

All section 5 possessions must, other than by exception, hand back in order to allow infrastructure monitoring trains to operate. The following pages show on which days infrastructure monitoring trains are scheduled to operate in Wales Route. In addition to the PLP, TRV and UTU runs, a number of MPVs are scheduled to monitor complex S&C layouts. These are outlined immediately below.

Infrastructure monitoring Multi Purpose Vehicles will undertake recording work on the S&C at the following locations on the following days:

Newport: Wednesday nights in weeks 51 and 25

Cardiff Central: Thursday nights in weeks 38, 51, 12 and 25

Swansea: Wednesday nights in weeks 38 and 12

Circuit	Headcode	Day	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		
PLP117	1Z20	F				F				F				F				F		
PLP134	1Q15	T		T				T				T				T				
PLP135	1Q16	W		W				W				W				W				
PLP146	1Q30	TH			TH				TH				TH				TH			
PLP147	1Q20	F			F				F				F				F			
PLP223	1Q41	M		M			M					M				M				
PLP236	1Z23	TH		TH				TH					TH				TH			
PLP237	1Q55	F		F				F					F				F			
TRV601	1Q58	T	T											T						
TRV602	1Q59	W	W											W						
TRV501	STP	M							M											
TRV502	STP	T							T											
TRV604	STP	T									T									
TRV605	STP	W									W									
TRV528	STP	T																T		
TRV554	STP	TH																		
TRV555	STP	F																		
TRV556	STP	M																		
TRV557	STP	T																		
TRV558	STP	W																		
UTU029	3Q82	T		T																
UTU030	3Q83	W		W																
UTU035	STP	W	W																	
UTU036	STP	TH	TH																	
UTU056	3Q87	T																		
UTU060A	3Q60	W		W									W							
UTU060B	3Q60	W																		
UTU077	STP	TH															TH			
UTU078	STP	T	T																	
UTU079	STP	W															W			
UTU112	3Q84	TH		TH																
UTU115	3Z22	T				T								T						
UTU116	STP	M	M																	
UTU117	STP	F	F																	
UTU118	3Z33	TH				TH								TH						
UTU119	3Q19	F																		
UTU145	3Q64	TH		TH																
UTU166	3Q23	W				W														
UTU169	3Q23	W												W						
UTU171	3Q78	T																		
UTU172	3Q35	TH																		
UTU194	STP	M																		
UTU195	3Q34	W																		

Circuit	Headcode	Day	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
PLP117	1Z20	F				F				F				F				F		
PLP134	1Q15	T		T				T				T				T				T
PLP135	1Q16	W		W				W				W				W				W
PLP146	1Q30	TH			TH				TH				TH				TH			
PLP147	1Q20	F			F				F				F				F			
PLP223	1Q41	M		M?				M				M				M				M
PLP236	1Z23	TH			TH				TH?				TH				TH			
PLP237	1Q55	F			F				F?				F				F			
TRV601	1Q58	T									T				T					
TRV602	1Q59	W									W				W					
TRV501	STP	M																	M	
TRV502	STP	T																	T	
TRV604	STP	T					T												T	
TRV605	STP	W					W												W	
TRV528	STP	T																		
TRV554	STP	TH			TH															
TRV555	STP	F			F															
TRV556	STP	M				M														
TRV557	STP	T				T														
TRV558	STP	W				W														
UTU029	3Q82	T		T																T
UTU030	3Q83	W		W																W
UTU035	STP	W									W									
UTU036	STP	TH									TH									
UTU056	3Q87	T							T											
UTU060A	3Q60	W											W			W				
UTU060B	3Q60	W			W															
UTU077	STP	TH																		
UTU078	STP	T									T									
UTU079	STP	W																		
UTU112	3Q84	TH		TH																TH
UTU115	3Z22	T				T								T						
UTU116	STP	M									M									
UTU117	STP	F									F									
UTU118	3Z33	TH				TH								TH						
UTU119	3Q19	F						F												
UTU145	3Q64	TH		TH										TH						TH
UTU166	3Q23	W												W						
UTU169	3Q23	W																		
UTU171	3Q78	T						T												
UTU172	3Q35	TH						TH												
UTU194	STP	M						M												
UTU195	3Q34	W						W												

Circuit	Headcode	Day	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
PLP117	1Z20	F		F				F				F				F				
PLP134	1Q15	T				T				T				T				T		
PLP135	1Q16	W				W				W				W				W		
PLP146	1Q30	TH	TH				TH				TH				TH				TH	
PLP147	1Q20	F	F				F				F				F				F	
PLP223	1Q41	M				M				M				M				M		
PLP236	1Z23	TH	TH				TH				TH				TH				TH	
PLP237	1Q55	F	F				F				F				F				F	
TRV601	1Q58	T			T															
TRV602	1Q59	W			W															
TRV501	STP	M																		
TRV502	STP	T																		
TRV604	STP	T											T							
TRV605	STP	W											W							
TRV528	STP	T								T										
TRV554	STP	TH											TH							
TRV555	STP	F											F							
TRV556	STP	M												M						
TRV557	STP	T												T						
TRV558	STP	W												W						
UTU029	3Q8 2	T																T		
UTU030	3Q83	W																W		
UTU035	STP	W															W			
UTU036	STP	TH															TH			
UTU056	3Q87	T													T					
UTU060A	3Q60	W	W																W	
UTU060B	3Q60	W									W									
UTU077	STP	TH					TH													
UTU078	STP	T															T			
UTU079	STP	W					W													
UTU112	3Q84	TH																TH		
UTU115	3Z22	T		T								T								T
UTU116	STP	M															M			
UTU117	STP	F															F			
UTU118	3Z33	TH		TH								TH								TH
UTU119	3Q19	F												F						
UTU145	3Q64	TH																TH		
UTU166	3Q23	W																		W
UTU169	3Q23	W		W																
UTU171	3Q78	T												T						
UTU172	3Q35	TH												TH						
UTU194	STP	M												M						
UTU195	3Q34	W												W						

Route	At or Between	Week Numbers	
GENERAL NOTES AFFECTING ALL SECTIONS: <ul style="list-style-type: none"> Those opportunities falling immediately after a Bank Holiday may be subject to alteration following confirmation of the amended train plan. Additional allowances required for SLW to be agreed in the CPPP. Items which are concurrent with Section 7 items or conflict with diversionary arrangements for an agreed Section 7 item will be cancelled at DPPP stage unless alternative arrangements have been clearly agreed in Section 7. 			
NW3001	Saltney Jn and Flint Jn or Flint Jn and Rhyl	37, 43, 49, 03, 09, 15, 21, 27, 33 2320 Mon-Thu to 0450 Tue-Fri Saltney Jn to Flint Jn or Flint Jn to Rhyl Down BLOCKED or 2255 Mon-Thu to 0455 Tue-Fri Rhyl to Flint Jn or Flint Jn to Saltney Jn Up BLOCKED	<ul style="list-style-type: none"> SLW between Saltney Jn and Flint Jn Trains via reversibly signalled lines between Flint Jn and Rhyl Only one of these sections permitted to be blocked at a time. Additional time allowances to be declared by the DPPP. I.M. trains which may be affected by this section 5: UTU029, UTU030.
NW3001	Rhyl and Llandudno Jn	46, 06, 18, 30 2220 Mon-Thu to 0445 Tue-Fri All Lines BLOCKED	<ul style="list-style-type: none"> Replacement road transport between Rhyl and Llandudno Jn. I.M. trains which may be affected by this section 5: UTU029, UTU030.
NW3001	Llandudno Jn and Menai Bridge South Menai Bridge South and Menai Bridge North Menai Bridge North and Holyhead	40, 52, 12*, 24, 36 2235 Mon-Thu to 0725 Tue-Fri Down BLOCKED 2125 Mon-Thu to 0445 Tue-Fri Up BLOCKED 2240 Mon-Thu to 0445 Tue-Fri Single BLOCKED 2300 Mon-Thu to 0745 Tue-Fri Down BLOCKED 2055 Mon-Thu to 0420 Tue-Fri Up BLOCKED	<ul style="list-style-type: none"> Replacement road transport between Llandudno Jn and Holyhead. *Week 12 possessions to include follow up track renewals work at Ty Croes. I.M. trains which may be affected by this section 5: UTU029, UTU030.
GW700	Gloucester West and Lydney Lydney and Severn Tunnel Jn	37, 43, 49, 03*, 09, 15, 21, 27, 33 2335 Mon-Thu to 0545 Tue-Fri All Lines BLOCKED 2355 Mon-Thu 0605 Tue-Fri All Lines BLOCKED	<ul style="list-style-type: none"> Trains to divert via Charfield and the Severn Tunnel with replacement road transport for intermediate stations. Not to be taken with Gloucester Barnwood Jcn to Severn Tunnel (via Westerleigh). *In conjunction with a Section 7 for earthworks.
GW720	East Usk Jn and Uskmouth	39, 45, 51, 05, 11, 17, 23, 29, 35 2150 Mon+Tue to 0605 Tue+Wed Single BLOCKED	<ul style="list-style-type: none"> Freight traffic to be retimed.

Route	At or Between	Week Numbers	Traffic Remarks
GW730	<p>Severn Bridge Jn and Craven Arms</p> <p>Craven Arms and Woofferton</p> <p>Woofferton and Shelwick Jn</p> <p>Shelwick Jn (inclusive) and Hereford (exclusive)</p>	<p>42, 48, 02, 08*, 14**, 20, 26, 32*** 0005 T+Th/2335 T+Th to 0445 Tue-Fri Down BLOCKED 0055 W+F/0010 Th to 0535 Tue-Fri Up BLOCKED</p> <p>0020 T+Th/2350 T+Th to 0550 Tue-Fri Down BLOCKED 0025 W+F/2345 W to 0515 Tue-Fri Up BLOCKED</p> <p>0040 T+Th/0010 W+F to 0600 Tue-Fri Down BLOCKED 0005 W+F/2330 W to 0455 Tue-Fri Up BLOCKED</p> <p>0045 T+Th/0010 W+F to 0445 Tue-Fri Down BLOCKED 2345 T+Th/2315 W to 0445 Tue – Fri Up BLOCKED</p>	<ul style="list-style-type: none"> • Can be replaced by one section of one line with SLW in place if required. Additional time allowance to be declared by the DPPP. • Possession of the Up line north of Moreton on Lugg to be given up for 6M39 if required. • Possession at Moreton on Lugg inclusive and the Down line south of Moreton on Lugg to be given up for 6A85 if required. • Monday night not available on the Up line to allow 6M39 and 6M77 to operate. • Not to be taken with Barnt Green-Abbotswood Jn- Westerleigh Jn - Stoke Gifford Jn. • *Subject to cut back Thursday night due to section 7 at Leckwith Loop North Jn. • **Shelwick Jn – Hereford not available in week 14. • ***Not available without first consulting the Seasonal Specialist. • I.M trains which may be affected by this section 5: UTU030, UTU056, UTU112, UTU119. • This section 5 conflicts with 3S32 and 3S71 when the Rail Head Treatment Trains are operating.

Route	At or Between	Week Numbers	Traffic Remarks
GW730	Shelwick Jn and Hereford South	41, 47, 01, 07, 13, 19, 25 , 31* By negotiation Down or Up BLOCKED -or- 2325 Mon–Thu to 0520 Tue–Fri Down BLOCKED -or- 2310 Mon–Thu to 0440 Tue–Fri Up BLOCKED -or- 2325 Mon–Thu to 0525 Tue–Fri Down BLOCKED -or- 2305 Mon–Thu to 0435 Tue–Fri Up BLOCKED -or- 2340 Mon–Thu to 0535 Tue–Fri Down BLOCKED -or- 2255 Mon–Thu to 0435 Tue–Fri Up BLOCKED -or- 2350 Mon–Thu to 0545 Tue–Fri Down BLOCKED -or- 2245 Mon–Thu to 0500 Tue–Fri Up BLOCKED -or- 2245 Mon–Thu to 0505 Tue–Fri Up BLOCKED -or- 0001 Tue-Fri to 0550 Tue-Fri Down BLOCKED -or- 2235 Mon–Thu to 0450 Tue–Fri Up BLOCKED	<ul style="list-style-type: none">• Only one section of of one line to be taken with SLW over the other line.• Additional time allowances to be declared by the DPPP• Not to be taken with Barnt Green Abbotswood Jn- Westerleigh Jn- Stoke Gifford Jn• *Shelwick Jn to Hereford not available.• I.M. trains which may be affected by this section 5: UTU030, UTU056, UTU112.• This section 5 conflicts with 3S32 when the Rail Head Treatment Trains are operating.
	Hereford South and Tram Inn		
	Tram Inn and Pontrilas		
	Pontrilas and Abergavenny		
	Abergavenny and Panteg		
	Little Mill and Abergavenny		
	Little Mill to Maindee North		
	Maindee North and Little Mill		

Route	At or Between	Week Numbers	Traffic Remarks
GW731 / NW3005	Shrewsbury Crewe Jn and Croes Newydd Shrewsbury station	45, 05, 17, 29* 2220 Mon-Thu to 0520 Tue-Fri All Lines BLOCKED 2220 Mon-Thu to 0520 Tue-Fri Down Main and Down Main Platform (Plat. 3) BLOCKED	<ul style="list-style-type: none"> Amended train working with diversions via Wem and road replacement transport for intermediate stations. No access to platform 3 at Shrewsbury. No access to Chirk Kronospan. Route to Penyffordd cement works and Dee Marsh steel works blocked. *Down line to be handed back for 3S71 This section 5 conflicts with 3S32 when the Rail Head Treatment Trains are operating.
GW733	Machynlleth and Dovey Jn (incl.) Dovey Jn (excl.) and Aberystwyth	41, 47, 01, 13, 19, 25, 31 2305 Mon-Thu to 0455 Tue-Fri All Lines BLOCKED 2305 Mon-Thu to 0550 Tue-Fri All Lines BLOCKED	<ul style="list-style-type: none"> Amended train working with replacement road transport between Machynlleth and Aberystwyth. I.M. trains which may be affected by this section 5: TRV604, TRV605, UTU035, UTU036.
GW735	Shrewsbury Crewe Jn and Crewe Gresty Lane (Willaston LC) Shrewsbury station	37, 43, 49, 03, 09, 15, 21, 27, 33 0001 Tue-Fri to 0545 Tue-Fri All Lines BLOCKED 0001 Tue-Fri to 0545 Tue-Fri Up Main and Up Main Platform Line (Plat. 7) BLOCKED	<ul style="list-style-type: none"> Amended train working with road replacement transport for intermediate stations. TfW Rail to divert via Wrexham. Freight operators to divert via Wrexham/Chester or Telford. Not to be taken with Shrewsbury to Stafford via Telford and Bushbury Jn. Not to be taken with Shrewsbury to Crewe to Acton Grange Jn via Wrexham and Chester. Not to be taken with Shrewsbury to Maindee West Jn via Hereford and Cwmbran. I.M. trains which may be affected by this section 5: UTU030, UTU112.
GW770 GW773 GW780	Gaer Jcn and Ebbw Vale Machen Quarry and Park Jn Ebbw Jn and Park Jn	46, 06, 18, 30* 2130 Mon-Thu to 0540 Tue-Fri All Lines BLOCKED 2130 Mon-Thu to 0645 Tue-Fri All Lines BLOCKED 2130 Mon-Thu to 0645 Tue-Fri Gaer Single BLOCKED	<ul style="list-style-type: none"> Amended train working with replacement road transport. No access to Machen quarry. To be taken concurrently with GW900 Gaer Jn and Long Dyke *Handback at 0435 for 3S59 I.M. trains which may be affected by this section 5: TRV558, UTU169. This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating.
GW790	Pengam Jn and Cardiff Docks	37, 49, 09, 21, 33 0600 to 1600 Mon - Fri All Lines including Reception Lines (see notes) BLOCKED	<ul style="list-style-type: none"> Two of the three Reception lines can be blocked. One of the three Reception lines to be kept clear for stabling a GBRf train. Possession to be given up for 6B42 (Reception Lines and Pengam Jn area only), 6B43 (FX) and 6C02 (TO)

Route	At or Between	Week Numbers	Traffic Remarks
GW810 GW820 GW828	Rhymney and Ystrad Mynach Ystrad Mynach and Heath Jn Heath Jn and Queen Street North Jn Cwmbargoed and Ystrad Mynach S. Coryton and Heath Jn	Not available in 2023	<ul style="list-style-type: none"> Amended train working with replacement road transport. No access to Cwmbargoed. I.M. trains which may be affected by this section 5: TRV602, TRV555
GW830 GW834	Merthyr Tydfil and Radyr Aberdare and Abercynon	Not available in 2023	<ul style="list-style-type: none"> Amended train working with replacement road transport. I.M. trains which may be affected by this section 5: TRV601 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating.
GW830 / GW840	Pontypridd South and Queen Street North / Leckwith Loop South Jn	Not available in 2023	<ul style="list-style-type: none"> Amended train working with replacement road transport. Start time can be 2305 if possession limits amended to Taffs Well and Queen Street North / Leckwith South I.M. trains which may be affected by this section 5: TRV601 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating.
GW830 / GW839 / GW900	Radyr and Cardiff Central Queen Street and Cardiff Bay	48, 08, 20, 32* 2315 Mon-Thu to 0515 Tue-Fri Down and Up Llandaff, Bay Line, Platforms 6, 7 + 8 BLOCKED Not required by Transport for Wales Core Valley Lines in 2023	<ul style="list-style-type: none"> Amended train working with replacement road transport. Taff side trains to divert via the City Lines. *Give up for 3S59 I.M. trains which may be affected by this section 5: TRV601, TRV602, TRV555, UTU166, UTU169 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating.

Route	At or Between	Week Numbers	Traffic Remarks
GW830 / GW864 / GW870	Cardiff West Jn and Barry Island Cogan Jn and Penarth Barry and Aberthaw Aberthaw and Bridgend (to be read in conjunction with Cardiff West Canton Entrance entry below)	41, 47, 01, 07*, 13**, 19, 25, 31 2315 Mon-Thu to 0515 Tue-Fri All Lines BLOCKED. 2300 Mon-Thu to 0550 Tue-Fri All Lines BLOCKED. 2315 Mon-Thu to 0515 Tue-Fri All Lines BLOCKED. 2345 Mon-Thu to 0515 Tue-Fri All Lines BLOCKED.	<ul style="list-style-type: none"> Amended train working with replacement road transport for intermediate stations and diversions via the South Wales Main Line. No access to Barry Docks. Not to be taken with Cardiff Central to Bridgend (South Wales Main Line). *Week 7 to include stoneblower measurement runs at Penarth Curve South Jn. **Thu night subject to a later start due to a concert in Cardiff. I.M. trains which may be affected by this section 5: TRV601, TRV602, UTU166, UTU169
GW830	At Cardiff West Canton Entrance	41, 47, 01, 07, 13, 19, 25, 31* 2315 Mon-Thu to 0515 Tue-Fri All Lines BLOCKED	<ul style="list-style-type: none"> Platforms 4, 6, 7 and 8 blocked at Cardiff Central. No access to the Barry or City Lines. Canton Carriage Washer Route blocked. All trains to/from Canton via Leckwith ground frame or Ninian Park. To be taken concurrently with GW830 Cardiff West and Barry Island. *To allow 3S59 to operate, Down and Up Barry Relief lines not available without consulting the Seasonal Specialist. I.M. trains which may be affected by this section 5: TRV601, TRV602, TRV555, UTU166, UTU169 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating.
GW840 / GW850 / GW860	Penarth Curve South Jn / Radyr Branch Jcn and Leckwith Loop North	38, 42, 46, 50, 02, 06, 10, 14, 18, 22, 26, 30*, 34* 2310 Mon-Thu to 0515 Tue-Fri All Lines BLOCKED	<ul style="list-style-type: none"> No access between Cardiff Central and Ninian Park. To be taken concurrently with GW900 Cardiff Central to Bridgend. Up Barry Relief Line between Penarth Curve South and Cardiff West is not part of this possession. * Not available without consulting the Seasonal Specialist. I.M. trains which may be affected by this section 5: TRV602, TRV555, UTU169 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating.
GW870 / GW871	Aberthaw and Bridgend Barry Jn Barry Jn and Aberthaw	39, 45*, 51, 05, 11, 17, 23, 29, 35 2305 Mon-Thu to 0515 Tue-Fri All Lines BLOCKED 2315 Mon-Thu to 0515 Tue-Fri All Lines BLOCKED	<ul style="list-style-type: none"> Amended train working with replacement road transport and diversions via the South Wales Main Line, Not to be taken with Cardiff Central to Bridgend (South-Wales Mainline). *In conjunction with Works Delivery section 7 possession I.M. trains which may be affected by this section 5: TRV602, UTU166

Route	At or Between	Week Numbers	Traffic Remarks
GW890	Dynevor Jn and Morlais Jn Morlais Jn and Llandeilo Jn	37, 43, 49*, 03, 09, 15, 21, 27**, 33** 0800 Mon-Fri to 1640 Mon-Fri All Lines BLOCKED	<ul style="list-style-type: none"> Amended train working with diversions via Neath/Gowerton except as shown below. Possession of Central Wales Line to be given up for passage of WTT services – 2V06, 2M08, 2V08, 2M10, 6B03, 6B48, (EWD), 6B47 (FO) and 6B02 (FO). Possession of District Line to be given up for booked Trostre services only. 6B03, 6B48, (EWD), 6B47 and 6B02 (FO). Not to be taken at the same time as Court Sart – Llandeilo Jn via Neath. *Not available M/T if Port Talbot resignalling is taken. **Not to be granted before 0850 (TWThO) / 0915 (FO) for RHTT 3S62. I.M. trains which may be affected by this section 5: PLP135, TRV556 This section 5 conflicts with 3S62 when the Rail Head Treatment Trains are operating.
GW900	Ableton Lane and Severn Tunnel Jn	38, 41, 44, 47, 50, 01*, 04, 07, 10**, 13, 16, 49 , 22, 25, 28, 31***, 34 2355 Mon-Thu to 0540 Tue-Fri Down BLOCKED Up BLOCKED TO ELECTRIC TRACTION BRISTOL PARKWAY TO NEWPORT -or- 2330 Mon-Thu to 0530 Tue-Fri Up BLOCKED Down BLOCKED TO ELECTRIC TRACTION BRISTOL PARKWAY TO NEWPORT	<ul style="list-style-type: none"> Additional [5] to be added to services for Reversible Line Working through Severn Tunnel. Not to be taken with Swindon, Gloucester, Lydney and Severn Tunnel Jn. Must be Line Blockages. T3 possessions not permitted Usually M + T Up line, W + Th Down line. *May need to be reduced in time due to diversions via the Severn Tunnel as a result a section 7 on the GW700 route. **Th/F not available due to section 7. ***Access must be available for rail grinder from the Bristol direction to reverse at Ableton Lane on M/T. I.M. trains which may be affected by this section 5: TRV558, UTU060A/B, UTU118 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating, but can still be taken.

Route	At or Between	Week Numbers	Traffic Remarks
<u>MAIN LINES – SOUTH WALES MAIN LINE</u>			
GW900	Severn Tunnel Jn and Maindee West Jn	40, 44, 48, 52 ^{***} , 04, 08 ^{**} , 12, 16, 20 [*] , 24, 28, 32, 36 2215 Mon-Thu to 0605 Tue-Fri Down and Up Mains BLOCKED	<ul style="list-style-type: none"> Amended train working with trains via the Relief Lines. No direct access to/from the Hereford line at Maindee East Jn. *Week 20 will not be available west of Maindee East Jn if Newport Old Tunnel section 7 is taken. ** Maindee East to Maindee West not available Thursday night due to section 7 at Leckwith Loop North Jn. *** Maindee East to Maindee West not available if freight trains are required to divert due to Abbey Foregate section 7 possession. I.M trains which may be affected by this section 5: UTU060A/B
GW900	Maindee East Jn and Newport Station Newport Station area Newport to Ebbw Jn Newport Station area	38, 42, 46, 50, 02, 06, 10, 14, 22, 26, 30, 34 2215 Mon-Thu to 0530 Tue-Fri Down and Up Mains BLOCKED 2215 Mon-Thu to 0530 Tue-Fri Up & Down Platform Line and Up Main BLOCKED 2215 Mon-Thu to 0530 Tue-Fri Down and Up Mains BLOCKED 2240 Mon-Thu to 0520 Tue-Fri Platform 2 (Down Main) BLOCKED TO ELECTRIC TRACTION	<ul style="list-style-type: none"> Amended train working with trains via the Relief Lines. Platforms 3 and 4 blocked at Newport. No access to/from the Hereford line at Maindee West Jn or the Ebbw Vale line at Gaer Jn. Possessions to exclude Down Main (platform 2) through Newport station I.M. trains which may be affected by this section 5: TRV558, UTU060A/B, UTU112, UTU169

Route	At or Between	Week Numbers	Traffic Remarks
GW900	Maindee West and Newport Station Newport Station area Newport to Ebbw Jn Newport station area	37, 39, 41, 43, 45, 47, 49, 51, 01, 03, 05, 07, 09, 11, 13, 15, 21, 23, 25, 27, 29, 31*, 33*, 35 2215 Fri to 0540 Sat Down and Up Mains BLOCKED 2215 Fri to 0540 Sat Up & Down Platform Line and Up Main BLOCKED 2215 Fri to 0540 Sat Down and Up Mains BLOCKED 2240 Fri to 0520 Sat Platform 2 (Down Main) BLOCKED TO ELECTRIC TRACTION	<ul style="list-style-type: none"> Amended train working with all trains via Platforms 1 or 2 or the Relief Lines. Signalling maintenance. Possessions to exclude Down Main (platform 2) through Newport station. *Give up for C21 grinder.
GW900	Gaer Jn and Long Dyke Jn Gaer Jn and Cardiff Central* Gaer Jn and Long Dyke Jn Newport Tunnel East to Gaer Jn	40, 44, 48, 52, 04, 08, 12, 16, 20*, 24, 28, 32**, 36** 2215 Mon-Thu to 2345 Mon-Thu Down and Up Mains BLOCKED 2345 Mon-Thu to 0500 Tue-Fri Down and Up Mains BLOCKED 0500 Tue-Fri to 0550 Tue-Fri Down and Up Mains BLOCKED 2215 Mon-Thu to 2345 Mon-Thu Down and Up Mains BLOCKED TO ELECTRIC TRACTION	<ul style="list-style-type: none"> Amended train working with trains via the Relief Lines. No access to the Ebbw Vale line at Ebbw Jn. Ebbw Vale trains to run via Newport (reverse) unless the Ebbw Vale line is blocked. No access to/from Platforms 0, 1 and 2 at Cardiff Central at the east end between 2345 Mon-Thu and 0500 Tue-Fri. 1 week in 12 to be taken concurrently with GW770 Gaer Jn and Ebbw Vale. *Week 20 will not be available east of Ebbw Jn if Newport Old Tunnel section 7s is taken. **Route across Ebbw Jn for RHTT 3S59 to be available at 0440. I.M. trains which may be affected by this section 5: TRV558, UTU060A/B, UTU169 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating, but can still be taken.

Route	At or Between	Week Numbers	Traffic Remarks
<u>RELIEF LINES – SOUTH WALES MAIN LINE</u>			
GW900	Severn Tunnel Jn and Llanwern West (RLs)	41, 47, 01, 07, 13, 25, 31 2150 Mon-Thu to 0600 Tue-Fri Down and Up Reliefs BLOCKED	<ul style="list-style-type: none"> Amended train working with trains via the Main Lines. All Llanwern trains via the west end. Access to be available at A.D. Jn Up & Down Loop for locos to run round trains. Access to be maintained at one end to/from Llanwern, East Usk Yard, AD Yard, Wentloog and Pengam. Access must be available to / from Pengam from the east when the east end of AD Jcn Yard is blocked. Stabling facility to be maintained at Pengam Reception Sidings throughout. Reversals on the Down Relief at Severn Tunnel Jn West must be available until 0030. I.M. trains which may be affected by this section 5: UTU118 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating, but can still be taken.
GW900	Llanwern East and Maindee West Jn (RLs) (Usually taken Llanwern West – Maindee East Jn M/T and T/W and East Usk Jn – Maindee West Jn W/Th and Th/F)	39, 45, 51, 05, 11, 23, 29, 35 2150 Mon-Thu to 0600 Tue-Fri Down and Up Reliefs BLOCKED	<ul style="list-style-type: none"> Amended train working with trains via the Main Lines. All Llanwern trains to be top and tailed and via the east end. Access to be maintained at both ends of A.D. Jn to attach/detach second loco. Access to be maintained at one end to/from Llanwern, East Usk Yard, AD Yard, Wentloog and Pengam. Access must be available to / from Pengam from the east when the east end of AD Jcn Yard is blocked. Stabling facility to be maintained at Pengam Reception Sidings throughout. I.M. trains which may be affected by this section 5: UTU118 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating, but can still be taken.
GW900	Maindee East and Ebbw Jn (RLs) Newport Station area Gaer Jn and Ebbw Jn	37, 43, 49, 03, 09, 15, 21, 27, 33 2150 Mon-Thu to 0550 Tue-Fri Down and Up Reliefs BLOCKED 2150 Mon-Thu to 0550 Tue-Fri Up and Down Loop, A.D. Jn BLOCKED 2150 Mon-Thu to 0550 Tue-Fri Up & Down Loop	<ul style="list-style-type: none"> Amended train working with trains via the Mains. All trains through Newport to use Platforms 3 and 4. No access to A.D. Jn yard at the east end. Access to be maintained at one end to/from Llanwern, East Usk Yard, AD Yard, Wentloog and Pengam. Access must be available to / from Pengam from the east when the east end of AD Jcn Yard is blocked. Stabling facility to be maintained at Pengam Reception Sidings throughout. I.M. trains which may be affected by this section 5: UTU112, UTU118 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating, but can still be taken.

Route	At or Between	Week Numbers	Traffic Remarks
GW900	Alexandra Dock Jcn and Rumney River Bridge Jn (RLs) [part of this section – see notes]**	41, 47, 01, 07, 13, 19*, 25, 31 2150 Mon-Thu to 0550 Tue-Fri Down and Up Reliefs BLOCKED Up and Down Loop, A.D. Jn BLOCKED*	<ul style="list-style-type: none"> Amended train working with trains via the Mains. No access to A.D. Jn yard at the west end. Wentloog trains to be retimed. * Up and Down Loop at A.D. Jn only available for the full duration if Severn Tunnel Jn – Llanwern West (Relief Lines) is not taken. Otherwise, only available for an hour at the start and end and must be declared in the CPPP. Access to be maintained at one end to/from Llanwern, East Usk Yard, AD Yard, Wentloog and Pengam. Access must be available to / from Pengam from the east when the east end of AD Jcn Yard is blocked. Stabling facility to be maintained at Pengam Reception Sidings throughout. **Wentloog can be blocked at both ends if declared in the DPPP/CPPP. *Ebbw Jn to Rumney River Bridge only in week 19. Protection must allow trains to/from A.D. Jn to shunt via the Relief Lines due to a section 7 blocking the east end of A.D. Jn. I.M. trains which may be affected by this section 5: TRV558, UTU112, UTU118, UTU169 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating, but can still be taken.
GW900	Rumney River Bridge Jn and Cardiff Central (RLs) Cardiff Central	39, 45, 51, 05, 11, 17, 23, 29*, 35* 2150 Mon-Thu to 0550 Tue-Fri Down and Up Relief BLOCKED 2150 Mon–Thu to 0550 Tue–Fri Line E (platform 3) 0001 Tue – Fri to 0500 Tue – Fri Up Barry Relief (platform 4)	<ul style="list-style-type: none"> Amended train working with trains via the Mains. Platform 3 blocked. No access to Platform 4 at the east end to/from Line E throughout. Platform 4 blocked between 0001 and 0500. No access to the Down Barry other than from Line C. Access to be maintained at one end to/from Llanwern, East Usk Yard, AD Yard, Wentloog and Pengam. Access must be available to / from Pengam from the east when the east end of AD Jcn Yard is blocked. Stabling facility to be maintained at Pengam Reception Sidings throughout. *Route to be available at Cardiff East Jn for 3S59. I.M. trains which may be affected by this section 5: TRV558, UTU112, UTU118, UTU169 This section 5 conflicts with 3S59 when the Rail Head Treatment Trains are operating.

Route	At or Between	Week Numbers	Traffic Remarks
WEST OF CARDIFF – SOUTH WALES MAIN LINE			
GW900	Cardiff Central (inc.) and Leckwith Loop North Jn	37, 43, 49, 03, 09, 15, 21, 27*, 33* 2240 Mon-Thu to 0520 Tue-Fri Lines C, D, E BLOCKED	<ul style="list-style-type: none"> Amended train working. Platform 3 blocked. All down trains from Cardiff East to Leckwith Loop North Jn via platform 4 and the Leckwith Loop. No direct access between platforms 0/1/2 and Canton depot. Pullmans depot blocked. All through down direction trains from the Newport direction to use platform 4. *RHTT 3S61 to divert via Ninian Park. To be declared to the Seasonal Specialist at the DPPP. *T/W Rail grinder train reversing on Line D in week 33. I.M. trains which may be affected by this section 5: UTU112, UTU118 This section 5 conflicts with 3S59 and 3S61 when the Rail Head Treatment Trains are operating.
GW900	Newtown Jcn (Lines B+C) / Cardiff West (Line D + E) and Leckwith Loop North Jn Leckwith Loop North Jn and Llanharan Llanharan and Bridgend Barry Jn	38, 42, 46, 50, 02, 06, 10, 14*, 18, 22, 26, 30, 34 2220 Mon-Thu to 0550 Tue-Fri Lines A to E, Platforms 0, 1, 2 BLOCKED Platform 3 LINE BLOCKAGE BETWEEN TRAINS 2310 Mon-Thu to 0530 Tue-Fri All Lines BLOCKED 2315 Mon-Thu to 0525 Tue-Fri All Lines BLOCKED	<ul style="list-style-type: none"> Amended train working. All trains via the Leckwith Loop (when available) or VOG. Through services to/from Cardiff East to use platforms 3 or 4. Line E to be available for west end shunts until 2315. Not with GW830 / GW870 Cardiff Central to Bridgend (BRY / VOG). Not with Wootton Bassett Jn to Severn Tunnel Jn. Route to be maintained to/from Canton TMD. Through route to be maintained at Cardiff Central. Access to/from Platforms 3+4 at Cardiff Central to be maintained throughout. Line Blockage of Platform 3 to start 0020 each night – Trains to use alternative platforms whenever possible. Possession to be taken concurrently with GW840/GW850/GW860 Leckwith Loop South Jn to Penarth Curve South/Radyr Branch Jn. *Week 14 only available east of Leckwith Loop North Jn. **Not to be taken until RHTT 3S61 has cleared (booked past Bridgend at 2353). I.M. trains which may be affected by this section 5: TRV602, TRV555, UTU060A/B, UTU112, UTU118, UTU166 This section 5 conflicts with 3S61 when the Rail Head Treatment Trains are operating.
GW900	Bridgend Llynfi Jn and Margam Moors Jn	37, 43, 49, 03, 09, 15, 21, 27, 33 2215 Mon-Thu to 0510 Tue-Fri Down or Up BLOCKED	<ul style="list-style-type: none"> Additional [8] minutes required for Reversible Working Not to be taken with Cardiff to Bridgend Barry Jn. Not to be taken with Margam Moors Jn to Landore Jn I.M. trains which may be affected by this section 5: TRV602, TRV555, UTU118, UTU166 This section 5 conflicts with 3S61 when the Rail Head Treatment Trains are operating, but can still be taken.

Route	At or Between	Week Numbers	Traffic Remarks
GW900	Margam Moors Jn and Margam East Jn Margam East Jn and Margam Middle Jn Margam East Jn and Port Talbot East	38, 44, 50, 04, 10, 16, 22, 28, 34 2325 Mon-Thu to 0515 Tue-Fri Down and Up Mains BLOCKED 2325 Mon-Thu to 0515 Tue-Fri Down Main BLOCKED 2325 Mon-Thu to 0515 Tue-Fri Up Main BLOCKED	<ul style="list-style-type: none"> Trains to use OVE and Relief lines as required. I.M. trains which may be affected by this section 5: TRV555, UTU118, UTU166 This section 5 conflicts with 3S61 when the Rail Head Treatment Trains are operating, but can still be taken.
GW900	Briton Ferry East (Down Line) / Port Talbot West (Up Line) and Landore Jn	39, 45, 51, 05, 11*, 17, 23, 29*, 35* 2255 Mon-Thu to 0400 Tue-Fri Down or Up BLOCKED	<ul style="list-style-type: none"> Additional [5] minutes required for Reversible Working Not to be taken with Cardiff to Bridgend Barry Jn. Not to be taken with Swansea District Line. When the Down line is blocked, no access to the Swansea District Line. When the Up line is blocked, a route must be available from the Swansea District Line. Must not affect shunting moves between Swansea Station and Maliphant Depot. *Subject to cut back due to Severn Tunnel section 7. **Not to be taken without consulting the Seasonal Specialist. I.M. trains which may be affected by this section 5: TRV555, UTU118, UTU166, UTU171 This section 5 conflicts with 3S62 when the Rail Head Treatment Trains are operating.
GW900	Landore East Jn and Llandeilo Jn	42, 48, 02, 08*, 14, 20, 26, 32** 2245 Mon-Thu to 0600 Tue-Fri All Lines BLOCKED	<ul style="list-style-type: none"> Amended train working with replacement road transport and diversions via the Swansea District Line. Not to be taken with Swansea District Line. *Subject to cut back on Thursday night due to a section 7 at Leckwith Loop North Jn. **Not to be taken without consulting the Seasonal Specialist. I.M. trains which may be affected by this section 5: PLP135, UTU119, UTU166, UTU172, UTU195 This section 5 conflicts with 3S62 when the Rail Head Treatment Trains are operating.
GW900	Llanelli and Pembrey Pembrey and Carmarthen Jn	43, 03, 15, 27* 37, 49**, 09, 21, 33* 0040 Tue-Fri to 0600 Tue-Fri All lines BLOCKED 0110 Tue-Fri to 0540 Tue-Fri All lines BLOCKED	<ul style="list-style-type: none"> *Not to be taken without consulting the Seasonal Specialist. **Not available M/T due to Port Talbot resignalling section 7. I.M. trains which may be affected by this section 5: PLP135, UTU172, UTU195 This section 5 conflicts with 3S62 when the Rail Head Treatment Trains are operating.

Route	At or Between	Week Numbers	Traffic Remarks
GW900	<p>Llandeilo Jn and Llanelli West</p> <p>Llanelli East and Llandeilo Jn</p> <p>Llanelli West and Kidwelly</p> <p>Kidwelly and Llanelli East</p> <p>Kidwelly and Ferryside</p> <p>Ferryside and Carmarthen Bridge Jn</p> <p>Carmarthen Jn and Ferryside</p> <p>Carmarthen Bridge Jn and Whitland</p> <p>Whitland and Clarbiston Road</p>	<p>37, 40, 00, 21, 33* 43, 03, 15, 27*</p> <p>By negotiation Down BLOCKED -or- By negotiation Up BLOCKED -or- 2300 Mon–Thu to 0600 Tue–Fri Down BLOCKED -or- 2325 Mon–Thu to 0500 Tue–Fri Up BLOCKED -or- 2310 Mon–Thu to 0600 Tue–Fri Down BLOCKED 2315 Mon–Thu to 0500 Tue–Fri Up BLOCKED -or- 2315 Mon–Thu to 0600 Tue–Fri Down BLOCKED -or- 2305 Mon–Thu to 0450 Tue–Fri Up BLOCKED -or- 2200 Mon–Thu to 0450 Tue–Fri Down BLOCKED 0005 Tue–Fri to 0610 Tue–Fri Up BLOCKED -or- 2215 Mon–Thu to 0500 Tue–Fri Down BLOCKED 2350 Mon–Thu to 0555 Tue–Fri Up BLOCKED</p>	<ul style="list-style-type: none"> Only one section of of one line to be taken with SLW over the other line. Additional time allowances to be declared by the DPPP Not to be taken with Court Sart Jn to Landore Jn. Only one Section of SLW to be taken between Llandeilo Jn an Clarbiston Road Jn. *Not to be taken without first consulting the Seasonal Sspecialist. I.M. trains which may be affected by this section 5: PLP135, UTU119, UTU172, UTU195 This section 5 conflicts with 3S62 when the Rail Head Treatment Trains are operating.
GW900	Clarbiston Road Jn and Fishguard Harbour	<p>40, 52, 12, 24, 36*</p> <p>2235 Mon–Thu to 0615 Tue–Fri Single BLOCKED</p>	<ul style="list-style-type: none"> Amended train working with replacement road transport. * 0445 handback Tue – Thu I.M. trains which may be affected by this section 5: UTU172 This section 5 conflicts with 3S62 when the Rail Head Treatment Trains are operating.
GW9001	Landore East Jn and Swansea Loop East Jn	<p>40*, 44, 52, 04, 12, 16, 24, 28, 36</p> <p>0015 Tue–Fri to 0450 Tue–Fri All Lines BLOCKED</p>	<ul style="list-style-type: none"> GWR trains to start/terminate at Neath with replacement road transport. Empty stock movements via Swansea Loop West Jn. TFW to divert via Swansea Loop West Jn. Not to be taken with Swansea District Lines. M/T not available due to P3396364. I.M. trains which may be affected by this section 5: TRV555, UTU118, UTU119

Route	At or Between	Week Numbers	Traffic Remarks
GW9001	Swansea Loop East Jn and Swansea High Street	41, 47, 01, 07, 13, 19, 25, 31* 2100 Mon-Thu to 0015 Tue-Fri Carriage Washer Line BLOCKED -and- 0015 Tue-Fri to 0450 Tue-Fri All Lines BLOCKED	<ul style="list-style-type: none"> GWR trains to start/terminate at Neath with road replacement transport. Empty stock via the Carriage Washer Line. TFW to divert via the Swansea Avoiding Line. At Swansea Platforms to be open unless declared and agreed in DPPP Two Platform lines to be fully available with a third available for stabling. Access to be available between Swansea platforms 3 & 4 and Maliphant depot. Not to be taken with Patchway Jn to Severn Tunnel Jn Not to be taken with Cardiff to Bridgend Barry Jn. Not to be taken with Bridgend to Landore Jn. *Alternative arrangements to be made with the Seasonal Specialist for 6S62 reversal. I.M. trains which may be affected by this section 5: PLP135, TRV555, UTU118, UTU119, UTU195 This section 5 conflicts with 3S62 when the Rail Head Treatment Trains are operating.