



**NE/N**

**EASTERN REGION**

**No.  
51/52**

**NORTHERN AREA**

**(NORTHERN SECTION)**

**(including Main line, York to Northallerton and York Yards)**

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

★ **THIS BOOK CONTAINS NOTICES FOR 2 WEEKS**

**SATURDAY 19 DECEMBER**

**TO**

**FRIDAY 1 JANUARY 1971**

**INCLUSIVE**

---

Trainmen 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 drivers must be on the look-out and be prepared to stop or run at reduced speed when and where hand signals may be exhibited.

---

## 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 Board(s) will be lit by propane gas.

In the case of items marked \* the Warning Boards and Indicators will be moved as the work progresses and the restriction will not operate over more than ¼ 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Temporary speed restrictions may be eased or withdrawn earlier than shown.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 Indicators and they must work to such speed.

Location of Work at or between	Lines affected	Mileage at or between		Speed Restriction		Remarks	
YORK (CHALONERS WHIN) TO TWEEDMOUTH							
†Eryholme and *Northallerton	Up Main	35	60	33	20	20	Relaying after derailment.
Ouston Jn. and Tyne (Durham Station)	Up Main/ Fast	67	0	66	11	50	Embankment slip.
Benton and Heaton North Jn.	Up Main	4	20	3	72	20	Ballast cleaning <b>Commencing 09 00 Friday 1 January.</b>
Chevington and Alnmouth	Down Main	28	25	28	50	20	Clay blanketing and relaying. <b>Until 16 00 Wednesday 30 December.</b>
NORTHALLERTON (BOROUGHBRIDGE ROAD) TO GATESHEAD (JUNCTION) VIA HORDEN							
*ØØ Bowesfield (Eaglescliffe † North Jn.) and Picton	Up Main	56	66	55	63	40	Relaying and ballasting <b>Until 08 00 Saturday 19 December.</b>
*ØØ Bowesfield (Eaglescliffe † North Jn.) and Picton	Up Main	56	66	55	63	20	Relaying and ballasting. <b>Until 08 00 Saturday 19 December.</b>
†Bowesfield (Eaglescliffe North Junction) and Picton	Up Main	56	66	55	63	20	Relaying and reballasting <b>Commencing 08 00 Saturday 19 December.</b>
*ØØ Wearmouth and East Boldon	Down Main	92	12	93	21	40	Ballast cleaning and relaying. <b>Until 16 00 Thursday 31 December.</b>
*ØØ Wearmouth and East Boldon	Down Main	92	12	93	21	20	Ballast cleaning and relaying. <b>Until 16 00 Thursday 31 December.</b>

## SECTION A—TEMPORARY SPEED RESTRICTIONS—continued

Location of Work at or between	Lines affected	Mileage at or between		Speed Restriction	Remarks
M. Chs. M. Chs. m.p.h.					
NORTHALLERTON (BOROUGHBRIDGE ROAD) TO GATESHEAD (JUNCTION) VIA HORDEN – continued					
Wearmouth and Monkwearmouth	Up Main	90 51	90 20	20	Deep stone ballasting and relaying. Commencing 09 00 Thursday 31 December.
†East Boldon and Wearmouth	Up Main	92 47	92 22	30	Subsidence. Until 16 00 Thursday 31 December.
†Wearmouth and East Boldon	Down and Up Main	92 22	92 47	30	Subsidence. Commencing 16 00 Thursday 31 December.

00 The items marked 00 are consecutive forming an overall moveable restriction between the mileages shown.

The 40 m.p.h. temporary speed restriction will be north of the 20 m.p.h. temporary speed restriction. Warning boards, speed indicators and termination boards will be positioned in accordance with the Rule 218.

**BACKWORTH JUNCTION TO MORPETH VIA SEGHELL**

*Seghill North and Newsham South	Down Main	10	5 10 73	20	Relaying and ballasting. <b>Until 15 00 Wednesday 23 December.</b>
Bedlington North and Choppington	Down and Up Main	16	3 16 55	20	Subsidence.

**HEATON SOUTH JUNCTION TO TYNEMOUTH (VIA WALLSEND)**

*Percy Main and Tynemouth	Down Main	5	27 6 24	20	Ballast cleaning and relaying.
------------------------------	-----------	---	---------	----	-----------------------------------

**NEWCASTLE TO CARLISLE (PETTERIL BRIDGE JUNCTION) (EXCLUSIVE)**

Prudhoe and Hexham	Down and Up Main	13	60 13 75	20	Embankment slip.
Brampton Fell and Corby Gates	Down Main	52	40 52 77	20	Relaying and ballasting. <b>Commencing 09 00 Tuesday 29 December.</b>

**CONSETT NORTH TO OUSTON JUNCTION**

Carr House East and Annfield	Down and Up Main	9	34 9 0	15	Subsidence.
---------------------------------	---------------------	---	--------	----	-------------

**FERRYHILL (TURSDEALE) TO PELAW VIA LEAMSIDE**

Fencehouses and Washington South	Down and Up Main	14	60 15 10	20	Subsidence.
-------------------------------------	---------------------	----	----------	----	-------------

**SECTION A – TEMPORARY SPEED RESTRICTIONS – continued**

Location of work at or between	Lines affected	Mileage at or between		Speed Restriction	Remarks
		M. Chs.	M. Chs.	m.p.h.	
LONDONDERRY BRANCH					
Ryhope Grange and Londonderry	Down Main	0 40	1 10	10	Condition of track.
SEABANKS BRANCH (GOODS LINE)					
Hawthorn and. Seabanks	Down and Up Main	0 63	0 65	10	Constructing culvert.
SOUTH HETTON COLLIERY TO RYHOPE GRANGE					
Ryhope Station and Ryhope Grange	Down and Up Branch	21 12	21 14	15	Contractor pipe jacking.
MIDDLESBROUGH (GUISBOROUGH JN.) TO WHITBY					
Nunthorpe and Battersby	Single	8 7	8 25	15	Realigning track.

## 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
<b>YORK (CHALONERS WHIN) TO TWEEDMOUTH</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Chaloners Whin Jn. and Holgate Jn.	All	07 30 to 16 30. Cleaning and painting bridges between 186m. 14chs. and 187¾m.p. Ladders and trestles in use.
York Station	All	08 00 to 16 30. Testing cables and controls.
York and Skelton	All	07 30 to 16 30. Overhauling point connections etc.
York Station and Skelton	All	07 00 to 17 00. Contractors building new bridge at 1m. 5chs.
Skelton Junction and Tollerton	All	07 00 to 17 00. Preparatory work for signalling alterations.
Tollerton and Pilmoor	All	07 30 to 16 30. Changing relays.
Tollerton and Pilmoor	All	07 00 to 17 00. Reconstruction of bridge No.25 at 12m. 30chs.
Pilmoor and Thirsk	All Lines	07 00 to 17 00. Contractors erecting bridge at 20m. 53chs. Mechanical plant in use.
Pilmoor and Thirsk	All	07 00 to 17 00. Reconstruction of bridge No.45 at 21m. 63chs. Mechanical plant in use.
Thirsk Station	Down and Up Slow	07 00 to 17 00. Repairs to Thirsk Station platform between 22m. 11chs. and 22m. 22chs. Mechanical plant in use.
Thirsk Station	All	07 30 to 16 30. Cleaning and painting station roof, buildings and signal box exteriors at 22m. 15chs. Ladders and trestles in use.
Northallerton	Up Main	07 00 to 19 00. Contractors removing rear portions of Up platform roof.
Northallerton	Up Passenger Loop (BLOCKED)	08 00 to 11 30 and 13 00 to 16 30 (except Sun). Dismantling water tanks between 32¼ and 31½m.p. Mobile crane in use. <b>All Up traffic to travel over Up Main.</b>
Northallerton and Eryholme	All	08 00 to 17 00. Preparatory work for removal of Wiske Water troughs between 31½ and 32½m.p.
Northallerton and Darlington South	All	08 00 to 16 00. Laying concrete troughing and running cables.
Darlington South and Eryholme	Up Main	07 30 to 16 30. Bank trimming between 40m. 78chs. and 40m. 10chs. Machinery in use.
Darlington South and Eryholme	Up Main	07 00 to 17 00. Boring rig in use at 42m.p.

## SECTION B—TEMPORARY ENGINEERING WORKS—continued

At or between	Lines affected	Remarks
<b>YORK (CHALONERS WHIN) TO TWEEDMOUTH—continued</b>		
<b>DAILY UNTIL FURTHER NOTICE—continued</b>		
Darlington South and North	All	07 00 to 17 00 (except Sat.). Renewing connections.
Parkgate	All	07 30 to 16 30. Preparing for signalling alterations.
Parkgate	Up Goods (BLOCKED)	Repairing bridge No. 103 between 45¼ and 45½m.p.
Parkgate and Ferryhill No.3	Down and Up Main	07 00 to 13 00. Contractors laying cables on Up Side between 45m. 69chs. and 46m. 14chs.
Parkgate and Ferryhill No.3	Down and Up Main	07 00 to 17 00. Boring rig in use between 48 and 50m.p.
Ferryhill No.3 and Ferryhill No.1	Down and Up Slow, Down Goods No.3 and North Goods Yard (BLOCKED)	Remodelling track between 56½ and 57m.p. Machinery in use. <b>All Passenger traffic to travel over the Down and Up Fast between Ferryhill No.3 and Tursdale. All Freight traffic to travel over the Down and Up Fast or Down and Up Goods between Ferryhill No.3 and Ferryhill No.1.</b>
Ferryhill No.1 and Tursdale	Down Slow	07 30 to 16 30. Preparing for signalling alterations at Coxhoe Junction.
Ferryhill No.1 and Tursdale	Down and Up Slow	08 00 to 16 00. Tipping ballast between 57m. 30chs. and 59m.p. Both signal boxes open.
Tursdale and Tyne Yard	All	07 00 to 20 00. Laying out concrete troughing. Installing cables. Preparing for signalling alterations.
Hett Mill and Browney	Down and Up Main	07 00 to 17 00. Boring rig in use at 62m. 99chs.
Hett Mill and K.E.B. Jn.	All	07 30 to 16 00. Painting bridges. Ladders and trestles in use.
Relly Mill and Tyne (Durham Station)	Down and Up Main	08 00 to 18 00. Contractor working on bridge No. 187 at 65¼m.p. (51/52/70) <b>Commencing Saturday 19 December.</b>
Relly Mill and Durham South	Down and Up Main	08 30 to 17 00. Repairing bridge 190 at 65m. 75chs.
Durham North	All	07 30 to 19 00. Contractor constructing wing walls for bridge No.193 at 66m. 19chs. Crane and machinery in use.
Durham North and Ouston Jn.	All	07 30 to 17 00. Contractor constructing new cutting and drainage between 67½m.p. and 68m. 36chs. Machinery in use.
Tyne (Durham Station) and Ouston Jn.	Down Main	Contractor recovering redundant sidings between 69m. 15chs. and 69½m.p. (Kimbleworth). Machinery in use.
Tyne (Durham Station) and Ouston Junction	Down and Up Main	08 00 to 18 00. Contractors repairing bridge No. 210 at 69m. 57chs. (51/52/70) <b>Commencing Saturday 19 December.</b>
Tyne (Durham Station) and Ouston Junction	Down Main	07 30 to 16 30 (Mon to Fri). Trimming embankment side between 70½ and 71m.p. Gradall in use.
Tyne (Durham Station) and Ouston Junction	Down and Up Main	07 00 to 18 00. Contractor demolishing redundant structures and erecting new waiting shed and lighting columns at Chester-le-Street Station at 71m. 73chs.
Durham and Tyne Yard	All	07 30 to 20 00. Alterations to train description circuits.

## SECTION B – TEMPORARY ENGINEERING WORKS – continued

At or between	Lines affected	Remarks
<b>YORK (CHALONERS WHIN) TO TWEEDMOUTH – continued</b>		
<b>DAILY UNTIL FURTHER NOTICE – continued</b>		
Tyne Yard	All	07 30 to 17 00. Alterations to circuits.
Tyne Yard	All	Renewing telephone cables.
Newcastle	All	Changing relays.
Newcastle	All	07 30 to 17 00. Alterations to train description circuit.
Newcastle	All Bay Platforms	Overhauling depression bars.
Newcastle and Heaton South Junction	All	Contractors removing redundant traction cables.
Manors Jn. and Heaton South Jn.	Down North and Up Tynemouth	07 00 to 16 30. Contractor removing redundant Down and Up Sidings and former Quayside Branch between 0m. 50chs. and 1m.p.
Heaton	All	Renewing telephone cables.
Heaton	All	22 00 to 06 00 Changing relays.
Benton and Morpeth	All	07 30 to 17 00. Renewing telephone cables.
Killingworth and Dudley	Down and Up Main	07 00 to 19 00. Contractor constructing new over-bridge at 6m. 36chs. Machinery in use.
Killingworth and Dudley	Down and Up Main	07 00 to 19 00. Contractors erecting new over-bridge at 6m. 70chs. Machinery in use.
Dudley and Stannington	Down and Up Main	08 00 to 17 00. Renewing parapets on bridge No.63 at 12½m.p.
Morpeth	Down Main	Contractor demolishing rear portions of platform roof and buildings.
Morpeth and Longhirst	Down Main	08 00 to 17 00. Contractor demolishing buildings at lineside between 18m. 50chs. and 19¼m.p. Machinery in use. (48/70)
Morpeth and Longhirst	Down and Up Main	Contractors repairing bridge No.80 at 19m. 9chs. (50/70)
Widdrington	Down and Up Main	Contractors recovering material at 23m. 15chs. Machinery in use. (50/70)
Alnmouth	Down Main (BETWEEN TRAINS) Down Branch platform line (BLOCKED)	07 00 to 20 00. Contractors removing rear section of Down side platform roofing at 34m. 64chs.
Alnmouth	Up Main	Contractors recovering material at 34m. 64chs. Machinery in use. (50/70)
Alnmouth Station	Down and Up Main	Providing lighting and building shelter. (48/70)
Little Mill and Christon Bank	All	07 30 to 17 00. Preparing for signalling alterations and preparing for modifications to Falloden auto barriers. (50/70)
Little Mill and Christon Bank	Down and Up Main	Contractors repairing bridges Nos. 123 and 125 at 39m. 58chs. and 39m. 67chs.
Belford	Down and Up Main	07 30 to 18 00. Contractor removing rear portions of platforms at 51m. 51chs. Machinery in use.
Lucker and Belford	Down and Up Main	08 00 to 17 00. Contractors bank trimming from roadside between 50 and 50½ m.p. Mechanical plant in use.

## SECTION B – TEMPORARY ENGINEERING WORKS – continued

At or between	Lines affected	Remarks
<b>YORK (CHALONERS WHIN) TO TWEEDMOUTH—continued</b>		
<b>DAILY UNTIL FURTHER NOTICE – continued</b>		
Belford and Tweedmouth	All	07 30 to 17 00. Renewing telephone cables.
Tweedmouth	Down and Up Main	08 00 to 16 00. Preparatory work for strapping piers of bridge No. 195 at 66m. 52chs.
Tweedmouth	All	Contractor constructing extension to bridge No. 198 at 67m. 2chs. Machinery in use.
<b>SATURDAY to SUNDAY 19 to 20 DECEMBER</b>		
Northallerton and Eryholme	22 00 (Sat) to 13 00 (Sun) Down Main (BLOCKED) 22 30 (Sat) to 13 00 (Sun) Up Main (BLOCKED)	22 00 (Sat) to 13 00 (Sun). Relaying and repairing track after derailment between 33¼ and 35¾m.p. Crane, twin jib tracklayer, traxcavator, and tamping and lining machine in use. <b>All traffic diverted via Picton and Stillington and over Down and Up Goods between Ferryhill No. 3 and No. 1 under Absolute Block working conditions.</b>
<b>SUNDAY 20 DECEMBER</b>		
Skelton Bridge and Tollerton	Down Fast (BLOCKED except as shown in remarks)	04 00 to 12 00. Removing obsolete joints between 7m. 75chs. and 8m. 10chs. <b>Arrangements made to pass 1N33, 09 30 Doncaster over the Down Slow.</b>
Thirsk Green Lane (122 Points) and Thirsk Avenue (101 Points)	Down Slow (BLOCKED except as shown in remarks)	06 00 to 18 00. Renewing culvert at Thirsk Station between 22m. 11chs and 22m. 22chs. Mechanical plant in use. <b>Arrangements made to pass 1N33, 09 30 Doncaster to Newcastle.</b>
Northallerton	Up	07 00 to 15 00. Renewing signal post on N2 colour light signal.
Ferryhill No.3 and Parkgate	Up Main (BLOCKED)	02 30 to 11 00. Destressing between 51¼ and 50m.p. Both signal boxes open.
Ferryhill No.1	Down and Up Main	07 00 to 17 00. Examination of signal box at 57m. 15chs. Ladders in use. Signal box open.
Hett Mill and Ferryhill No.3	Up Main (BLOCKED except as shown in remarks)	02 15 to 10 30. Tamping machines in use between 59½ and 56¼m.p. <b>Arrangements made to pass 1A15, 08 25 Newcastle to Kings Cross and 6F61, 19 35 Aberdeen to Kings Cross over Up Main. Hett Mill and Tursdale signal boxes open.</b>
Browney and Relly Mill	Down and Up Main	04 00 to 13 00. Loading materials between 64m. 50chs. and 65m. 10chs. Both signal boxes open.
Ouston Jn. and Low Fell Jn.	Up Fast and Down and Up Slow	02 45 to 16 00. Renewing rail pads and insulations between 75¼ and 75¾m.p., loading spillage and scrap between 74¼ and 77¼m.p.
Tyne Yard	Hump Area	07 30 to 17 00. Overhauling point and retarder equipment and renewing points and connections in conjunction with P. Way work.
Newcastle	All	07 30 to 17 00. Renewing facing point lock bars.
Newcastle	All at East End	08 00 to 16 30. Lifting and packing East End diamond crossings. Off track tamping machine in use.

SEE PAGE 18 FOR TURSDALE TO WHITWELL  
BLOCKED 0800 TO 2000.



SECTION B – TEMPORARY ENGINEERING WORKS – continued

At or between	Lines affected	Remarks
<b>YORK (CHALONERS WHIN) TO TWEEDMOUTH – continued</b>		
<b>SUNDAY 20 DECEMBER—continued</b>		
Christon Bank and Chathill	06 15 to 12 00 Down Main (BLOCKED) 04 30 to 11 30 Up Main (BLOCKED) except as shown in remarks)	04 30 to 12 00. Renewing drainage at 45m. 68chs. Gradall in use. Both signal boxes open. <b>Arrangements made to pass 6F61, 19 35 Aberdeen to Kings Cross over Up Main.</b>
Smeafield and Beal	All	07 30 to 17 00. Testing cables.
Tweedmouth and Ayton	00 01 to 12 00 Up Main (BLOCKED) except as shown in remarks) 06 45 to 13 00 Down Main (BLOCKED)	00 01 to 13 00. Tamping and lining machines in use between 68¼ m.p. and 69m. 67chs. <b>Arrangements made to pass 6F61, 19 35 and 6F91, 00 45 Aberdeen to Kings Cross over Up Main. Both signal boxes open.</b>
<b>MONDAY to WEDNESDAY 21 to 23 DECEMBER</b>		
Tweedmouth and Ayton	Down Main	10 15 to 19 00. Tamping and lining machines in use between 66 and 68¼ m.p.
<b>TUESDAY and WEDNESDAY 22 and 23 DECEMBER</b>		
Tollerton and Pilmoor	Down Slow (BLOCKED)	06 00 to 10 30 each day. Tamping machine in use between 11¼ and 15 m.p. <b>All Down traffic to travel over the Down Fast.</b>
<b>SUNDAY 27 DECEMBER</b>		
Low Fell Jn. and Ouston Jn.	Up Fast	02 30 to 08 30. Renewing rail pads and insulations between 75¾ and 75¼ m.p.
Newcastle	Down and Up North	08 00 to 16 30. Lifting and padding East End diamond crossings.
Longhirst and Morpeth	06 00 to 12 00 Up Main (BLOCKED)	06 00 to 12 00. Adjusting rails between 20 and 18¼ m.p. Both signal boxes open.
<b>TUESDAY and WEDNESDAY 29 and 30 DECEMBER</b>		
Pilmoor and Thirsk Green Lane (122 Points)	Down Slow (BLOCKED)	06 00 to 10 30 each day. Tamping machine in use between 20 and 22½m.p. <b>All Down traffic to travel over the Down Fast.</b>
<b>THURSDAY 31 DECEMBER</b>		
Thirsk and Northallerton (Longlands Jn.)	Down Slow (BLOCKED)	06 00 to 10 30. Tamping machine in use between 25 and 26¼m.p. <b>All Down traffic to travel over the Down Fast.</b>
<b>YORK YARDS</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
York Yard South and North	No. 2 Down Yard (BLOCKED by local arrangement)	08 00 to 17 00. Contractors removing redundant track. Mechanical plant in use.
York Yard North	All	08 00 to 16 30. Work in connection with alterations to signal box.
York Yard North	Down and Up Goods and Nos. 1 to 5 Up Reception	07 00 to 17 00. Contractors building new bridge at 1-m.p.

**SECTION B-TEMPORARY ENGINEERING WORKS-continued**

At or between	Lines affected	Remarks
<b>NORTHALLERTON (BOROUGHBRIDGE ROAD) TO GATESHEAD (JUNCTION) VIA HORDEN</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Low Gates	All	07 30 to 17 00. Preparatory work for provision of manned barriers.
Picton and Bowesfield (Eaglescliffe South Jn.)	Down and Up Main	08 00 to 16 30 (Mon to Fri). Repairing Yarm Viaduct between 55m. 33chs. and 55m. 63chs.
Bowesfield (Eaglescliffe South Jn.) and (Eaglescliffe North Jn.)	All	07 30 to 17 00 (Mon to Fri). Painting station footbridge. Scaffolding in use.
Bishopton Lane	Up Main	08 00 to 16 00 (Mon to Fri). Constructing relay room at 59m. 60chs.
Primrose Hill	Down and Up Main	08 00 to 16 00. Lineside drainage between 60m. 10chs. and 60m. 22chs.
Billingham	All	08 00 to 16 00. Preparing for signalling alterations.
Billingham-on-Tees and Greatham	All	08 00 to 16 00. Laying concrete troughing and running cables.
Billingham-on-Tees and Greatham	Down and Up Main	07 30 to 18 00. Contractor repairing bridge No.176 at 66m. 70chs. mobile plant in use.
Cliff House and Stranton	All	Contractor constructing new bridge No. 185B at lineside at 70m. 74chs. Machinery in use.
Easington and Hawthorn	Down Main	08 30 to 16 30. Lineside drainage between 80% and 81¼m.p.
Easington and Pelaw	All	07 30 to 18 00. Painting bridges. Ladders and trestles in use.
Seaham	Down Main	08 00 to 17 00. Contractor demolishing station buildings. Machinery in use.
Ryhope Station and Ryhope Grange	All	08 00 to 18 00. Contractors pile driving at 87m. 42chs. Machinery in use.
Ryhope Station and Ryhope Grange	All	Contractor pipe jacking at 87m. 42chs.
Sunderland and Wearmouth	All	07 30 to 17 00. Installing cables, locations and commissioning cables.
Monkwearmouth and Gateshead	All	Installing cable troughing etc.
Tile Shed and East Boldon	Up Goods	Contractors recovering redundant Up Sidings in East Boldon Goods Yard. (50/70)
Boldon Colliery	All	Preparing for signalling alterations.
Boldon Colliery and Pelaw	Down and Up Main	07 30 to 18 00. Boring rig in use to stabilise embankment between 95¼ and 96¼ m.p.
Pelaw and Gateshead	Down Pelaw Main	08 00 to 17 00. Contractors demolishing buildings at lineside at 99m. 43chs.
<b>SATURDAY to SUNDAY 19 to 20 DECEMBER</b>		
Cliff House and Stranton	Down and Up Main (BLOCKED except as shown in remarks)	23 30 (Sat) to 08 00 (Sun). Demolishing and erecting signal structures between 70m. 7chs. and 70m. 54chs. Crane in use. <b>Arrangements made to pass 1N96, 03 50 York to Newcastle.</b> Both signal boxes open.
Cliff House and Church Street	Down and Up Goods and Up Sidings (BLOCKED)	23 30 (Sat) to 08 00 (Sun). Demolishing and erecting signal structures between 70m. 7chs. and 70m. 54chs. Crane in use. Both signal boxes open.
<b>SUNDAY 20 DECEMBER</b>		
Bowesfield (Eaglescliffe South Junction)	All	07 30 to 16 30. Overhauling point machines.

## SECTION B – TEMPORARY ENGINEERING WORKS – continued

At or between	Lines affected	Remarks
<b>NORTHALLERTON (BOROUGHBRIDGE ROAD) TO GATESHEAD (JUNCTION) VIA HORDEN – continued</b>		
<b>SUNDAY 20 DECEMBER—continued</b>		
Cliff House	All	07 30 to 16 30. Overhauling interlocking. Signal box open.
Cliff House and Greatham	Up Main	14 00 to 19 00. Tamping machines in use between 70m. 6chs. and 69½m.p. Both signal boxes open.
Stranton and Cliff House	Up Main	14 00 to 19 00. Tamping machines in use between 71m.p. and 70m. 6chs. Both signal boxes open.
Stranton	Down Main	00 01 to 12 00. Signalling alterations. (See Section 'C'). Signal box open.
Church Street	Down and Up Main	07 30 to 16 00. Spot timbering between 71½m.p. and 71m. 50chs. Signal box open.
Blackhall Rocks and Horden	Down Main (BLOCKED)	19 00 to 21 30. Tamping machines in use between 77¼ and 78¼m.p. <b>Single line working over Up Main.</b> Both signal boxes open.
Easington and Dawdon	Down and Up Main	08 00 to 17 00. Loading materials between 82m. 26chs. and 82m. 36chs. Both signal boxes open.
Wearmouth and East Boldon	01 00 to 18 00 Down Main (BLOCKED) 00 15 to 06 00 Up Main (BLOCKED) 06 00 to 18 00 Up Main (BETWEEN TRAINS)	00 15 to 18 00. Lifting and packing and ballasting between 92m. 12 chs. and 93m. 21 chs. Tamping machine in use. <b>06 00 to 18 00 Single line working over Up Main.</b> Both signal boxes open.
East Boldon	Down and Up Main	08 00 to 16 00. Renewing lead off timbers and mechanical barrier connections. Signal box open.
Pelaw	All	07 30 to 17 00. Testing cables and track circuits.
<b>SUNDAY to MONDAY 20 to 21 DECEMBER</b>		
Horden and Easington	Down Main (BLOCKED) except as shown in remarks)	21 30 (Sun) to 01 00 (Mon). Tamping machines in use between 79¼ and 80¼ m.p. <b>Arrangements made to pass 1N54, 22 35 Middlesbrough to Newcastle over Down Main.</b> Both signal boxes open.
<b>MONDAY to WEDNESDAY 21 to 23 DECEMBER</b>		
Wearmouth and East Boldon	Down Main (BLOCKED)	23 45 (Mon and Tue) to 05 00 (Tue and Wed). Tamping and lining machines in use between 92m. 12 chs. and 93m. 21 chs. <b>Single line working over Up Main.</b> Both signal boxes open.
<b>SUNDAY 27 DECEMBER</b>		
Boldon Colliery	01 00 to 06 30 Down Main (BLOCKED) 00 01 to 06 00 Up Main (BLOCKED) 06 30 to 09 00 Down Main (BETWEEN TRAINS) 06 00 to 09 00 Up Main (BETWEEN TRAINS)	00 01 to 09 00. Renewing isolated switches and crossings at 95¼ m.p. No. 16B points affected. Signal box open.

**SECTION B—TEMPORARY ENGINEERING WORKS—continued**

At or between	Lines affected	Remarks
<b>GATESHEAD HIGH STREET JN. TO GREENSFIELD JN.</b>		
<b>SUNDAY 20 DECEMBER</b>		
Gateshead	Down and Up Greensfield (BLOCKED except as shown in remarks)	00 01 to 18 00. Loading spillage and ballasting between 0m.p. and 0m. 18chs. <b>Arrangements made to pass 4N02, 06 00 Newcastle to Sunderland, 1M67, 09 25 Newcastle to Liverpool, 1A29, 13 30 Newcastle to King's Cross, 1M79, 16 40 Newcastle to Liverpool over Up Greensfield. All locos to enter and leave Gateshead MPD at West End.</b>
<b>BACKWORTH JUNCTION TO MORPETH VIA SEGHELL</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Backworth Station Jn. and Earsdon	Down and Up Main	07 00 to 18 00. Contractor demolishing former Backworth signal box at 6m. 61chs.
Seghill	Down and Up Main	Contractors recovering redundant sidings between 9 and 9¼m.p. Machinery in use. (50/70)
Bebside	Down Main	Contractors recovering material at 14m. 55chs. Machinery in use. (50/70)
<b>SUNDAY 20 DECEMBER</b>		
Holywell and Newsham South	Down and Up Main (BLOCKED)	00 01 to 15 00. Packing track and repairing level crossing surface at 9m. 5chs. Seghill crossing manned.
<b>TUESDAY and WEDNESDAY 29 and 30 DECEMBER</b>		
Holywell and Newsham South	Down Main	08 00 to 16 00. Tamping and lining machines in use between 10m. 5chs. and 10m. 7chs. Hartley auto barriers and Seghill crossing manned.
<b>HOLYWELL TO HAZELRIGG COLLIERY BRANCH (N.C.B. LINES)</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Seghill Crossing	All	Contractors constructing new overbridge. Machinery and cranes in use.
<b>BEDLINGTON TO LYNE MOUTH N.C.B.</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Bedlington North and West Sleekburn	Down and Up Main	Contractors constructing new underbridge No. 1A at ½ m.p. Crane and machinery in use.
Ashington	Down and Up Main	Contractor renewing superstructure of bridge No.5 at 3m. 1ch. Machinery and cranes in use.
Ashington	Down and Up Main	Contractor demolishing former Woodburn signal box at 4m. 7chs. Machinery in use.
<b>SUNDAY 20 DECEMBER</b>		
North Seaton	Down and Up Main	07 30 to 17 00. Renewing gate connections and cleaning out ducts.

**SECTION B – TEMPORARY ENGINEERING WORKS – continued**

At or between	Lines affected	Remarks
<b>NEWCASTLE (MANORS JUNCTION) TO TYNEMOUTH VIA BACKWORTH</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Manors Jn.	Down B. & T.	Contractors constructing bored pile retaining wall between 0 m.p. and 0m. 2chs.
Manors Jn. and South Gosforth	Down and Up B. & T.	08 00 to 16 00. Repairing bridge No. 4 at 0m. 35chs. Scaffolding in use.
Manors Jn. and South Gosforth Station Junction	Down and Up B. & T.	08 00 to 17 00. Contractor reconstructing bridge No. 9 at 1m. 25chs Mechanical plant in use.
South Gosforth Station	Down and Up Main	08 30 to 16 00. Repairing platform walls at 2m. 35chs.
<b>Commencing Monday 21 December.</b>		
Manors Junction and Tynemouth	All	Contractors removing electrification equipment.
Manors Junction and Tynemouth	All	Work in connection with signalling alterations.
Manors Jn. and Tynemouth South	Down and Up Main	Contractors removing redundant signs from stations and lineside.
Manors Station	All	Overhauling point layout.
Manors Junction and South Gosforth	All	Renewing telephone cables.
Benton Station Jn. and Backworth Stn. Jn.	Down and Up B & T	07 00 to 18 00. Contractor constructing new overbridge at lineside at 6m. 27chs. Cranes and machinery in use.
Backworth Station Jn.	Down and Up Tynemouth	07 00 to 18 00. Contractor demolishing former Backworth signal box.
<b>SUNDAY 20 DECEMBER</b>		
South Gosforth	Car Sheds Lines 1 and 2	07 30 to 17 00. Renewing fittings and timbers on No. 107A and B end points. Empty sets to travel via South Gosforth West Jn.
South Gosforth East Jn. and Benton Junction	Down and Up B & T	00 01 to 05 30. Grading embankment between 2¼ and 3¼m.p. Gradall in use.

**BENTON SOUTH EAST CURVE**

**DAILY UNTIL FURTHER NOTICE**

Benton Quarry Junction and Benton East Jn.	Down and Up	Contractor removing redundant traction cables.
--	-------------	--

**SOUTH GOSFORTH TO CALLERTON (I.C.I. SIDINGS)**

**DAILY UNTIL FURTHER NOTICE**

South Gosforth and South Gosforth West Junction	Down and Up Main	Contractors removing redundant traction cables.
---	------------------	---

**HEATON SOUTH JUNCTION TO TYNEMOUTH (VIA WALLSEND)**

**DAILY UNTIL FURTHER NOTICE**

Heaton South Junction and Tynemouth	All	Contractors removing electrification equipment.
-------------------------------------	-----	---

**SECTION B—TEMPORARY ENGINEERING WORKS—continued**

At or between	Lines affected	Remarks
<b>HEATON SOUTH JUNCTION TO TYNEMOUTH (VIA WALLSEND) – continued</b>		
<b>DAILY UNTIL FURTHER NOTICE—continued</b>		
Heaton South Junction and Tynemouth	All	Preparatory work for signalling alterations.
Heaton South Jn. and Tynemouth South	Down and Up Main	Contractor removing redundant signs from stations and lineside.
Heaton	All	Renewing telephone cables.
Heaton	All	22 00 to 06 00. Changing relays.
<b>SATURDAY 19 DECEMBER</b>		
Tynemouth South and Percy Main	00 30 to 05 00 Up Tynemouth (BLOCKED) 05 00 to 08 00 Up Tynemouth (BETWEEN TRAINS)	00 30 to 08 00. Overhauling fastenings between 5m. 22chs. and 4m. 16chs. Both signal boxes open.
<b>SUNDAY 20 DECEMBER</b>		
Percy Main Station and Tynemouth South	Down and Up Main (BLOCKED)	06 00 to 23 59. Rerailing, destressing and loading rails between 5¼m.p. and 6m. 27chs. Crane and tamping machine in use. <b>All trains to start and terminate at Tynemouth and Percy Main Stations, with connecting bus services calling at North Shields Station. Both signal boxes open.</b>
<b>RIVERSIDE BRANCH</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Riverside Junction and Percy Main	Down and Up Main	Contractors removing redundant traction cables.
St. Peters and Willington Quay	All	07 30 to 17 00. Installing cables etc.
Carville and Point Pleasant	Down and Up Main	08 00 to 18 00. Contractor rebuilding boundary wall and embankment at 4m. 57chs.
<b>BENTON (EARSDON) TO TYNE COMMISSIONERS QUAY</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Percy Main North and Engine Shed	Down Main	Contractor recovering redundant Down Sidings between 3¼ and 3½m.p. Machinery in use.
<b>SUNDAY 20 DECEMBER</b>		
Percy Main North	All	07 30 to 17 00. Overhauling interlocking. Signal box open.
<b>NEWCASTLE TO CARLISLE (PETTERIL BRIDGE JUNCTION EXCLUSIVE)</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Newcastle	All Bay Platforms	Overhauling depression bars.
Newcastle	All	07 30 to 17 00. Alterations to train description and signalling circuit.
Scotswood and Blaydon	Down and Up Main	08 00 to 16 00. Contractor repairing bridge No.29 at 3m. 21chs.

## SECTION B-TEMPORARY ENGINEERING WORKS-continued

At or between	Lines affected	Remarks
<b>NEWCASTLE TO CARLISLE (PETTERIL BRIDGE JUNCTION EXCLUSIVE)-continued</b>		
<b>DAILY UNTIL FURTHER NOTICE - continued</b>		
Wylam and Prudhoe	Down Main	08 00 to 18 00. Contractor demolishing buildings at lineside at 9m. 79chs. Machinery in use.
Hexham	All	08 00 to 17 30. Painting station buildings. Ladders and trestles in use.
Hexham	Down and Up Main	07 00 to 18 00. Contractor demolishing rear section of former Hexham West signal box at 20m. 71chs.
Warden and Haydon Bridge	Down and Up Main	Contractor recovering former Warden Up Relief siding between 23¼ and 24m.p. and redundant sidings between 24m. 55chs. and 25m.p.
Low Row and Blenkinsop	Up Main	08 00 to 17 00. Contractors demolishing lineside cottage at 41m. 5chs.
Blenkinsop and Low Row	Down and Up Main	07 00 to 19 00. Contractors removing rear portions of former Gilsland station platforms at 42m. 34chs. Machinery in use.
Low Row and Blenkinsop	Up Main	07 00 to 18 00. Contractor removing rear portions of Gilsland Up Platform at 42m. 34chs. Machinery in use.
Denton School	All	07 30 to 17 00. Preparing for signalling alterations and auto-barriers.
<b>SUNDAY 20 DECEMBER</b>		
Blaydon Station	Down and Up Main	07 00 to 17 00. Repairs to bridge No.30 at 3m. 69chs. Signal box open.
Blaydon	Down and Up Main Down and Up Branch	07 30 to 17 00. Renewing point and facing point connections. Signal box open.
Prudhoe and Dilston Crossing	06 00 to 11 15 Down Main (BLOCKED) 06 00 to 11 30 Up Main (BLOCKED)	06 00 to 11 00. Contractor removing bankside trees at 15m. 6chs. and contractor reconstructing bridge No.57 at 13¼ m.p. Plant in use. Both signal boxes open.
Haltwhistle and Low Row	01 00 to 11 00 Down Main (BLOCKED) 01 00 to 03 30 Up Main (BETWEEN TRAINS) 03 30 to 11 00 Up Main (BLOCKED)	01 00 to 11 00. Loading ballast between 45¼ and 46m.p. Tipping ballast between 42¼ and 43¼m.p. Traxcavator in use. Haltwhistle, Blenkinsop and Low Row signal boxes open. Upper Denton auto barriers and Long Byre crossing manned.
Low Row and Brampton Fell	Down and Up Main (BLOCKED except as shown in remarks)	01 00 to 11 00. Repairing track through Milton level crossing at 48¼m.p. Off track tamping machine in use. <b>Arrangements made to pass 1E55, 02 50 Carlisle to Newcastle over Up Main. Both signal boxes open. Milton crossing and Naworth auto barriers manned.</b>
<b>TUESDAY to WEDNESDAY 29 to 30 DECEMBER</b>		
Haltwhistle and Low Row	Down Main (BLOCKED)	22 00 (Tue) to 06 00 (Wed). Tamping and lining machines in use between 42m. 9chs. and 43m. 22chs. <b>Single line working over Up Main. Haltwhistle, Blenkinsop and Low Row signal boxes open. Upper Denton auto barriers and Long Byre crossing manned.</b>

## SECTION B-TEMPORARY ENGINEERING WORKS-continued

At or between	Lines affected	Remarks
<b>NEWCASTLE TO CARLISLE (PETTERIL BRIDGE JUNCTION EXCLUSIVE)-continued</b>		
<b>WEDNESDAY to THURSDAY 30 to 31 DECEMBER</b>		
Low Row and How Mill	Down Main (BLOCKED)	22 45 (Wed) to 06 00 (Thu). Tamping and lining machines in use between 48m. 59chs. and 50m. 61chs. <b>Single line working over Up Main.</b> Low Row, Bampton Fell and How Mill signal boxes open. Naworth auto barriers manned.
<b>SCOTSWOOD TO NEWBURN</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Newburn	Single	08 00 to 18 00. Contractor demolishing former Newburn signal box.
<b>CONSETT NORTH TO OUSTON JUNCTION</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Annfield and Beamish	All	07 30 to 17 00. Replacing overhead route with aerial cable.
Beamish and Ouston Junction	Down and Up Main	08 00 to 17 00. Contractor using boring rig at 2m. 50chs. and 0m. 46chs.
<b>SUNDAY 20 DECEMBER</b>		
Annfield and South Pelaw	Down and Up Main (BLOCKED)	07 30 to 16 30. Ballast cleaning machine in use between 7 and 1 m.p. Annfield, Beamish and South Pelaw signal boxes open.
<b>SUNDAY 27 DECEMBER</b>		
Annfield and South Pelaw	Down and Up Main (BLOCKED)	07 30 to 16 30. Ballast cleaner in use between 7 and 1 m.p. Annfield, Beamish and South Pelaw signal boxes open.
<b>SOUTH PELAW TO WASHINGTON (CHEMICAL WORKS)</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
South Pelaw and Washington Chemical Works	All	07 30 to 18 00. Painting bridges. Ladders and trestles in use.
South Pelaw	All	08 00 to 17 00. Contractor using boring rig at 11m. 41chs.
South Pelaw and Washington South	Down and Up Main	08 00 to 20 00. Contractor constructing new bridge No. 19A at 8m. 73chs. Machinery in use.
<b>BOLDON COLLIERY (NCB) TO TYNE DOCK BOTTOM</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Boldon Colliery (NCB) and Tyne Dock Bottom	All	07 30 to 18 00. Painting bridges. Ladders and trestles in use.
Green Lane and Tyne Dock Bottom	Down Main	Contractor recovering redundant Down Sidings between ½ and ¼ m.p. Machinery in use.



**SECTION B—TEMPORARY ENGINEERING WORKS—continued**

At or between	Lines affected	Remarks
<b>BOLDON COLLIERY STATION TO GREEN LANE</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Boldon Colliery Station and Green Lane	All	07 30 to 16 00. Painting bridges. Ladders and trestles in use.
<b>GATESHEAD (GREENSFIELD JUNCTION DUNSTON LINES) TO BLAYDON VIA NORWOOD</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Norwood and Derwenthaugh	Down and Up Main	08 00 to 17 00. Contractor excavating at lineside at 3m. 6chs. Machinery in use.
<b>SUNDAY 20 DECEMBER</b>		
Blaydon	Down and Up Main Down and Up Branch	07 30 to 17 00. Renewing point and facing point connections. Signal box open.
<b>DUNSTON STAITHS</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Norwood Yard Inspector's Office	All	07 30 to 18 00. Painting bridges. Ladders and trestles in use.
<b>REDHEUGH BRANCH</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Dunston West and Dunston East	Down and Up Main	08 00 to 17 00. Contractors excavating at lineside at 0m. 8chs. Machinery in use.
<b>PELAW TO SOUTH SHIELDS</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Pelaw and Harton	Down and Up Main	08 00 to 17 00. Contractor constructing over-bridge at east end of Jarrow Station. Machinery in use.
Pelaw and Harton	Down and Up Main	07 30 to 16 30 (Mon to Fri). Trimming banks between 4½ and 4¾m.p. Machinery in use.
Harton	Down Main and Down Siding	07 00 to 17 00. Contractor demolishing former High Shields signal box and platelayers cabin at 6m. 46chs. Machinery in use.
Harton	Down Main	Contractor recovering redundant sidings in High Shields Goods Yard. Machinery in use.
<b>SUNDAY 20 DECEMBER</b>		
Pelaw	All	07 30 to 17 00. Testing cables and track circuits.
<b>FERRYHILL (TURSDALE) TO PELAW VIA LEAMSIDE</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Tursdale and Whitwell	Down and Up Main	08 00 to 16 00. Contractor rebuilding bridge No.14 at 5m. 29chs. Machinery in use.
Penshaw North	Up Goods	Trestle erected to support bridge No.54 at 14m. 71chs. Reduced clearance. <b>Trainmen not to put their heads out.</b>

**SECTION B—TEMPORARY ENGINEERING WORKS—continued**

At or between	Lines affected	Remarks
<b>FERRYHILL (TURSDALE) TO PELAW VIA LEAMSIDE—continued</b>		
<b>DAILY UNTIL FURTHER NOTICE—continued</b>		
Penshaw North	Up Main	Contractor recovering redundant Up Sidings and Goods Lines between 15m.p. and 14m. 55chs.
Wardley	Down and Up Main	08 00 to 19 00. Contractor erecting fences along-side track and constructing bridges to replace new overbridge at 19m. 66chs. and bridge No.68 at 19m. 75chs. Mechanical plant in use.
<b>SUNDAY 20 DECEMBER</b> Tursdale and Whitwell	Down and Up Main (BLOCKED)	08 00 to 20 00. Rebuilding Up side parapet on bridge No.34 at 9m. 6chs. and contractors removing shuttering from bridge No.14 at 5m. 30chs. Mechanical plant in use. Both signal boxes open.
Pelaw	All	07 30 to 17 00. Testing cables and track circuits.

**PALLION YARD TO HENDON JUNCTION****DAILY UNTIL FURTHER NOTICE**

Pallion and Hendon Junction	Down and Up Main	Contractors reconstructing bridges Nos.2 and 3 at 0m. 15chs. and constructing tunnel between these bridges. Mechanical plant in use. Scaffolding erected. <b>Trainmen not to put their heads out.</b>
-----------------------------	------------------	---

**SEABANKS BRANCH (GOODS LINE)****DAILY UNTIL FURTHER NOTICE**

Hawthorn and Seabanks	Down and Up Main	08 00 to 18 00. Contractor driving pipe culvert under tracks at 0m. 65chs.
-----------------------	------------------	--

**WEST HARTLEPOOL (CEMETERY NORTH) TO HAWTHORN COLLIERY****DAILY UNTIL FURTHER NOTICE**

Cemetery North and Wellfield	Down and Up Main	08 00 to 18 00. Contractor constructing new overbridge No. 14A and using temporary crossing at 5m. 36chs. Machinery in use.
Wellfield	Single	08 00 to 17 00. Contractor reconstructing bridge No. 42 at 12m. 35chs.
Wellfield	Single	08 00 to 16 00. Lineside drainage between 12 and 13¼ m.p. Machinery in use.

**SOUTH HETTON COLLIERY TO RYHOPE GRANGE****DAILY UNTIL FURTHER NOTICE**

Seaton and Ryhope Station	All	07 00 to 19 00. Contractors constructing new bridge No. 62A at 18¼ m.p. Machinery in use.
Ryhope Station and Ryhope Grange	Down and Up Main	Contractor pipe jacking at 21m. 13chs.

## SECTION B – TEMPORARY ENGINEERING WORKS—continued

At or between	Lines affected	Remarks
<b>BISHOP AUCKLAND EAST TO EASTGATE (A.P.C.M. SIDINGS)</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Wolsingham and Stanhope	Single	Contractor removing redundant track between 7 and 7½m.p. and between 10m. 47chs. and 10m. 60chs. Machinery in use.
Wolsingham and Stanhope	Single	08 00 to 18 00. Contractor reconstructing bridge No. 22 at 10m. 62chs. Machinery in use.
<b>DARLINGTON (PARKGATE) TO BISHOP AUCKLAND EAST</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Parkgate and Hopetown	Down and Up Goods	07 00 to 17 00. Contractor demolishing former Albert Hill signal box at 0m. 35chs. Machinery in use.
Heighington and Charity	Up Main	08 00 to 18 00. Contractor building at lineside at 1m. 37chs. Machinery in use.
Shildon and Bishop Auckland East	All	08 00 to 17 30. Contractor using boring rig at 10m. 52chs.
<b>SATURDAY to SUNDAY 19 to 20 DECEMBER</b>		
Shildon	All (BLOCKED)	23 30 (Sat) to 15 00 (Sun). Repairing Shildon Tunnel between 8m. 70chs. and 9½ m.p. Scaffolding in use. Signal box open.
<b>NORTHALLERTON TO REDMIRE</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Northallerton and Leyburn	All	07 30 to 16 30 (Mon to Fri). Painting S. & T. apparatus and lineside work. Ladders and scaffolding in use.
<b>SUNDAY 20 DECEMBER</b>		
Bedale and Redmire	Single (BLOCKED)	07 00 to 17 00. Loading scrap between 10 and 22 m.p. Bedale and Leyburn signal boxes open. Wensley Gate box manned.
<b>FERRYHILL NO.3 TO NORTON-ON-TEES SOUTH</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Ferryhill No.3 and Bishop Middleham	Down and Up Main	08 00 to 20 00. Contractor thrust boring new culvert No.31 at 10m.p.
Bishop Middleham and Stillington	Down and Up Main	07 00 to 19 00. Contractor removing rear portions of former Sedgfield Station platforms at 8m. 28chs. Machinery in use.
Bishop Middleham and Stillington	Down and Up Main	08 00 to 17 00. Contractor removing lineside material between 8m. 70chs. and 8½m.p. 4m. 25chs. and 4m.p. and also in Sedgfield Goods Yard. Machinery in use.
Stillington	Down and Up Main	08 00 to 17 00. Laying lineside drain between 4m. 10chs. and 3m. 70chs. Machinery in use.
Stillington and Norton-on-Tees West	Down and Up Main	08 00 to 18 00. Contractor reconstructing bridge No. 11 at 3m. 21chs. Machinery in use.
Stillington and Norton-on-Tees West	Down and Up Main	08 00 to 16 00. Track drainage and levelling spoil between 2m. 10chs. and 2m.p. Machinery in use.

## SECTION B – TEMPORARY ENGINEERING WORKS – continued

At or between	Lines affected	Remarks
<b>SEATON-ON-TEES BRANCH (GOODS LINE)</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Cliff House (Seaton Snook Jn.) and Seaton-on-Tees	Single	08 00 to 16 00. Contractor preparing foundations and erecting scaffolding at bridge No.2 at 1m. 27½ chs.
Cliff House (Seaton Snook Jn.) and Seaton-on-Tees	All	00 01 to 23 59. Contractors taking trial holes and levelling land between 1m. 28chs. and 1m. 50chs. Machinery in use.
<b>WEST HARTLEPOOL GOODS AND DOCK LINES</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Central Marine Ground Frame	All	07 00 to 17 00 daily. Constructing new level crossing.
<b>BILLINGHAM ON TEES TO PORT CLARENCE</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Billingham-on-Tees and Belasis Lane	All	08 00 to 19 00. Contractor painting bridge No.1 at 0m. 42chs.
<b>BILLINGHAM BECK BRANCH</b>		
<b>SUNDAY 20 DECEMBER</b>		
Haverton Hill South	All	07 30 to 16 30. Renewing signal wires and connections. Signal box open.
<b>DARLINGTON (SOUTH) TO SALTBURN</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Geneva and Bowesfield	All	07 30 to 16 30 (Mon to Fri). Painting bridges, S & T apparatus and lineside work. Ladders and scaffolding in use.
Bowesfield (Eaglescliffe South Jn.) and (Eaglescliffe North Jn.).	All	07 30 to 17 00 (Mon to Fri). Painting station foot-bridge. Scaffolding in use.
Urlay Nook and Bowesfield (Eaglescliffe South Jn.)	Down and Up Darlington Main	09 00 to 17 00. Contractor painting road markings on Allens West level crossing at 8m. 14chs.
Bowesfield and Tees (Thornaby East Junction)	Down and Up Main	07 00 to 19 00. Contractor erecting scaffolding on bridge No.20 at 11m. 25chs.
Tees (Thornaby East Jn.) and Bowesfield	Up Main	08 00 to 17 00. Contractor recovering redundant sidings between 11½m.p. and 26chs. Machinery in use.
South Bank	Clay Lane Sidings	Alterations to track and signalling in private sidings.
South Bank and Grangetown	All	08 00 to 16 00. Contractor repairing bridge No. 50b at 17m. 39chs.
Grangetown	All	08 00 to 16 00. Jointing cables.

**SECTION B—TEMPORARY ENGINEERING WORKS—continued**

<b>At or between</b>	<b>Lines affected</b>	<b>Remarks</b>
<b>DARLINGTON (SOUTH) TO SALT BURN — continued</b>		
<b>DAILY UNTIL FURTHER NOTICE — continued</b>		
Grangetown and Longbeck	All	08 00 to 16 00. Preparing for signalling alterations
Redcar	Down Main	Contractor removing redundant track between 22 and 23m.p. Machinery in use.
Longbeck (Saltburn Station)	All	Contractor removing redundant track between 27 and 27¼m.p. Machinery in use.
<b>SATURDAY to SUNDAY 19 to 20 DECEMBER</b>		
Tees (Thornaby East) and Bowesfield	Up Goods (BLOCKED)	23 45 (Sat) to 05 30 (Sun). Rerailing between 11m. 30chs. and 11¼m.p. <b>All Up traffic to travel over Up Main.</b>
<b>SUNDAY 20 DECEMBER</b>		
Bowesfield (Eaglescliffe South Junction)	All	07 30 to 16 30. Overhauling point machines.
Tees	Down and Up Main	08 00 to 16 00. Overhauling Nos. 554 and 564 facing point connections.
Guisborough Jn. and Grangetown	All	07 30 to 16 30. Changing rails between 15¼ and 19 m.p. South Bank, Cargo Fleet and Guisborough Jn. signal boxes open.
South Bank and Grangetown	Down Goods (BLOCKED)	07 00 to 15 00. Renewing waybeams on bridge No. 57 at 18m. 46chs. <b>Down Goods traffic to travel over Down Main.</b> South Bank signal box open.
Grangetown	All	07 30 to 16 30. Overhauling track circuits.
Redcar	All	07 30 to 16 30. Overhauling track circuits.
<b>SATURDAY to SUNDAY 26 to 27 DECEMBER</b>		
Bowesfield	All	23 30 (Sat) to 08 00 (Sun). Retiming switches and crossings between 10m. 75chs. and 11 m.p.
<b>SUNDAY 27 DECEMBER</b>		
Grangetown and Longbeck (Saltburn West Jn.)	Down and Up Main	07 30 to 16 30. Changing rails between 20m. 46chs. and 25m. 61chs.
<b>FIGHTING COCKS BRANCH (GOODS LINES)</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Paton and Baldwins	All	07 30 to 16 30 (Mon to Fri). Painting bridges. S. & T. apparatus and lineside work. Ladders and scaffolding in use.
Ground Frame and Oak Tree		
<b>HARTBURN CURVE</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Hartburn and Bowesfield	All	07 30 to 16 30. Preparing for signalling alteration
<b>WILTON WORKS BRANCH (GOODS LINES)</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Grangetown	Single	Contractor removing redundant former Down Main between 19½ m.p. and 20m. 12chs. Machinery in use.

**SECTION B—TEMPORARY ENGINEERING WORKS—continued**

At or between	Lines affected	Remarks
<b>TEES, THORNABY EAST JUNCTION TO GUISBOROUGH JUNCTION (GOODS LINES)</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Tees	All	08 00 to 16 00. Overhauling point machines.
<b>NORMANBY BRANCH</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Cargo Fleet Inner Jn. Ground Frame	All	08 00 to 19 00. Contractor painting bridge No.3 at 0m. 53chs. Scaffolding in use.
<b>LONGBECK (SALTBURN WEST JN.) TO CRAG HALL</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
Saltburn West and Crag Hall	Single	08 00 to 16 00 (Mon to Fri). Repairing bridge No.3 at 28m. 16chs.
<b>MIDDLESBROUGH (GUISBOROUGH JN.) TO WHITBY</b>		
<b>DAILY UNTIL FURTHER NOTICE</b>		
North Ormesby	Down and Up Main	08 00 to 17 00. Contractor constructing new bridge No.4 at 0m. 41chs. Machinery in use.
North Ormesby	Up Main	08 00 to 16 00. Preparing for signalling alterations.
Nunthorpe and Battersby	Single	08 00 to 16 00. Rebuilding Great Ayton platform wall.
Battersby	Platform Lines	08 00 to 16 30. Repairing platform walls and copings. (See Section 'D'.)
Castleton Moor and Grosmont	Single	08 00 to 16 00 (Mon to Fri). Welding rails.
Glaisdale	All	08 00 to 16 00. Preparing for signalling alterations.
Sleights and Bog Hall	Down and Up Main	08 00 to 18 00. Contractor laying sewer at lineside and under tracks between 29m. 4chs. and 29m. 17chs.
<b>SUNDAY 20 DECEMBER</b>		
North Ormesby	Down and Up Main (BLOCKED)	07 00 to 20 00. Contractors erecting beams on bridge No.4 at 0m. 41chs. Crane in use. North Ormesby signal box open.
Sleights and Boghall	Down and Up Main (BLOCKED)	06 00 to 19 00. Inspecting bridge No. 53 at 27m. 70chs. Viaduct Inspection Unit in use. Both signal boxes open. Ruswarp crossing manned.

## SIGNALLING AND PERMANENT WAY ALTERATIONS

<sup>4</sup>  
\* \* 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

## SUNDAY 20 DECEMBER—ALNMOUTH

The Down and Up Main facing crossover at 34m. 55chs. will be temporarily clamped, spiked and locked out of use, until further notice. (U.F.N.)

## SUNDAY 20 DECEMBER—STRANTON

The bracket carrying the Down Main Distant signal will be abolished, and replaced by a left-hand bracket carrying a two aspect colour light signal situated on the right-hand side of the Up Main 330 yards further from the signal box. The distance between the Down Main Distant and Home signal will be 1100 yards.

## DETAILS OF WORK ALREADY CARRIED OUT

## WHITEHOUSE

The Up Main Outer Distant signal has been abolished and incorporated in the new Cargo Fleet Up Main Home 3 aspect colour light signal situated to the left of the Up Main 397 yards from Cargo Fleet signal box. (2)

## CARGO FLEET

The bracket signal carrying the Up Main Home together with Whitehouse Up Main Outer Distant below, has been abolished and replaced by a 3 aspect colour light signal displaying red, yellow or green aspects, situated on the left hand side of the Up Main 397 yards from the signal box. (2)

## YORK YARD NORTH

The shunting signal Up Warehouse to Up Main Goods or Up Shunting line or Up Arrival lines has been renewed on the same site with the arm at a reduced height of 16 feet 6 inches above rail level. (2)

## \* \* TYNEMOUTH NORTH

The bracket signal formerly situated 918 yards from the signal box and carrying the Up Main Distant and Up Main to platform Distant arms, has been abolished.

A new straight post signal, Up Main Distant has been brought into use, 1063 yards from the signal box. The distance between the Up Main Distant and Home signals is 890 yards. (51/52)

## FERRYHILL NO.1

The Down Slow Distant signal has been abolished.

## FERRYHILL NO.3

The Up Slow to Up Main Distant signal has been abolished.

## \* \* FERRYHILL NO.2

The Down Goods No.3 to Down Goods No.2 signal has been removed and replaced by a ground disc signal 60 yards nearer the signal box. (51/52)

## \* \* BEAL

The Up Main auto right hand bracket signal (No.U59) has been renewed as a straight post signal in the same position with the red aspect 12 ft. above rail level. (51/52)

## \* \* NORTHALLERTON LOW GATES

The level crossing gates have been replaced by lifting barriers controlled from the signal box.

## GENERAL INSTRUCTIONS AND NOTICES

★ Denotes new or amended item

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

## RIVERSIDE BRANCH

The parapet of bridge No.50 at 6m. 65 chs. between Willington Quay and Percy Main has been accidentally demolished. Trainmen must not alight from trains standing on the Down Main on this bridge.

INSTRUCTIONS IN REGARD TO THE RUNNING AND WORKING  
OF MECHANICALLY PROPELLED ON RAIL TAMPING MACHINES

Referring to clause 2 of the above instructions shown on page 44 of the General Appendix: The maximum speed of 25m.p.h. will not apply to the following machines; the speed of which must be restricted to 20m.p.h:—

Plasser 06 — 32

Plasser 06 — 16, 05 and 05E

Plasser 04

Plasser WE 275 (P. &amp; C. machine)

## YORK YARD NORTH

No.39 Points have been temporarily secured out of use, allowing access to Nos. 1, 2, 3 and 4 Up Receptions only. Access to No.5 Up Reception is only possible from the Skelton end of York Yard and a buffer stop has been erected, limiting standage to 570 yards.

## BATTERSBY

Until further notice—repairs to the platform walls and copings are being carried out. Drivers to be prepared to stop short of obstructions. Local arrangements are also being made to replatform trains as necessary.

**Repairs at Motive Power Depots, Carriage Sheds etc**—In connection with work being carried out at the undermentioned places, scaffolding or projections may be provided or unusual excavations may be made in the ground:—

Location	Nature of Work	Duration	Commencing date
Thornaby M.P.D.	Contractor constructing new fuelling point apron and oil discharge apron. Machinery in use.	Until further notice	—
Gateshead	Contractor constructing new extensions to daily service shed. Machinery in use. Also replacing main doors at all back entrances.	Until further notice	—

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

York  
9 DECEMBER, 1970

MO.45/NE/N

F.J. BURGE  
Chief Operating 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. NOTICE NE/N No.—".









**An open door on a  
moving train invites**

**Injury**

**Damage**

**Delay.**

**Close those doors firmly  
before trains depart.**