy Main, North.	All.	07 30 to 17 00, overhauling interlocking and renewing connections. Signal Box open.

At or between	Lines affected	Remarks
NEWCASTLE to CARLISLE (DURRAN HILL, Exclusive).		
DAILY UNTIL FURTHER NOTICE.		
Newcastle.	All.	07 30 to 17 00, alterations to train description circuits. Commencing Sunday, 5th December.
Newcastle and Scotswood, Station.	All.	07 30 to 17 00, installing cables, erecting signals, apparatus cases etc.
Forth.	Up Main.	07 30 to 17 00, demolishing buildings adjacent to Up Main at 0 m. 53 chs.
Forth.	All.	07 30 to 17 00, alterations to train description circuits. Commencing Sunday, 5th December.
Elswick, Station and Scotswood.	Down and Up Main	08 00 to 17 00, contractor removing former Down and Up Goods lines between 1 m. 76 chs. and 2 m. 66 chs. Mechanical plant in use.
Addison and Clara Vale.	Down Main.	07 30 to 17 00, contractor erecting boundary fence between 5 m. 3 chs. and 5 m. 50 chs.
Dilston Crossing and Hexham, East.	Down Main.	08 00 to 17 00, contractor recovering material from former Down and Up Goods lines between 19 m. 12 chs. and 19 m. 58 chs.
Hexham, East.	All.	08 00 to 17 00, contractor thrust boring pipes under railway at 20 m. 51 chs.
Bardon Mill.	Up Main.	08 00 to 17 00, contractor removing scrap material between 32 m. 36 chs. and 32 m. 42 chs.
Bardon Mill and Haltwhistle.	Down and Up Main.	Steel frame erected to support wing walls of Haltwhistle Tunnel between 35 m. 78 chs. and 36 m.p. Side Clearance reduced. Trainmen not to put their heads out.
Greenhead and Gilsland.	Down and Up Main.	08 00 to 17 00, contractor recovering Up sidings at Greenhead between 40 m. 43 chs. and 40 m. 62 chs. and Down sidings at Gilsland between 42 m. 35 chs. and 42 m. 42 chs. (See Section D.)
SATURDAY and SUNDAY, 4th and 5th DECEMBER.		
Gilsland and Low Row.	Down and Up Main.	22 00 (Sat.) to 10 00 (Sun.), repairs to Denton School Level Crossing. Denton School Crossing manned.

At or between	Lines affected	Remarks
NEWCASTLE to CARLISLE (DURRAN HILL Exclusive)—continued.		
SUNDAY, 5th DECEMBER. Clara Vale and West Wylam.	Down and Up Main (BLOCKED).	07 00 to 17 00, grading embankment and tipping spoil between 7 m. 51 chs. and 7 m. 67 chs. Gradall machine in use. Clara Vale, Wylam and West Wylam Signal Boxes open.
Wylam.	Down and Up Main.	07 30 to 17 00, cleaning out gate ducts and renewing connections. Signal Box open.
Prudhoe.	Down and Up Main.	07 30 to 17 00, renewing connections 34 points and cleaning out gate ducts. Signal Box open.
Prudhoe and Stocksfield.	Up Main (BLOCKED). Down Main (BETWEEN TRAINS).	06 00 to 18 00, resleepering and rechairing between 12 m. 16 chs. and 13 m. 3 chs. Single Line Working by Pilotman over the Down Main line. Both Signal Boxes open.
SCOTSWOOD to WEST WYLAM via NORTH WYLAM.		
DAILY UNTIL FURTHER NOTICE. Scotswood and Walbottle.	Down and Up Main.	07 30 to 17 00, trimming slopes with Grader machine.
HALTWHISTLE to ALSTON.		
DAILY UNTIL FURTHER NOTICE. Haltwhistle and Alston.	Single.	08 00 to 17 00, contractor removing redundant siding at 0 m. 72 chs.
Haltwhistle and Alston.	All.	Contractors recovering redundant track, etc., at Coanwood, Slaggyford and Alston.
Alston.	Single.	08 00 to 16 30, contractor recovering loading dock sidings. (See Section D.)
CONSETT NORTH to OUSTON JUNCTION.		
SUNDAY, 5th DECEMBER. Bradley and Annfield, West.	Down and Up Main (BLOCKED).	07 00 to 17 00, relaying plain line between 11 m. 25 chs. and 11 m. 35 chs. Crane in use. Both Signal Boxes open.
Annfield, East and Beamish.	Down and Up Main (BLOCKED).	06 00 to 18 00, relaying between 6 m. 20 chs. and 6 m. 60 chs., also repairs to way-beams Bridge No. 24 at 5 m. 69 chs. Twin jib track laying machine in use. Both Signal Boxes open.

At or between	Lines affected	Remarks
CONSETT NORTH to OUSTON JUNCTION —continued.		
SUNDAY, 5th DECEMBER —continued. South Pelaw.	Down and Up Main	07 30 to 17 00, renewing connections on 54, 39, 35 points. Signal Box open.
WEDNESDAY, 8th DECEMBER. Carr House, East.	All.	07 30 to 17 00, overhauling interlocking.
STELLA GILL to TYNE DOCK BOTTOM.		
DAILY UNTIL FURTHER NOTICE. Pontop Crossing and Tyne Dock Bottom.	All.	07 30 to 17 00 (except Sat.), installing cables, cable troughs and locations.
SUNDAY, 5th DECEMBER. South Pelaw.	Down and Up Main.	07 30 to 17 00, renewal of connections and detection on 54, 39, 35 points. Signal Box open.
GATESHEAD (GREENSFIELD JUNCTION, DUNSTON LINES) to BLAYDON via NORWOOD.		
DAILY UNTIL FURTHER NOTICE. Derwenthaugh and Blaydon Main.	Down and Up Main.	08 00 to 20 00, contractor constructing new underbridge No. 30A at 4 m. 26 chs.
REDHEUGH BRANCH.		
DAILY UNTIL FURTHER NOTICE. Derwenthaugh and Dunston, West.	Up Independent.	08 00 to 16 00, contractor recovering redundant West Dunston Sidings. (See Section D.)
PELAW to SOUTH SHIELDS.		
DAILY UNTIL FURTHER NOTICE. Hebburn West and Jarrow.	All	07 30 to 17 00, installing cable ducts
Jarrow Station and St. Bede's.	Down and Up Main.	Contractor constructing new underbridge No. 16 at 3 m. 49 chs. Crane and mechanical plant in use.
SATURDAY to MONDAY, 4th to 6th DECEMBER. Jarrow and St. Bedes.	Down and Up Main (BLOCKED).	22 30 (Sat.) to 04 30 (Mon.), contractors piling across tracks at 3 m. 49 chs. Both Signal Boxes open.
TYNE DOCK BOTTOM BRANCH.		
SUNDAY, 5th DECEMBER. Tyne Dock Bottom.	All.	07 30 to 17 00, re-routing signal wire runs. Signal Box open.

At or between	Lines affected	Remarks
TURSDALE to PELAW via LEAMSID. DAILY UNTIL FURTHER NOTICE. Leamside.	Down and Up Main.	07 30 to 17 00, loading material and trimming formation. Gradall machine in use.
Fencehouses.	All.	07 30 to 17 00, repairs to point connections etc.
Washington, South.	All.	07 30 to 17 00, preparing for signalling alterations.
Usworth and Wardley.	Down and Up Main.	08 00 to 18 00, contractor thrust boring at 18 m. 48 chs.
Usworth and Pelaw.	Down and Up Main.	07 30 to 17 00, bank trimming. Gradall machine in use.
PENSHAW NORTH to HENDON JUNCTION. SUNDAY, 5th DECEMBER. Hylton.	Down Main.	07 30 to 17 00, renewal of check chairs and fastenings. Signal Box open.
LONDONDERRY BRANCH. SUNDAY, 28th NOVEMBER. Londonderry.	All.	07 30 to 17 00, renewing rodding etc. Signal Boxes open.
CEMETERY NORTH to RYHOPE GRANGE via CASTLE EDEN. DAILY UNTIL FURTHER NOTICE. Cemetery, North and Hesleden	Down and Up Main.	07 00 to 17 00, contractor laying underground cables at 3 m. 54 chs.
Cemetery, North and Wellfield.	All.	07 00 to 18 00, painting bridges, lineside structures and signal installations. Scaffolding and ladders in use.
South Hetton Colliery and Seaton.	Down and Up Main.	07 00 to 17 00, removing abandoned connections and crossovers between 16½ and 16¾ m.p. Also taking down buildings at Murton. Gradall machine in use.
DURHAM (RELLY MILL) and CONSETT NORTH. DAILY UNTIL FURTHER NOTICE. Lanchester.	Down Main.	08 00 to 16 30, contractor recovering redundant sidings. (See Section D.)
TUESDAY to THURSDAY, 7th to 9th DECEMBER. Bearpark and Witton Gilbert.	Down and Up Main (BLOCKED).	12 30 to 21 45 daily, relaying plain line between 2 m. 8 chs. and 2 m. 2½ chs. Crane in use. Both Signal Boxes open.

At or between	Lines affected	Remarks
FERRYHILL (COXHOE) to KELLOE BANK FOOT. DAILY UNTIL FURTHER NOTICE. Coxhoe and Kelloe Bank Foot.	Single.	Contractors removing redundant track, etc.
BISHOP AUCKLAND EAST to RELLY MILL. DAILY UNTIL FURTHER NOTICE. Brancepeth, Station.	Down and Up Main.	08 00 to 16 00, removing station buildings and platforms. Machinery in use.
Brancepeth and Brandon Colliery.	Down and Up Main.	Contractors removing redundant buildings and structures between $8\frac{1}{4}$ and $8\frac{1}{2}$ m.p.
WEAR VALLEY to WESTGATE-IN-WEARDALE. DAILY UNTIL FURTHER NOTICE. Wear Valley and Wolsingham.	Single.	08 00 to 16 00, resleepering between 1 m. 76 chs. and 2 m. 63 chs.
FERRYHILL (COXHOE) to BISHOP AUCKLAND EAST. DAILY UNTIL FURTHER NOTICE. Merrington Lane and Bishop Auckland, East.	Single.	07 00 to 17 00, contractors erecting overhead water main at 4 m. 45 chs.
PARKGATE to TOW LAW. DAILY UNTIL FURTHER NOTICE. Parkgate and Shildon, South	All.	07 30 to 17 00, painting signal installations and lineside structures. Ladders and scaffolding in use.
Charity and Whiley Hill.	Down and Up Main.	07 30 to 17 00 (Mon. to Fri.), repairing Wing Walls on Bridge No. 13, at $3\frac{1}{2}$ m.p.
Shildon, South and North.	Single (BLOCKED).	08 00 (Sun.) to 05 00 (Mon.), and 00 01 to 05 00 daily (Tues. to Sat.), repairing Shildon Tunnel. Scaffolding fixed. Machinery in use. Both Signal Boxes open.
FORCETT GOODS BRANCH and FORCETT QUARRY BRANCH. DAILY UNTIL FURTHER NOTICE. Forcett Goods and Piercebridge.	All.	Contractors removing redundant sidings.

At or between	Lines affected	Remarks
SHILDON NORTH to RANDOLPH COLLIERY.		
DAILY UNTIL FURTHER NOTICE. Shildon, North and Randolph Colliery.	Single.	06 00 to 22 00, contractors thrust boring at 0 m. 41 chs.
Shildon, North and Randolph Colliery.	Single.	Contractors removing redundant sidings, etc.
ERYHOLME to RICHMOND.		
DAILY UNTIL FURTHER NOTICE. Scorton.	All.	Contractors removing redundant sidings etc.
FERRYHILL No. 3 to NORTON-ON-TEES SOUTH.		
DAILY UNTIL FURTHER NOTICE. Mainsforth and Bishop Middleham.	Down and Up Main.	Contractors constructing new Bridge No. 27A at 9 m. 43 chs. Machinery in use.
Sedgefield.	Down and Up Main.	Contractors constructing new Bridge No. 22A at 8 m. 25 chs. Cranes and machinery in use.
Stillington, Station and Red-marshall, Station.	All.	07 00 to 18 00, contractors constructing Bridge No. 12 at 3 m. 56 chs. Mobile crane and machinery in use.
Stillington, North and Red-marshall, Station.	All.	07 00 to 17 00, contractors removing redundant track between 5 m. 10 chs. and 2 m. 12 chs. Cranes and machinery in use.
SUNDAY, 5th DECEMBER. Ferryhill, No. 3 and Bishop Middleham.	Down and Up Main.	08 00 to 16 00, removing and loading rail straps at 9½ m.p. Both Signal Boxes open.
BILLINGHAM-ON-TEES to PORT CLARENCE.		
DAILY UNTIL FURTHER NOTICE. Belasis Lane and Haverton Hill, Station.	Down and Up Main.	Contractors laying pipe line at 1 m. 43 chs.
BILLINGHAM BECK BRANCH.		
DAILY UNTIL FURTHER NOTICE. Haverton Hill, South and Station.	Down and Up Main.	Contractors laying pipe line between 64½ and 65 m.p.
Haverton Hill, South and Station.	Down and Up Main.	Contractors erecting new footbridge at 64 m. 77 chs. Scaffolding, crane and machinery in use.

At or between	Lines affected	Remarks
BOWESFIELD to WELLFIELD. DAILY UNTIL FURTHER NOTICE. Bowesfield and Wellfield.	All.	07 00 to 18 00, painting bridges, lineside structures and signal installations. Scaffolding and ladders in use.
Wingate, South and Wellfield.	Down and Up Main.	08 00 to 16 00, repairing Bridge No. 37 at 9 m. 47 chs. Scaffolding in use.
DARLINGTON (SOUTH) to SALTBURN. DAILY UNTIL FURTHER NOTICE. Darlington, South and Eaglescliffe, North.	All.	07 00 to 18 00, painting bridges, lineside structures and signal installations. Scaffolding and ladders in use.
Urley Nook and Eaglescliffe, South.	Down and Up Main.	08 00 to 17 00, contractors thrust boring at $8\frac{1}{2}$ m.p. Commencing 08 00, Monday, 6th December.
Allens West.	Down and Up Main.	08 00 to 17 30, contractors cleaning and painting buildings and footbridge between 8 m. 10 chs. and 8 m. 15 chs. Ladders in use.
Eaglescliffe, North and South.	Up Sidings.	Contractors removing redundant sidings. Machinery in use.
Bowesfield.	All.	08 30 to 16 30, renewing point connections.
Tees (Thornaby East Junction) and Middlesbrough, West.	Down and Up Main.	23 00 daily (Mon. to Thurs.) to 07 00 daily (Tues. to Fri.), on track tamping machine in use between 12 and $14\frac{1}{2}$ m.p.
Cargo Fleet and South Bank.	All.	07 00 to 17 00, painting Bridge No. 47 at 16 m. 55 chs. Scaffolding and ladders in use.
Normanby.	All.	08 00 to 16 30 (except Sat.), renewing point connections.
Redcar, Station and Up-leatham	Down and Up Main.	Contractors constructing new subway at 24 m. 2 chs. Machinery in use.
Marske.	All.	Contractor removing redundant sidings and coal cells. Mobile crane and machinery in use.
SUNDAY, 5th DECEMBER. Urley Nook and Eaglescliffe, South.	Down and Up Main.	07 30 to 16 30, fixing rail straps at $8\frac{1}{2}$ m.p.
Bowesfield.	All.	07 30 to 16 30, overhauling interlocking.

SECTION B—TEMPORARY ENGINEERING WORKS—continued

N-21

At or between	Lines affected	Remarks
DARLINGTON (SOUTH) to SALTBURN —continued.	L	
SUNDAY, 5th DECEMBER —continued. Tees (Thornaby East Junction) and Bowesfield.	00 01 to 05 00 Up Main (BLOCKED). 05 00 to 10 00 Up Main (BETWEEN TRAINS). 00 01 to 10 00 Carriage Sidings and Horse Dock (BLOCKED)).	00 01 to 10 00, removing redundant switches and crossings and laying plain line between 11 m. 67 chs. and 11¼ m.p. (See Section C.) Crane in use.
South Bank and Cargo Fleet.	Up Main. (BLOCKED).	07 00 to 17 00, loading spoil and erecting catchpit between 17 m.p. and 16 m. 49 chs. All traffic to terminate and commence at Grangetown and Middlesbrough. A connecting road service to be in operation between Grangetown, South Bank and Middlesbrough. See separate advice for altered train arrangements. See also next items. South Bank and Grangetown Signal Boxes open.
SUNDAY and MONDAY, 5th and 6th DECEMBER. South Bank.	Down and Up Main Nos. 1 and 2 Down Goods and Up Goods (BLOCKED).	00 01 (Sun.) to 05 00 (Mon.), relaying switches and crossings between 17 m. 10 chs. and 17 m. 15 chs. Crane in use. All traffic to terminate and commence at Middlesbrough and Grangetown. A connecting road service to be in operation between Middlesbrough, South Bank and Grangetown. See separate advice for altered train arrangements. South Bank and Grangetown Signal Boxes open.
MONDAY to WEDNESDAY, 6th to 8th DECEMBER. Eaglescliffe, North and Bowesfield.	Down and Up Main.	08 00 to 17 00 daily, contractors thrust boring at 9 m. 17 chs.
FIGHTING COCKS BRANCH.		
MONDAY to FRIDAY, 6th to 10th DECEMBER. Lingfield Lane and S. & D. Crossing.	Up Main.	08 15 to 16 00 daily, on track tamping machine in use between 1 m.p. and 0 m. 35 chs.
HARTBURN CURVE.		
SUNDAY, 5th DECEMBER. Bowesfield.	Down and Up Main.	07 30 to 16 30, overhauling interlocking.
WILTON WORKS BRANCH.		
DAILY UNTIL FURTHER NOTICE. Grangetown and Wilton Works.	Inover and Outover Lines.	Contractors erecting pipe bridge at 0 m 50 chs. and 0 m. 70 chs.

SECTION B—TEMPORARY ENGINEERING WORKS—continued

At or between	Lines affected	Remarks
MIDDLESBROUGH (GUISBOROUGH JUNCTION) to WHITBY.		
DAILY UNTIL FURTHER NOTICE. North Ormesby and Nunthorpe, Station.	Down and Up Main.	07 30 to 17 00, contractor constructing new footbridge at 2 m. 5 chs. Machinery in use. (See Section D.)
Great Ayton.	All.	Contractors removing redundant sidings.
Stokesley and Whitby.	All.	Contractors removing redundant sidings.
Battersby and Grosmont.	All.	07 00 to 18 00, contractors painting bridges lineside structures and signal installations Scaffolding and ladders in use.
SUNDAY, 5th DECEMBER. Battersby and Castleton.	Single (BLOCKED).	07 00 to 17 00, loading rails between 16 m. 49 chs. and 17 m. 20 chs. Crane in use. Both Signal Boxes open.
Kildale, Station.	Single (BLOCKED).	08 00 to 17 00, contractor removing east and west end of platform at 13 m. 63 chs. (See Section D.)
Glaisdale and Grosmont.	Single (BLOCKED).	07 30 to 17 00, turning rails between 27 m. 13 chs. and 27½ m.p. Cranes in use. Both Signal Boxes open.
MONDAY to FRIDAY, 6th to 10th DECEMBER. Kildale, Station.	Single.	08 00 to 17 00 daily, contractor removing east and west ends of platform at 13 m. 63 chs. (See Section D.)

Section C—

SIGNALLING AND PERMANENT WAY ALTERATIONS

***Items marked thus will not appear in future issues and a note must be taken of them by all concerned.*

DETAILS OF WORK REFERRED TO IN SECTION B.

SATURDAY and SUNDAY, 4th and 5th DECEMBER.—NEWBURN (WEST HARTLEPOOL).

Wagon shops siding dispensed with.

Altered signals.

Gantry carrying 58/59/60/66/84/87/90 signals will be renewed same distance from Signal Box as a right-hand bracket situated on left of East Shunting line and two ground discs reading:—

59 Down Goods Home 2—Right-hand doll.

66 Up Goods Starting with Cliff House Up Distant below—left-hand doll.

84 Shunting Down Goods to North Goods yard or Shunting line or Up Goods—elevated disc on left of 59 signal.

87 Up Goods to North Goods yard or to Shunting line elevated disc on left of 66 signals.

58 Shunting Up Goods or to Down Goods or to wagon shops—Ground disc situated between Up and Goods.

90. Shunting East shunting line to North Goods yard or to Shunting line—Ground disc situated on left of east Shunting line. (52)

SUNDAY, 5th DECEMBER.—THORNABY STATION.

The Horse Dock, the connection Carriage Siding to Horse Dock and crossover road Carriage Siding to Up Main will be dispensed with and made good with plain line where applicable. (52)

DETAILS OF WORK ALREADY CARRIED OUT

**CHESTER-LE-STREET.

A trailing main to main crossover between 71 m. 68 chs. and 72 m. 1 ch. and a trailing connection from Up Main to Chester-le-Street Goods Yard have been removed and replaced by plain line. Chester-le-Street Goods Yard has been abandoned. (49)

NEWCASTLE (BRIDGE No. 9).

PILGRIM STREET.

Signal dispensed with

36 Sub. Up North (Down Direction) to Down North or Down B. & T.

Points spiked out of use pending removal.

421 Up Tynemouth—Up North.

422 Up North (Down direction)—Down Tynemouth.

423 Down North—Down Tynemouth.

Gantry carrying No. 38, No. 42 and No. 44 signals has been demolished and new gantry erected 107 yards further from Newcastle carrying the following signals.

DETAILS OF WORK ALREADY CARRIED OUT—continued.

- 38 (Main and sub.) Down Tynemouth route ind. "T" or to Down Tynemouth North route ind. "M" or to Down B. & T. route ind. "B".
- 42 (Main and 36/42 sub.) Up North (Down direction) to Down North route indication "M" Up North to Down B. & T. route indication "B".
- 44 (Main and sub.) Down North route indication "M" or to Down B. & T. route indication "B".

(51)

PRIMROSE HILL.

Points dispensed with.

- 13 No. 1 Siding to Nos. 2 and 3 Sidings.
- 21 No. 2 Siding to No. 3 Siding.

Signals dispensed with.

- 14 No. 3 Siding to Up Main.
- 15 No. 2 Siding to Up Main.

Altered Nomenclature of Signals.

- | Old | New |
|--|--------------------------------|
| 12 Shunting Up Main to Sidings 3, 2 and 1. | 12 Shunting Up Main to Siding. |

(50)

NORTON-ON-TEES STATION.

The gates have been replaced by mechanical lifting barriers.

(51)

COWPEN.

Points dispensed with.

- 13 Down Main—Brickyard Siding.

Signals dispensed with.

- 12 Brickyard Siding to Down Main.
- 14 Shunting Down Main to Brickyard Siding.

CEMETERY WEST.

Signal Box and all signals dispensed with All points clipped and spiked normal pending removal.

(50)

CEMETERY NORTH.

Points dispensed with.

- 23 Goods lines crossover and from 1 Up Sidings.
- 24 1 Up Sidings—Down Goods.

Signal dispensed with.

- 5 Down Goods Distant.

New colour light signals.

- 82 Up Castle Eden Distant 156 yards further from Signal Box.
- 85 Up Seaham Distant 156 yards further from Signal Box.

Altered Signal.

- 13 Shunting Down Goods to 1 Siding or Up Goods or Down Siding 15 yards further from Signal Box reading 13 Shunting Down Goods to Down Siding.

DETAILS OF WORK ALREADY CARRIED OUT—continued.

Altered Nomenclature of signals.

Old	New
22 Shunting Up Goods or to Down Goods.	22 Shunting Up Goods.
25 Shunting Up Goods or to 1 Siding or 1 Siding to Down or Up Goods.	25 Shunting Up Goods or to 1 Siding or 1 Siding to Up Goods.

(50)

BLAYDON MAIN.

Signals dispensed with.

- 23 Down Main Starting with Scotswood Bridge Distant below
- 3 Up Main Starting with Derwenthaugh Distant below has been repositioned 75 yards nearer Signal Box.
- 22 Down Main to Blaydon East Branch Starting has been renewed at reduced height on same site.

(50)

WALLSEND.

The main to main crossover between 1 m. 62 chs. and 1 m. 64 chs. has been removed and replaced by plain line.

(50)

*** WASHINGTON SOUTH AND STATION.

WASHINGTON STATION.

Signal Box previously burnt out dispensed with. Certain signals are worked from Washington South, and points are worked from a new ground frame released by Washington South.

WASHINGTON STATION GROUND FRAME.

New ground frame sited on left of Up Main and adjacent to Mains Crossover controlling former Washington Station points and Down Goods to Down Main signal.

WASHINGTON SOUTH.

Signals dispensed with.

- 2 Down Pontop Home No. 2
- 45 Up Main Distant.

Altered Signal.

R.45 Up Main Outer Distant has been moved 100 yards further from Signal Box and renamed 'B' Up Main Distant.

Transferred Signals.

- C Down Main Distant, formerly 2 Washington Station Down Main Distant.
- 45 Up Main Home 1, formerly 28 Washington Station Up Main Starting.
- 1 Down Main Starting, formerly 7 Washington Station Down Main Starting with Banner signal 280 yards to the rear.
- 11 Down Main Home 2, formerly 3 Washington Station Down Main Home.

DETAILS OF WORK ALREADY CARRIED OUT—continued.

Altered Nomenclature of Signals.

Old	New.
1 Down Pontop Home No. 1.	2 Down Pontop Home 1.
3 Down Pontop Starting.	3 Down Pontop Home 2.
7 Down Pontop to Down Independent No. 1.	7 Down Pontop to Down Goods No. 1 Home 2.
8 Down Pontop to Down Main Starting.	8 Down Pontop to Down Main Home 2.
9 Down Pontop to Goods Yard.	9 Down Pontop to Goods Yard Home 2.
10 Down Pontop to Down Independent No. 2 Starting.	10 Down Pontop to Down Goods No. 2 Home 2.
12 Down Main Home.	12 Down Main Home 1.
48 Up Main Home.	48 Up Main Home 2.

(49)

WEAR VALLEY AND WOLSINGHAM—MARSHALL GREEN GROUND FRAME.

Ground Frame and associated connections dispensed with.

(50)

Section D—GENERAL INSTRUCTIONS AND NOTICES

****Items marked thus will not appear in future issues and a note must be taken of them by all concerned.**

★ Denotes new or amended item.

MISCELLANEOUS NOTICES.

VACUUM HOSE COUPLING—FREIGHT STOCK

When low position vacuum pipes are connected they must not be pinned together, *thus* when uncoupling is being performed the pipes will part automatically.

Pins must continue to be used when high position vacuum pipes are concerned, no matter whether they are coupled to low or high position pipes.

If it is necessary to place a low position pipe on a dummy coupling bracket, a chain must be used if one is affixed to the pipe. If no chain is affixed to the pipe it may be assumed that the dummy coupling bracket has been altered to allow the pipe to be held without a pin.

NOTICE TO STAFF LIMITING SPEED TO 50 M.P.H. OF ALL VEHICLES OF 10 FEET WHEELBASE OR LESS.

UNTIL FURTHER NOTICE all four-wheeled vehicles with a wheelbase of 10 ft or less are subject to a speed restriction of 50 m.p.h.

If it is necessary for any such vehicle to be conveyed on a **Class 1, 2 or 3** train, the Guard must advise the Driver and instruct him not to exceed 50 m.p.h.

Class 4 or 4+ trains must not exceed 50 m.p.h. at any point unless indicated in the timetable by a "club" symbol, in which case a maximum speed of 55 m.p.h. (Class 4) or 60 m.p.h. (Class 4+) will be permissible. Should it be necessary for a train so indicated to carry a four-wheeled vehicle with a wheelbase of 10 ft. or less the Guard must instruct the Driver not to exceed 50 m.p.h.

REPAIRS AT MOTIVE POWER DEPOTS, CARRIAGE SHEDS, ETC.

In connection with the work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground.

Place	Nature of work	Duration	Commencing
Greensfield M.P.D.	Contractor demolishing coal stage. Plant and vehicles using sleeper crossing over Shed Lines "A" and "B"	Until further notice	22—5—65

SHUTTING OFF LOCOMOTIVE WATER SUPPLIES.

Water will not be available as follows:—

Place	Duration	Commencing Date
Greensfield Motive Power Depot—Siding No. 248 (Field Sidings) Water column	Until further notice	—
Bishopton Lane and Stockton Bank—Down Goods No. 2 (Back Road) Water Column	Until further notice	—
Grosmont Station No. 1 Platform Water Column	Until further notice	—

MISCELLANEOUS NOTICES—continued.

TOLLERTON.

No. 1 Ground Frame points have been spiked out of use pending the removal of the Down Siding, and three Up Sidings (Coal Cells Sidings and siding adjacent to Goods Shed) have been spiked out of use pending removal. (50)

ERYHOLME.

The Main to Main Crossover at 37½ m.p., Cowton Station has been spiked normal pending removal.

PARKGATE TO AYCLIFFE.

One pair of catch points have been installed on the Down Main line at 48 m. 56 chs. and are clipped and padlocked out of use until further notice.

BETWEEN PARKGATE AND BRADBURY.

Catchpoints have been installed on the Down Main line at 45 m. 63 chs. and 54 m. 8 chs. and have been clipped and padlocked out of use until further notice.

GATESHEAD—GREENSFIELD M.P.D.

Sidings Nos. 245, 247 and 248 (Field Sidings) have been blocked and the points to these sidings clipped and padlocked out of use.

ROUTE AVAILABILITY OF MAIN LINE DIESEL LOCOMOTIVES

Newcastle, Central Station.

All concerned to note that English Electric 2,000 h.p. type 4 diesel electric locomotives (Nos. D.200-D.324) are prohibited from passing Platform 13 to Down West line via points 509, 518 and 526 at Newcastle Central Station. (G.I./26)

★NEWCASTLE—MANORS JUNCTION, PILGRIM STREET BRIDGE.

On Sunday, 5th December, the existing Down North line (used in both directions) between 0 m. 19 chs. and 0 m. 39 chs. will be sluiced on to the new temporary trestle bridge erected at the Down side of the line.

***FELLING.

The trailing connection from the Down Pelaw Main to Felling Station Yard has been clipped, spiked and padlocked out of use pending removal. (49)

***BLYTH HARBOUR BRANCH.

The Up Harbour line between 0 m. 4 chs. and ¼ m.p. has been abandoned, and the former Down Harbour line is now the Up Harbour line between Regent Street Bridge and Blyth Crossing Signal Box. The former Independent is now the Down Harbour line. All unnecessary switches and crossings between 0 m. 4 chs. and ¼ m.p. are being removed and replaced by plain line. (49)

***BLYTH.

The points to the sidings in the Gas Works area and the point to the two lines on the South Staiths have been clamped out of use pending removal. The connection into the shipyard remains, together with three sidings. (49)

***LINKS ROAD.

The connections to the Up and Down Sidings and the two lines to South Blyth Staiths have been clipped, spiked and padlocked out of use pending removal.

The lead into the Blyth Harbour Commissioners remains, together with three sidings. (49)

SOUTHWICK GOODS YARD.

Contractor is removing Goods Yard Sidings (Nos. 17 to 20, 23 and 24 WP.1032).

MISCELLANEOUS NOTICES—continued.**CAMBOIS POWER STATION.
CENTRAL ELECTRICITY GENERATING BOARD SIDINGS.**

Both Arrival lines have been brought into use

Trains entering the sidings must be brought to a stand at the notice board situated near the fouling point at Power Station end of the lines and trainmen then act on the instructions of the C.E.G.B. Traffic Regulator who will wear a distinctive arm band.

Drivers of trains entering in to an Arrival line must be prepared to find the line already occupied.

Guards must contact the C.E.G.B. Traffic Regulator for instructions regarding movements in the sidings and must use the telephone outside the Regulators Office to contact Freemans Crossing Signal Box, Blyth Trains Office, etc.

SOUTH GOSFORTH EAST.

The trailing connection from the Down Main line to the Down Sidings has been clipped, spiked and padlocked out of use pending removal.

Contractor is removing Down Sidings.

TYNEMOUTH.

The points to the Dock Lines Nos. 1, 2 and 3 have been clipped, spiked and padlocked out of use pending removal.

FORTH AND SCOTSWOOD.

Catch points have been installed in the Up Main at 2 m. 24 chs., 1 m. 70 chs., 1 m. 25 chs. and 0 m. 66 chs., and have been clipped, spiked and padlocked out of use until further notice.

PRUDHOE.

The trailing connection in the Down Main line to the Up Siding at 10 m. 57 chs., and the trailing connection in the Up Main at 10 m. 55 chs. have been clipped, padlocked and spiked out of use pending removal.

STOCKSFIELD.

The trailing points from the Down Main line to the Down Sidings at 13 m. 19 chs. and the facing connection to the Down Sidings at 13 m. 7 chs. and the Main to Main crossover at 13 m. 21 chs. have been clipped, padlocked and spiked out of use pending removal.

RIDING MILL.

The trailing connections from the Down Main line at 15 m. 41 chs. and 15 m. 43 chs. to the Down Sidings and the Main to Main Crossover at 15 m. 30 chs have been clipped, padlocked and spiked out of use pending removal.

CORBRIDGE: FARNLEY HAUGH LEVEL CROSSING AT 16 m. 48 chs.

Until further notice there will be increased use of the above crossing in connection with the extraction of sand and gravel from the river bank.

During the periods when lorries are using the crossing, a lookout man will be provided and drivers must keep a sharp lookout, sound horns and whistles and be prepared to act on any hand signals which may be exhibited.

LOW ROW.

The Down Refuge Siding has been removed and the Main to Main crossover between 46 m. 26 chs. and 46 m. 30 chs. has been clipped, spiked and padlocked out of use pending removal.

BRAMPTON JUNCTION.

The trailing connections on the Up Main line to the Up Sidings at 49 m. 2 chs. and the trailing crossover at 49 m. 17 chs. have been clipped, padlocked and spiked out of use pending removal.

★CORBY GATES.

The trailing connection in the Down Main at 55 m. 63 chs. and the main to main crossover at 55 m. 63 chs. have been clipped, spiked and padlocked out of use pending removal.

*****ALSTON.**

The connections to the Loading Dock Sidings have been clipped, spiked and padlocked out of use pending removal.

SECTION D—GENERAL INSTRUCTIONS AND NOTICES—continued**DERWENTHAUGH—WEST DUNSTON SIDINGS.**

The points to the following sidings have been clipped, spiked and padlocked out of use pending removal. Weighbridge Road, Basin Sidings (Line Nos. 73, 119, 126, 130 and Dgm. N01112), Empty Road and lines adjacent (Line Nos. 97, 98, 95, 134, 135, 136, 137 and Dgm. N01112), East End connection from the Up Independent to Basin Sidings (Line No. 111 and Dgm. N01112). (51)

LONDONDERRY BRANCH.

The Up line has been closed to traffic between 1 m. 29 chs. and 1 m. 7 chs. due to an embankment slip. The commencement of the affected stretch of track is marked by a red lamp and red flag. Trains for the Up Londonderry are being diverted through the sidings between Londonderry Signal Box and White House Ground Frame.

***LANCHESTER.**

The connections to Loading Dock Sidings have been clipped, spiked and padlocked out of use pending removal. (49)

McNEILS OCCUPATION LEVEL CROSSING.

Until further notice there will be greatly increased user of the occupation crossing situated between Wear Valley Junction and Harperley by contractor's vehicles conveying sand and gravel. Drivers to keep a sharp lookout.

BISHOP MIDDLEHAM.

A temporary timber crossing at 9 m. 41 chs. has been brought into use by vehicles engaged on the construction of a new motorway bridge. Enginemen to keep a sharp lookout and sound engine whistles or horns on approaching the crossing.

NORMANBY BRANCH.

Until further notice, whilst repairs to private sidings are in progress traffic must not proceed beyond Ormesby Brickworks open level crossing at 3 m. 39 chs.

BETWEEN NORTH ORMESBY AND NUNTHORPE

A temporary timber crossing at 2 m. 5 chs. has been brought into use by vehicles engaged on the construction of a new footbridge. Enginemen to keep a sharp lookout and sound engine whistles or horns on approaching the crossing.

KILDALE STATION.

The platform is being reduced in length to give a standedge of 43 yards; 61 yards at the West end and 21 yards at the East end is being removed.

★STOKESLEY TO BATTERSBY.

This section of line has been deleted from the N.E.R. Northern Sectional Appendix.

Should this line require to be worked over, the "One Engine in Steam" regulations will continue to apply and the level crossing gates at Ingleby will require to be worked by trainmen.

ALTERATIONS TO GENERAL APPENDIX.**★PAGES 54/55.****DELETE:—**

PROTECTION OF SIDINGS, GOODS SHEDS AND OTHER BUILDINGS TEMPORARILY IN THE OCCUPATION OF THE ENGINEERING DEPARTMENT heading and item and **SUBSTITUTE:—**

PROTECTION OF SIDINGS TEMPORARILY IN THE POSSESSION OF THE ENGINEERING DEPARTMENT.

Whenever an Engineering Department requires to take possession of the whole or any any portion of a siding it must be closed to traffic in the following manner:—

1. Arrangements for possession must be agreed between the Engineering Department man-in-charge of the work and the local Traffic Supervisor and they must reach a clear understanding as to what is required and the time of the possession.

2. Where the whole siding can be closed to traffic, the points must be set to prevent the entry of vehicles, and clipped and padlocked in that position. If the points are worked from a Signal Box or ground frame, reminder appliances must also be used. Where only a portion of a siding requires to be closed to traffic, a suitable baulk of timber must be securely fastened across the rails and a red danger signal showing in the direction from which vehicles approach must be provided.
3. Where necessary, arrangements must be made to protect both ends of the siding.
4. In the case of mechanised hump shunting yards the local Traffic Supervisor must advise the Control Tower Operator or person in charge of the hump, and any other Inspectors or staff affected, where necessary, at both ends of the yard. The points must be set to prevent vehicles entering the affected siding and reminder appliances must be used. The points leading to the affected siding must also be clipped and padlocked and a red Danger signal exhibited. In the case of double-ended sidings, this must be done at both ends.
5. The times the possession is taken and withdrawn must be recorded.
6. In the case of sidings used for repairing vehicles or for loading or unloading traffic, or leading to a goods shed, should it not be possible to close the siding, in addition to observing the provisions of Rule 112, clause (a), a Handsignalsman must be appointed who must place detonators on the rails at a sufficient distance from the men at work in the siding or goods shed, and also give effective warning of the approach of a vehicle or vehicles.

**ALTERATIONS TO N.E. REGION SECTIONAL APPENDIX (NORTHERN SECTION)
SEQUENCE OF LINES USED THROUGHOUT THIS BOOK.**

★PAGE ii.

AMEND:—Bedlington to Woodburn (including Cambois Branch etc.)

★PAGE ii (Page 1 Supp. No. 3).

Gateshead (Greensfield Junction, Dunston Lines) to Blaydon Page in Table A via Norwood etc.

DELETE:—from line heading "Blaydon Loop".

DELETE:—Blaydon South to Scotswood Bridge.

TABLE A.

Description of Block Signalling on Main Lines Absolute Block unless otherwise shown (Dots Indicate Block Posts)	Stations and Signal Boxes	Distance between signal boxes		Additional running lines		Loops and Refuge Sidings		Permanent Speed Restrictions miles per hour		Catch points, spring or unworked trailing points		Engine Whistles L—long S—short C—crow					
		M.	Yds.	Up	Down	Description	Standage Wagons E. & V.	Down	Up	Position	Gradient (Rising unless otherwise shown) 1 in	Down		Up		For	
												Main or Fast	Slow or Goods	Main or Fast	Slow or Goods		
★ NORTHALERTON (CORDIO JUNCTION) TO GATES HEAD (JUNCTION) ETC.																	
★PAGE 24 AMEND:—sub-heading BILLINGHAM				ON-TEES		AND WEST HARTLEPOOL				OL (73 m.p.h.)							
★PAGE 25 AMEND:—sub-heading WEST HARTLEPOOL				LEPOOL		OL (73 m.p.h.)				AND SUNDERLAND							
West Hartlepool Cemetery West DELETE:—Signal box, dot and speed restriction AMEND:—				denoting block post, note, mileage				25		Over junction towards Hartlepool (Branch Speed Limit)							
										C.—Down line, 1103 yards before reaching Cemetery North Down Main Home Signal							
★PAGE 40 (Page 24, Supp. No. 3) AMEND:—line heading to read BEDLINGTON COLLIERY BRANCH AND NORTH BLYTH STAITHS (including CAMBOIS BRANCH, WINNING TO MARCH EYS HOUSE)				ON TO WOODHORN (including CAMBOIS BRANCH, WINNING TO MARCH EYS HOUSE)													
AMEND:—sub-heading to read BEDLINGTON AND WOODHORN																	
★PAGE 41 (Page 25, Supp. No. 3) AMEND:—Bedlington Woodhorn DELETE:—All of table between speed restriction				Woodhorn and Newbiggin Colliery				15	15	Newbiggin Station to and from NCB lines							

N-32

SECTION D—GENERAL INSTRUCTIONS AND NOTICES—continued

Description of Block Signalling on Main Lines Absolute Block unless otherwise shown (Dots Indicate Block Posts)	Stations and Signal Boxes	Distance between signal boxes		Additional running lines		Loops and Refuge Sidings		Permanent Speed Restrictions miles per hour		Catch points, spring or unworked meeting points		Engine Whistles S—short C—crow				
												L—long		Down		Up
		M.	Yds.	Up	Down	Description	Standage Wagons E. & V.	Down	Up	Position	Gradient (Rising unless otherwise shown) 1 in	Main or Fast	Slow or Goods	Main or Fast	Slow or Goods	For
★ NEWCASTLE ★ PAGE 52 (Page 31, Supp No 3) ★ PAGE 58 (Page 32, Supp No 3) ★ PAGE 67 (Page 36, Supp No 3) ★ PAGE 71 (Page 37, Supp No 3) ★ PAGES 128 to 133 REFER TO PAGES 54 AND 55 SUPPLEMENT (NOTE actual locations of speed restrictions) ALSO NOTE:—	TO CARLISLE (DURRAN HILL EXCL) Blaydon Scotswood Bridge DELETE:—note and heading BLAYDON SOUTH DELETE:—note and heading GATESHEAD (GREENS FIELD JUNCTION, DUNSTON LINES TO BLAYDON VIA HORWOOD, ETC) Blaydon Blaydon Main DELETE:—note and heading BLAYDON LOOP DELETE:—note and heading GROSMONT AND WHITBY							20		Over junction towards		Blaydon South	(Branch Speed Limit)			
								20		Over junction towards		Consett	(Branch Speed Limit, Blaydon SE			
								10		Over junction and to Blaydon		(South Branch Speed Limit)				
								25	25	MAXIMUM PERMISSIBLE SPEED ON MAIN LINES						

TABLE E

★PAGE 142

AMEND:—line heading **BEDLINGTON TO WOODHORN** (including **CAMBOIS BRANCH** etc.)

TABLE F

From	To	Line	Number of Vehicles and Special Conditions
★PAGE 159 (Page 61) AMEND:—line heading BRANCH etc.)	Supp. No. 3) adding BEDLINGTON	TO WOODHORN	(including CAMBOIS
★PAGE 160 (Page 61) BLAYDON SOUTH DELETE:—heading	Supp. No. 3) TO SCOTSWOOD BRIDGE and items		
★PAGE 161 (Page 61) AMEND:—line heading WELL COLLIERY BRANCH, CURVE JUNCTION TO DUNSTON EAST,	Supp. No. 3) adding GATESHEAD (GREENSFIELD JUNCTION, DUNSTON LINES) TO BLAYDON VIA NORWOOD (including DUNSTON STAITHS, SWALLOW FELL SIDINGS JUNCTION TO BENSHAM CURVE JUNCTION ON LOW FELL JUNCTION TO NORWOOD, NORWOOD TO DUNSTON EAST, REDHEUGH BRANCH AND TANFIELD BRANCH		

TABLE H I

From	To	Line	Number of Vehicles and Special Conditions
★PAGE 172 AMEND:—line heading BRANCH etc.)	adding BEDLINGTON	TO WOODHORN	(including CAMBOIS
★PAGE 173 (Page 65, AMEND:—line heading LINES) TO BLAYDON WELL COLLIERY BRANCH, CURVE JUNCTION TO DUNSTON EAST,	Supp. No. 3) adding GATESHEAD (GREENSFIELD JUNCTION, DUNSTON LINES) TO BLAYDON VIA NORWOOD (including DUNSTON STAITHS, SWALLOW FELL SIDINGS JUNCTION TO BENSHAM CURVE JUNCTION ON LOW FELL JUNCTION TO NORWOOD, NORWOOD TO DUNSTON EAST, REDHEUGH BRANCH AND TANFIELD BRANCH		

TABLE J

From	To	Class of Train	Conditions	Remarks
★PAGE 185 (Page 68 S AMEND:—line heading LINES) TO BLAYDON WELL COLLIERY BRANCH, CURVE JUNCTION TO DUNSTON EAST,	Supp. No. 3) adding GATESHEAD (GREENSFIELD JUNCTION, DUNSTON LINES) TO BLAYDON VIA NORWOOD (including DUNSTON STAITHS, SWALLOW FELL SIDINGS JUNCTION TO BENSHAM CURVE JUNCTION ON LOW FELL JUNCTION TO NORWOOD, NORWOOD TO DUNSTON EAST, REDHEUGH BRANCH AND TANFIELD BRANCH			

TABLE O

★PAGE 195

DELETE:—BEDLINGTON TO NEWBIGGIN etc. heading and items

★PAGE 199.

WEST HARTLEPOOL, CEMETERY WEST TO HARTLEPOOL ETC.

DELETE:—Heading and entries.

TABLE U

Place	Line	Remarks
★PAGE 206 (Page 14 Supp. No. 3) AMEND:—line heading GATESHEAD (GREENSFIELD JUNCTION, DUNSTON LINES) TO BLAYDON VIA NORWOOD (including DUNSTON STAITHS, SWALLOW COLLIERY BRANCH, LOW FELL SIDINGS JUNCTION TO BENSHAM CURVE JUNCTION, LOW FELL JUNCTION TO NORWOOD, NORWOOD TO DUNSTON EAST, REDHEUGH BRANCH AND TANFIELD BRANCH)		

GENERAL INSTRUCTIONS.

★PAGES 211-220 (Pages 76 to 83, Supp. No. 3).

BREAKDOWN TRAIN ARRANGEMENTS.

★PAGE 77.

GATESHEAD.

AMEND:—Backworth and Woodhorn.

★PAGE 79.

NORTH BLYTH.

AMEND:—Backworth (exclusive) and Woodhorn.

★PAGES 221/2.

SNOW CLEARANCE ARRANGEMENTS.

NOTE AMENDED ITEM RE SNOWPLOUGHS PRINTED ON PAGES 84/85 OF SUPPLEMENT No. 3.

SNOW PLOUGHS

★PAGES 221/2 (Page 85, Supp. No. 3)

3. BUFFER BEAM PLOUGHS.

3 (a) (i) STEAM LOCOMOTIVES.

M.P. Depot	No. of Ploughs	For use on single or Double Lines	Class of Locomotive to which attached
DELETE:— Consett	1	Double	Q6
INSERT:— Sunderland	1	Double	Q6

ENGINEERS RAIL MOTORS.

★PAGE 229.

Signal Box

BETWEEN

Signal Box

★AMEND:—

Earsdon Woodhorn

DELETE:—

★Seaton Carew Cemetery West

★Cemetery West Easington

ADD:—

★Cliff House Easington

★PAGE 238 (Page 90/91 Supp. No. 3)

WORKING OF MULTIPLE-UNIT MECHANICAL DIESEL TRAINS

Clause 5—(Tail Traffic)

I Trains formed entirely or in part of Light Weight Units

Route	Train Formation	Minimum Horse-power	Maximum Tail-Load
★AMEND:— Carlisle and Newcastle (both directions)	2 Cars 4 Cars	300 b.h.p. 600 b.h.p.	1 vehicle 17 tons gross 1 or 2 vehicles, 34 tons gross

★PAGE 258 (Page 191, Supp. No. 3)

AMEND:—line heading BEDLINGTON TO WOODHORN, etc.

★LOCAL INSTRUCTIONS
RIVERSIDE BRANCH.

★PAGE 259.

INSERT:—

ST. PETERS.

Glasshouse Street Level Crossing, when it is necessary for a train to pass over Glasshouse Street Level Crossing, the staff in charge of the train must first close and padlock the gates across the pedestrian subways and then operate the twin red flashing road signals as follows to control road traffic:—

- (1) Turn master switch with key provided to energise road signal controls.
- (2) Press 'Start' plunger to cause road signals and warning bell to operate.

When the train has passed over the level crossing:—

- (3) Press 'Stop' plunger to terminate road signals and warning bell operation.
- (4) Restore Master switch.
- (5) If the 'Stop' plunger fails to stop the operation of the road signals and bells—restore the master switch and report the failure to the Signaller or Station Master.

The gates across the pedestrian subways must be closed and padlocked across the railway when rail traffic has passed clear.

★PAGE 266 (Page 103, Supp. No. 3)

AMEND:—line heading GATESHEAD (GREENSFIELD JUNCTION, DUNSTON LINES) TO BLAYDON VIA NORWOOD (including DUNSTON STAITHS, SWALWELL COLLIERY BRANCH, LOW FELL SIDINGS JUNCTION TO BENSHAM CURVE JUNCTION, LOW FELL JUNCTION TO NORWOOD, NORWOOD TO DUNSTON EAST, REDHEUGH BRANCH AND TANFIELD BRANCH)

★PAGE 268 (Page 103, Supp. No. 3)

DELETE:—BLAYDON—Blaydon Main Signal Box. Warning Arrangements heading and item.

ALTERATIONS TO FREIGHT TRAIN LOADS BOOK DATED 6th APRIL, 1964

SECTION D—GENERAL INSTRUCTIONS AND NOTICES—continued

Load Class of Locomotive				DIESEL						STEAM					See Notes	Remarks
From	To	Length Limit	Class of Train	D11/1 D11/1A	D12/1 D12/2 D12/6 D13/2	D17/3	D20/3	D25/1 D25/1A	D27/2	4	5	6	7	8		
Basic Wagon Units																
Section A, ★Tees Yard	Page 31 York		7		Amend		76									
Section C, ★South Dock	Page 52 Ryhope		Insert	A 204 h.p.	Drewry Shunting Locomotive may convey		36 BWUs.									
★Section D, Amend:— West Hartlepool INSERT:— West Hartlepool Hurworth Burn	Page 19 West Hartlepool—Ferryhill first entry to read:— Trimdon via Wynyard Harworth Burn Haswell	— 80 60 —	8 9 8 9							42 47 43 48	45 50 48 63	54 60 57 63	59 66 62 69	62 69 65 72		
★Page 21 AMEND:— Tees Yard INSERT:— Tees Yard Hurworth Burn	Tees Yard Ferryhill, Wellfield, etc —second entry to read:— Trimdon via Wynyard Hurworth Burn Haswell	— 80 60 —	8 9 8 9							42 47 43 48	45 50 48 63	54 60 57 63	59 66 62 69	62 69 65 72		
★CLASS 4	AND 5 LOADS FOR DIESEL HAULED FREIGHT TRAINS Class 4 and 5 loads for Diesel hauled trains may be conveyed as shown below:—									3 1750 Basic 48	TY 4 2000 Wagon 60	PE AND 4 2500 Units 79	D.B.H. P. 4 2750 93			
Tyne Yard via Team Valley Darlington and York Tees Yard via York Dringhouses	Doncaster Bank Ferme Park King's Cross Goods Whitemoor	52 60 50 75	4 and 5 —													

A copy of this notice must be supplied to all Drivers, Guards, Signalmen and others concerned

York,
29th November, 1965

M.54/1382/NE/N No. 49

J. R. SAMPSON
Movements Operations Manager

Receipt of this notice need not be acknowledged. If not received by the normal time advise your Superior Officer by telegram as follows:—

"NILE SIG. PROG. NE/N No. 49

CHAINS!! CHAINS!!

Rule 157 reads :-

“Guards and Shunters must see that no vehicle provided with chains or other appliances is allowed to leave the station or siding without the chains and appliances being first carefully examined, to ensure that they are properly stowed or otherwise secured or loaded in accordance with the loading instructions for the safe passage of the vehicles.”

**A CHAIN in PROPER USE secures the
Load — Avoids Accidents**

**Spare Chains on Wagon Floors,
Loose Chains on Loads
Can become a TRAILING MENACE
to Safety**

REMEMBER Rule 157

“Check the Chains”

ACCIDENTS

DON'T JUST

HAPPEN—THEY

ARE CAUSED