

## SCOTLAND TERRITORY

Route	At or Between	Week Numbers	Traffic Remarks
SC001 1.8	Law Jn and Shieldmuir North Jn	<p>36 (2022), 38, 40, 42, 44, 46, 48, 50, 52, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36 (2023)</p> <p>Down and Up BLOCKED 0110 to 0505 Sat 0025 to 0525 Mon 0040 to 0505 Tue to Fri</p>	<p>SERVICES HEADING TO/FROM SHIELDMUIR RMT WILL USE THE WISHAW CONNECTING LINE AND ACCESS/EGRESS THE TERMINAL VIA 230A/Bpts (USING 228A/Bpts TO CROSSOVER AND REVERSE AT SHIELDMUIR P1). ANY POSSESSION WHICH EXTENDS BEYOND THESE LIMITS WILL HAVE TO GIVE UP FOR THE PASSAGE OF 5M02MSX, 1M02MSX, 1M15MSX, 1S55SX, 5D55MX &amp; 5S55MX.</p> <p>ALL OTHER SERVICES DIVERTED VIA HOLYTOWN JN. POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF THE UTU</p> <p>POSSESSIONS TO BE GIVEN UP FOR THE PASSAGE OF 4S92 @LAW JN AT 0150 SO.</p> <p>POSSESSIONS MAY NEED TO GIVE UP FOR THE PASSAGE OF DIVERTED CALEDONIAN SLEEPER/FREIGHT SERVICES DUE TO THE CARSTAIRS MODERNISATION PROJECT (WEEKS 50, 52, 2, 4, 6, 8 &amp; 10)</p>

Route	At or Between	Week Numbers	Traffic Remarks
SC001 1.9	Shieldmuir North Jn and Lesmahagow Jn	36 (2022), 38, 40, 42, 44, 46, 48, 50, 52, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36 (2023)  Down and Up BLOCKED 0130 to 0510 Sat 0025 to 0530 Mon 0050 to 0510 Tue to Fri	SERVICES HEADING TO/FROM SHIELDMUIR RMT WILL USE THE WISHAW CONNECTING LINE AND ACCESS/EGRESS THE TERMINAL VIA 230A/Bpts (USING 228A/Bpts TO CROSSOVER AND REVERSE AT SHIELDMUIR P1). ANY POSSESSION WHICH EXTENDS BEYOND THESE LIMITS WILL HAVE TO GIVE UP FOR THE PASSAGE OF 5M02MSX, 1M02MSX, 1M15MSX, 1S55SX, 5D55MX & 5S55MX.  ALL OTHER SERVICES DIVERTED VIA HOLYTOWN JN.  POSSESSIONS MAY NEED TO GIVE UP FOR THE PASSAGE OF DIVERTED CALEDONIAN SLEEPER/FREIGHT SERVICES DUE TO THE CARSTAIRS MODERNISATION PROJECT (WEEKS 50, 52, 2, 4, 6, 8 & 10)
SC001 1.16	Polmadie DHS	38, 46, 2, 10, 18, 26 & 34  All Lines BLOCKED 0040 to 0800 Sun	ISOLATION TIMES FOLLOW SAME STRATEGY WEEKS HOWEVER AVAILABLE TIMES ARE 0040 TO 0700 SUN
SC001 1.20	Polmadie CMD	38, 46, 2, 10, 18, 26 & 34  All Lines BLOCKED 0040 to 0800 Sun	ISOLATION TIMES FOLLOW SAME STRATEGY WEEKS HOWEVER AVAILABLE TIMES ARE 0040 TO 0700 SUN

Route	At or Between	Week Numbers	Traffic Remarks
SC001 1.23	Glasgow Central	37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36	NOS.2,3,6 AND 7 CARRIAGE AND ENGINE SIDINGS TO BE KEPT CLEAR
SC031 15.11		Line A,B,C,D,3,4,5,6,7 and 8 Down Main Ayr / Up Main Ayr / Down Ayr and Up Ayr Top of Platforms 1-13 / No.4 Siding / Connecting Lines No.1 Siding, No.2 Siding, No.3 Siding Up Muirhouse / Down Muirhouse Up Smithy Lye / Down Smithy Lye No.1 Parcel Line (T4)	POSSESSION TO ALLOW PASSAGE OF 5R20SX/5M21SO departing POLMADIE 0355 AND 1M90SX/SO departing GLASGOW 0422 AND 1R20SX/1M21SO departing GLASGOW 0428
SC059 25.1		<p>*Beyond Station End Signals GG5601/GG5602/GG5603/GG5604/GG5605/GG5606/GG5607/ GG5608/GG5609/GG5610/GG5611/GG5612/GG5613/GG5614/ GG5615</p> <p>*Approach Country End Signals GR738 UP FAST/GR736 UP SLOW/GB5188 UP MUIRHOUSE/GG5851 DOWN AYR/ 451 pts DOWN &amp; UP SMITHY LYE</p> <p>*Beyond Country End Signals GG5201 DOWN FAST/GG5203 DOWN SLOW/GG5189 DOWN MUIRHOUSE/GG5846 UP AYR</p> <p>*Note: All Intermediate Lines, Connecting Lines and Sidings between the above named extreme limits (Station End, Country End and Up/Down Smithy Lye) are to be protected under the provisions of Rule Book Module T3 and Handbook 11. All protection will be placed in accordance with the # symbol de-noting Sub-Standard Protection distances (&lt;440yd). REFER NETWORK RAIL SCOTLAND SECTIONAL APPENDIX GENERAL INSTRUCTION, RULE BOOK MODULE T3-POSSESSION ARRANGEMENTS.</p> <p>0105 to 0500 Sat 0040 to 0700 Sun (PLATFORMS 1 TO 8 TO BE KEPT CLEAR) 0055 to 0500 Mon to Fri (WED PLATFORMS 11 TO 15 TO BE KEPT CLEAR / FRI PLATFORMS 9 &amp; 10 TO BE KEPT CLEAR)</p>	<p>ISOLATION TIMES AT GLASGOW CENTRAL (1 IN 4 STRATEGY– WK 37, 41, 45, 49, 01, 05, 09, 13, 17, 21, 25, 29, 33)</p> <p>0055 to 0350 MSX</p>

Route	At or Between	Week Numbers	Traffic Remarks
SC011 6.1/6.2	Law Jn and Holytown Jn	37, 39, 41, 43, 45, 47, 49, 51, 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35  Down and Up BLOCKED 0030 to 0530 Sat and Mon to Fri	SERVICES DIVERTED VIA MOTHERWELL.  POSSESSIONS TO BE GIVEN UP FOR THE PASSAGE OF 4S92 @LAW JN AT 0150 SO.  POSSESSIONS MAY NEED TO GIVE UP FOR THE PASSAGE OF DIVERTED CALEDONIAN SLEEPER/FREIGHT SERVICES DUE TO THE CARSTAIRS MODERNISATION PROJECT (WEEKS 49, 51, 1, 3, 5, 7 & 9)
SC011 6.3	Holytown Jn and Mossend East Jn	37, 39, 41, 43, 45, 47, 49, 51, 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35  Down BLOCKED 0035 to 0455 Sat 0030 to 0455 Mon to Fri  Up BLOCKED 0035 to 0515 Sat 0030 to 0515 Mon to Fri	SERVICES DIVERTED VIA MOTHERWELL.  POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF THE RH TT (OCT – DEC ONLY)  POSSESSIONS TO BE GIVEN UP FOR THE PASSAGE OF 4S92 @HOLYTOWN JN AT 0157 SO.  POSSESSIONS MAY NEED TO GIVE UP FOR THE PASSAGE OF DIVERTED CALEDONIAN SLEEPER/FREIGHT SERVICES DUE TO THE CARSTAIRS MODERNISATION PROJECT (WEEKS 49, 51, 1, 3, 5 7 & 9)

SC013 7.	Wishaw Central Jn and Shieldmuir Jn	37, 39, 41, 43, 45, 47, 49, 51, 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35  Down and Up BLOCKED 0030 to 0545 Sat 0030 to 0545 Mon to Fri	SERVICES DIVERTED VIA WCML/MOTHERWELL.  POSSESSIONS MAY NEED TO GIVE UP FOR THE PASSAGE OF DIVERTED CALEDONIAN SLEEPER/FREIGHT SERVICES DUE TO THE CARSTAIRS MODERNISATION PROJECT (WEEKS 49, 51, 1, 3, 5, 7 & 9)
SC015 8.	Mossend East Jn and Mossend North Jn	37, 39, 41, 43, 45, 47, 49, 51, 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25, 27, 29, 31, 33, 35  Down and Up BLOCKED 0030 to 0500 Sat and Mon to Fri	SERVICES DIVERTED VIA MOTHERWELL.  POSSESSIONS TO BE GIVEN UP FOR THE PASSAGE OF 4S92 @MOSSSEND EAST JN AT 0158 SO.  POSSESSIONS MAY NEED TO GIVE UP FOR THE PASSAGE OF DIVERTED CALEDONIAN SLEEPER/FREIGHT SERVICES DUE TO THE CARSTAIRS MODERNISATION PROJECT (WEEKS 49, 51, 1, 3, 5, 7 & 9)

Route	At or Between	Week Numbers	Traffic Remarks
SC093 37.1	Motherwell and Braidhurst Loops (Braidhurst Viaduct)	36 (2022), 38, 40, 42, 44, 46, 48, 50, 52, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36 (2023)  ALL LINES BLOCKED 0120 to 0415 Sat 0050 to 0415 Mon to Fri	TRAINS DIVERTED VIA HOLYTOWN  MIDWEEK ISOLATIONS OF MOTHERWELL TMD & DERBY SIDINGS PERMITTED WITH 7 WEEKS NOTICE.  ISOLATION TIMES AT MOTHERWELL DERBY:  1 IN 3 STRATEGY: 0110 to 0415 MSX 0120 to 0400 SO  POSSESSIONS MAY NEED TO GIVE UP FOR THE PASSAGE OF DIVERTED CALEDONIAN SLEEPER/FREIGHT SERVICES DUE TO THE CARSTAIRS MODERNISATION PROJECT (WEEKS 50, 52, 2, 4, 6, 8 & 10)
SC093 37.1A	(Braidhurst Viaduct) Braidhurst Loops and Mossend North Jn	36 (2022), 38, 40, 42, 44, 46, 48, 50, 52, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36 (2023)  ALL LINES BLOCKED 0045 to 0530 Sat 0015 to 0530 Mon to Fri	TRAINS DIVERTED VIA HOLYTOWN POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF LIGHT DIESELS AND ECS TO/FROM MOTHERWELL TMD.  NO MIDWEEK ISOLATIONS PERMITTED  POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF THE UTU  POSSESSIONS MAY NEED TO GIVE UP FOR THE PASSAGE OF DIVERTED CALEDONIAN SLEEPER/FREIGHT SERVICES DUE TO THE CARSTAIRS MODERNISATION PROJECT (WEEKS 50, 52, 2, 4, 6, 8 & 10)

Route	At or Between	Week Numbers	Traffic Remarks
SC107 43.1-43.8  (SC147 60.12)	Abbeyhill Jn and Haymarket West Jn	<p>37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36</p> <p><b><u>0100 to 0645 Sun – Platforms to be kept clear on a 1 in 3 rotational basis:</u></b> Down/Dn South, Down/Up South, Up/Down North, Up/Up North, All Lines Waverley Station &amp; Haymarket Plat.0 BLOCKED</p> <p>Group A (Plat 12 &amp; 13) Wks. 37, 40, 43, 46, 49, 52, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33 &amp; 36</p> <p>Group B (Plat 14 &amp; 15): Wks. 38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 &amp; 34</p> <p>Group C (Plat 16, 16MR, &amp; 17): 39, 42, 45, 48, 51, 2, 5, 8, 11, 14, 17, 20, 23, 26, 29, 32 &amp; 35</p> <p><b><u>Sun/Mon:</u></b> PLATFORMS 1, 2, 18, 19 &amp; 20 TO BE KEPT CLEAR (0120 TO 0350)</p> <p><b><u>Midweek:</u></b> <b>0045 TO 0405 - South Side (Platforms 12 &amp; 13):</b> PLATFORMS 7, 9, 10, 11, 12 &amp; 13 TO BE KEPT CLEAR. ILLUMINATED 'DO NOT MOVE' BOARDS TO BE PLACED ON SETS STABLED IN PLATFORMS 8 &amp; 14. TRAFFIC TO BE ROUTED VIA THE NORTH SIDE OF WAVERLEY STATION.</p> <p>Weeks: 39, 43, 47, 51, 3, 7, 11, 15, 19, 23, 27, 31 &amp; 35</p> <p><b>0045 TO 0405 - South Side (Platforms 14):</b> PLATFORMS 7, 8, 9, 10, 11 &amp; 14 TO BE KEPT CLEAR. ILLUMINATED 'DO NOT MOVE' BOARDS TO BE PLACED ON SETS STABLED IN PLATFORMS 12 &amp; 13. TRAFFIC TO BE ROUTED VIA THE NORTH SIDE OF WAVERLEY STATION.</p> <p>Weeks: 37, 41, 45, 49, 1, 5, 9, 13, 17, 21, 25, 29 &amp; 33 <b>Continued...</b></p>	<p>PLATFORMS 8 &amp; 9 TO BE PROTECTED WHEN NOT PART OF POSSESSION</p> <p>ALTERNATE STABLING AVAILABLE IN PLATFORM 8 (FOR GROUP B) AND 9 (FOR GROUP C)</p> <p><b>START TIMES MAY BE AMENDED DURING EDINBURGH FESTIVAL TO ACCOMMODATE LATER RUNNING SERVICES</b></p> <p><b>*PLEASE NOTE – DUE TO CARSTAIRS PROJECT (WEEK 49 TO 10), ADDITIONALLY WILL BE REQUIRED AT WAVERLEY OVER BOTH WEEKENDS AND MIDWEEK (FULL DETAILS TBC)*</b></p> <p><b><u>South Side (Platforms 12 &amp; 13):</u></b> CALEDONIAN SLEEPER: 0M16 TO BE RETIMED EARLIER BETWEEN EDINBURGH AND SIGNAL 846 TO AVOID POSSESSION.</p> <p><b><u>South Side (Platforms 14):</u></b> CALEDONIAN SLEEPER: 0M16 TO BE RETIMED EARLIER BETWEEN EDINBURGH AND SIGNAL 846 TO AVOID POSSESSION.</p>

		<p><b>0045 TO 0405 - North Side (Platform 15):</b> 1, 2, 3, 4, 5, 15, 17, 18, 19 AND 20 TO BE KEPT CLEAR. ILLUMINATED 'DO NOT MOVE' BOARDS TO BE PLACED ON SETS STABLED IN PLATFORMS 6 &amp; 16. TRAFFIC TO BE ROUTED VIA THE SOUTH SIDE OF WAVERLEY STATION</p> <p>Weeks: 40, 44, 48, 52, 4, 8, 12, 16, 20, 24, 28, 32 &amp; 36</p>	<p><b>North Side (Platform 15):</b> CALEDONIAN SLEEPER: 1B16 TO ARRIVE 00:39 (VICE 00:36) INTO SOUTH PLATFORMS. WILL ALSO USE THE SOUTH PLATFORMS FOR 1S25.</p> <p>SCOTRAIL: 5G11 TO ARRIVE AFTER 1S99/5S99 HAS DEPARTED. PATH DEPARTING HAYMARKET DEPOT AT 01:42, ARRIVING EDB AT 01:50. 5Y12 ABBEYHILL STOP REMOVED AND ARRIVES EDB ON SL AT 00:34. (APPLIES MON – THU NIGHTS)</p> <p>LNER: 3E03 TO SWITCH TO P2 WHEN SLEEPER USES SOUTH PLATFORMS.</p>
		<p><b>0045 TO 0405 - North Side (Platform 16):</b> 1, 2, 3, 5, 6, 16, 16MR, 17, 18, 19 AND 20 TO BE KEPT CLEAR. ILLUMINATED 'DO NOT MOVE' BOARDS TO BE PLACED ON SETS STABLED IN PLATFORMS 4 &amp; 15. TRAFFIC TO BE ROUTED VIA THE SOUTH SIDE OF WAVERLEY STATION</p> <p>Weeks: 38, 42, 46, 50, 2, 6, 10, 14, 18, 22, 26, 30 &amp; 34</p>	<p><b>North Side (Platform 16):</b> CALEDONIAN SLEEPER: 1B16 TO ARRIVE 00:39 (VICE 00:36) INTO SOUTH PLATFORMS. WILL ALSO USE THE SOUTH PLATFORMS FOR 1S25.</p> <p>SCOTRAIL: 5G11 TO ARRIVE AFTER 1S99/5S99 HAS DEPARTED. PATH DEPARTING HAYMARKET DEPOT AT 01:42, ARRIVING EDB AT 01:50. 5Y12 ABBEYHILL STOP REMOVED AND ARRIVES EDB ON SL AT 00:34. (APPLIES MON – THU NIGHTS)</p> <p>LNER: 3E03 TO SWITCH TO P2 WHEN SLEEPER USES SOUTH PLATFORMS</p>



Route	At or Between	Week Numbers	Traffic Remarks
SC107 43.13 43.12	Bishopbriggs and Glasgow Queen St High Level	<p>37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36</p> <p>0055 to 0735 Sun – Platforms to be kept clear on a 1 in 3 rotational basis. See below</p> <p>Group A (Plats 1,2,3): Wks. 39, 42, 45, 48, 51, 2, 5, 8, 11, 14, 17, 20, 23, 26, 29, 32 &amp; 35</p> <p>Group B (Plats 4 &amp; 5): Wks. 37, 40, 43, 46, 49, 52, 3, 6, 9, 12, 15, 18, 21, 24, 27, 30, 33 &amp; 36</p> <p>Group C (Plats 6 &amp; 7): Wks. 38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 &amp; 34</p> <p><u>Midweek – Platforms Clear</u>  Mon : Group B (Plat 4 &amp; 5)  Tue : Group C (Plat 6 &amp; 7)  Wed : Group A (Plat 1,2 &amp; 3)  Thu : Group B (Plat 4 &amp; 5)  Fri : Group C (Plat 6 &amp; 7)</p> <p>ISOLATIONS CAN BE TAKEN AT GLQ HL AS FOLLOWS:</p> <p>0050-0430 MO  0055-0430 MSX  0105-0430 SO  0055-0715 SUN</p> <p>ISOLATIONS AT EASTFIELD DEPOT CAN BE TAKEN AS FOLLOWS:</p> <p>0130 - 0420 MO  0155 – 0420 MSX  0105 – 0655 SUN</p>	<p>PLATFORMS TO BE KEPT CLEAR</p> <p>PLATFORMS TO BE KEPT CLEAR</p> <p><b>START TIMES MAY BE AMENDED DURING EDINBURGH FESTIVAL TO ACCOMMODATE LATER RUNNING SERVICES</b></p>

Route	At or Between	Week Numbers	Traffic Remarks
SC119 50.10	Perth Station	37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36  Platform 1 & 2 Sunday 0130 – 0855, Monday – Friday 0130-0510 Platform 3 Wednesday 0130 – 0510 Platform 5,6 Tuesday 0130-0510 Platform 4 and UPL Monday 0130-0510 Platform 7 Sunday 0130- 0845	PLATFORMS (AND UPL) TO BE KEPT CLEAR
SC123 51.3	Airdrie Station	<b>42, 2, 14, 26, 38</b>  <b>0055 to 0750 Sunday - Platform 1 &amp; Carriage Sidings</b>  <b>ISOLATIONS CAN BE TAKEN AT AIRDRIE 0100 to 0700 SUN</b>	<b>PLATFORM (AND CARRIAGE SIDINGS) TO BE KEPT CLEAR</b>
SC147 60.1	Regional Boundary and Reston GSP	38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 & 34  Down BLOCKED 2245 MTO to 0715 TWO Up BLOCKED 2340 MTO to 0605 TWO On EVEN weeks limits can be extended to cover TW171 (Dn) & TW174 (Up) OHL times to be advised	POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF 4S05, 2315 DONCASTER IPORT TO MOSSEND AND 6S58, 0138 TEES YARD TO DALZELL WORKS. OTHER TRAINS DIVERTED VIA WCML. COLAS SERVICE 6E92 TO DEPART OXWELLMAINS AT 0634  <b>CALEDONIAN SLEEPER AND FREIGHT SERVICES DIVERTED VIA THE ECML IN WEEK 50 AND FREIGHTSERVICES DIVERTED IN WEEK 1 (MON &amp; TUE NIGHT) DUE TO CARSTAIRS MODERNISATION PROJECT.</b>
SC147 60.2	Reston GSP and Grantshouse	38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 & 34  Down BLOCKED 2245 MTO to 0615 TWO Up BLOCKED 2325 MTO to 0600 TWO	POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF 4S05, 2315 DONCASTER IPORT TO MOSSEND AND 6S58, 0138 TEES YARD TO DALZELL WORKS. OTHER TRAINS DIVERTED VIA WCML. COLAS SERVICE 6E92 TO DEPART OXWELLMAINS AT 0634  <b>CALEDONIAN SLEEPER AND FREIGHT SERVICES DIVERTED VIA THE ECML IN WEEK 50 AND FREIGHTSERVICES DIVERTED IN WEEK 1 (MON &amp; TUE NIGHT) DUE TO CARSTAIRS MODERNISATION PROJECT.</b>

Route	At or Between	Week Numbers	Traffic Remarks
SC147 60.3	Grantshouse and Innerwick  <b>Possessions to be split at ED467 and ED466 at Innerwick to avoid trains arriving/departing Oxwellmains. Please contact Edinburgh DU if the possession need to merge with SC147 60.4</b>	38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 & 34  Down BLOCKED 2250 MTO to 0625 TWO Up BLOCKED 2315 MTO to 0555 TWO	POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF 4S05, 2315 DONCASTER IPORT TO MOSSEND AND 6S58, 0138 TEES YARD TO DALZELL WORKS. OTHER TRAINS DIVERTED VIA WCML. COLAS SERVICE 6E92 TO DEPART OXWELLMAINS AT 0634  <b>CALEDONIAN SLEEPER AND FREIGHT SERVICES DIVERTED VIA THE ECML IN WEEK 50 AND FREIGHTSERVICES DIVERTED IN WEEK 1 (MON &amp; TUE NIGHT) DUE TO CARSTAIRS MODERNISATION PROJECT.</b>
SC147 60.4	Innerwick and Dunbar  <b>Possessions to be split at ED467 and ED466 at Innerwick to avoid trains arriving/departing Oxwellmains. Please contact Edinburgh DU if the possession need to merge with SC147 60.3</b>	38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 & 34  Down BLOCKED 2255 MTO to 0630 TWO Up BLOCKED 2310 MTO to 0550 TWO	POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF 4S05, 2315 DONCASTER IPORT TO MOSSEND, 6S58, 0138 TEES YARD TO DALZELL WORKS, 6B31,1759 INVERNESS TO OXWELLMAINS & 6H51, 0243 OXWELLMAINS TO INVERNESS. OTHER TRAINS DIVERTED VIA WCML.  <b>CALEDONIAN SLEEPER AND FREIGHT SERVICES DIVERTED VIA THE ECML IN WEEK 50 AND FREIGHTSERVICES DIVERTED IN WEEK 1 (MON &amp; TUE NIGHT) DUE TO CARSTAIRS MODERNISATION PROJECT.</b>
SC147 60.5	Dunbar and Stenton GSP	38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 & 34  Down BLOCKED 2300 MTO to 0640 TWO Up BLOCKED 2300 MTO to 0550 TWO	POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF 4S05, 2315 DONCASTER IPORT TO MOSSEND, 6S58, 0138 TEES YARD TO DALZELL WORKS, 6B31,1759 INVERNESS TO OXWELLMAINS & 6H51, 0243 OXWELLMAINS TO INVERNESS. OTHER TRAINS DIVERTED VIA WCML.  <b>CALEDONIAN SLEEPER AND FREIGHT SERVICES DIVERTED VIA THE ECML IN WEEK 50 AND FREIGHTSERVICES DIVERTED IN WEEK 1 (MON &amp; TUE NIGHT) DUE TO CARSTAIRS MODERNISATION PROJECT.</b>

Route	At or Between	Week Numbers	Traffic Remarks
SC147 60.5	Dunbar and Stenton GSP	38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 & 34  Down BLOCKED 2300 MTO to 0640 TWO Up BLOCKED 2300 MTO to 0550 TWO	POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF 4S05, 2315 DONCASTER IPOINT TO MOSSEND, 6S58, 0138 TEES YARD TO DALZELL WORKS, 6B31,1759 INVERNESS TO OXWELLMAINS & 6H51, 0243 OXWELLMAINS TO INVERNESS. OTHER TRAINS DIVERTED VIA WCML.  <b>CALEDONIAN SLEEPER AND FREIGHT SERVICES DIVERTED VIA THE ECML IN WEEK 50 AND FREIGHTSERVICES DIVERTED IN WEEK 1 (MON &amp; TUE NIGHT) DUE TO CARSTAIRS MODERNISATION PROJECT.</b>
SC147 60.6	Stenton GSP and Drem Jn	38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 & 34  Down BLOCKED 2355 MTO to 0645 TWO Up BLOCKED 2300 MTO to 0545 TWO	POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF 4S05, 2315 DONCASTER IPOINT TO MOSSEND, 6S58, 0138 TEES YARD TO DALZELL WORKS, 6B31,1759 INVERNESS TO OXWELLMAINS & 6H51, 0243 OXWELLMAINS TO INVERNESS. OTHER TRAINS DIVERTED VIA WCML.  <b>CALEDONIAN SLEEPER AND FREIGHT SERVICES DIVERTED VIA THE ECML IN WEEK 50 AND FREIGHTSERVICES DIVERTED IN WEEK 1 (MON &amp; TUE NIGHT) DUE TO CARSTAIRS MODERNISATION PROJECT.</b>
SC147 60.7	Drem Jn and Prestonpans	38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 & 34  Down BLOCKED 0025 to 0605 TWO Up BLOCKED 2350 MTO to 0530 TWO	POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF 4S05, 2315 DONCASTER IPOINT TO MOSSEND, 6S58, 0138 TEES YARD TO DALZELL WORKS, 6B31,1759 INVERNESS TO OXWELLMAINS & 6H51, 0243 OXWELLMAINS TO INVERNESS. OTHER TRAINS DIVERTED VIA WCML.  <b>CALEDONIAN SLEEPER AND FREIGHT SERVICES DIVERTED VIA THE ECML IN WEEK 50 AND FREIGHTSERVICES DIVERTED IN WEEK 1 (MON &amp; TUE NIGHT) DUE TO CARSTAIRS MODERNISATION PROJECT.</b>

Route	At or Between	Week Numbers	Traffic Remarks
SC147 60.8	Prestonpans and Monktonhall Jn	38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 & 34  Down BLOCKED 0050 to 0605 TWO Up BLOCKED 2350 MTO to 0520 TWO	POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF 4S05, 2315 DONCASTER IPORT TO MOSSEND, 6S58, 0138 TEES YARD TO DALZELL WORKS, 6B31, 1759 INVERNESS TO OXWELLMAINS & 6H51, 0243 OXWELLMAINS TO INVERNESS. OTHER TRAINS DIVERTED VIA WCML.  <b>CALEDONIAN SLEEPER AND FREIGHT SERVICES DIVERTED VIA THE ECML IN WEEK 50 AND FREIGHTSERVICES DIVERTED IN WEEK 1 (MON &amp; TUE NIGHT) DUE TO CARSTAIRS MODERNISATION PROJECT.</b>
SC147 60.9	Monktonhall Jn and Portobello Jn	38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 & 34  Down BLOCKED 0035 to 0635 TWO Up BLOCKED 0035 to 0530 TWO	TRAINS DIVERTED VIA WCML ROUTES.  <b>CALEDONIAN SLEEPER AND FREIGHT SERVICES DIVERTED VIA THE ECML IN WEEK 50 AND FREIGHTSERVICES DIVERTED IN WEEK 1 (MON &amp; TUE NIGHT) DUE TO CARSTAIRS MODERNISATION PROJECT.</b>
SC155 64.	Monktonhall Jn to Millerhill Yard	38, 41, 44, 47, 50, 1, 4, 7, 10, 13, 16, 19, 22, 25, 28, 31 & 34  Down Goods/East Arr and East Dep/Up Goods BLOCKED 0030 to 0430 TWO	POSSESSION TO BE GIVEN UP FOR THE PASSAGE OF 6H51, 0243 OXWELLMAINS TO INVERNESS (@MONKTONHALL JN 0345) OVER THE DOWN GOODS / EAST ARR LINE  <b>CALEDONIAN SLEEPER AND FREIGHT SERVICES DIVERTED VIA THE ECML IN WEEK 50 AND FREIGHTSERVICES DIVERTED IN WEEK 1 (MON &amp; TUE NIGHT) DUE TO CARSTAIRS MODERNISATION PROJECT.</b>

Route	At or Between	Week Numbers	Traffic Remarks
SC164 66.7	Tweedbank Station	38, 51, 12, 25  0200 to 0400 THU – Platforms 1 & 2	PLATFORMS TO BE KEPT CLEAR  <b>SCOTRAIL ECS STABLES AT GOREBRIDGE DURING STRATEGY ACCESS.</b>
SC191 76.1	Dundee Station	37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36  0100 to 0525 MON - Platforms 1, 2, 3 & 4	PLATFORMS TO BE KEPT CLEAR
SC191 76.9	Aberdeen Station	37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36  <b>ODD WEEKS</b> 0035 to 0840 SUN – Platforms 1, 2 & 3 0035 to 0500 MON – Platforms 4 & 5 0130 to 0500 THU – Platforms 6 & 7  <b>EVEN WEEKS</b> 0035 to 0840 SUN – Platforms 6 & 7 0035 to 0500 MON – Platforms 4 & 5 0130 to 0500 THU – Platforms 1, 2 & 3	PLATFORMS TO BE KEPT CLEAR

### UTU TIMINGS (2023)

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC147, LN600	<b>3Q14 Slateford to Heaton CS (2103 – 0416)</b> <b>Transit</b> - Slateford Depot - Slateford (RM) - Craiglockhart Jn - Niddrie West Jn - Portobello Jn - Craighentenny Jn - Edinburgh(Plt1 RM) @2143/2200 - Calton North Tunnel <b>Record</b> - Calton North Tunnel (Up Berwick) – Portobello Jn (Up Berwick Line) @2238– Prestonpans (Up Berwick) – Longniddry – Drem (Up Berwick) @2130 – Dunbar – Grantshouse (UML) (Op Stop) @2359– Reston – Berwick upon Tweed Plat 1 (Op Stop) @0035/0125 – Chathill (Op Stop) – Alnmouth – Morpeth (Op Stop) (UML) – Heaton South Jn – Newcastle East Jn <b>Transit</b> - Newcastle East Jn - Newcastle (RM) - Heaton Depot	Dep: 2103 Thursday Arr: 0417 Friday  Weeks 37, 1, 9, 17, 25 & 33  Dep: 2103 Friday Arr: 0417 Saturday  Week 44 only (due to High Output works on ECML)
SC001, SC003, SC007, SC011, SC029, SC031, SC039, SC059	<b>3Q15 Carlisle to Mossend (0156 – 0900) (Slateford 2224 – 0518)</b> <b>Transit</b> – Carlisle High Wapping Sidings – Carlisle – Gretna Jn @0217 <b>Record</b> – Gretna Jn – Annan – Dumfries @0311 – Thornhill (Op Stop) @0340 – Kirkconnel @0416 – New Cumnock @0431 – Bank Jn – Mauchline @0455 – Kilmarnock @0517 – Barassie Jn @0535 – Barassie DPL (RM) @0537/0617 – Barassie Jn – Irvine – Kilwinning @0629 – Darley – Glengarnock – Lochwinnoch – Elderslie – Paisley Gilmour St (RM) @0742 <b>Transit</b> – Paisley Gilmour St – Shields Jn – Larkfield Jn – Rutherglen East Jn @0845 – Langloan Jn – Whifflet Sth Jn – Mossend Dn Yd @0900 <b>Transit</b> Carlisle 'A' Siding - Gretna Jn Record 24 Gretna Jn – Annan @0005 - Dumfries - Holywood - Thornhill (OpStop) - Kirkconnel - New Cumnock - Bank Jn - Mauchline - Kilmarnock (OpStop) - Kilmarnock Station Jn @0256 Transit Kilmarnock Station Jn - Barassie Jn - Barassie DPL (RM) Transit Barassie DPL - Barassie Jn – Irvine @0406 - Kilwinning - Dalry – Glengarnock @0417 - Lochwinnoch - Elderslie - Paisley Gilmour St Transit Paisley Gilmour St - Shields Junction Record 24 Shields Jn (up Clydesdale) - Terminus Jn - Larkfield Jn - Polmadie Clydesdale Loop - Shawfield Jn Transit Shawfield Jn - Rutherglen - Uddingston Jn - Holytown - Shotts - Midcalder Jn - Slateford - Slateford Depot @0555	Dep: 2222 <del>0156</del> Wednesday Arr: <del>0918 Wednesday</del> 0555 Thursday  Weeks <del>49, 13 &amp; 29</del> 9 & 25
SC001, SC003, SC007, SC011, SC029, SC031, SC039, SC059	<b>3Q15 Mossend to Carlisle (0056 – 0742)</b> <b>Transit</b> – Mossend – Whifflet South Jn @0109 – Carmyle – Rutherglen East Jn @0121 – Larkfield Jn @0128 – Terminus Jn – Shields Jn (RM) @0133/0150 <b>Record</b> – Shields Jn (up Clydesdale) – Terminus Jn @0154 – Larkfield Jn – Polmadie Clydesdale Loop @0159 <b>Transit</b> – Shawfield Jn @0202 – Rutherglen East Jn – Newton West Jn @0206 – Newton (RM) @0207/0218 – Newton West – Rutherglen East Jn @0221 – Shawfield Jn <b>Record</b> – Shawfield Jn @0225 – Polmadie Clydesdale Loop – Larkfield Jn @0228 – Terminus Jn – Shields Jn @0233 <b>Transit</b> – Shields Jn – Paisley Gilmour St @0241 – Lochwinnoch @0252 – Kilwinning @0304 – Irvine – Barassie Jn @0315 – Barassie DPL (RM) @0317/0328 – Kilmarnock @0345 – Kay Park Jn <b>Record</b> – Mauchline @0406 – Kirkconnel @0448 – Thornhill @0519/0604 – Dumfries @0637 – Annan – Gretna Jn @0730 <b>Transit</b> – Gretna Jn – Carlisle – High Wapping Sidings @0742 Transit Slateford Depot – Slateford 2226 - Midcalder Jn @2241 - Shotts - Holytown - Uddingston Jn - Rutherglen East Jn @2319- Shawfield Jn Record 24 Shawfield Jn - Polmadie Clydesdale Loop Larkfield Jn - Terminus Jn - Shields Jn 2339 Transit Shields Jn - Arlestone Jn - Paisley Gilmour St @2347-	Dep: <del>0056 Thursday</del> 2222 Tuesday Arr: <del>0742 Thursday</del> 0518 Wednesday  Weeks <del>49, 13 &amp; 29</del> 9 & 25

Elderslie - Lochwinnoch - Dalry - Kilwinning - Irvine - Barassie Jn - Barassie DPL (RM) Transit Barassie DPL - Drybridge - Kilmarnock @0058 Record 24 Kilmarnock - Kay Park Jn - Kirkonnel - Thornhill (OpStop) - Holywood - Dumfries - Annan - Gretna Jn Transit Gretna Jn - Carlisle 'A' Sidings 0518
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**UTU TIMINGS (Cont'd)...**

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC001, SC059, SC099	<b>3Q16 Carlisle to Mossend (0003 – 0547)</b> <b>Transit</b> - Carlisle High Wapping Sidings – Carlisle North Jn <b>Record</b> - Carlisle North Jn (DML) – Caldew Jn (DML) – Gretna Jn (DML) @0023 – Lockerbie (DML) @0057– Beattock (DML) ( <b>Op Stop</b> ) @0126/0133 – Beattock Summit @0156- Abington (DML) @0212 – Symington – Carstairs (DML) ( <b>Op Stop</b> ) @0243 – Carluke – Law Jn (DML) @0320 – Motherwell (DML) @0330– Uddingston @0339– Cambuslang – Rutherglen East Jn (DFL) @0348 – Larkfield Jn (DFL) – Bridge Street Jn @0357 <b>Transit</b> - Bridge Street Jn - Glasgow Central ( <b>RM</b> ) @0400/0425 – Bridge Street Jn <b>Record</b> - Bridge Street Jn @0427 – Shields Jn @0429 - Paisley GS @0441/0451 – Shields Jn @0505 – Larkfield Jn @0511 – Rutherglen East Jn @0517 – Langloan Jn @0535 – Whifflet South Jn @0539 – Mossend Down Yard @0547	Dep: 0003 Wednesday Arr: 0547 Wednesday  40, 48, 4, 12, 20, 28 & 36
SC147, SC107, SC109, SC110, SC119, SC165, SC163	<b>3Q19 Slateford to Slateford (2220 – 0633)</b> <b>Transit</b> - Slateford Depot - Slateford ( <b>RM</b> ) - Haymarket West Jn - Newbridge Jn - Winchburgh Jn – Boness DS @2304/009 - Polmont - Grangemouth - Carmuir East Jn @0021 <b>Record</b> - Carmuir East Jn - Larbert @0024 - Stirling - Dunblane - Blackford @0120 - Hilton - Perth (P2) (DN Dundee) ( <b>Op Stop</b> ) @0159 - Barnhill - Errol @0225- Dundee Central Jn - Dundee ( <b>RM</b> ) @0251/0307 - Dundee Central Jn (Up Perth) – Errol @0330 - Barnhill - Perth (P1) (Up Dundee) @0351 – Hilton Jn @0357 – Blackford - Dunblane @0448 - Stirling (P3) - Larbert Jn @0516 – Carmuir East Jn <b>Transit</b> - Carmuir East Jn @0519 - Polmont - Winchburgh Jn - Newbridge Jn @0545 - Haymarket West Jn – Gorgie Jn @0558 - Slateford ( <b>RM</b> ) - Slateford Depot @0633	Dep 2220 Thursday Arr: 0633 Friday  Weeks 52, 16 & 32
SC059, SC029, SC001, SC099, SC093, SC105, SC103, SC115, SC123, SC141, SC143	<b>3Q31 Mossend to Oban Dn Sdg (2304 – 0459)</b> <b>Transit</b> - Mossend Down Yard - Coatbridge Central - Gartsherrie South Jn - Spingburn - Cowlares West Jn @2344 <b>Record</b> - Cowlares West Jn - Cowlares North Jn - Maryhill @2357 - Knightswood North Jn <b>Transit</b> - Knightswood North Jn - Westerton - Dalmuir @0011 - Dumbarton Central - Craigendoran Jn @0034 <b>Record</b> - Craigendoran Jn - Helensburgh Upper @0041 - Garelochhead (Down Loop) @0106/0124 - Glen Douglas (Down Loop) @0142 - Arrochar & Tarbet (Down Loop) @0154 - Ardlui (Down Loop) @0209 - Crianlarich (Down Loop) <b>Op Stop</b> @0246 - Crianlarich - Tydrum Lower @0304 - Dalmally (Down Loop) @0341 - Taynuilt (Down Loop) @0148 <b>Transit</b> - Oban 71m22ch - Oban Down Sdgs @0459	Dep: 2304 Wednesday Arr: 0459 Thursday  Weeks 48 & 20
SC143, SC141	<b>3Q32 Oban Dn Sdg to Fort William Stn Sdg (2128 – 0220)</b> <b>Transit</b> - Oban Down Sdgs - Oban 71m22ch - Taynuilt 58m66ch @2148 <b>Record</b> - Taynuilt 58m66ch (Up Loop) - Taynuilt 58m48ch – Dalmally (Up Loop) 47m04ch @2208 <b>Transit</b> - Dalmally 46m67ch - Crianlarich ( <b>RM</b> ) @2238/2248 - Crianlarich - Crianlarich Jn <b>Record</b> - Crianlarich Jn - Upper Tyndrum (Down Loop) @2303 - Brideg Of Orchy (Down Loop) @2325 - Rannoch (Down Loop) <b>Op Stop</b> @0014- Rannoch - Corrour (Up & Down Single) @0036 - Tulloch (Down Loop) @0107 - Spean Bridge (Down Loop) @0135- Fort William Jn @0220 - Fort William 99m17ch <b>Transit</b> - Fort William 99m17ch - Fort William Stn Sdgs @0220	Dep: 2128 Thursday Arr: 0220 Friday  Weeks 48 & 20

**UTU TIMINGS (Cont'd)...**

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC141, SC145	<b>3Q33 Fort William JYD to Fort William JYD (1757 – 2340)</b> <b>Transit</b> - Fort William JYD - Fort William Jn @1801 <b>Record</b> - Fort William Jn (Down Line) - Banavie - Loch Eil Outward Bound @1832 - Glenfinnan 14m51ch (Down Loop) @1901/1951 - Arisaig 31m72ch (Down Loop) @2043 - Mallaig Plt1 (RM) @2108/2153 <b>Transit</b> - Mallaig - Arisaig 32m08ch @2207 <b>Record</b> - Arisaig 32m08ch (Up Loop) – Arisaig- Glenfinnan 14m64ch (Up Loop) - Glenfinnan 14m51ch @2238/2250 <b>Transit</b> - Glenfinnan 14m51ch - Loch Eil Outward Bound @2308 - Banavie @2317 - Fort William Jn 0m21ch <b>Record</b> - Fort William Jn 0m21ch (Up Line) - Fort William Jn @2322 <b>Transit</b> - Fort William Jn - Fort William JYD @2340	Dep: 1757 Friday Arr: 2340 Friday  Weeks 49 & 21
SC093, SC141, SC123, SC135, SC133, SC115, SC103, SC129, SC131, SC059, SC061, SC029, SC001	<b>3Q34 Fort William JYD to Mossend (2043 – 0503)</b> <b>Transit</b> - Fort William JYD - Spean Bridge <b>Record</b> - Spean Bridge (Up Loop) - Spean Bridge <b>Transit</b> - Spean Bridge - Tulloch 81m73ch <b>Record</b> - Tulloch (Up Loop) - Tulloch <b>Transit</b> - Tulloch Rannoch <b>Record</b> - Rannoch (Up Loop) - Rannoch @2213 - Bridge of Orchy @2238 - Bridge of Orchy (Up Loop) - Bridge of Orchy - Upper Tyndrum@2254 - Upper Tyndrum (Up Loop) - Upper Tyndrum <b>Transit</b> - Upper Tyndrum - Crianlarich Jn @2308 <b>Record</b> - Crianlarich Jn (Up Loop) - Crianlarich - Ardlui @2328 - Ardlui (Up Loop) - Arrochar & Tarbet @2345 – Garelochhead @0012 - Craigendoran Jn @0120 <b>Record</b> - Craigendoran Jn (West Highland Loop) - Dumbarton Central (RM) @0131/0141 - Dumbarton Central - Dalreoch Jn @0144 - Balloch (RM) @0156/0206 - Dalreoch Jn @0220 <b>Transit</b> - Dalreoch Jn - Dumbarton Central - Dalmuir @0230- Westerton (RM) @0236/0246 <b>Record</b> - Milngavie @0257/0307 - Westerton Jn @0319 - Maryhill @0323- Cowlairs North Jn - Cowlairs West Jn @0331 <b>Transit</b> - Cowlairs West Jn - (Dn Springburn) Sighthill East Jn - Bellgrove @0338 - High Street Jn - Shields Jn @0349 <b>Record</b> - Shields Jn (Down Corkerhill) - Corkerhill Depot Jn (Down & Up Canal) @0354 - Crookston (Down Canal) - Paisley Canal (RM) @0406/0416 - Crookston (Up Canal) - Corkerhill Depot Jn (Up Corkerhill) - Shields Jn @0430 <b>Transit</b> - Shields Jn - Terminus Jn - Larkfield Jn @0435 - Rutherglen - Langloan Jn @0454 - Whifflet - Mossend Yd @0503	Dep: 2043 Tuesday Arr: 0503 Wednesday  Week 49 & 21
SC203, SC205	<b>3Q36 Inverness TMD to Inverness TMD (2127 – 0648)</b> <b>Transit</b> - Inverness TMD - Millburn Jn (RM) - Millburn Jn - Welsh's Bridge Jn <b>Record</b> - Welsh's Bridge Jn - (Rose Street Curve) - Rose Street Jn (Up North) @2145 - Ness Viaduct <b>Transit</b> - Ness Viaduct - Clachnaharry - Clunes - Muir of Ord @2235- Dingwall Jn <b>Record</b> - Dingwall Jn (Up and Down Kyle) @2256 - Garve Plt2 (Down Loop) (OpStop) @2339 - Achnasheen Plt2 (Down Loop) (Op Stop) @0034 - Achnasheen Plt2 (Down Loop) - Strathcarron Plt2 (Down Loop) (OpStop) @0133/0227 - Kyle Of Lochalsh @0325/0335 <b>Transit</b> - Kyle Of Lochalsh - Strathcarron <b>Record</b> - Strathcarron (Up Loop) - Strathcarron @0417 <b>Transit</b> - Strathcarron - Achnasheen @0450 <b>Record</b> - Achnasheen (Up Loop) - Achnasheen - Garve (Up Loop) - Garve @0521 - Garve - Dingwall Jn @0547 - Dingwall Plt2 - Dingwall - Muir Of Ord @0559 <b>Record</b> - Muir Of Ord (Up Loop) - Muir Of Ord – Ness Viaduct (Down North) - Rose Street Jn @0622 <b>Transit</b> - Rose Street Jn - Millburn Jn (RM) - Millburn Jn - Inverness TMD @0648	Dep: 2127 Thursday Arr: 0648 Friday  Weeks 40, 12 & 36
SC093, SC099, SC101, SC103, SC105, SC119, SC193	<b>3Q37 Mossend - Perth - Dalwhinnie - Inverness</b> <b>Transit</b> Mossend Down Yard - Whifflet North Jn - Langloan Jn - Carmyle - Rutherglen (RM) <b>Transit</b> Rutherglen - Rutherglen East <b>Record</b> Rutherglen East Jn (Up Carmyle) - Carmyle - Langloan Jn Up Coatbridge Curve) - Coatbridge Jn <b>Transit</b> Coatbridge Jn - Coatbridge Central - Gartsherrie South Jn <b>Record</b> Gartsherrie South Jn - Gartcosh Jn <b>Transit</b> Gartcosh Jn - Springburn (RM) <b>Transit</b> Springburn - Sighthill East Jn <b>Record</b> Sighthill East Jn (Up Steps) - Steps - Gartcosh Jn - Garnqueen North Jn <b>Transit</b> Garnqueen North Jn - Cumbernauld @ 0038 - Greenhill Lower Jn - Carmuir	Dep: 2225 Wednesday Arr: 0706 Thursday Weeks 4 & 28

	West Jn - Larbert Jn - Larbert - Stirling - Dunblane – Blackford @0116 - Gleneagles - Hilton Jn - Perth South Jn <b>Record</b> Perth South Jn 150m1342y (Down Fast) - Perth Plt7 (Down Main) - Stanley Jn - Dunkeld & Birnam Plt2 (Down Loop) (Op Stop) - Pitlochry Plt2 (Down) - Blair Atholl 34m77ch(Down Line) - Blair Atholl @0258 - Dalnacardoc - Dalnaspidal - Dalwhinnie Plt2 - Dalwhinnie 58m65ch <b>Transit</b> Dalwhinnie 58m65ch - Kingussie - Kincriag - Aviemore - Carrbridge - Slochd - Tomatin - Moy – Culloden @ 0525 - Millburn Jn - Inverness TMD @0705	
SC001, SC103, SC107, SC119, SC123, SC131, SC193	<b>3Q38 Mossend - Perth - Dalwhinnie - Inverness</b>  <b>Transit</b> Mossend Down Yard - Mossend East (RM) <b>Transit</b> Mossend East – Newton @ 2145 - Rutherglen - Shields (RM) <b>Record</b> Shields Jn (Up City Union) - Shields Road - High Street Jn <b>Transit</b> High Street Jn – Bellgrove @ 2249 - Bellgrove Jn <b>Record</b> Bellgrove Jn (Up Springburn) - Springburn Plt1 (Up Springburn) - Cowlares West Jn <b>Transit</b> Cowlares West Jn @ 2301 - Bishopsbriggs - Lenzie - Croy - Greenhill Upper Jn - Greenhill Lower Jn @0046 <b>Transit</b> Greenhill Lower Jn - Carmuir West Jn - Larbert Jn – Larbert @ 0050 - Stirling - Dunblane - Blackford - Gleneagles - Hilton Jn – Perth <b>Transit</b> Perth - Stanley Jn @0147 - Dunkeld and Birnam – Pitlochry @0211 - Blair Atholl - Dalnacardoch – Dalwhinnie <b>Record</b> Dalwhinnie 58m66ch (Up & Down Single) - Kingussie Plt1/Main - Kincaig (Main) - Aviemore Plt1 (Down & Up) (Op Stop) - Carrbridge Plt1 (Main) - Slochd (Main) - Tomatin (Main) - Culloden (Down Main) @0518 - Millburn Jn - Welsh's Bridge Jn <b>Transit</b> Welsh's Bridge Jn - Inverness TMD	Dep: 2122 Wednesday Arr: 0705 Thursday  Weeks 12 & 36

**UTU TIMINGS (Cont'd)...**

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC203	<b>3Q41 Inverness TMD to Wick Dn Sdg (2127 – 0500)</b> <b>Transit</b> - Inverness TMD - Millburn Jn (RM) - Rose Street Jn @2145 - Ness Viaduct <b>Record</b> - Ness Viaduct - Muir Of Ord (Down Loop) @2231 - Dingwall (Down Loop) @2252 - Invergordon (Down Loop) @2336 - Tain (Down Loop) @0018 - Ardvannie (Op Stop) - Ardgay (Down Loop) @0101 - Lairg (Down Loop) @0129 - Rogart (Down Loop) @0200 - Brora (Down Loop) @0243 - Helmsdale (Down Loop) @0314 <b>Transit</b> - Helmsdale 101m55ch - Forsinard @0357 <b>Record</b> - Georgemas Jn (Up & Down Main) - Georgemas Jn @0430/0440 <b>Transit</b> - Georgemas Jn - Wick Down Sdg @0500	Dep: 2127 Thursday Arr: 0500 Friday  Weeks 4 & 28
SC203, SC207	<b>3Q42/3Q43 Wick Dn Sdg to Inverness TMD (2000 – 0447)</b> <b>Transit</b> - Wick Station Sdg - Wick 161m17ch <b>Record</b> - Wick - Georgemas Junction @2043 - Thurso (RM) @2106/2116 - Georgemas Jn (Up Loop) @2130/2212 - Forsinard (Up Loop) @2322 - Helmsdale (Up Loop) - Helmsdale @0042 <b>Transit</b> - Helmsdale - Brora @0101 <b>Record</b> - Brora (Up Loop) - Rogart @0122/0210 <b>Transit</b> - Rogart - Lairg @0225 <b>Record</b> - Lairg (Up Loop) - Lairg - Ardgay (Up Loop) @0243 - Ardgay <b>Transit</b> - Ardgay - Tain @0311 <b>Record</b> - Tain (Up Loop) - Tain - Invergordon (Up Loop) - Invergordon <b>Transit</b> - Invergordon @0331 - Dingwall @0354 - Muir of Ord @0406 - Clunes - Clachnaharry @0424 - Rose Street - Millburn Jn (RM) @0434/0444 - Millburn Jn - Inverness TMD @0447	Dep: 2000 Friday Arr: 0447 Saturday  Weeks 4 & 28
SC147, SC107, SC171, SC113, SC191	<b>3Q45 Slateford to Aberdeen (2237 – 0707)</b> <b>Transit</b> - Slateford Yard - Slateford (RM) - Haymarket - Edinburgh Waverley (RM) @2323 - Mound Tunnel <b>Record</b> - Mound Tunnel - Princes St Gardens @2326 - Haymarket, Haymarket East Jn, Haymarket Central Jn - Haymarket West Jn @2340 - South Gyle - Dalmeny Jn - Dalmeny (RM) @2357/0011 <b>Transit</b> - Dalmeny - Dalmeny Jn @0013 <b>Record</b> - Dalmeny - Dalmeny Jn (Up Winchburgh) - Winchburgh Jn (RM) (Dn Winchburgh) @0024/0034 - Dalmeny Jn @0047 - North Queensferry - Inverkeithing @0100 - Inverkeithing East Jn - Burntisland @0114 - Kinghorn - Kirkcaldy - Thornton South Jn @0135 - Thornton North Jn - Markinch - Ladybank @0154 - Springfield - Cupar - Leuchars @0223 - Tay Bridge South @0238 - Dundee Central Jn - Dundee (Op Stop) @0247/0332 - Camperdown Jn - Broughty Ferry @0341 - Balmossie - Monifieth - Barry Links - Golf Street - Carnoustie @0357 - Arbroath - Inverkeilor - Usan @0434 - Montrose South - Montrose (Op Stop) @0438 - Craigie - Laurencekirk @0502 - Carmont @0520 - Stonehaven - Newtonhill @0543 - Portlethen - Craiginchies South @0605 - Aberdeen Ferryhill Jn - Aberdeen (RM) @0615/0647 <b>Transit</b> - Aberdeen - Aberdeen Sig A27 (RM), Aberdeen Sig A27 - Aberdeen Clayhills CMD @0707	Dep: 2237 Wednesday Arr: 0707 Thursday  Weeks 44, 8 & 24

**UTU TIMINGS (Cont'd)...**

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC191, SC171, SC107, SC147	<b>3Q46 Aberdeen to Slateford (2240 – 0530)</b> <b>Transit</b> - Aberdeen Clayhills CMD - Aberdeen SIG A27 (RM), Aberdeen SIG A27 - Aberdeen P6 (RM) @2313 <b>Record</b> - Aberdeen [P6] (up Main), Aberdeen Ferryhill Jn, Craiginchies South @2317, Portlethen, Newtonhill, Stonehaven @2347, Carmont, Laurencekirk @0016, Craigo, Montrose, Montrose South @0038 <b>Transit</b> - Montrose South - Usan Jn @0046 <b>Record</b> - Usan Jn (up Main) - Inverkeilor @0057 – Arbroath @0111/0156 - Carnoustie @0211 - Golf Street - Barry Links - Monifieth, Balmossie - Broughty Ferry @0227 - Camperdown Jn - Dundee (Plt1) (OpStop) @0235 - Dundee Central Jn (Up Fife) - Tay Bridge South @0247 - Leuchars - Cupar - Springfield - Ladybank (OpStop) @0325 - Markinch - Thornton North Jn @0346 - Thornton South Jn (up Fife) - Kirkcaldy - Kinghorn - Burntisland @0408 - Dalgety Bay - Inverkeithing East Jn - Inverkeithing @0422 - North Queensferry - Dalmeny - Dalmeny Jn @0431 - South Gyle - Haymarket West Jn (Up North) @0447 - Haymarket Central Jn - Haymarket East Jn - Haymarket Plt1 - Princes St Gardens @0454 - Mound Tunnel <b>Transit</b> - Mound Tunnel - Edinburgh (RM) @0458/0509 - Haymarket East - Slateford (RM) - Slateford Depot @0530	Dep: 2240 Thursday Arr: 0530 Friday  Weeks 44, 8 & 24
SC147, SC107, SC003, SC005, SC001, SC011, SC007	<b>3Q47 Slateford to Slateford (2137 – 0557)</b> <b>Transit</b> - Slateford Yard - Slateford Jn <b>Record</b> - Slateford Jn - Slateford - Kingsknowe - Wester Hailes - Curriehill - Kirknewton - Midcalder Jn - Auchengray - Carstairs East Jn @2237 <b>Transit</b> - Carstairs East Jn, Carstairs, Lanark Jn, Carluke, Law South Jn <b>Record</b> - Law South Jn (Law Down Passenger Loop), Law Jn, (Down Holytown) @2350, Wishaw Central, Holytown Jn @0008, Mossend East Jn, Mossend West Jn, Uddingston @0022 <b>Transit</b> - Uddingston, Newton East Jn @0026, Newton (RM) @0027/0037, Newton East Jn, Uddingston @0042 <b>Record</b> - Uddingston, Bellshill, Mossend West Jn @0049, Mossend East Jn, Holytown, Holytown Jn (Up Shotts) @0054, Shotts @0111/0156, Benhar Jn, Livingston South, Midcalder Jn (RM) @0218, (Dn Shotts), Livingston South, Benhar Jn, Shotts, Holytown (RM) @0331/0341, (Up Holytown) Wishaw, Law Jn @0357 <b>Transit</b> - Law Jn, Carluke, Lanark Jn @0408, Carstairs, Carstairs East Jn @0413 <b>Record</b> - Carstairs East Jn (Down Midcalder), Auchengray, Midcalder Jn @0440, Kirknewton, Curriehill, Kingsknowe, Slateford, Haymarket East Jn @0456 - Edinburgh (RM) @0502/0537 - Haymarket East Jn @0541 - Slateford Jn <b>Transit</b> - Slateford Jn - Slateford (RM) - Slateford Yard @0557	Dep: 2137 Wednesday Arr: 0557 Thursday  Weeks 52, 16 & 32
SC147, SC107, SC106, SC103	<b>3Q50 Slateford to Slateford (2237 – 0557)</b> <b>Transit</b> - Slateford Depot - Slateford (RM) @0248 – Craiglockhart @2252 – Portobello Jn @2338 - Edinburgh @2348/0005 - Princes St Gardens @0007 <b>Record</b> - Princes St Gardens (Dn South), Haymarket@ 0009, Haymarket West Jn (Dn E&G) @0012, Newbridge Jn @0024, Winchburgh Jn @0032, Linlithgow, Polmont @0055, Greenhill Upper Jn @0108, Croy @0120, Lenzie @0130, Cadder Yard Drs, Bishopbriggs @0136, Cowlairst East Jn, Cowlairst West Jn @0142, Cowlairst South Jn, Glasgow Queen Street HL (RM) @0147/0157 <b>Transit</b> - Glasgow Queen Street HL, Cowlairst South Jn @0202, Sighthill West Jn, Springburn (RM) @0206/0216 <b>Record</b> - Springburn, Sighthill West Jn, Cowlairst South Jn @0219 <b>Transit</b> - Cowlairst South Jn, Glasgow Queen Street HL (RM) @0223/0323 <b>Record</b> - Glasgow Queen Street HL, Cowlairst South Jn, Cowlairst West Jn @0328, Cowlairst East Jn, Bishopbriggs @0332, Cadder Yard Drs, Lenzie @0338, Croy @0351, Greenhill Upper Jn @0407, Falkirk High, Polmont @0426, Linlithgow, Winchburgh Jn @0446, Newbridge Jn @0455, Haymarket West Jn @0509, Haymarket @0513, Princes St Gardens @0515 <b>Transit</b> - Princes St Gardens, Edinburgh (RM) @0517/0537 – Haymarket @0540 - Slateford (RM) - Slateford Depot @0557	Dep: 2237 Friday Arr: 0557 Saturday  Weeks 52, 16 & 32



**UTU TIMINGS (Cont'd)...**

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC147, SC107, SC109, SC093, SC119	<p><b>3Q51 Slateford to Slateford (2248 – 0648)</b></p> <p><b>Transit</b> - Slateford Yard - Slateford (RM) – Craiglockhart Jn – Newcraighall - Millerhill Yd (RM) – Newcraighall – Portobello Jn - Edinburgh @2358/005</p> <p><b>Record</b> - Edinburgh (Dn South) - Princes St Gardens – Haymarket @0009 - Haymarket East Jn - Haymarket West Jn (Dn E&amp;G) - Newbridge Jn - Winchburgh Jn @0032 - Linlithgow - Polmont Jn (Dn Grahamston) @0052 - Grangemouth Jn - Carmuir East Jn - Carmuir West Jn (Up Perth) - Greenhill Lower Jn @0111 - Cumbernauld - Garnqueen North Jn - Gartsherrie South Jn @0134 - Coatbridge Jn (Up Coatbridge) - Whifflet South Jn - Mossend North Jn @0145 - Mossend South Jn - Motherwell (RM) @0153/0233 - Motherwell (Dn Coatbridge) - Mossend South Jn @0239 - Mossend North Jn - Mossend - Whifflet South Jn - Whifflet North Jn - Coatbridge Jn - Coatbridge Central (Dn Main) @0250 - Gartsherrie South Jn - Garnqueen North Jn (Dn Perth) - Cumbernauld @0303 - Greenhill Lower Jn - Carmuir West Jn @0322 - Larbert Jn</p> <p><b>Transit</b> - Larbert Jn @0324 - Larbert (RM) - Larbert - Larbert Jn @0342</p> <p><b>Record</b> - Larbert Jn - Carmuir West Jn</p> <p><b>Transit</b> - Carmuir West Jn (Up Perth) - Greenhill Lower Jn - Greenhill Upper Jn @0402</p> <p><b>Record</b> - Greenhill Upper Jn - Croy - Lenzie – Cadder (Down Loop) @0425/0442</p> <p><b>Transit</b> - Lenzie - Croy - Greenhill Upper Jn @0507 - Greenhill Lower Jn - Carmuir West Jn</p> <p><b>Record</b> - Carmuir West Jn (Up Grahamston) - Carmuir East Jn - Camelon - Falkirk Grahamston - Grangemouth Jn @0520 - Polmont Jn (Up E&amp;G) - Linlithgow - Winchburgh Jn - Newbridge Jn @0600 - Haymarket West Jn</p> <p><b>Transit</b> - - Haymarket West Jn (Up South) @0613 - Craiglockhart - Slateford - Slateford Yard @0648</p>	<p>Dep: 2248 Friday Arr: 0648 Saturday</p> <p>Weeks 8 &amp; 24</p> <p>Dep: 2248 Monday Arr: 0648 Tuesday</p> <p>Week 45 only (due to High Output works on ECML)</p>
SC059, SC029, SC001, SC007, SC003	<p><b>3Q62 Slateford to Falkland (1110 – 2010) – Formerly STP UTU089</b></p> <p><b>Transit</b> - Slatford Depot - Slatford - Midcalder Jn @1127 - Carstairs East Jn - Carstairs - Law Jn - Morthewell - Uddington Jn - Newton East Jn - Rutherglen East Jn @1206 - Shawfield Jn - Terminus Jn - Shields Jn - Arkleston Jn - Paisley Gilmour Street @1222 - Dalry - Barassie Jn -Falkland Jn - Ayr (Opstop) @1308</p> <p><b>Record</b> - Ayr – Dalrymple Jn - Kilkerran – Girvan (Down) (Opstop) – Barrhill (Down) – Glenwhilly (Down) – Dunragit (Down) – Stranraer (RM) <b>Transit</b> - Stranraer – Dunragit @1610/1622</p> <p><b>Record</b> - Dunragit (Up) - Dunragit – Glenwhilly - Glenwhilly (Up) - Glenwhilly – Barrhill - Barrhill (Up) - Barrhill – Girvan - Girvan (Up) <b>Transit</b> - Girvan – Kilkerran <b>Record</b> - Kilkerran (Up) - Kilkerran – Dalrymple Jn – Ayr @1749</p> <p><b>Transit</b> - Ayr - Falkland Jn (RM) - Falkland Jn - Newton Jn @1908</p> <p><b>Record</b> - Newton Jn - Annbank - Mauchline Jn (RM) - Mauchline Jn - Annbank - Newton-on-Ayr - Barassie - Barassie Jn – Kilmarnock (RM) <b>Transit</b> - Kilmarnock @1947 - Barassie Jn - Falkand Jn - Falkland SS @2010</p>	<p>Dep: 1100 Sunday Arr: 2010 Sunday Weeks 1 &amp; 25</p>
SC059, SC073	<p><b>3Q74 Mossend to Mossend (2152 – 0644)</b></p> <p><b>Transit</b> - Mossend Down Yard – Whifflet South Jn - Langloan Jn – Rutherglen East Jn, Eglinton St Jn – Glasgow Central (RM) @2231/2332 – Shield Jn @2338 – Paisley Gilmour St</p> <p><b>Record</b> - Paisley Gilmour Street P4 @2350/2357 – Johnstone – Lochwinnoch @0018 – Dalry – Kilwinning (Op Stop) @0038- Kilwinning (Down Largs) - Saltcoats @0050 – Ardrossan South Beach (Up &amp; Down Largs) @0052– West Kilbride – Fairlie – Largs (RM) @0117/0159 - Hunterston Jn (Up Freight) @0207 – Ardrossan South Beach @0223 – Stevenston – Kilwinning @0233</p> <p><b>Transit</b> - Kilwinning – Brownhill UPL (RM) @0244/0300 – Kilwinning</p> <p><b>Record</b> - Kilwinning (Down Ayr) @0307 – Irvine – Barassie @0327 – Troon – Newton on Ayr - Ayr (RM) @0348/0432 – Newton on Ayr – Troon – Barassie @0452 – Irvine – Kilwinning (Up Ayr) @0508 – Dalry – Lochwinnoch @0529 – Elderslie No1 Jn - Paisley Gilmour Street (Up Ayr) @0549 – Cardonald – Shields Jn (Up Ayr) @0603 – Larkfield Jn @0610</p> <p><b>Transit</b> – Larkfield Jn - Rutherglen - Whifflet - Langloan Jn - Mossend Down Yard @0644</p>	<p>Dep: 2152 Wednesday Arr: 0644 Thursday</p> <p>Weeks 37, 49, 13, &amp; 29</p>

**UTU TIMINGS (Cont'd)...**

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC093, SC099, SC001, SC059	<b>3Q75 Mossend to Mossend (2312 – 0527)</b> <b>Transit</b> - Mossend Down Yd - Whifflet Sth Jn - Whifflet Nth Jn @2326 - Langloan Jn - Carmyle - Rutherglen East Jn @2343- Shawfield - Larkfield Jn - Eglinton St Jn- Glasgow Central (RM) @2354/0018- Bridge St Jn - Shields Jn @0024 <b>Record</b> - Wallneuk Jn - Paisley GS P4 @0038 – Johnstone – Lochwinnoch – Dalry – Kilwinning (Op Stop) - Kilwinning (Dn Ayr) @0118 – Barassie – Troon @0130 - Falkland Jn (Dn Ayr) - Newton on Ayr - Ayr (RM) @0201/0301 - Ayr – Newton Jn (Up Ayr) - Newton on Ayr – Barassie – Kilwinning (Up Ayr) @0337 – Dalry - (Brownhill Up) – Lochwinnoch – Elderslie No1 Jn - Paisley GS (Up Ayr) @0418 – Arkleston Jn (Up Ayr) – Shields Jn (Up Ayr) – Bridge St Jn <b>Transit</b> - Bridge St @0435 - Glasgow Central (RM) @0437/0459 – Rutherglen - Whifflet - Langloan Jn - Mossend Down Yd @0527	Dep: 2258 Wednesday Arr: 0536 Thursday  Weeks 41, 5 & 21
SC001, NW4001	<b>3Q76 Mossend to Carlisle (2258 – 0536) – Part 1</b> <b>Transit</b> - Mossend Down Yd - Whifflet Sth Jn @2311 - Langloan Jn - Carmyle - Rutherglen East Jn @2323 - Glasgow Central @ 2332/2352 - Eglinton St Jn @2355 <b>Record</b> - Eglinton Street Jn (101m 40ch) – (Up Slow) – Shawfield @0001 – Rutherglen East Jn @0004 <b>Transit</b> - Rutherglen East Jn - Newton (RM) @0010/0027 - Newton - Rutherglen East Jn @0033 <b>Record</b> - Rutherglen East Jn (Down Slow) – Shawfield (Down Slow) @0037 - Eglinton Street Jn (101m 40Ch) <b>Transit</b> - Eglinton Street Jn @0041 –Bridge Street Jn – Glasgow Central (RM) @0044/0055 - Bridge Street Jn <b>Record</b> - Bridge Street Jn (UFL) - Eglinton St Jn (UFL) @0058– Rutherglen East Jn @0106 – Newton West Jn – Uddingston @0116 – Motherwell @0126 – Carlisle – Law Jn @0137 – Carstairs Jn 73m67ch @0202/0247 <b>Transit</b> - Carstairs Jn 73m67ch - Carstairs P1 - Carstairs South Jn 73m20ch @0202/0247 <b>Record</b> - Carstairs South Jn – Abington @0321 – Beattock (Opstop) @0339 - Lockerbie @0433 – Gretna Jn @0510 – Mossband Jn – Carlisle North Jn <b>Transit</b> - Carlisle North Jn – High Wapping Sidings @0535	Dep: 2258 Thursday Arr: 0536 Friday  Weeks 5, 21 & 29
SC001, SC029, SC059, NW4001	<b>3Q76 Mossend to Carlisle (2230 – 0536) – Part 2</b> <b>Transit</b> - Mossend Down Yard - Whifflet South Jn @2243 - Langloan Jn - Rutherglen East Jn @2255 – Larkfield Jn @2300 – Shields Jn @2306 <b>Record</b> – Shields Jn – Paisley Gilmour St (RM) @2313/2322 – Shields Jn @2336 – Glasgow Central (RM) @2341//2351 – Eglinton St Jn @2355 - Polmadie (Up Slow) – Rutherglen East Jn @0004 - Newton (RM) @0010/0027 - Newton - Rutherglen East Jn (Down Slow) @0033 – Shawfield (Down Slow) @0037 - Eglinton St Jn <b>Transit</b> - Eglinton St Jn @0041 –Bridge Street Jn – Glasgow Central (RM) @0044/0055 - Bridge Street Jn <b>Record</b> - Bridge Street Jn - Eglinton St Jn @0058– Rutherglen East Jn @0106 – Newton West Jn – Uddingston @0116 – Motherwell @0126 – Carlisle – Law Jn @0137 – Carstairs Jn 73m67ch @0202/0247 <b>Transit</b> - Carstairs Jn 73m67ch - Carstairs P1 - Carstairs South Jn 73m20ch @0202/0247 <b>Record</b> - Carstairs South Jn – Abington @0321 – Beattock (Opstop) @0339 – Gretna Jn @0510 – Mossband Jn – Carlisle North Jn <b>Transit</b> - Carlisle North Jn – High Wapping Sidings @0535	Dep: 2230 Thursday Arr: 0536 Friday  Weeks 41, 49 & 13
LN600, SC147	<b>3Q81 Heaton CS to Slateford (2305 – 0548)</b> <b>Transit</b> - Heaton Depot - Newcastle (RM), Newcastle - Newcastle E Jn @2312/2331 <b>Record</b> - Newcastle East Jn (Down Main) - Heaton South Jn (Down Main) - Morpeth (Down Fast) - Chathill (Op Stop) - Berwick Upon Tweed P2 (Down Main) @0225 - Reston Signal EG403 (Down Fast) - Reston - Grantshouse Sth @0303/0346 <b>Transit</b> - Grantshouse Sth (Op Stop) (DPL) - Grantshouse North <b>Record</b> - Grantshouse Nth - Oxwellmains Crossover @0408 - Dunbar - Drem @0435 - Monktonhall Jn @0510 - Portobello Jn - Craigentenny Jn - Abbeyhill Jn @0526 - Carlton Sth Tunnel <b>Transit</b> - Edinburgh Waverley (RM) @0529 – Princes St Gardens @0531 – Slateford @0535/0548	Dep: 2305 Tuesday Arr: 0548 Wednesday  Weeks 52, 8, 16, 24 & 32  Dep: 2305 Saturday Arr: 0548 Sunday Week 45 only (due to High Output works on ECML)

### STP UTU TIMINGS...

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC093, SC015, SC001, SC099, SC103, SC105, SC119, SC193	<b>UTU074A STP Mossend to Inverness TMD (2200 – 0534)</b> <b>Transit</b> - Mossend Down Yard - Mossend East (RM) - Rutherglen West (RM) - Rutherglen East <b>Record</b> - Rutherglen East Jn (Up Carmyle) - Carmyle - Langloan Jn Up Coatbridge Curve) - Coatbridge Jn <b>Transit</b> - Coatbridge Jn - Coatbridge Central - Gartsherrie South Jn <b>Record</b> Gartsherrie South Jn - Gartcosh Jn - Gartcosh Jn - Springburn (RM) - Sighthill East Jn - Sighthill East Jn (Up Stepps) - Stepps - Gartcosh Jn (Op Stop) - Gartcosh Jn - Garnqueen North Jn <b>Transit</b> - Garnqueen North Jn - Cumbernauld - Greenhill Lower Jn - Carmuir West Jn - Larbert Jn - Larbert - Stirling - Dunblane - Blackford - Gleneagles - Hilton Jn - Perth 151m12ch <b>Record</b> - Perth 151m12ch (Down Fast) - Perth Plt7 (Down Main) - Stanley Jn - Dunkeld & Birnam Plt2 (Down Loop) (Op Stop) - Dunkeld & Birnam Plt2 (Down Loop) - Pitlochry Plt2 (Down) - Blair Atholl 34m77ch(Down Line) - Blair Atholl - Dalnacardoc - Dalnaspidal - Dalwhinnie Plt2 - Dalwhinnie 58m65ch <b>Transit</b> - Dalwhinnie 58m65ch - Kingussie - Kincriag - Aviemore - Carrbridge - Slochd - Tomatin - Moy - Culloden - Millburn Jn - Inverness TMD	Dep: 2200 Wednesday Arr: 0534 Thursday  Weeks 4 & 28
SC001, SC029, SC031, SC123, SC129, SC103, SC107, SC119, SC193	<b>UTU074B Mossend to Inverness TMD (2200 – 0534)</b> <b>Transit</b> - Mossend Down Yard - Mossend East (RM) - Newton - Rutherglen - Shields (RM) <b>Record</b> - Shields Jn (Up City Union) - Shields Road - High Street Jn <b>Transit</b> - High Street Jn - Bellgrove - Bellgrove Jn <b>Record</b> - Bellgrove Jn (Up Springburn) - Springburn Plt1 (Up Springburn) - Cowlairst West Jn <b>Transit</b> - Cowlairst West Jn - Bishopsbriggs - Lenzie - Croy - Greenhill Upper Jn - Greenhill Lower Jn - Carmuir West Jn - Larbert Jn - Larbert - Stirling - Dunblane - Blackford - Gleneagles - Hilton Jn - Perth - Stanley Jn - Dunkeld and Birnam - Pitlochry - Blair Atholl - Dalnacardoch - Dalwhinnie <b>Record</b> - Dalwhinnie (Up & Down Single) - Kingussie Plt1/Main - Kincaig (Main) - Aviemore Plt1 (Down & Up)Aviemore Plt1 (Down & Up) - Carrbridge Plt1 (Main) - Slochd (Main) - Tomatin (Main) - Culloden (Down Main) - Millburn Jn - Welsh's Bridge Jn <b>Transit</b> - Welsh's Bridge Jn - Inverness TMD	Dep: 2200 Wednesday Arr: 0534 Thursday  Weeks 40, 12 & 36
SC193, SC119, SC181, SC171, SC173, SC183, SC103, SC105, SC093, SC101, SC099, SC045, SC047, SC001	<b>UTU075 STP Inverness TMD to Mossend (2100 – 0600)</b> <b>Transit</b> - Inverness TMD - Millburn Jn - Culloden - Moy - Tomatin - Slochd - Carrbridge - Aviemore - Kincaig - Kingussie - Dalwhinnie - Dalnaspidal - Dalnacardoch - Blair Atholl - Pitlochry - Dunkeld - Stanley Jn - Perth - Hilton Jn <b>Record</b> - Hilton Jn (Up Line) - Newburgh - Ladybank Branch Loop Jn 0m35ch (Up & Dn Branch) - Ladybank Jn <b>Transit</b> - Ladybank Jn - Ladybank - Thornton North Jn - Glenrothes with Thornton - Cowdenbeath - Dunfirmline Town - Charlestown Jn <b>Record</b> - Charlestown Jn - Alloa (Up & Down Kincardine) - Cambus(Up and Down kincardine) - Causewayhead Jn (Up Kincardine) - Stirling Plt.9 - Stirling Middle Jn <b>Transit</b> - Stirling Middle Jn - Larbert Jn - Carmuir West Jn - Greenhill Lower Jn - Cumbernauld - Garnqueen North Jn <b>Record</b> - Garnqueen North Jn - Gartcosh Jn - Stepps - Sighthill East Jn <b>Transit</b> Sighthill East Jn - Springburn (RM) - Stepps - Gartcosh Jn - Gartsherrie South Jn - Coatbridge Jn <b>Record</b> - Coatbridge Jn - Langloan Jn - Carmyle - Rutherglen East Jn (RM) <b>Transit</b> - Rutherglen East - Whifflet - Mossend Down Yard	Dep: 2100 Tuesday Arr: 0600 Wednesday Weeks 5 & 29



**STP UTU TIMINGS (Cont'd)...**

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC093, SC119, SC183, SC193	<b>UTU076 STP Inverness TMD to Mossend (0044 – 0552)</b> <b>Transit:</b> Inverness TMD - Welsh's Bridge Jn <b>Record:</b> Welsh's Bridge (Up Main) - Millburn Jn – Culloden <b>Transit:</b> Culloden - Moy 103m23ch <b>Record:</b> Moy 103m23ch (Loop) - Moy 102m71ch <b>Transit:</b> Moy 102m71ch - Tomatin 99m12ch <b>Record:</b> Tomatin 99m12ch (Loop) - Tomatin 98m60ch <b>Transit:</b> Tomatin 98m60ch - Slochd 95m46ch <b>Record:</b> Slochd 95m46ch (Loop) - Slochd 95m14ch <b>Transit:</b> Slochd 95m14ch - Carrbridge 90m15ch <b>Record:</b> Carrbridge 90m15ch (Loop) - Carrbridge Plt2 - Carrbridge 89m71ch <b>Transit:</b> Carrbridge 89m71ch - Aviemore 83m49ch <b>Record:</b> Aviemore 83m49ch (Up Loop) - Aviemore Plt2 - Aviemore 83m09ch <b>Transit:</b> Aviemore 83m09ch - Kincaig 77m56ch <b>Record:</b> Kincaig 77m56ch (Up Loop) - Kincaig 77m23ch <b>Transit:</b> Kincaig 77m23ch - Kingussie 71m60ch <b>Record:</b> Kingussie 71m60ch (Up Line) - Kingussie Plt2 - Kingussie 71m27ch <b>Transit:</b> Kingussie 71m27ch - Dalwhinnie 58m65ch <b>Record:</b> Dalwhinnie 58m65ch (Up Line) - Dalwhinnie Plt1 - Dalnaspidal - Dalnacardoc - Blair Atholl Plt1 - Blair Atholl 34m77ch <b>Transit:</b> Blair Atholl 34m77ch - Pitlochry 28m41ch <b>Record:</b> Pitlochry 28m41ch (Up Line) - Pitlochry Plt1 - Pitlochry 28m16ch <b>Transit:</b> Pitlochry 28m16ch - Dunkeld & Birnam 15m45ch <b>Record:</b> Dunkeld & Birnam 15m45ch (Up Loop) - Dunkeld & Birnam Plt1 - Dunkeld & Birnam 15m21ch <b>Transit:</b> Dunkeld & Birnam 15m21ch - Stanley Jn <b>Record:</b> Stanley Jn (Up Main) - Perth Plt4 - Perth 151m12ch <b>Transit:</b> Perth 151m12ch - Hilton Jn - Gleneagles - Dunblane - Stirling Plt 6 - Causewayhead Jn (Down Kincardine) - <b>Record:</b> Stirling Plt 6 ( Down Kincardine ) - Causewayhead Jn <b>Transit:</b> Causewayhead Jn - Cambus West Jn <b>Record:</b> Cambus Loop <b>Transit:</b> Cambus East Jn - Alloa Loop <b>Record:</b> Alloa Loop <b>Transit:</b> Alloa Loop - Kincardine - Charlestown Jn - Dunfermline Town Plt 1 (RM) - Dunfermline Town Plt 1 - Kincardine - Alloa - Stirling - Larbert - Carmuir West Jn - Cumbernauld - Coatbridge Central - Mossend Yard	Dep: 0044 Tuesday Arr: 0552 Tuesday  Weeks 41 & 13
SC093, SC109, SC107, SC103, SC129, SC123, SC131, SC059, SC001, SC031, SC039, SC087, SC031, SC099	<b>UTU135 STP Mossend to Mossend (2200 – 0600)</b> <b>Transit</b> Mossend Down Yard - Cowlares - Greenhill Lower jnc (RM) - Greenhill Upper - Bishopbriggs - Cowlares West Jnc <b>Record</b> Cowlares West Jn, Sighthill West Jn, Springburn, Barnhill, Alexandra Parade, Duke Street, Bellgrove Jn <b>Transit</b> Bellgrove Jn, High St Jn <b>Record</b> High Street (Down City Union) - Shields Road - Shields Jn (Chord Line) - Shields Jn (RM) <b>Transit</b> Shields Jn - Glasgow Central (RM) - Eglinton Street Jn <b>Record</b> Eglinton Street Jn - Muirhouse South Jn – Busby Jn - Barrhead - Lugton – Kilmarnock (RM) <b>Transit</b> Kilmarnock, Barassie Jn, Troon, Prestwick Int. Airport, Prestwick Town, Falkland Jn, Newton-on-ayr, Newton Jn <b>Record</b> Newton Jn, Annbank, Mauchline Jn (RM) <b>Transit</b> Mauchline Jn - Kilmarnock - Lochridge Jn <b>Record</b> Lochridge Jn – Caldwell (12m10ch) <b>Transit</b> Caldwell (12m10ch) – Barrhead <b>Record</b> Barrhead – Busby Jn - Muirhouse South Jn - Eglinton Street Jn <b>Transit</b> Eglinton Street Jn - Glasgow Central (RM) - Rutherford - Whifflet - Mossend Down Yard	Dep: 2200 Tuesday Arr: 0600 Wednesday Weeks 41 & 13

### STP UTU TIMINGS (Cont'd)...

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC195	<b>UTU136A STP Aberdeen – Inverness (2200 – 0700) – Formerly UTU3Q54</b> <b>Transit</b> - Inverness TMD - Welsh's Bridge Jn - Millburn Jn <b>Record</b> - Millburn Jn (Up & Down East) – Nairn (Up Loop) – Nairn Plt2 - Nairn East <b>Transit</b> - Nairn East - Forres <b>Record</b> - Forres (Up Loop) - Forres - Elgin West - Elgin Plt1 - Elgin East <b>Transit</b> - Elgin East - Keith <b>Record</b> - Keith (Main Line) - Keith - Huntly (Main Line) - Huntly Plt1 - Huntly (Single) Kennethmont (Up) – Inch Plt2 <b>Transit</b> - Inch - Inverurie North Jn <b>Record</b> - Inverurie North Jn - Inverurie Plt. 2 - Up Fast - Dyce Plt.2 - Up Fast - Berryden Jn <b>Transit</b> - Berryden Jn 0m 75ch - Hutcheon St Tunnel - Aberdeen <b>Record</b> - Aberdeen - Aberdeen Plt6 - Aberdeen OMP <b>Transit</b> - Aberdeen - Ferryhill (Up/Dn) - Aberdeen Sig A27 (RM) - Aberdeen Sig A27 - Aberdeen Clayhills Depot	Dep: 2200 Friday Arr: 0700 Saturday  Weeks 40, 12 & 36
SC195	<b>UTU136B STP Aberdeen – Inverness (2200 – 0600)</b> <b>Transit</b> : Aberdeen Clayhills Depot - Ferryhill (Up/Down) - Aberdeen Signal A27 (RM) - Aberdeen Plt7 <b>Record</b> : Aberdeen Plt7 S&N - Aberdeen 0m15ch - Dyce Plt1 - Inch Plt1 - Kennethmont 33m04ch <b>Transit</b> : Kennethmont 33m04ch - Huntly 40m42ch <b>Record</b> : Huntly 40m42ch - Huntly Plt2 - Keith 52m48ch (Loop) - Keith 30m34ch (Single) - Elgin 12m33ch (DPL) - Elgin Plt2 - Elgin 12m01ch (Single) - Forres (Single) - Nairn East (Main) - Forres Plt1 - Nairn West <b>Transit</b> : Nairn West - Welsh's Bridge Jn - Inverness TMD	Dep: 2200 Sunday Arr: 0600 Monday Week 41 & 13
SC003, SC107, SC171, SC147, SC163, SC165, SC173, SC164, SC167	<b>UTU163 STP Slatford to Slateford (2100 – 0600)</b> <b>Transit</b> Slateford Depot - Slateford (RM) - Edinburgh Waverley - Portobello Jn <b>Record</b> Portobello Jns - Niddrie West Jn (Down Outer Suburban) - Craiglockhart Jn - Gorgie Jn <b>Transit</b> Gorgie Jn - Haymarket West Jn - South Gyle - Dalmeny Jn- Dalmeny - North Queensferry - Inverkeithing Central Jn <b>Record</b> Inverkeithing North Jn – Inverkeithing North Jn (Down Cowdenbeath) – Dumfermline (Down Line) – Cardenden – Thornton West – Thornton South Jn <b>Transit</b> Thornton South Jn, Kirkcaldy Plt.1 (Signal EK835) (RM) Thornton South Jn, Glenrothes With Thornton - Thornton West Jn <b>Record</b> Thornton West Jn – Cardenden – Dumfermline Town – Inverkeithing North Jn – Inverkeithing Central Jn <b>Transit</b> Inverkeithing Central Jn - North Queensferry, Dalmeny, Dalmeny Jn, South Gyle, Haymarket West Jn, Haymarket Plt.0 (RM) Haymarket Central Jn <b>Record</b> Haymarket Central Jn (Up Inner Suburban) - Gorgie Jn - Craiglockhart Jn - Niddrie West Jn <b>Transit</b> Niddrie West Jn- Niddrie South Jn- Newcraighall (Op Stop) - Newcraighall North Jn <b>Record</b> Newcraighall North Jn - Up & Down Main - Newcraighall South Jn - Up Main - Kings Gate Jn - Up & Down Main - Fushiebridge Jn - Up Main - Tynehead Jn - Up & Down Main - Galabank Jn - Up Main - Bowland Jn - Up & Down Main - Tweedbank (RM) <b>Transit</b> Tweedbank - Up & Down Main - Bowland Jn <b>Record</b> Bowland Jn - Down Main - Galabank Jn <b>Transit</b> Galabank Jn - Up & Down Main - Tynehead Jn <b>Record</b> Tynehead Jn - Down Main - Fushiebridge Jn <b>Transit</b> Fushiebridge Jn - Up & Down Main - Kings Gate Jn <b>Record</b> Kings Gate Jn - Down Main - Newcraighall South Jn <b>Transit</b> Newcraighall South Jn - Newcraighall North Jn - Newcraighall - Niddrie South Jn - Slateford Jn - Slateford (RM) - Slateford Depot	Dep: 2100 Tuesday Arr: 0600 Wednesday Week 17  Dep: 2100 Wednesday Arr: 0600 Thursday  Week 45 only (due to High Output works on ECML)

**STP UTU TIMINGS (Cont'd)...**

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC001, SC003, SC107, SC111, SC123, SC125, SC025, SC011	<b>UTU167 STP Slateford to Slateford (2000 – 0500)</b> Transit Slateford Depot - Slateford (RM) Haymarket (RM), Haymarket East Jn, Haymarket Central Jn, Haymarket West Jn, Edinburgh Park, Newbridge Jn Record Newbridge Jn - Livingston North - Bathgate - Drumgelloch - Airdrie – Coatbridge Sunnyside – Easterhouse – Shettleston (Opstop) – Carntyne – Bellgrove – Glasgow Queen Street – Finnieston East Jn Transit Finnieston East Jn – Hyndland East Jn (Opstop) Record Hyndland East Jn (Down Yoker) – Scotstounhill – Yoker – Dalmuir (RM) Record Dalmuir (Up Yoker) - Yoker – Scotstounhill – Hyndland East Jn Transit Hyndland East Jn – Finnieston West Jn Record Finnieston West Jn - Glasgow Central Low Level – Bridgeton – Rutherglen Central Jn Transit Rutherglen Central Jn - Newton (RM) - Rutherglen Central Jn Record Rutherglen Central Jn (Down Argyle) – Bridgeton – Glasgow Central Low Level - Finnieston East Jn (Opstop) – Partick – Hyndland East Jn (Down Singer) – Anniesland – Westerton – Drumchapel – Singer – Dalmuir – Bowling – Dumbarton Central – Dalreoch (Down Helensburgh) – Craigendoran Jn – Helensburgh Central (RM) Transit Helensburgh Central - Craigendoran Jn Record Craigendoran Jn – Dalreoch – Dumbarton Central – Bowling – Dalmuir (Up Singer) – Singer – Drumchapel – Westerton – Anniesland - Hyndland East Jn (Up Airdrie) – Partick – Finnieston West Jn (Up Airdrie) – Charing Cross – Glasgow Queen Street Low Level – Bellgrove – Bellgrove Jn (Up Airdrie) – Carntyne – Shettleston (Opstop) – Easterhouse – Coatbridge Sunnyside – Airdrie – Drumgelloch - Bathgate - Livingston North - Newbridge Jn Transit Newbridge Jn, Edinburgh Park, Haymarket West Jn, Slateford (RM) - Slatford Depot	Dep: 2000 Monday Arr: 0500 Tuesday Week 17  Dep: 2000 Tuesday Arr: 0500 Wednesday  Week 45 only (due to High Output works on ECML)
SC003, SC007, SC011, SC093, SC001, SC009, SC055, SC051, SC049, SC029, SC059, SC065, SC067	<b>UTU168 STP Slateford to Falkland Yard (2100 – 0600)</b> Transit Slateford Depot - Slateford jnc - Midcalder - Shotts - Holytown - Motherwell - Lanark jnc <b>Record</b> Lanark Jn - Lanark platform 1 (RM) <b>Transit</b> Lanark platform 1, Lanark Jn, Carluke, Law Jn, Garriongill Jn, Shieldmuir Mail Terminal, Shieldmuir, Motherwell, Uddingston Jn, Uddingston, Newton East Jn, Newton Kirkhill Jn <b>Record</b> Newton Kirkhill Jn - Kirkhill, Burnside, Croftfoot, Kings Park, Cathcart East Jn, Cathcart West Jn, Langside, Pollokshaws East, Shawlands, Maxwell Park, Pollokshields West, Muirhouse Central Jn, Terminus Jn <b>Transit</b> Terminus Jn, Shields Jn, Gower Street Jn, Helen Street Jn, Cardonald, Cardonald Jn, Hillington East, Hillington West, Arkleston Jn, <b>Record</b> Arkleston Jn (Down Gourock) – Paisley Gilmour Street – Port Glasgow – Wemyss Bay Jn (Down Gourock) – Greenock Central – Gourock (RM) <b>Record</b> Gourock - Greenock Central – Wemyss Bay Jn (RM) <b>Record</b> Wemyss Bay Jn, Whinhill, Drumfrochar, Branchton, I.B.M., Dunrod, Inverkip, Wemyss Bay (RM) <b>Transit</b> Wemyss Bay, Inverkip, Dunrod Record Dunrod Loop, Dunrod, I.B.M., Branchton, Drumfrochar, Whinhill, Wemyss Bay Jn <b>Record</b> Wemyss Bay Jn – Port Glasgow – Paisley Gilmour Street (Up Gourock) – Arkleston Jn <b>Transit</b> Arkleston Jn, Hillington West, Hillington East, Cardonald Jn, Cardonald, Helen Street Jn, Gower Street Jn, Shields Jn <b>Record</b> Shields Jn (Up Through Terminus) - Terminus Jn <b>Transit</b> Terminus Jn - Muirhouse Central Jn <b>Record</b> Muirhouse Central Jn, Pollokshields West, Maxwell Park, Pollokshaws East, Langside, Cathcart West Jn, Cathcart North Jn, Mount Florida, Crosshill, Queens Park (Strathclyde), Pollokshields East, Muirhouse North Jn, Eglinton St Jn <b>Transit</b> Eglinton Street Jn - Glasgow Central (RM) - Eglinton Street Jn. <b>Record</b> Eglinton St Jn, Muirhouse North Jn, Pollokshields East, Queens Park (Strathclyde), Crosshill, Mount Florida, Cathcart North Jn, Cathcart West Jn, Muirend, Williamwood, Whitecraigs, Patterton, Neilston (RM) <b>Record</b> Neilston, Patterton, Whitecraigs, Williamwood, Muirend, Cathcart West Jn, Cathcart East Jn, Kings Park, Croftfoot, Burnside, Kirkhill, Newton West Jn (RM) <b>Transit</b> Newton West Jn, Rutherglen - Larkfield Jn- Shields - Paisley Gilmour St - Irvine - Barassie -Falkland	Dep: 2100 Monday Arr: 0600 Tuesday  Weeks 1 & 25

## PLPR TIMINGS (2023)

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC093, SC011, SC001, SC123, SC131, SC059, SC111, SC107, SC165, SC155, SC147, SC149, SC164, SC133	<p><b>1Q75 Mossend to Mossend (1457 – 0552)</b></p> <p><b>Transit</b> - Mossend Down Yard - Mossend North - Whifflet South Jn - Whifflet Loop (RM) - Whifflet South Jn - Mossend North Jn</p> <p><b>Record</b> - Mossend North Jn - Up North Curve - Mossend East Jn; <b>Transit</b> - Mossend East Jn - Holytown Jn</p> <p><b>Record</b> - Holytown Jn - Up Holytown - Law Jn - Law Jn UPL ; <b>Transit</b> - Law Jn UPL - Up Main - Lanark Jn</p> <p><b>Record</b> - Lanark Jn - Lanark Plt.2 (RM); <b>Transit</b> - Lanark Plt.2 - Lanark Jn - Down Main - Law South GF</p> <p><b>Record</b> - Law South GF - Law Jn DPL - Law Jn - Down Holytown - Holytown Jn - Law Jn - Down Holytown - Holytown Jn</p> <p><b>Transit</b> - Holytown Jn - Mossend East Jn - Mossend North Jn;</p> <p><b>Record</b> - Mossend North Jn - Whifflet South Jn - Dn Whifflet Goods; Transit - Dn Whifflet Goods - Sunnyside Jn</p> <p>- Down Airdrie - Garrowhill - Down Airdrie - Bellgrove Jn - Down Airdrie - High Street Jn - Down City Union - Shields Jn - Down Ayr - Wallneuk Jn; <b>Transit</b> - Wallneuk Jn - Down Ayr - Elderslie; Record - Elderslie UPL - Elderslie - Down Ayr - Lochwinnoch - Down Ayr - Brownhill (DA) - Down Ayr - Kilwinning Jn - Down Ayr - Barassie Jn - Down Ayr - Falkland Jn;</p> <p><b>Record</b> - Falkland Jn - Down Goods Loop - Newton on Ayr Plt.2</p> <p><b>Transit</b> - Newton on Ayr Plt.2 - Down Ayr - Ayr Plt.4 (RM) - Up Ayr - Newton Jn - Up Ayr - Troon - Up Ayr - Barassie Jn - Up Ayr - Kilwinning Jn - Up Ayr - Dalry Plt.1; <b>Transit</b> - Dalry Plt.1 - Up Ayr - Brownhill - Up Ayr - Glengarnock Plt.1</p> <p><b>Record</b> - Glengarnock Plt.1 - Up Ayr - Johnston - Up Ayr - Paisley Gilmour Street Plt.3 - Up Ayr - Shields Jn - Up City Union - High Street Jn - Bellgrove Jn - Up Airdrie - Shettleston Plt.2 - Up Airdrie - Sunnyside Jn - Up Airdrie - Bathgate - Up Bathgate - Newbridge Jn @2205;</p> <p><b>Transit</b> - Newbridge Jn - Up E&amp;G - Haymarket West Jn @2213;</p> <p><b>Record</b> - Haymarket West Jn - Up Gorgie - Gorgie Jn - Craiglockhart Jn @2224 - Up Suburban - Niddrie West Jn @2235- Niddrie Sth Jn - Up Main - Up Through Sdg - Millerhill West Jn - Up Goods - Monktonhall Jn @2254;</p> <p><b>Transit</b> - Monktonhall Jn - Up Berwick - Drem Plt.1;</p> <p><b>Record</b> - Drem Plt.1 @2314 - Drem UPL - Up/Down North Berwick - North Berwick @2321/2328;</p> <p><b>Transit</b> - North Berwick @2328 - Drem Jn - Down Berwick - Monktonhall Jn @2346</p> <p><b>Record</b> - Monktonhall Jn - Down Goods - Millerhill West Jn - Dn Through Sdg - Dn Main - Niddrie South Jn - Niddrie West Jn @0019 - Down Suburban - Craiglockhart Jn @0030;</p> <p><b>Transit</b> - Craiglockhart Jn - Gorgie Jn @0031;</p> <p><b>Record</b> - Gorgie Jn - Haymarket Central Jn @0033;</p> <p><b>Transit</b> - Haymarket Central Jn - Up South - Edinburgh Waverley @0042/0047 - South Line - Abbeyhill Jn 0048 - Up Berwick - Portobello Jn @--52;</p> <p><b>Record</b> - Portobello Jn - Up Millerhill - Niddrie South Jn - Newcraighall North Jn @0058;</p> <p><b>Record/Transit</b> – Borders Railway @0100/0256</p> <p><b>Transit</b> – Newcraighall - Niddrie South Jn - Niddrie West Jn - Craiglockhart Jn @0314;</p> <p><b>Record</b> - Craiglockhart Jn - Gorgie Jn - Down Gorgie - Haymarket West Jn @0318;</p> <p><b>Transit</b> - Haymarket West Jn - Newbridge Jn @0329;</p> <p><b>Record</b> - Newbridge Jn – Bathgate @0343 - Down Airdrie – Airdrie – Sunnyside Jn - Shettleston Loop @0409;</p> <p><b>Transit</b> - Shettleston - Down Airdrie - Bellgrove Jn @0416 - Down Airdrie - High Street Jn; <b>Record</b> - High Street Jn - Down Airdrie - Glasgow Queen St. Plt.8 @0419 - Down Airdrie - Finnieston East Jn @0424- Down Airdrie - Hyndland Station Jn - Down Airdrie - Hyndland East Jn @0428 - Down Singer - Westerton Jn - Bearsden Plt.2 @0443- Milngavie Plt.1 (RM) @0448/0458 - Hillfoot Plt.1 - Up - Bearsden Plt.1 @0503; <b>Transit</b> - Bearsden - Westerton Jn @0505;</p> <p><b>Record</b> - Westerton Jn - Up Singer - Hyndland East Jn @0515 - Hyndland Plt.1 - Up Airdrie - Finnieston West Jn @0518 - Up Airdrie - Glasgow Queen St. Plt.9 @0522 - Up Airdrie - High St. Jn;</p> <p><b>Transit</b> - High St. Jn - Bellgrove Jn @0526 - Up Airdrie - Sunnyside Jn @0541;</p> <p><b>Record</b> - Sunnyside Jn - Up Whifflet Goods - Whifflet South Jn @0548;</p> <p><b>Transit</b> - Whifflet South Jn - Mossend North - Mossend Down Yard @0552</p>	<p>Dep: 1457 Thursday Arr: 0552 Friday</p> <p>Weeks 38, 42, 46, 50, 2, 6, 10, 14, 18, 22 26, 30 &amp; 34</p>

**PLPR TIMINGS (Cont'd)**

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC093, SC099, SC001, SC029, SC059, SC065, SC067, SC073, SC077, SC023, SC017, SC011	<p><b>1Q76 Mossend to Mossend (1741 – 0645)</b>  <b>Transit</b> - Mossend Down Yard - Mossend North - Whifflet North Jn; <b>Record</b> - Whifflet North Jn - Down Carmyle - Langloan Jn; <b>Transit</b> - Whifflet North Jn - Down Carmyle - Langloan Jn - Down Carmyle - Rutherglen East Jn - Dn Slow - Shawfield Jn  <b>Record</b> - Shawfield Jn - Down Clydesdale - Larkfield Jn - Down Clydesdale - Terminus Jn - Down Clydesdale - Shields Jn  <b>Transit</b> - Shields Jn - Down Ayr - Arklestone Jn; <b>Record</b> - Arklestone Jn - Down Gourock - Wallneuk Jn - Down Gourock - Paisley Gilmour St. Plt.2 - Wemyss Bay Jn - Dunrod Dn Loop - Wemyss Bay Plt.1 (<b>RM</b>); <b>Transit</b> - Wemyss Bay Plt.1 – Dunrod; <b>Record</b> – Dunrod Up Loop; <b>Transit</b> – Dunrod – Up Wemyss Bay;  <b>Record</b> – Up Wemyss Bay – Wemyss Bay Jn (<b>RM</b>) - Dn Gourock - Gourock Plt.3 (<b>RM</b>) @2110/2210- Up Gourock - Wemyss Bay Jn - Up Gourock - Paisley Gilmour St. Plt.1 @2238 - Wallneuk Jn - Up Gourock - Arklestone Jn - Up Gourock - Shields Jn @2245- Up Main - Bridge Street Jn - Line 8 - Line H - Glasgow Central Plt.14 (<b>RM</b>) @2250/2308- Line G - Line 7 - Bridge Street Jn - Down Main - Shields Jn @2312; <b>Transit</b> – Shields Jn – Down Ayr – Arklestone West; <b>Record</b> - Arklestone West @2319- Down Goods Loop - Wallneuk Jn - Down Ayr - Elderslie (DA) - Down Ayr – Lochwinnoch @2358;  <b>Transit</b> - Lochwinnoch - Down Ayr – Brownhill; <b>Record</b> – Brownhill DPL; <b>Transit</b> - Brownhill - Down Ayr - Kilwinning Jn @0015; <b>Record</b> – Kilwinning Jn – Down Largs – Holm Jn – Ardrossan Harbour (<b>RM</b>) @0027/0043;  <b>Transit</b> - Ardrossan Harbour @0043- Holm Jn - Up Largs - Kilwinning UGL @0055;  <b>Record</b> – Kilwinning UGL; <b>Transit</b> - Kilwinning UGL - Up Ayr - Brownhill UPL (<b>RM</b>) @0104/0124 - Down Ayr - Irvine Plt.2 @0137- Irvine Sig 801 (<b>RM</b>) - Irvine Plt.1 - Byrehill Jn @0201; <b>Record</b> - Byrehill Jn - Byrehill Single - Dubbs Jn @0203  <b>Transit</b> – Dubbs Jn – Stevenston; <b>Record</b> – Stevenston DGL @0207; <b>Transit</b> – Stevenston – Holm Jn; <b>Record</b> - Holm Jn - Up/Dn Largs - Hunterston Jn @0228- Up/Dn Largs - Largs Plt.1 (<b>RM</b>) @0236/0327; <b>Transit</b> – Largs Plt.1 @ 0327 – Hunterston Jn  <b>Record</b> - Hunterston Jn @0334- Up Freight - Ardrossan South Beach - Up Largs - Kilwinning Plt.1 @0348- Up Largs - Kilwinning Jn  <b>Transit</b> - Kilwinning Jn - Up Ayr - Dalry Plt.1 @0351; <b>Record</b> - Dalry Plt.1 - Up Ayr – Glengarnock - Glengarnock UGL  <b>Transit</b> - Glengarnock UGL @0355- Shields Jn; <b>Record</b> - Shields Jn @0417 - Up Clydesdale - Terminus Jn - Up Clydesdale - Larkfield Jn @0423 - Up Clydesdale - Shawfield Jn; <b>Transit</b> - Shawfield Jn @0450 - Up Fast - Rutherglen East Jn - Up Fast - Newton West Jn@0432  <b>Record</b> - Newton West Jn - Up North Connecting Line - Newton Kirkhill Jn; <b>Transit</b> - Newton Kirkhill Jn - Newton Plt.1 (<b>RM</b>) - Newton Kirkhill Jn; <b>Record</b> - Newton Kirkhill Jn - Down North Connecting Line - Newton West Jn @0447  <b>Transit</b> - Newton West Jn - Up Fast - Rutherglen East Jn @0449; <b>Record</b> - Rutherglen East Jn - Down Slow - Shawfield Jn @0450 - Down Slow - Larkfield Jn - Eglinton St. Jn @0454 - No.1 Down - Bridge Street Jn - No.1 Down - Glasgow Central Plt.3 (<b>RM</b>) @0457/0507- No.1 Up - Bridge Street Jn - No.1 Up - Eglinton St. Jn @0510- Up Slow - Larkfield Jn - Up Slow - Rutherglen East Jn  <b>Transit</b> - Rutherglen East Jn @0514 - Up Fast - Newton West Jn - Up North Connecting Line - Newton Kirkhill Jn - Newton Plt.2 @0516  <b>Record</b> - Newton Plt.2 - Up Hamilton Circle - Hamilton Central Plt.2 - Haughhead Jn @0524 - Up Hamilton Circle - Airbles Plt.2 - Motherwell Plt.4 @0529 - Lesmahagow Jn; <b>Transit</b> - Lesmahagow Jn - Down Coatbridge - Mossend South Jn @0536 - Mossend East Jn - Holytown Jn (<b>RM</b>) @0539/0546; <b>Record</b> - Holytown Jn - Mossend East Jn @0547 - Down Holytown - Mossend West Jn - Down Holytown - Uddingston Jn; <b>Transit</b> - Uddingston Jn @0554 - Down Main - Newton East Jn - Down Main - Newton West Jn - Down Main - Rutherglen East Jn @0558 - Shawfield Jn - Down Clydesdale - Down Clydesdale Loop (<b>RM</b>) - Up Clydesdale – Shawfield Jn - Up Slow - Rutherglen East Jn @0622 - Up Carmyle - Langloan Jn; <b>Record</b> - Langloan Jn - Up Carmyle - Whifflet North Jn @0639  <b>Transit</b> - Whifflet North Jn - Mossend North - Mossend Yard @0645</p>	<p>Dep: 1741 Friday Arr: 0645 Saturday</p> <p>Weeks 42, 46, 50, 2, 6, 10, 14, 18, 26, 30, 34</p>



**PLPR TIMINGS (Cont'd)**

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC093, SC119, SC193, SC195	<p><b>1Q77 Mossend to Inverness (1334 – 0205)</b>  <b>Transit</b> - Mossend Down Yard - Mossend North - Dn Coatbridge - Whifflet South Jn  <b>Record</b> - Whifflet South Jn - Gartsherrie South Jn - Garnqueen North Jn - Dn Perth - Cumbernauld - Greenhill Lower Jn - Carmuir West Jn - Larbert Jn - Dn Main - Stirling Plt.2 - Dunblane Plt.2 - Greenloaning Dn Main - Hilton Jn - Dn Fast - Perth Plt.7 - Stanley Jn - Dunkeld Plt.2 (LH Running) - Pitlochry Plt.2 (LH Running) - Blair Atholl Plt.2 (LH Running) - Dn Main - Dalwhinnie Plt.2 (LH Running) - Kingussie Plt.1 - Kincaig Dn Fast (LH Running) - Aviemore Plt.1 (LH Running) - Carrbridge Plt.1 (LH Running) - Carrbridge - Slochd Dn Loop (RH Running) - Tomatin Dn Fast (LH Running) - Moy Dn Main (LH Running) Moy - Culloden - Dn Main - Cradlehall Dn Fast - Inverness Plt.2 (RM)  <b>Transit</b> - Inverness Plt.2 - Millburn Jn - Nairn  <b>Record</b> - Nairn Plt.2 (RH Running) – Forres - Forres Up Loop (LH Running)  <b>Transit</b> - Forres - Elgin  <b>Record</b> - Elgin Plt.1 (LH Running) - Keith Up Main (LH Running)  <b>Transit</b> - Keith - Huntly  <b>Record</b> - Huntly - Kennethmont - Inch Up Main (LH Running) @2154  <b>Transit</b> - Inch – Inverurie @2243  <b>Record</b> - Inverurie Plt.2 - Dyce Plt.2 (LH Running) - Dyce - Up Main - Aberdeen Plt.7 (RM) @2309/2315 - Down Main - Dyce Plt.1 (Loop) (LH Running) - Inverurie Plt.1 (LH Running) @2338 - Inch (LH Running) - Down Main - Kennethmont @2358 – Huntly - Huntly Dn Loop (LH Running) - Huntly - Keith Dn Loop (LH Running) @0023 - Elgin Plt.2 (LH Running) @0049 - Forres Dn Loop (LH Running) - Nairn Plt.2 (RH Running) @0111 - Millburn Jn  <b>Transit</b> - Millburn Jn @0132 - Inverness (RM) @0137/0147 - Millburn Jn (RM) @0151/0201 - Inverness Millburn Yard @0205</p>	<p>Dep: 1334 Saturday Arr: 0205 Sunday</p> <p>Weeks 43, 47, 51, 3, 7, 11, 15, 19, 27, 31 &amp; 35</p>
SC193, SC203, SC207	<p><b>1Q78 Inverness to Inverness via Wick/Thurso (0846 – 2047)</b>  <b>Transit</b> - Inverness TMD - Millburn Jn (RM) @0849/0859; <b>Record</b> - Millburn Jn - Welsh's Bridge Jn - Rose St Curve - Rose St Jn @0904- Dn North - Dn Wick - Muir of Ord Plt 2 @0930 - Dingwall Plt 1 @0941 - Invergordon Dn Loop @0939- Tain Plt 2 @1018- Ardgay Dn Loop @1038 - Lairg Dn Loop @1055- Rogart Dn Loop @1114- Brora Dn Loop @1135 - Helmsdale Plt 2 @1151/1214- Forsinard Plt 2 @1255/1314 - Georgemas Jn Dn Loop (RM) @1345/1355– Thurso Plt 1 (RM) @1410/1420;  <b>Transit</b> – Thurso Plt 1 – Georgemas Jn Dn Loop @1435; <b>Record</b> – Georgemas Jn Dn Loop – Wick Plat 1 (RM) @1555/1538 - Georgemas Jn Dn Loop; <b>Transit</b> – Georgemas Jn – Forsinard; <b>Record</b> – Forsinard Plat 1; <b>Transit</b> – Forsinard – Helmsdale @1722; <b>Record</b> – Helmsdale Plt 1– Brora Up Loop; <b>Transit</b> – Brora – Rogart; <b>Record</b> – Rogart Up Loop; <b>Transit</b> – Rogart – Lairg @1820; <b>Record</b> – Lairg Up Loop; <b>Transit</b> – Lairg – Ardgay; <b>Record</b> – Ardgay Up Loop; <b>Transit</b> – Ardgay – Tain; <b>Record</b> – Tain Plt 1; <b>Transit</b> – Tain – Invergordon; <b>Record</b> – Invergordon Up Loop; <b>Transit</b> – Invergordon – Dingwall; <b>Record</b> – Dingwall Plt 2; <b>Transit</b> – Dingwall – Muir of Ord; <b>Record</b> – Muir of Ord Plt 1 @1956; <b>Transit</b> – Muir of Ord – Ness Viaduct; <b>Record</b> – Ness Viaduct – Up North – Rose St Jn; <b>Transit</b> – Rose St Jn – Millburn Jn (RM) – Inverness Millburn Yard @2043</p>	<p>Sunday (Day Shift)</p> <p>Weeks 43, 3, 15 &amp; 27</p>
SC193, SC203, SC205	<p><b>1Q78 Inverness to Inverness via Kyle of Lochalsh (1312 – 2254)</b>  <b>Transit</b> - Inverness TMD - Millburn Jn (RM) - Welsh's Bridge Jn - Rose St Curve - Rose St Jn - Dn North - Dn Wick - Muir of Ord - Dingwall @1413;  <b>Record</b> - Dingwall Jn - Dn Kyle - Garve Plt 2 - Achnasheen Plt 2 - Strathcarron Plt 2 @1552/1600 - Kyle of Lochalsh Plt 1 (RM) @1641/1651;  <b>Transit</b> - Kyle of Lochalsh - Strathcarron Plt 1 @1733/1823;  <b>Record</b> – Strathcarron Plt 1– Achnasheen Plt 1 @1856/1924 – Garve Plt 1 ;  <b>Transit</b> - Garve @1956- Dingwall Jn - Muir of Ord @2109/2133 - Rose St Jn @2157- Welsh's Bridge Jn - Millburn Jn (RM) @2239/2249 - Inverness Millburn Yard @2254</p>	<p>Sundays (Day Shift)</p> <p>Weeks 47, 7, 19 &amp; 31</p>

### PLPR TIMINGS (Cont'd)

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC193, SC119, SC110, SC109, SC107, SC113, SC171, SC173, SC093	<p><b>1Q79 Inverness to Mossend via Fife (1452 – 0354)</b>  <b>Transit</b> – Inverness TMD – Millburn Jn <b>(RM)</b> – Inverness Plt 3; <b>Record</b> – Inverness Plt 3 – Millburn Jn – Up Main – Culloden;  <b>Transit</b> – Culloden – Moy; <b>Record</b> – Moy Up Fast – Tomatin Up Loop – Sloch'd Up Fast; <b>Transit</b> – Sloch'd – Carrbridge;  <b>Record</b> – Carrbridge Plt 1; <b>Transit</b> – Carrbridge – Aviemore; <b>Record</b> – Aviemore Plt 2; <b>Transit</b> – Aviemore – Kinraig;  <b>Record</b> – Kinraig Up Loop – Kingussie Plt 2; <b>Transit</b> – Kingussie – Dalwhinnie; <b>Record</b> – Dalwhinnie – Blair Atholl – Pitlochry;  <b>Record</b> – Pitlochry Plt 1; <b>Transit</b> – Pitlochry – Dunkeld; <b>Record</b> – Dunkeld Plt 1; <b>Transit</b> – Dunkeld – Stanley Jn;  <b>Record</b> – Stanley Jn – Up Main – Perth UPL – Up Fast – Hilton Jn – Up Main – Dunblane Plt.1 – Up Main – Stirling Plt 3 – Up Main – Larbert North – Up Main – Larbert Plt.1 – Larbert Jn – Up Grahamston – Carmuir East Jn – Polmont Jn;  <b>Transit</b> – Polmont Jn – Up E&amp;G – Winchburgh Jn;  <b>Record</b> – Winchburgh Jn @2159 – Dalmeny Jn – Dalmeny DPL; <b>Transit</b> – Dalmeny DPL @2211 – Inverkeithing Jn;  <b>Record</b> – Inverkeithing Jn @2222 – Dn Cowdenbeath/Circle – Thornton West Jn – North Curve – Thornton North DPL;  <b>Transit</b> – Thornton North DPL @2305/2335 – Markinch <b>(RM)</b> – Thornton North Jn @0001;  <b>Record</b> – Thornton North UPL @0003/0011;  <b>Transit</b> – Thornton South Jn @0012 – Burntisland – Inverkeithing East; <b>Record</b> – Inverkeithing East UPL @0038/0058;  <b>Transit</b> – Inverkeithing East – Inverkeithing Plt 1 <b>(RM)</b> @0101/0111 – Down Fife – Burntisland @0122 – Down Fife – Kirkcaldy – Down Fife – Thornton South Jn 0135;  <b>Record</b> – Thornton South Jn – South Curve – Thornton West Jn – Up Cowdenbeath @0152 – Cowdenbeath – Up Cowdenbeath – Halbeath – Up Cowdenbeath – Dunfermline @0200 – Up Cowdenbeath – Inverkeithing Jn 0210;  <b>Transit</b> – Inverkeithing Jn – Dalmeny; <b>Record</b> – Dalmeny UPL @0220 – Dalmeny Jn – Winchburgh Jn @0230;  <b>Transit</b> – Winchburgh Jn – Dn E&amp;G – Polmont Jn @0241;  <b>Record</b> – Polmont Jn – Carmuir East Jn @0250 – Dn Grahamston – Larbert Jn @0252 – Stirling 0301/0311 – Larbert Jn @0321; <b>Record</b> – Larbert Jn – Up Perth – Carmuir West Jn @0322 – Up Perth – Greenhill Lower Jn @0328 – Up Perth – Garnqueen North Jn @0342 – Up Perth – Gartsherrie South Jn @0344 – Up Coatbridge – Mossend North Exit @0352;  <b>Transit</b> – Mossend North Exit – Mossend Down Yard @0354 <b>Transit</b> Mossend North Exit – Up Main – Mossend North Jn  <b>Record</b> Mossend North Jn – Up North Curve – Mossend East Jn <b>Transit</b> Mossend East Jn – Holytown Jn <b>Record</b> Holytown Jn – Up Holytown @0356 – Law Jn – Law Jn UPL <b>Transit</b> Law Jn UPL – Up Main – Lanark Jn @0417 <b>Record</b> Lanark Jn – Lanark Plt.1 <b>(RM)</b> <b>Transit</b> Lanark Plt.1 @0430 – Lanark Jn – Down Main – Law South GF <b>Record</b> Law South GF – Law Jn DPL – Law Jn <b>Transit</b> Law Jn – Law Jn @0446 <b>(WWD)</b> <b>Record</b> Law Jn – Down Holytown – Holytown Jn <b>Transit</b> Holytown Jn – Mossend East Jn @ 0459 – Mossend North Jn <b>Record</b> Mossend North Jn – Down Main – Whifflet South Jn <b>Transit</b> Whifflet South Jn – Down Whifflet Goods <b>(RM)</b> <b>Transit</b> Down Whifflet Goods – Mossend Yard <b>Depot</b> Stable at Mossend Down Yard @0524</p>	<p>Dep: 1452 Monday Arr: 0354 Tuesday</p> <p>Weeks 43, 47, 51, 3, 7, 11, 15, 19, 27, 31 &amp; 35</p>

**PLPR TIMINGS (Cont'd)**

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC093, SC097, SC001, SC013, SC103, SC116, SC115, SC123, SC107, SC119, SC135, SC125, SC025, SC129, SC1150	<p><b>1Q80 Mossend to Mossend (1556 – 0525)</b></p> <p><b>Transit</b> - Mossend Down Yard - Mossend North - Whifflet South Jn - Down Whifflet Goods <b>(RM)</b> Whifflet Loop - Whifflet South Jn - Mossend North Exit; <b>Record</b> - Mossend North Exit - Up Coatbridge - Mossend South Jn – Motherwell; <b>Transit</b> – Motherwell – Motherwell UGL; <b>Record</b> – Motherwell UGL; <b>Transit</b> - Motherwell UGL - Up Main - Law Jn - Lanark Jn - Lanark <b>(RM)</b> - Lanark Jn - Law Jn - Down Holytown - Wishaw Central Jn; <b>Record</b> - Wishaw Central Jn - Connecting Line – Shieldmuir; <b>Transit</b> - Shieldmuir - Down Main - Motherwell Plt.2 - Lesmahagow Jn; <b>Record</b> - Lesmahagow Jn - Down Coatbridge - Mossend South Jn - Mossend North Jn – Mossend DGL; <b>Transit</b> Mossend DL – Whifflet South Jn – Gartsherrie South Jn; <b>Record</b> – Gartsherrie South Jn – Gartcosh Jn; <b>Transit</b> - Gartcosh Jn - Down Stepps - Springburn - Sighthill East Jn;</p> <p><b>Record</b> - Sighthill East Jn - Up Springburn - Cowlares West Jn - Up West Curve - Cowlares North Jn - Down Maryhill – Westerton - Down Singer - Dalmeir Park Jn - Down Helensburgh - Dumbarton Central Plt.2 - Down Helensburgh - Craigendoran Jn - Helensburgh Central Plt.1 (RM); <b>Transit</b> - Helensburgh Central Plt.1 - Craigendoran Jn; <b>Record</b> - Craigendoran Jn - Up Helensburgh - Dumbarton Central Plt.1 - Up Helensburgh - Dalmeir Park Jn - Up Singer - Westerton - Up Maryhill - Cowlares North Jn - Cowlares East Jn; <b>Transit</b> – Cowlares East Jn – Cadder West End; <b>Record</b> – Cadder UPL; <b>Transit</b> Cadder East End – Greenhill Upper Jn; <b>Record</b> - Greenhill Upper Jn - Up Branch - Greenhill Lower Jn;</p> <p><b>Transit</b> - Greenhill Lower Jn @2149 - Carmuir West Jn - Larbert DGL <b>(RM)</b> @2158/2319- Carmuir West Jn - Greenhill Lower Jn @2325;</p> <p><b>Record</b> - Greenhill Lower Jn - Down Branch - Greenhill Upper Jn @2326; <b>Transit</b> - Greenhill Upper Jn - Dn E&amp;G – Gartshore;</p> <p><b>Record</b> – Gartshore DPL; <b>Transit</b> – Gartshore – Cowlares West Jn @2342 - Down Springburn – Springburn - Up Stepps - Gartcosh Jn @2357 - Gartsherrie South Jn - Coatbridge Jn; <b>Record</b> - Coatbridge Jn - Dn Coatbridge Curve - Langloan Jn @0013- Down Carmyle - Rutherglen East Jn @0023;</p> <p><b>Transit</b> – Rutherglen East Jn – Down Slow – Rutherglen Central Jn @0024;</p> <p><b>Record</b> - Rutherglen Central Jn - Down Argyle - Glasgow Central Low Level @0032 - Finnieston East Jn - Hyndland East Jn @0039 - Down Yoker - Hyndland West Jn - Dalmeir Plt.3 @0052 - Dalmeir Park Jn – Dumbarton Plt 3 @0100;</p> <p><b>Transit</b> – Dumbarton – Dalreoch Jn; <b>Record</b> – Dalreoch Jn – Down Balloch – Balloch <b>(RM)</b> @0110/0117– Up Balloch – Dalreoch Jn - Up Helensburgh - Dalmeir Park Jn @0136;</p> <p><b>Record</b> - Dalmeir Park Jn - Up Yoker - Hyndland West Jn - Up Yoker - Hyndland East Jn @0145 - U/D Goods Loop - Hyndland Station Jn - Finnieston West Jn @0151 - Up Argyle - Glasgow Central Low Level - Rutherglen Central Jn @0203;</p> <p><b>Transit</b> - Rutherglen Central Jn - Up Slow - Rutherglen East Jn @0205; <b>Record</b> - Rutherglen East Jn - Up Carmyle - Langloan Jn @0218 - Up Coatbridge Curve - Coatbridge Jn @0220;</p> <p><b>Transit</b> - Coatbridge Jn - Dn Perth - Cumbernauld DRS <b>(RM)</b> @0229/0239– Garnqueen North Jn;</p> <p><b>Record</b> - Garnqueen North Jn @0246 - Down Stepps - Gartcosh Jn @0248 - Springburn @0300- Sighthill East Jn - Sighthill West Jn - Cowlares Chord - Cowlares South Jn @0302; <b>Transit</b> - Cowlares South Jn - Glasgow Queen St. Plt.7 <b>(RM)</b> @0306/0316- Cowlares South Jn - Cowlares Chord – Springburn @0321;</p> <p><b>Record</b> - Springburn - Down Springburn - Bellgrove Jn @0326; <b>Transit</b> - Bellgrove Jn - Down Airdrie - Glasgow Queen St. Low Level @0329 - Hyndland Loop <b>(RM)</b> @0335/0345- Up Airdrie - Glasgow Queen St. Low Level - Bellgrove Jn @0357;</p> <p><b>Record</b> - Bellgrove Jn - Up Springburn – Springburn @0404;</p> <p><b>Transit</b> - Springburn - Up Springburn - Cowlares West Jn @0405 - Cowlares North Jn - Down Maryhill - Maryhill Park Jn @0412;</p> <p><b>Record</b> - Maryhill Park Jn - Anniesland Bay Plt <b>(RM)</b> @0415/0425; Anniesland Bay Plt - Maryhill Park Jn @0427- Up Maryhill - Cowlares North Jn @0433 - Dn West Curve - Cowlares West Jn @0434;</p> <p><b>Transit</b> - Cowlares West Jn - Springburn @0436 - Up Stepps - Gartcosh Jn @0446; <b>Record</b> - Gartcosh Jn - Up Stepps - Garnqueen North Jn @0448; <b>Transit</b> - Garnqueen North Jn - Dn Perth - Cumbernauld DRS <b>(RM)</b> @0454/0504- Garnqueen North Jn @0511 - Coatbridge Jn - Whifflet South Jn @0519 - Mossend North - Mossend Down Yard @0525</p>	<p>Dep: 1556 Tuesday Arr: 0525 Wednesday</p> <p>Weeks 43, 47, 51, 3, 7, 11, 15, 19, 23, 27, 31 &amp; 35</p>



### PLPR TIMINGS (Cont'd)

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
SC093, SC109, SC117, SC023, SC055, SC051, SC031, SC001, SC011, SC007, SC003, NW4001	<p><b>1Q81 Mossend to Carlisle (1856 – 0455)</b></p> <p><b>Transit</b> - Mossend Down Yard - Mossend North - Whifflet South Jn - Coatbridge DGL; <b>Record</b> - Coatbridge DGL; <b>Transit</b> - Coatbridge DGL - Garnqueen North Jn; <b>Record</b> - Garnqueen North Jn - Down Goods Loop - Greenfoot; <b>Transit</b> - Greenfoot - Greenhill Lower Jn - Carmuir West Jn; <b>Record</b> - Carmuir West Jn - Up Branch - Carmuir East Jn; <b>Transit</b> - Carmuir East Jn - Up Grahamston - Grangemouth Jn; <b>Record</b> - Grangemouth Jn - Down Goods - Fouldubs Jn - Up/Dn Oil Terminal Line - Grangemouth INEOS (RM); <b>Transit</b> - Grangemouth INEOS - Fouldubs Jn; <b>Record</b> - Fouldubs Jn - Up Goods - Grangemouth Jn; <b>Transit</b> - Grangemouth Jn - Dn Grahamston - Carmuir East Jn; <b>Record</b> - Carmuir East Jn - Dn Branch - Carmuir West Jn; <b>Transit</b> - Carmuir West Jn - Greenhill Lower Jn - Garnqueen North Jn - Gartsherrie South Jn; <b>Record</b> - Gartsherrie South Jn - Up Coatbridge Slow - Coatbridge Jn; <b>Transit</b> - Coatbridge Jn @2143- Up Coatbridge - Braidhurst; <b>Record</b> - Braidhurst UGL @2153/2224; <b>Transit</b> - Braidhurst - Motherwell; <b>Record</b> - Motherwell @2226 - Down Hamilton Circle - Hamilton Central Plt.1 - Newton Plt.1 @2240- Down Kirkhill - Cathcart North Jn @2250 - Dn Inner - Muirhouse North Jn; <b>Transit</b> - Muirhouse North Jn @2257 - Down Branch - Bridge St. Jn - Glasgow Central Plt.4 (RM) @2301/2352; <b>Record</b> - Glasgow Central Plt.4 @2301/2352 - Line 3 - Bridge St Jn @2259 - Line 3 - Eglinton Street Jn - Up Branch - Muirhouse North Jn - Muirhouse South Jn @2357 - Up Barrhead - Barrhead Plt.1 @0005 - Lugton Up/Dn Main @0012 - Kilmarnock Plt.4 @0036 - Kay Park Jn; <b>Transit</b> - Kay Park Jn - Up Main - Mauchline (RM) @0048/0058- Dn Main - Kay Park Jn; <b>Record</b> - Kilmarnock Through Line; <b>Transit</b> - Kilmarnock @0112- Lugton Up/Dn Loop @0123; <b>Record</b> - Lugton Up/Dn Loop - Barrhead Plt.2 @0129 - Down Main - Muirhouse South Jn @0137- Muirhouse North Jn @0138- Dn Branch - Eglinton Street Jn - Line 4 - Bridge St Jn @0140 - Line 4 - Glasgow Central Plt.3 (RM); <b>Transit</b> - Glasgow Central Plt.3 @0143/0153 - Bridge St. Jn @0155 - Up Branch - Muirhouse North Jn; <b>Record</b> - Muirhouse North Jn @0157 - Up Outer - Cathcart North Jn @0202 - Up Kirkhill - Newton @0211 - Newton Hamilton Line Jn - Newton Plt.2 @0211 - South Connecting Line - Newton East Jn; <b>Transit</b> - Newton East Jn @0211 - Up Main - Uddingston Jn; <b>Record</b> - Uddingston Jn @0213 - Up Holytown - Mossend West Jn @0217 - Mossend East Jn - Holytown Jn @0219 - Up Shotts - Midcalder Jn (RM); <b>Transit</b> - Midcalder Jn @0247 - Up Midcalder - Carstairs East Jn; <b>Record</b> - Carstairs East Jn @0315 - Carstairs South Jn @0318 - Abington UPL; <b>Transit</b> - Abington UPL @0333 - Beattock Summit UPL; <b>Record</b> - Beattock Summit UPL @0347 - Beattock UPL @0401; <b>Transit</b> - Beattock UPL - Lockerbie UPL; <b>Record</b> - Lockerbie UPL; <b>Transit</b> - Lockerbie UPL - Quintinshill UPL @0439; <b>Transit</b> - Quintinshill UPL - Carlisle North Jn - Carlisle High Wapping Sdgs @0455.</p>	<p>Dep: 1856 Wednesday Arr: 0455 Thursday</p> <p>Weeks 38 (runs FO), 43. 47, 51, 3, 7, 11, 15, 19, 23, 27, 31 &amp; 35</p>

### MENTOR TRAIN TIMINGS (STP)

ROUTES AFFECTED	HEADCODE, ROUTE/TIMINGS AND WEEK NUMBER	DAY – WEEK NOS.
NW1001, NW4001, SC001, SC055, SC053 SC023, SC024, SC031, SC051, SC049, SC029, SC059, SC027, SC025, SC125, SC123, SC1150, SC115, SC103, SC105, SC093	<b>MEN524M Preston to Mossend (2000 – 0500)</b> <b>Transit</b> - Preston Parcel Siding South - Preston South Jn (Signal PN102) <b>(RM)</b> - <b>Op Stop</b> - 1 minute - Raise Pantograph - Start recording OLE Run 01 <b>Record</b> - Signal PN102 - Down & Up Goods Loop - Preston North Jn - Barton & Broughton – Oubeck - Oubeck Down Goods Loop - Oubeck - Carnforth South Jn - Carnforth South Jn - - Carnforth North - Carnforth North Jn – Oxenholme - Oxenholme Down Goods Loop <b>Transit</b> - Oxenholme - Grayrigg <b>Record</b> - Grayrigg Down Passenger Loop - Tebay Up & Down Goods Loop - Harrisons Down Goods Loop- Penrith South Jn - Down Slow - Penrith <b>Transit</b> - Penrith - Upperby Bridge Jn - Upperby Bridge Jn - Upperby Jn - Carlisle South Jn <b>Record</b> - Carlisle South Jn - 'B' Up & Down Goods - Carlisle North Jn - Carlisle North Jn - Gretna Jn - Beattock - Carstairs South Jn - Carstairs South Jn - Down Passenger Loop - Carstairs North Jn <b>Transit</b> - Carstairs North Jn - Motherwell - Newton - Cathcart East Jn <b>Record</b> - Cathcart East Jn - Down West Curve - Cathcart West Jn - Up Neilston - Neilston TBS <b>(RM)</b> - Stop recording OLE Run 01 - Start recording OLE Run 02 - Neilston - Down Neilston - Cathcart West Jn - Up West Curve - Cathcart East Jn <b>Transit</b> - Cathcart East Jn - Newton - Haughhead Jn - Allanton <b>Record</b> - Allanton Passenger Loop - Allanton - Larkhall platform 1 <b>(RM)</b> - Stop recording OLE Run 02 - Start recording OLE Run 03 - Larkhall platform 1 - Allanton (Main) - Haughhead Jn <b>Transit</b> - Haughhead Jn - Newton - Glasgow Central <b>(RM)</b> - Stop recording OLE Run 03 - Start recording OLE Run 04 - Glasgow Central - Muirhouse North Jn - Cathcart North Jn <b>Record</b> - Cathcart North Jn - Up Outer Cathcart Circle - Cathcart West Jn - Up Outer Cathcart Circle - Muirhouse Central Jn <b>Transit</b> - Muirhouse Central Jn - Terminus Curve - Terminus Jn - Shields Jn - Up Gourock - Shields West Jn Signal GS5870 <b>(RM)</b> Stop recording OLE Run 04 - Start recording OLE Run 05 <b>Record</b> - Shields West Jn - Up Through Terminus - Terminus Jn - Terminus Curve - Muirhouse Central Jn - Down Inner Cathcart Circle - Cathcart West Jn - Down Inner Cathcart Circle - Cathcart North Jn <b>Transit</b> - Cathcart North Jn - Glasgow Central <b>(RM)</b> - Stop recording OLE Run 05 - Start recording OLE Run 06 - Glasgow Central - Rutherglen West Jn <b>Record</b> - Rutherglen West Jn - Rutherglen West Curve - Rutherglen North Jn <b>Transit</b> - Rutherglen North Jn - Glasgow Central LL - Hyndland - Hyndland West Jn <b>(RM)</b> - Stop recording OLE Run 06 - Start recording OLE Run 07 <b>Record</b> - Hyndland West Jn - West Curve - Hyndland North Jn <b>Transit</b> - Hyndland North Jn – Anniesland - <b>Op Stop</b> - 30 seconds - Lower Pantograph - Stop recording OLE Run 07 - Anniesland - Cowlares - Springburn - Gartcosh - Mossend Down Sidings	Dep: 2000 Tuesday Arr: 0500 Wednesday  Weeks 43 & 24
SC093, SC001, SC003, SC171, SC107, SC147, LN600, LN627, LN628, SC007, SC011, SC017	<b>MEN525M Mossend to Mossend (2000 – 0500)</b> <b>Transit</b> - Mossend Down Sidings – Motherwell - <b>Op Stop</b> - 1 minute - Raise Pantograph - Start recording OLE Run 01 - Motherwell - Carluke - Carstairs <b>Record</b> - Carstairs - Up Passenger Loop - Up Through Siding - Carstairs Station Jn <b>Transit</b> - Carstairs Station Jn - Midcalder - Edinburgh - Prestonpans <b>Record</b> - Prestonpans Up Passenger Loop - Prestonpans – Drem - Drem Up Passenger Loop <b>Transit</b> - Drem - Dunbar - Grantshouse <b>Record</b> - Grantshouse Up Passenger Loop - Grantshouse - Berwick Upon Tweed - Berwick Upon Tweed Up Goods Loop <b>Transit</b> - Berwick Upon Tweed - Crag Mill <b>Record</b> - Crag Mill - Up Passenger Loop – Belford – Alnmouth - Up Passenger Loop - Wooden Gate <b>Transit</b> - Wooden Gate - Chevington	Dep: 2000 Wednesday Arr: 0500 Thursday  Weeks 43 & 24

	<p><b>Record</b> - Up Chevington Loop - Chevington - Morpeth North Jn - Morpeth UPL - Morpeth - Heaton North Jn - Heaton UGL  <b>Transit</b> - Chillingham Road - Newcastle <b>(RM)</b> - Lower Pantograph - Stop recording OLE Run 01 - Newcastle - Park Lane Jn - Pelaw Metro Jn - <b>Op Stop</b> - 1 minute - Raise Pantograph - Start recording OLE Run 02  <b>Record</b> - Pelaw Metro Jn - Up Sunderland - Sunderland Plt.1 - Sunderland Plt.1 - Up South Hylton - South Hylton <b>(RM)</b> Stop Recording OLE Run 02 - Start Recording OLE Run 03 - South Hylton - Down South Hylton - Sunderland Plt.3 - Sunderland Plt.3 - Down Sunderland - Pelaw Metro Jn - <b>Op Stop</b> - 30 seconds - Lower Pantograph - Stop Recording OLE Run 03  <b>Transit</b> - Pelaw Metro Jn - Park Jn - Newcastle <b>(RM)</b> - Raise Pantograph - Start recording OLE Run 04 - Newcastle - Chillingham Road  <b>Record</b> - Chillingham Road - Down Goods Loop - Heaton North Jn - Morpeth - Down Slow - Morpeth North Jn - Down Chevington Loop - Chevington North - Wooden Gate - Wooden Gate - Alnmouth - Belford - Crag Mill  <b>Transit</b> - Crag Mill - Berwick upon Tweed  <b>Record</b> - Berwick upon Tweed Down Goods Loop  <b>Transit</b> - Berwick upon Tweed - Grantshouse  <b>Record</b> - Grantshouse DPL - Grantshouse - Dunbar East - Dunbar East - Dunbar UPL &amp; DPL - Dunbar West  <b>Transit</b> - Dunbar West - Drem  <b>Record</b> - Drem Down Passenger Loop  <b>Transit</b> - Drem - Edinburgh - <b>Op Stop</b> - 30 seconds - Lower Pantograph - Stop recording OLE Run 04 - Edinburgh - Midcalder - Holytown - Mossend Down Sidings</p>	
<p>SC093, SC001, NW4001, NW1001, NW1015, NW1009, NW1013, NW1007, NW1009, MD355, MD340, LN3340, LN3501, LN3201</p>	<p><b>MEN526M Mossend to Derby RTC (2000 – 0500)</b>  <b>Transit</b> - Mossend Down Sidings – Motherwell - <b>Op Stop</b> - 1 Minute - Raise Pantograph - Start Recording OLE Run 01 - Motherwell - Carstairs North Jn  <b>Record</b> - Carstairs North Jn - Carstairs Down Platform - Carstairs Station Jn  <b>Transit</b> - Carstairs Station Jn - Beattock - Gretna Jn - Kingmoor Jn  <b>Record</b> - Kingmoor Jn Up Passenger Loop - Kingmoor - Carlisle North Jn - 'C' Up &amp; Down Goods - Carlisle South Jn - Upperby Jn - Up Through Goods - Upperby Bridge Jn  <b>Transit</b> - Upperby Bridge Jn - Plumpton  <b>Record</b> - Plumpton UGL - Plumpton - Eden Valley - Eden Valley UGL - Eden Valley – Shap - Shap UGL  <b>Transit</b> - Shap - Tebay  <b>Record</b> - Tebay Up &amp; Down Goods Loop - Grayrigg Up Goods Loop - Grayrigg – Oxenholme - Oxenholme UGL - Lancaster North Jn - UPL 2 - Lancaster South Jn – Oubeck - Oubeck UGL  <b>Transit</b> - Oubeck - Oxheys  <b>Record</b> - Oxheys UGL - Preston North Jn - Plt.7 - Preston South Jn - Wigan North Jn – UPL - Wigan North Western Plt.1 - Wigan South Jn  <b>Transit</b> - Wigan South Jn - Up Slow - Springs Branch Jn - Up St Helens - Ince Moss Jn (Signal 97) <b>(RM)</b> - Stop Recording OLE Run 01 - Start Recording OLE Run 02  <b>Record</b> - Ince Moss Jn - Ince Moss Chord - Bamfurlong Sidings Jn -Warrington North Jn - Up Goods - Warrington South Jn  <b>Transit</b> - Warrington South Jn - Up Helsby - Acton Grange Jn - Winsford - Crewe <b>(RM)</b> Stop Recording OLE Run 02 – Crewe - Down Chester - Signal CRE562 <b>(RM)</b> Start Recording OLE Run 03  <b>Record</b> - Crewe North Jn Signal 562 - Up Chester Independent - Salop Goods Jn - Up Fast Independent - Crewe Sorting Sidings North SB - Up Arrival (Signal NH27) <b>(RM)</b> Stop Recording OLE Run 03  <b>Transit</b> - Crewe Sorting Sidings North - Down Fast Independent (Signal NH9) <b>(RM)</b> - Crewe Sorting Sidings - New Yard (Signal NH29) (Sidings 26-30) <b>(RM)</b>  <b>Record</b> - Start Recording OLE Run 04 - New Yard - Crewe Sorting Sidings North - Down Goods - Gresty Lane  <b>Transit</b> - Gresty Lane - Gresty Green No.1 Siding <b>(RM)</b> - Stop Recording OLE Run 04 - Start Recording OLE Run 05 - Gresty Green No.1 Siding - Gresty Lane  <b>Record</b> - Gresty Lane - Up Goods - Crewe Sorting Sidings North SB  <b>Transit</b> - Crewe Sorting Sidings North SB - Basford Hall Jn - <b>Op Stop</b> - 30 seconds - Lower Pantograph - Stop Recording OLE Run 05 - Basford Hall Jn - Stafford - Lichfield Chord Jn - Wichnor Jn - Burton on Trent - Derby <b>(RM)</b> - Derby RTC</p>	<p>Dep: 2000 Thursday Arr: 0500 Friday</p> <p>Weeks 43 &amp; 24</p>

**C21 GRINDER INFORMATION 2023 (TIMINGS TO BE ADVISED)**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
50	8565	Mon 13 Mar 23	Tue 14 Mar 23	Motherwell Carlisle	Carnforth BES to Route Boundary (Cove) via Carnforth U&DGL (RM), Carnforth North Jn, Oxenholme, Tebay, Penrith, Upperby Bridge Jn, Carlisle, Gretna Jn	Rgl Bounary - Lockerbie South	SC001	Lockerbie South Jn to Carstairs Up Sdgs via Beattock, Beattock Summit, Abington, Carstairs (RM)
50	8566	Tue 14 Mar 23	Wed 15 Mar 23	Motherwell	Carstairs Up Sdgs to Carstairs (shunt)	Carstairs - Shieldmuir	SC001	Shieldmuir (RM) to Carstairs via Law Jn, Lanark Jn
50	8567	Wed 15 Mar 23	Thu 16 Mar 23	Motherwell Glasgow	Carstairs Up Sdgs to Shieldmuir via Carstairs (Shunt), Lanark Jn, Law Jn	Shieldmuir - Eglinton St. Jn.	SC001	Egkinton Street Jn to Carstairs via Bridge Jn (RM), Eglinton Street, Rutherglen East Jn, Newton, Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn
50	8568	Thu 16 Mar 23	Fri 17 Mar 23	Glasgow Motherwell	Carstairs Up Sdgs to Eglinton Street via Carstairs (Shunt), Lanark Jn, Law Jn, Shieldmuir, Mothwerwell, Uddingston Jn, Newton, Rutherglen East Jn, Eglinton Street, Bridge St (RM)	Eglinton St. Jn. - Shieldmuir	SC001	Shieldmuir to Carstairs via Law Jn, Lanark Jn
51	8569	Fri 17 Mar 23	Sat 18 Mar 23	Motherwell	Carstairs Up Sdgs to Shieldmuir (RM) via Carstairs (Shunt), Lanark Jn, Law Jn	Shieldmuir - Carstairs	SC001	Carstairs shunt to Up Sdgs
51	8571	Sun 19 Mar 23	Mon 20 Mar 23	Motherwell	Carstairs Up CE Sdgs to Carstairs (RM)	Carstairs - Abington	SC001	Abington to Carstairs via Beattock South (RM), Beattock Summit, Abington, Carstairs (RM)
51	8572	Mon 20 Mar 23	Tue 21 Mar 23	Motherwell	Carstairs Up CE Sdgs to Abington via Carstairs (RM)	Abington North - Beattock Summit	SC001	Beattock Summit to Carstairs via Beattock South (RM), Beattock Summit, Abington, Carstairs (RM)
51	8573	Tue 21 Mar 23	Wed 22 Mar 23	Motherwell	Carstairs Up CE Sdgs to Beattock Summit via Carstairs (RM), Abington, Beattock Summit, Beattock South (RM)	Beattock Summit - Abington	SC001	Abington to Carstairs via Carstairs (RM)
51	8574	Wed 22 Mar 23	Thu 23 Mar 23	Motherwell	Carstairs Up CE Sdgs to Beattock Summit via Carstairs (RM), Abington,	Beattock Summit North - Beattock South	SC001	Beattock South to Carstairs via Beattock South (RM), Beattock Summit, Abington, Carstairs (RM)

**C21 GRINDER INFORMATION 2023 (TIMINGS TO BE ADVISED)**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
37	8473	Sun 11 Dec 22	Mon 12 Dec 22	Motherwell DU	Carstairs Up ES to Beattock North Jn via Carstairs (RM) Carstairs South Jn, Abington, Beattock Summit	Beattock North - Kirtlebridge GSP (Lockerbie)	SC001	Kirtlebridge to Carlisle upperby ES via Cove, Gretna Jn, Carlisle, Upperby Jn (RM)
38	8481	Mon 19 Dec 22	Tue 20 Dec 22	Motherwell DU	Carnforth BES to Kirtlebridge via Carnforth U&DGL (RM), Tebay, Penrith, Carlisle, Gretna Jn, Cove, Beattock South Jn (RM), Lockerbie	Kirtlebridge GSP (Lockerbie) - Carlisle - Plumpton	NW4001	Plumpton to Carlisle Upperby via Penrith (RM), Upperby Bridge Jn
50	8565	Mon 13 Mar 23	Tue 14 Mar 23	Motherwell Carlisle	Carnforth BES to Route Boundary (Cove) via Carnforth U&DGL (RM), Carnforth North Jn, Oxenholme, Tebay, Penrith, Upperby Bridge Jn, Carlisle, Gretna Jn	Rgl Bounary - Lockerbie South	SC001	Lockerbie South Jn to Carstairs Up Sdgs via Beattock, Beattock Summit, Abington, Carstairs (RM)
50	8566	Tue 14 Mar 23	Wed 15 Mar 23	Motherwell	Carstairs Up Sdgs to Carstairs (shunt)	Carstairs - Shieldmuir	SC001	Shieldmuir (RM) to Carstairs via Law Jn, Lanark Jn
50	8567	Wed 15 Mar 23	Thu 16 Mar 23	Motherwell Glasgow	Carstairs Up Sdgs to Shieldmuir via Carstairs (Shunt), Lanark Jn, Law Jn	Shieldmuir - Eglinton St. Jn.	SC001	Egkinton Street Jn to Carstairs via Bridge Jn (RM), Eglinton Street, Rutherglen East Jn, Newton, Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn
50	8568	Thu 16 Mar 23	Fri 17 Mar 23	Glasgow Motherwell	Carstairs Up Sdgs to Eglinton Street via Carstairs (Shunt), Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn, Newton, Rutherglen East Jn, Eglinton Street, Bridge St (RM)	Eglinton St. Jn. - Shieldmuir	SC001	Shieldmuir to Carstairs via Law Jn, Lanark Jn
51	8569	Fri 17 Mar 23	Sat 18 Mar 23	Motherwell	Carstairs Up Sdgs to Shieldmuir (RM) via Carstairs (Shunt), Lanark Jn, Law Jn	Shieldmuir - Carstairs	SC001	Carstairs shunt to Up Sdgs
51	8571	Sun 19 Mar 23	Mon 20 Mar 23	Motherwell	Carstairs Up CE Sdgs to Carstairs (RM)	Carstairs - Abington	SC001	Abington to Carstairs via Beattock South (RM), Beattock Summit, Abington, Carstairs (RM)
51	8572	Mon 20 Mar 23	Tue 21 Mar 23	Motherwell	Carstairs Up CE Sdgs to Abington via Carstairs (RM)	Abington North - Beattock Summit	SC001	Beattock Summit to Carstairs via Beattock South (RM), Beattock Summit, Abington, Carstairs (RM)
51	8573	Tue 21 Mar 23	Wed 22 Mar 23	Motherwell	Carstairs Up CE Sdgs to Beattock Summit via Carstairs (RM), Abington, Beattock Summit, Beattock South (RM)	Beattock Summit - Abington	SC001	Abington to Carstairs via Carstairs (RM)
51	8574	Wed 22 Mar 23	Thu 23 Mar 23	Motherwell	Carstairs Up CE Sdgs to Beattock Summit via Carstairs (RM), Abington,	Beattock Summit North - Beattock South	SC001	Beattock South to Carstairs via Beattock South (RM), Beattock Summit, Abington, Carstairs (RM)

**C21 GRINDER INFORMATION 2023 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
51	8575	Thu 23 Mar 23	Fri 24 Mar 23	Motherwell	Carstairs Up CE Sdgs to Beattock South via Carstairs (RM), Abington, Beattock Summit, Beattock South (RM)	Beattock South - Beattock Summit	SC001	Beattock Summit to Carstairs via Abington, Carstairs (RM)
52	8578	Sun 26 Mar 23	Mon 27 Mar 23	Motherwell	Carstairs Up CE Sdgs to Abington via Carstairs (RM), Abington, Beattock Summit, Beattock South (RM), Beattock Summit	Abington - Carstairs North	SC001	Carstairs North to Carstairs Up Sdgs
52	8579	Mon 27 Mar 23	Tue 28 Mar 23	Motherwell	Carstairs Up CE Sdgs to Beattock South via Carstairs (RM), Abington, Beattock Summit	Beattock South - Lockerbie North	SC001	Lockerbie North to Carlisle Upperby via Cove, Gretna Jn, Carlisle, Upperby jn (RM)
52	8580	Tue 28 Mar 23	Wed 29 Mar 23	Motherwell	Carlisle Upperby Yard to Lockerbie South via Upperby Jn (RM), Carlisle, Gretna Jn, Cove	Lockerbie South - Beattock South	SC001	Beattock South (RM) to Carlisle Upperby Yard via Cove, Gretna Jn, Carlisle, Upperby jn (RM)
52	8581	Wed 29 Mar 23	Thu 30 Mar 23	Motherwell Carlisle	Carlisle Upperby Yard to Lockerbie via Upperby Jn (RM), Carlisle, Gretna Jn, Cove, Lockerbie, Beattock South jn (RM)	Lockerbie North - Rgl Boundary	SC001	Cove to Carnforth BES via Gretna Jn, Carlisle, Penrith, Tebay, Oxenholme, Carnforth North Jn, Carnforth U&DGL (RM)
12	8663	Mon 19 Jun 23	Tue 20 Jun 23	Edinburgh	Slateford Depot to Linlithgow via Salteford Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn, Newbridge Jn, Winchburgh Jn, Linlithgow (RM)	Linlithgow - Haymarket West Jn. - Haymarket - Mound Tunnels - Haymarket - Haymarket West Jn. - Linlithgow	SC107	Linlithgow (RM) to Slateford Depot via Winchburgh Jn, Newbridge Jn, Haymarket West Jn, Craiglockhart Jn (RM), Slateford Jn (RM)
12	8664	Tue 20 Jun 23	Wed 21 Jun 23	Glasgow Edinburgh	Slateford Depot to Cowlairs South Jn via Salteford Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn, Newbridge Jn, Winchburgh Jn, Linlithgow, Polmont Jn, Falkirk High, Greenhill Upper Jn, Cowlairs South Jn (RM)	Cowlairs South Jn - Winchburgh Jn.	SC107	Winchburgh Jn to Slateford Depot via Newbridge Jn, Haymarket West Jn, Craiglockhart Jn (RM), Slateford Jn (RM)
12	8665	Wed 21 Jun 23	Thu 22 Jun 23	Edinburgh Glasgow	Slateford Depot to Winchburgh Jn via Salteford Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn, Newbridge Jn,	Winchburgh Jn. - Cowlairs South Jn	SC107	Cowlairs South (RM) to Slateford Depot via Greenhill Upper, Falkirk High, Polmaont Jn, Winchburgh Jn, Newbridge Jn, Haymarket West Jn, Craiglockhart Jn (RM), Slateford Jn (RM)



**C21 GRINDER INFORMATION 2023 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
12	8666	Thu 22 Jun 23	Fri 23 Jun 23	Edinburgh Motherwell	Slateford Depot to Haymarket East Jn via Slateford Jn, Haymarket East Jn, Edinburgh (RM)	Haymarket East Jn. - Carstairs East Jn. - Carstairs South Jn.	SC003	Carstairs South Jn ro Slateford Depot via Abington, Beattock Summit, Beattock South (RM), Beattock Summit, Abington, Carstairs South Jn, Midcalder Jn, Slateford Jn
12	8667	Fri 23 Jun 23	Sat 24 Jun 23	Motherwell Edinburgh	Slateford Depot to Carstairs South Jn via Slateford Jn, Midcalder Jn, Carstairs South Jn, Abington, Beattock Summit, Beattock South (RM), Beattock Sunnit, Abington	Carstairs South Jn. - Carstairs East Jn. - Haymarket East Jn.	SC003	Haymarket East Jn to Slateford Depot via Edinburgh (RM), Haymarket East Jn, Slateford Jn (RM)
13	8669	Sun 25 Jun 23	Mon 26 Jun 23	Edinburgh	Slateford Depot to Niddrie South via Niddrie South Jn	Portobello - Niddrie West - Gorgie Jn - Haymarket Central Jn, (Haymarket), Gorgie Jn - Niddrie West Jn - Millerhill - Portobello.	SC163 SC165 SC169	Niddrie South Jn to Carstairs Up ES via Craiglockhart Jn, Slateford Jn, Midcalder Jn, Carstairs (RM)
13	8670	Mon 26 Jun 23	Tue 27 Jun 23	Glasgow	Carstairs Up ES to Paisley Wallneuk Jn via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn, Newton, Rutherglen East Jn, Larkfield Jn, Shields Jn,	Paisley, Arkleston Jn - Gourrock	SC065	Gourock to Carstairs Up ES via Wemyss Bay Jn, Paisley, Shields Jn, Larkfield Jn, Rutherglen East Jn, Newton, Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn, Carstairs
13	8671	Tue 27 Jun 23	Wed 28 Jun 23	Glasgow	Carstairs Up ES to Gourrock via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn, Newton, Rutherglen East Jn, Larkfield Jn, Shields Jn, Paisley, Wemyss Bay	Gourock - Paisley, Arkleston Jn	SC065	Paisley Wallneuk Jn to Carstairs Up ES via Shields Jn, Larkfield Jn, Rutherglen East Jn, Newton, Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn, Carstairs
13	8672	Wed 28 Jun 23	Thu 29 Jun 23	Glasgow Motherwell	Carstairs Up ES to Eglinton Street via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn, Newton, Rutherglen East Jn, Eglinton Street Jn, Bridge St Jn (RM)	Kilmarnock - Eglinton Street Jn - Kilmarnock	SC031	Eglinton Street Jn to Carstairs Up ES via Bridge Street (RM), Eglinton Street Jn, Rutherglen East Jn, Newton, Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn, Carstairs
13	8673	Thu 29 Jun 23	Fri 30 Jun 23	Glasgow	Carstairs Up ES to Greenfaulds via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Braidhurst, Mossend North Jn, Coatbridge Central, Garnqueen Jn	(south of) Greenfaulds - (south of) Bridge of Allan.	SC093 SC119	Bridge of Allan to Carstairs Up ES via Dunblane 9RM), Stirling, Larbert, Greenhill Lower Jn, Garnqueen Jn, Coatbridge Central, Mossend North Jn, Motherwell, Shieldmuir Jn, Law Jn, Lanark Jn, Carstairs
13	8674	Fri 30 Jun 23	Sat 01 Jul 23	Glasgow	Carstairs Up ES to Hyndland East Jn via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn, Newton, Rutherglen East Jn, Rutherglen Central Jn, Argyle Street, Finnieston East Jn	Hyndland East Jn - Dalmuir Park Jn, via Yoker then Dalreoch Jn to Balloch & return, then Dalmuir Park Jn - Hyndland East Jn via Yoker	SC125 SC135	Hyndland East Jn to Carstairs Up ES via Finnieston West Jn, Argyle Street, Rutherglen Central Jn, Rutherglen East Jn, Newton, Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn, Carstairs

## C21 GRINDER INFORMATION 2023 (TIMINGS TO BE ADVISED) Cont'd

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
14	8676	Sun 02 Jul 23	Mon 03 Jul 23	Motherwell	Carstairs Up ES to Ravenstruther via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir (RM), Law Jn, Lanark Jn	Ravenstruther - Abington South	SC001	Abington To Carstairs via Beattock Summit, Beattock South (RM), Beattock Summit, Abington, Carstairs (RM)
14	8677	Mon 03 Jul 23	Tue 04 Jul 23	Glasgow	Carstairs Up ES to Paisley Wallneuk Jn via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn, Newton, Rutherglen East Jn, Larkfield Jn, Shields Jn, Paisley, St James (RM)	Arkleston Jn - Shields Jn - Terminus Jn, (via Polmadie, Rutherglen East Jn & Langloan Jn Reverse) Rutherglen East Jn - Eglinton Street Jn & return (via Langloan Jn, reverse, Rutherglen East Jn, Polmadie) to Larkfield Jn - Shields Jn & return	SC059 SC029 SC001	Larkfield Jn to Carstairs Up ES via Rutherglen East Jn, Newton, Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn, Carstairs
14	8678	Tue 04 Jul 23	Wed 05 Jul 23	Motherwell	Carstairs To Abington via Carstairs (RM), Abington, Beattock Summit, Beattock South (RM), Beattock Summit	Abington South - Ravenstruther	SC001	Ravenstruther to Carstairs via Lanark Jn, Law Jn, Shieldmuir 9RM), Law Jn, Lanark Jn
14	8679	Wed 05 Jul 23	Thu 06 Jul 23	Glasgow	Carstairs Up ES to Ayr via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn, Newton, Rutherglen East Jn, Larkfield Jn, Shields Jn, PaisleyGS, Elderslie, Kilwinning, Barassie, Newton on Ayr	Ayr - Barassie - Kilwinning - Glengarnock	SC059	Glengarnock to Carstairs Up ES via Elderslie, Paisley GS, Shields Jn, Larkfield Jn, Rutherglen East Jn, Newton, Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn, Carstairs
14	8680	Thu 06 Jul 23	Fri 07 Jul 23	Glasgow	Carstairs Up ES to Dalry via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn, Newton, Rutherglen East Jn, Larkfield Jn, Shields Jn, Paisley GS, Elderslie, Kilwinning, (RM)	Dalry - Paisley Gilmour St. - Glasgow Central	SC059	Glasgow Central to Carstairs Up ES via Bridge Street, Eglinton Street Jn, Rutherglen East Jn, Newton, Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn, Carstairs
14	8681	Fri 07 Jul 23	Sat 08 Jul 23	Motherwell	Carstairs To Beattock via Carstairs (RM), Abington, Beattock Summit,	Beattock South - Lockerbie North	SC001	Lockerbie to Carlisle Upperby Sdgs via Cove, Gretna Jn, Carlisle, Upperby Jn (RM)
15	8683	Sun 09 Jul 23	Mon 10 Jul 23	Motherwell Carlisle	Carlisle Upperby Sdgs to Lockerbie via Upperby Jn (RM), Carlisle, Gretna Jn, Cove, Lockerbie, Beattock South (RM)	Lockerbie North - Rgl Boundary	SC001	Cove to Carlisle Upperby Sdgs via Lockerbie, Beattock South Jn (RM), Lockerbie, Cove, Gretna Jn, Carlisle, Upperby Jn (RM)
15	8685	Tue 11 Jul 23	Wed 12 Jul 23	Motherwell	Carlisle Upperby Sdgs to New Cumnock via Upperby Jn (RM), Carlisle, Gretna Jn, Dumfries,	New Cumnock - Kilmarnock Jn.	SC031	Kilmarnock Jn (RM) to Carlisle Upperby Sdgs via Mauchline, Kirkconnel, Dumfries, Gretna Jn, Carlisle, Upperby Jn (RM)



**C21 GRINDER INFORMATION 2023 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
15	8686	Wed 12 Jul 23	Thu 13 Jul 23	Motherwell	Carlisle Upperby Sdgs to Annan via Upperby Jn (RM), Carlisle, Gretna Jn	Annan - Sanquhar.	SC031	Sanquhar to Carlisle Upperby Sdgs via Kirkconnel, Mauchline, Kilmarnock (RM), Muchline, New Cumnock, Kirkconnel, Dumfries, Gretna Jn, Carlisle, Upperby Jn (RM)
15	8687	Thu 13 Jul 23	Fri 14 Jul 23	Motherwell	Carlisle Upperby Sdgs to Kilmarnock via Upperby Jn (RM), Carlisle, Gretna Jn, Dumfries, Kirkconnel, New Cumnock, Mauchline,	Kilmarnock Jn - Mennoch Water	SC031	Sanguhar to Carlisle Upperby Sdgs via Dumfries, Gretna Jn, Carlisle, Upperby Jn (RM)
15	8688	Fri 14 Jul 23	Sat 15 Jul 23	Motherwell	Carlisle Upperby Sdgs to Thornhill via Upperby Jn (RM), Carlisle, Gretna Jn, Annan, Dumfries	Thornhill - Bank Jn.	SC031	Bank Jn to Carlisle Upperby Sdgs via Mauchline, Kilmarnock (RM), Muchline, New Cumnock, Kirkconnel, Dumfries, Gretna Jn, Carlisle, Upperby Jn (RM)
16	8690	Sun 16 Jul 23	Mon 17 Jul 23	Motherwell Carlisle	Carlisle Upperby Sdgs to Cove via Upperby Jn (RM), Carlisle, Gretna Jn,	Rgl Boundary - Lockerbie	SC001	Lockerbie to Carlisle Upperby Sdgs via Beattock South (RM), Lockerbie, Cove, Gretna Jn, Carlisle, Upperby Jn (RM)
16	8691	Mon 17 Jul 23	Tue 18 Jul 23	Glasgow Motherwell	Carlisle Upperby Sdgs to Kilmarnock via Upperby Jn (RM), Carlisle, Gretna Jn, Dumfries, Kirkconnel, New Cumnock, Mauchline,	Barassie Jn - Kilmarnock Jn and Mauchline & Newton on Ayr	SC039	Mauchline to Carlisle Upperby Sdgs via New Cumnock, Kirkconnel, Dumfries, Gretna Jn, Carlisle, Upperby Jn (RM)
16	8692	Tue 18 Jul 23	Wed 19 Jul 23	Motherwell Carlisle	Carlisle Upperby Sdgs to Sanquhar via Upperby Jn (RM), Carlisle, Gretna Jn, Dumfries, Kirkconnel, New Cumnock, Mauchline, Kilmarnock (RM), Mauchline, New Cumnock	Sanquhar - Gretna Jn, Mossband Jn	SC031 NW4001	Gretna Jn to Carlisle Upperby Sdgs via Carlisle, Upperby Jn (RM)
16	8693	Wed 19 Jul 23	Thu 20 Jul 23	Motherwell Glasgow	Carlisle Upperby Sdgs to Carstairs via Upperby Jn (RM), Gretna Jn, Cove, Lockerbie, Beattock, Beattock Summit, Abington	Carstairs. - Law Jn. - Newton, Hamilton Jn.	SC001	Newton Hamilton Jn (RM) to Carstairs Up ES via Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn, Carstairs
16	8694	Thu 20 Jul 23	Fri 21 Jul 23	Motherwell Glasgow	Carstairs UP ES to Newton via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell,	Newton, Hamilton Jn. - Bridge Street Jn. - Newton, Hamilton Jn.	SC001	Newton Hamilton Jn to Carstairs Up ES via Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn, Carstairs
16	8695	Fri 21 Jul 23	Sat 22 Jul 23	Motherwell	Carstairs UP ES to Newton (RM) via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell,	Newton, Hamilton Jn. - Law Jn. - Carstairs	SC001	Carstairs to Carstairs Up ES

**C21 GRINDER INFORMATION 2023 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
17	8697	Sun 23 Jul 23	Mon 24 Jul 23	Motherwell	Carstairs Up ES to Beattock via Carstairs, Abington, Beattock Summit, Beattock South (RM)	Beattock - Abington South	SC001	Abington to Carstairs Up ES via Carstairs (RM)
17	8698	Mon 24 Jul 23	Tue 25 Jul 23	Motherwell	Carstairs Up ES to Lockerbie via Carstairs, Abington, Beattock Summit, Beattock, Lockerbie, Cove, Gretna Jn, Carlisle (RM), Gretna Jn, Cove,	Lockerbie - Beattock	SC001	Beattock to Carstairs Up ES via Beattock Summit, Abington, Carstairs (RM)
17	8699	Tue 25 Jul 23	Wed 26 Jul 23	Motherwell Glasgow	Carstairs Up ES to Ross Jn via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Braidhurst (RM), Motherwell, Haughead Jn (RM)	Newton Hamilton Jn - (site of) former Ross Jn COM - Motherwell - Mossend South Jn COM - Whifflet North Jn - (south of) Greenfaulds	SC023 SC093	Greenfaulds to Carstairs Up ES via Greenhill Lower Jn, Larbert (RM), Greenhill Lower, Cumbernauld, Garnqueen Jn, Coatbridge Central, Mossend North Jn, Motherwell, Shieldmuir Jn, Law Jn, Lanark Jn, Carstairs
17	8700	Wed 26 Jul 23	Thu 27 Jul 23	Glasgow Edinburgh	Carstairs Up Sdgs to Stirling via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Mossend North Jn, Coatbridge Central, Garnqueen Jn, Greenhill Lower Jn, Larbert,	Stirling Middle Jn - Causewayhead Jn - Alloa & Kincardine	SC183	Stirling to Carstairs Up ES via Larbert, Greenhill Lower, Cumbernauld, Garnqueen Jn, Coatbridge Central, Mossend North Jn, Motherwell, Shieldmuir Jn, Law Jn, Lanark Jn, Carstairs
17	8701	Thu 27 Jul 23	Fri 28 Jul 23	Glasgow Motherwell	Carstairs Up Sdgs to Bridge of Allan via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Mossend North Jn, Coatbridge Central, Garnqueen Jn, Greenhill Lower Jn, Larbert, Stirling, Dunblane (RM)	(south of) Bridge of Allan - Whifflet North Jn - Mossend South Jn COM - Motherwell -	SC023 SC093 SC119	Motherwell to Carstairs Up ES via Shieldmuir, Law Jn, Lanark Jn, Carstairs
17	8702	Fri 28 Jul 23	Sat 29 Jul 23	Motherwell	Carstairs Up ES to Motherwell via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Braidhurst (RM), Motherwell,	Motherwell - (site of) former Ross Jn COM - Hamilton Central Jn - Newton.	SC023 SC093 SC119	Newton (RM) to Carstairs Up ES via Hamilton Central, Haughead Jn, Motherwell, Braidhurst (RM), Motherwell, Shieldmuir Jn, Law Jn, Lanark Jn, Carstairs
18	8704	Sun 30 Jul 23	Mon 31 Jul 23	Motherwell	Carstairs Up CE Sdgs to Abington via Carstairs (RM),	Abington South - Beattock South	SC001	Beattock South (RM) to Slateford Depot via Beattock Summit, Abington, Carstairs South Jn, East Jn, Midcalder Jn, Slateford Jn
18	8705	Mon 31 Jul 23	Tue 01 Aug 23	Edinburgh	Slateford Depot to Edinburgh Waverley via Slateford Jn (RM), Haymarket East Jn	Edinburgh Waverley - Oxwellmains HABD	SC147	Oxwellmains to Slateford Depot via Grantshouse (RM), Dunbar, Drem Jn, Monktonhall Jn, Millerhill, Niddrie South Jn, Craiglockhart Jn, Slateford Jn (RM) or if timetable requires Midcalder Jn (RM),

**C21 GRINDER INFORMATION 2023 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
18	8706	Tue 01 Aug 23	Wed 02 Aug 23	Edinburgh Newcastle	Slateford Depot to Innerwick via Slateford Jn (RM), Craiglockhart Jn, Niddrie South Jn, Millerhill, Monktonhall Jn, Drem Jn,	Innerwick GSP - Regional Boundary Nr Reston	SC147	Reston to Slateford Depot via Berwick Upon Tweed (RM) Reaston, Grantshouse, Dunbar, Drem Jn, Monktonhall Jn, Millerhill, Niddrie South Jn, Craiglockhart Jn, Slateford Jn (RM) or if timetable requires Midcalder Jn (RM),
18	8707	Wed 02 Aug 23	Thu 03 Aug 23	Edinburgh Newcastle	Slateford Depot to Reston via Slateford Jn (RM), Craiglockhart Jn, Niddrie South Jn, Millerhill, Monktonhall Jn, Drem Jn, Grantshouse, Reston Berwick Upon Tweed (RM)	Regional Boundary - Dunbar	SC147	Dunbar to Slateford Depot via Drem Jn, Monktonhall Jn, Millerhill, Niddrie South Jn, Craiglockhart Jn, Slateford Jn (RM) or if timetable requires Midcalder Jn (RM),
18	8708	Thu 03 Aug 23	Fri 04 Aug 23	Edinburgh	Slateford Depot to Oxwellmains via Slateford Jn (RM), Craiglockhart Jn, Niddrie South Jn, Millerhill, Monktonhall Jn, Drem Jn, Grantshouse (RM)	Oxwellmains - Edinburgh Waverley	SC147	Edinburgh Waverley to Slateford Depot via Haymarket East Jn, Slateford Jn (RM) or if timetable requires Midcalder Jn (RM),
18	8709	Fri 04 Aug 23	Sat 05 Aug 23	Edinburgh Perth	Slateford Depot to Thornton North Jn via Slateford Jn (RM), Craiglockhart Jn, Haymarket West Jn, Dalrnny Jn, Inverkeithing, Kirkcaldy	Thornton North Jn - Leuchars	SC171	Leuchars to Dundee West Sdgs
19	8711	Sun 06 Aug 23	Mon 07 Aug 23	Perth	Dundee West Sdgs to Carnoustie via Camperdown Jn	Carnoustie - (site of) former St. Vigean's Jn - Usan Jn.	SC191	Usan Jn to Dundee West Sdgs via Montrose (RM), Arbroath, Carnoustie, Camperdown Jn,
19	8712	Mon 07 Aug 23	Tue 08 Aug 23	Perth	Dundee West Sdgs to Leuchars (RM)	Leuchars - (site of) former Camperdown Jn - Carnoustie.	SC171 SC191	Carnoustie (RM) to Dundee West Sdgs via Camperdown Jn
19	8713	Tue 08 Aug 23	Wed 09 Aug 23	Perth	Dundee West Sdgs to Montrose South Jn via Camperdown Jn, Carnoustie, Arbroath,	Montrose South Jn - (site of) former Kinnaber Jn - (site of) former Laurencekirk - (site of) former Kinnaber Jn - Montrose South Jn. - Usan	SC191	Usan Jn to Dundee West Sdgs via Arbroath, Carnoustie, Camperdown Jn,
19	8714	Wed 09 Aug 23	Thu 10 Aug 23	Perth	Dundee West Sdgs to Laurencekirk via Camperdown Jn, Carnoustie, Arbroath, Montrose,	(site of) former Laurencekirk - (site of) former Newtonhill.	SC191	Newtonhill to Aberdeen Craiginchies North Sdg

**C21 GRINDER INFORMATION 2023 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
19	8715	Thu 10 Aug 23	Fri 11 Aug 23	Perth	Aberdeen Craiginchies North Sdg to Newtonhill via Carmont (RM)	(site of) former Newtonhill - Aberdeen - (site of) former Newtonhill.	SC191	Newtonhill to Aberdeen Craiginchies North Sdg via Carmont (RM)
19	8716	Fri 11 Aug 23	Sat 12 Aug 23	Perth	Aberdeen Craiginchies North Sdg to Aberdeen	Aberdeen & 22mp (towards Insch)	SC195	Insch to Aberdeen Craiginchies North Sdg via Dyce, Aberdeen
20	8718	Sun 13 Aug 23	Mon 14 Aug 23	Perth	Aberdeen Craiginchies North Sdg to Insch via Aberdeen, Dyce	Insch - Huntly	SC195	Huntly (RM) to Aberddden Craiginchies North Sdg via Kennetmont, Insch, Dyce, Aberddden
20	8719	Mon 14 Aug 23	Tue 15 Aug 23	Perth	Aberdeen Craiginchies North Sdg to Huntly via Aberdeen, Dyce, Insch, Kennetmont,	Huntly - 20 mp (Between Keith & Elgin)	SC195	Elgin to Inverness Milburn Yard via Forres, Nairn,
20	8720	Tue 15 Aug 23	Wed 16 Aug 23	Perth	Inverness Milburn Yard to Keith via Nairn, Forres, Elgin	20mp (Between Keith & Elgin) - Forres West	SC195	Forres to Inverness Milburn Yard via Nairn,
20	8721	Wed 16 Aug 23	Thu 17 Aug 23	Perth	Inverness Milburn Yard to Forres (RM) via Nairn	Forres West & Inverness Milburn Jn	SC195	Milburn Jn to Inverness Milburn Yard
20	8722	Thu 17 Aug 23	Fri 18 Aug 23	Perth	Inverness Milburn Yard to Insch via Nairn, Forres, Elgin, Keith, Kennetmont	Insch & Aberdeen	SC195	Aberdeen to Craiginchies North Sdg
20	8723	Fri 18 Aug 23	Sat 19 Aug 23	Perth	Aberdeen Craiginchies North Sdgs to Newtonhill	(site of) former Newtonhill - (site of) former Laurencekirk.	SC191	Laurencehirk to Dundee West Sdgs via Montrose, Arbroath, Carnoustie, Camperdown Jn,
21	8725	Sun 20 Aug 23	Mon 21 Aug 23	Perth	Dundee West Sdgs to Montrose South Jn via Camperdown Jn, Carnoustie, Arbroath,	Montrose South Jn - Usan Jn - (site of) former St. Vigean's Jn - Carnoustie.	SC191	Carnoustie (RM) to Dundee West Sdgs via Camperdown Jn

**C21 GRINDER INFORMATION 2022 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
21	8726	Mon 21 Aug 23	Tue 22 Aug 23	Perth	Dundee West Sdgs to Carnoustie (RM) via Camperdown Jn	Carnoustie - (site of) former Camperdown Jn - Leuchars.	SC191 SC171	Leuchars (RM) to Dundee West Sdgs
21	8727	Tue 22 Aug 23	Wed 23 Aug 23	Perth Edinburgh	Dundee West Sdgs to Leuchars	Leuchars - Thornton North Jn.	SC171	Thornton North Jn to Slateford Depot via Kirkcaldy, Inverkeithing, Dalmeny Jn, Haymarket West Jn, Craiglockhart Jn (RM), Slateford JN (RM) or Midcalder Jn (RM),
21	8728	Wed 23 Aug 23	Thu 24 Aug 23	Edinburgh Glasgow	Slateford Depot to Newbridge Jn via SlatefordJn or Midcalder Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn	Newbridge Jn - Bathgate - Caldercruix West	SC111 SC123	Caldercruix West sig EN5026 (RM) to Slateford Depot via Bathgate, Newbridge Jn, Haymarket West Jn, Craiglockhart Jn (RM), Slateford or Midcalder Jn (RM)
21	8729	Thu 24 Aug 23	Fri 25 Aug 23	Glasgow Edinburgh	Slateford Depot to Caldercruix West Jn via SlatefordJn or Midcalder Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn, Newbridge Jn, Bathgate, Caldercruix EN5026 (RM)	Caldercruix - Bathgate - Newbridge Jn	SC123 SC111	Newbridge Jn to Slateford Depot via Haymarket West Jn, Craiglockhart Jn 9RM), Slateford or Midcalder Jn (RM)
21	8730	Fri 25 Aug 23	Sat 26 Aug 23	Glasgow	Slateford Depot to Caldercruix West Jn via SlatefordJn or Midcalder Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn, Newbridge Jn, Bathgate, Caldercruix	Caldercruix West - Glasgow Queen Street - Hyndland South	SC123	Hyndland Loop (RM) to Carstairs Up ES via Finnieston West Jn, Argyle Street, Rutherglen Central Jn, Rutherglen East Jn, Newton, Uddingston Jn, Holytown Jn, Wushaw, Law Jn, Lanark Jn, Carstairs
22	8732	Sun 27 Aug 23	Mon 28 Aug 23	Motherwell	Carstairs Up ES to Abington South via Carstairs (RM)	Abington South - Beattock South	SC001	Beattock South (RM) to Carstairs Up ES via Beattock Summit, Abington, Carstairs (RM)
22	8733	Mon 28 Aug 23	Tue 29 Aug 23	Motherwell	Carstairs Up ES to Beattock via Carstairs (RM), Abington, Beattock Summit, Beattock South (RM)	Beattock - Abington South	SC001	Abington to Carstairs Up ES via Carstairs (RM)
22	8734	Tue 29 Aug 23	Wed 30 Aug 23	Motherwell Glasgow	Carstairs shunt	Carstairs. - Law Jn. - Newton, Hamilton Jn.	SC001	Newton to Carstairs Up ES via Uddington Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn

**C21 GRINDER INFORMATION 2022 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
22	8735	Wed 30 Aug 23	Thu 31 Aug 23	Motherwell Glasgow	Carstairs to Newton Hamilton Jn via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn	Newton, Hamilton Jn. - Bridge Street Jn. - Newton, Hamilton Jn.	SC001	Newton to Carstairs Up ES via Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn
22	8736	Thu 31 Aug 23	Fri 01 Sep 23	Motherwell	Carstairs to Newton Hamilton Jn via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn (RM)	Newton, Hamilton Jn. - Law Jn. - Carstairs	SC001	Carstairs shunt to Up ES
22	8737	Fri 01 Sep 23	Sat 02 Sep 23	Glasgow	Carstairs to Hyndland Loop (RM) via shunt at Carstairs, Lanark Jn, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn, Newton, Rutherglen East Jn, Rutherglen Central Jn, Argyle Street, Finnieston East Jn	Hyndland South - Glasgow Queen Street - Caldercruix	SC123	Caldercruix sig EN5025 (RM) to Carstairs Up ES via Drumgelloch, Shettleston Loop (RM), Sunnyside Jn, Whifflet South Jn, Mossend North Jn, Holytown Jn, Wishaw, Law Jn, Lanark Jn
22	8734	Tue 29 Aug 23	Wed 30 Aug 23	Motherwell Glasgow	Carstairs shunt	Carstairs. - Law Jn. - Newton, Hamilton Jn.	SC001	Newton to Carstairs Up ES via Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn
23	8739	Sun 03 Sep 23	Mon 04 Sep 23	Motherwell	Carstairs to Beattock South via shunt at Carstairs, Abington, Beattock Summit,	Beattock South - Lockerbie North	SC001	Lockerbie to Carlisle Upperby ES via Cove, Gretna Jn, Carlisle, Upperby Jn (RM)
23	8740	Mon 04 Sep 23	Tue 05 Sep 23	Motherwell Carlisle	Carlisle Upperby to Lockerbie via Upperby Jn (RM), Carlisle, Gretna Jn, Cove, Lockerbie, Beattock (RM)	Lockerbie North - Rgl Boundary	SC001	Cove to Carlisle Upperby ES via Gretna Jn, Carlisle, Upperby Jn (RM)
26	8762	Tue 26 Sep 23	Wed 27 Sep 23	Motherwell Carlisle	Carlisle Upperby Sdgs to Cove via Upperby Jn (RM), Carlisle, Gretna Jn	Rgl Boundary - Lockerbie	SC001	Lockerbie to Carlisle Upperby Sdgs via Beattock South (RM), Lockerbie, Cove, Gretna Jn, Carlisle, Upperby Jn (RM)
26	8763	Wed 27 Sep 23	Thu 28 Sep 23	Motherwell	Carlisle Upperby Sdgs to Lockerbie via Upperby Jn (RM), Carlisle, Gretna Jn	Lockerbie - Beattock	SC001	Beattock to Carstairs Up ES via Beattock Summit, Abington, Carstairs (RM)



**C21 GRINDER INFORMATION 2022 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
26	8764	Thu 28 Sep 23	Fri 29 Sep 23	Glasgow	Carstairs Up ES to Glasgow Central via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn, Newton, Rutherglen East Jn, Eglinton St Jn	Glasgow Central - Paisley Gilmour St. - Dalry - Barassie - Ayr	SC059	Ayr (RM) to Carstairs Up ES via Newton on Ayr, Barassie Jn, Kilwinning, Elderslie, Paisley GS, Shields Jn, Larkfield Jn, Rutherglen East Jn, Newton, Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn
26	8765	Fri 29 Sep 23	Sat 30 Sep 23	Glasgow	Carstairs Up ES to Rutherglen Central Jn via shunt at Carstairs, Lanark Jn, Law Jn, Shieldmuir, Motherwell, Uddingston Jn, Newton, Rutherglen East Jn,	Rutherglen Central Jn - Strathclyde Jn - Finnieston East Jn (reverse at Hyndland) Finnieston West Jn - Strathclyde Jn - Rutherglen Central Jn.	SC025	Rutherglen East Jn to Carstairs Up ES via Rutherglen East Jn, Newton, Uddingston Jn, Motherwell, Shieldmuir, Law Jn, Lanark Jn
27	8767	Sun 01 Oct 23	Mon 02 Oct 23	Motherwell	Carstairs Up ES to Abington via Carstairs (RM), Abington, Beattock Summit, Beattock South (RM), Beattock Summit	Abington South - Ravenstruther	SC001	Ravenstruther to Carstairs via Lanrk Jn, Law Jn, Shieldmuir 9RM), Law Jn, Lanark Jn
27	8768	Mon 02 Oct 23	Tue 03 Oct 23	Motherwell	Carstairs Up ES to Ravenstruther via shunt at Carstairs, Lanark Jn, Law Jn, Wishaw (RM), Law Jn, Lanark Jn	Ravenstruther - Abington South	SC001	Abington to Carstairs Up ES via Beattock Summit, Beattock South (RM) Beattock Summit, Abington, Carstairs (RM)
27	8769	Tue 03 Oct 23	Wed 04 Oct 23	Glasgow	Carstairs Up ES to Hyndland South Jn via shunt at Carstairs, Lanark Jn, Law Jn, Wishaw, Holytown Jn, Uddingston Jn, Newton, Rutherglen East Jn, Argyle Street, Finnieston East Jn	Hyndland South - (site of) former Dunglass Jn COM - (site of) former Dumbarton East Jn COM - Craigendoran Jn.	SC123	Craigendoran Jn to Carstairs Up ES via Helensburgh (RM), Dumbarton, Dalmuir Park Jn, Singer, Hyndland South Jn, Finnieston West Jn, Argyle Street, Rutherglen East Jn, Newton, Uddingston Jn, Holytown Jn, Wishaw, Law Jn, Lanark Jn
27	8770	Wed 04 Oct 23	Thu 05 Oct 23	Glasgow	Carstairs Up ES to Helensburgh via shunt at Carstairs, Lanark Jn, Law Jn, Wishaw, Holytown Jn, Uddingston Jn, Newton, Rutherglen East Jn, Argyle Street, Finnieston East Jn, Hyndland South Jn, Westerton, Singer, Dalmuir Park Jn, Craigendoran Jn	Helensburgh Central - Craigendoran Jn - (site of) former Dumbarton East Jn COM - (site of) former Dunglass Jn COM - Hyndland South	SC123	Hyndland South Jn to Carstairs Up ES via Finnieston West Jn, Argyle Street, Rutherglen East Jn, Newton, Uddingston Jn, Holytown Jn, Wishaw, Law Jn, Lanark Jn
27	8771	Thu 05 Oct 23	Fri 06 Oct 23	Glasgow	Carstairs Up ES to Kilwinning Jn via shunt at Carstairs, Lanark Jn, Law Jn, Wishaw, Holytown Jn, Uddingston Jn, Newton, Rutherglen East Jn, Larkfield Jn, Shields Rd Jn, Arkleston Jn, Elderslie,	Kilwinning Jn - Holm Jn - Largs.	SC073	Largs to Carstairs Up ES via Hunterston, Kilwinning Jn, Elderslie, Arkleston Jn, Shields Rd Jn, Larkfield Jn, Rutherglen East Jn, Newton, Uddingston Jn, Holytown Jn, Wishaw, Law Jn, Lanark Jn

**C21 GRINDER INFORMATION 2022 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
27	8772	Fri 06 Oct 23	Sat 07 Oct 23	Glasgow	Carstairs Up ES to Hunterston via shunt at Carstairs, Lanark Jn, Law Jn, Wishaw, Holytown Jn, Uddingston Jn, Newton, Rutherglen East Jn, Larkfield Jn, Shields Rd Jn, Arkleston Jn, Elderslie, Kilwinning Jn,	Hunterston Jn - Holm Jn - Kilwinning Jn.	SC073	Kilwinning to Carstairs Up ES via Edlerslie, Arkleston Jn, Shields Rd Jn, Larkfield Jn, Rutherglen East Jn, Newton, Uddingston Jn, Holytown Jn, Wishaw, Law Jn, Lanark Jn
28	8774	Sun 08 Oct 23	Mon 09 Oct 23	Edinburgh	Carstairs Up ES to Mount tunnels via Carstairs (RM), Carstairs East Jn, Midcalder Jn, Haymarket East Jn, Edinburgh (RM)	Mound Tunnels - Haymarket - Haymarket West Jn. - Linlithgow	SC107	Linlithgow (RM) to Slateford Depot via Winchburgh Jn, Newbridge Jn, Haymarket West Jn, Craiglockhart Jn (RM), Slateford Jn (RM) or Midcalder Jn (RM)
28	8775	Mon 09 Oct 23	Tue 10 Oct 23	Edinburgh	Slateford Depot to Linlithgow via Slateford Jn (RM), or Midcalder Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn, Newbridge Jn, Winchburgh Jn, Linlithgow (RM)	Linlithgow - Haymarket West Jn. - Haymarket - Mound Tunnels	SC107	Mound Tunnels to Slateford Depot via Edinburgh (RM), Haymarket East Jn, Slateford Jn (RM) or Midcalder Jn (RM)
28	8776	Tue 10 Oct 23	Wed 11 Oct 23	Glasgow Perth	Slateford to Bridge of Allan via Slateford Jn or Midcalder Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn, Newbridge Jn, Winchburgh Jn, Polmont Jn, Grangemouth Jn, Larbert Jn, Stirling	(south of) Bridge of Allan - (north of) Dunblane - (north of) Gleneagles.	SC119	Gleneagles to Dundee West Sdgs via Hilton Jn, Perth, Barrhill
28	8777	Wed 11 Oct 23	Thu 12 Oct 23	Perth	Dundee West Sdgs to Gleneagles via Barrhill, Perth, Hialton Jn, Gleneagles, Blackford (RM),	(north of) Gleneagles - Perth South Jn. Errol - Dundee Central Jn	SC119	Dundee Central Jn to Dundee West Sdgs
28	8778	Thu 12 Oct 23	Fri 13 Oct 23	Perth	Dundee West Sdgs to Invergowrie	(west of) Invergowrie - Perth, St. Leonards Jn. Perth South Jn - (west of) Invergowrie.	SC119	Invergowrie to Dundee West Sdgs
28	8779	Fri 13 Oct 23	Sat 14 Oct 23	Perth	Shunt Dundee West Sdgs to Dundee Central Jn via Dundee	Dundee Central Jn - Errol Perth South Jn - (north of) Gleneagles.	SC119	Gleneagles to Dundee West Sdgs via Blackford (RM), Gleneagles, Hilton Jn, Perth, Barrhill,
29	8781	Sun 15 Oct 23	Mon 16 Oct 23	Perth	Dundee West Sdgs to Perth Jn (RM) via Barrhill	Perth Cen Jn & Dunkeld	SC193	Perth Jn (RM) to Dundee West Sdgs via Barrhill
29	8782	Mon 16 Oct 23	Tue 17 Oct 23	Perth	Dundee West Sdgs to Dunkeld via Barrhill, Perth Jn (RM), Stanley Jn	Dunkeld South End & Blair Atholl	SC193	Dunkeld to Dundee West Sdgs via Stanley Jn, Perth Jn (RM), Barrhill

**C21 GRINDER INFORMATION 2022 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
29	8783	Tue 17 Oct 23	Wed 18 Oct 23	Perth	Dundee West Sdgs to Blair Atholl via Barrhill, Perth Jn (RM), Stanley Jn, Dunkeld	Blair Atholl South End - Dalwhinnie North End	SC193	Dalwhinnie to Inverness Milburn Yard via Aviemore, Moy, Culloden,
29	8784	Wed 18 Oct 23	Thu 19 Oct 23	Perth	Inverness Milburn Yard to Aviemore via Culloden, Moy,	Dalwhinnie & Aviemore	SC193	Aviemore to Inverness Milburn Yard via Moy, Culloden,
29	8785	Thu 19 Oct 23	Fri 20 Oct 23	Perth	Inverness Milburn Yard to Moy via Culloden,	Aviemore South End & Moy North End	SC193	Moy o Inverness Milburn Yard via Culloden,
29	8786	Fri 20 Oct 23	Sat 21 Oct 23	Perth	Inverness Milburn Yard to Milburn Jn	Moy &- Milburn Jn, Inverness	SC193	Milburn Jn to Milburn Yard
30	8788	Sun 22 Oct 23	Mon 23 Oct 23	Perth	Inverness Milburn Yard to Dalwhibbie via Culloden, Moy, Aviemore,	Dalwhinnie North End - Blair Atholl South End	SC193	Blair Atholl to Dundee West Sdgs via Dunkeld, Stanley Jn, Perth Jn (RM), Barrhill
30	8789	Mon 23 Oct 23	Tue 24 Oct 23	Perth Glasgow	Dundee West Sdgs to Gleneagles via Barrhill, Perth, Hilton Jn	(north of) Gleneagles - (north of) Dunblane - (south of) Bridge of Allan.	SC119	Bridge of Allan to Carstairs Up ES via Slateford Depot Stirling, Larbert, Carmuir East Jn, Grangemouth Jn, Polmont Jn, Winchburgh Jn, Newbridge Jn, Haymarket West Jn, Craiglockhart Jn (RM), Slateford Jn (RM) or Midcalder Jn (RM)
30	8790	Tue 24 Oct 23	Wed 25 Oct 23	Glasgow Edinburgh	Slateford Depot to Greenhill Upper Jn via Slateford Jn (RM), or Midcalder Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn, Newbridge Jn, Winchburgh Jn, Polmont Jn, Falirk High, Greenhill Upper Jn (RM) or, Lenzie, Cadder (RM)	Greenhill Upper Jn. - Winchburgh Jn.	SC107	Winchburgh Jn to Slateford Depot via Newbridge Jn, Hayamrket West Jn, Craiglockhart Jn (RM), Slateford Jn (RM) or Midcalder Jn (RM)

**C21 GRINDER INFORMATION 2022 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
30	8791	Wed 25 Oct 23	Thu 26 Oct 23	Edinburgh Glasgow	Slateford Depot to Winchburgh Jn via Slateford Jn (RM), or Midcalder Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn, Newbridge Jn,	Winchburgh Jn. - Greenhill Upper Jn.	SC107	Greenhill UpperJn (RM) to Slateford Depot via Falkirk High, Polmont Jn, Winchburgh Jn, Newbridge Jn, Haymarket West Jn, Craiglockhart Jn (RM), Slateford Jn (RM) or Midcalder Jn (RM)
30	8792	Thu 26 Oct 23	Fri 27 Oct 23	Glasgow	Slateford Depot to Cowlairs via Slateford Jn (RM), or Midcalder Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn, Newbridge Jn, Winchburgh Jn, Polmont Jn, Falkirk High, Greenhill Upper Jn, Lenzie, Bishopbriggs, Cowlairs South Jn (RM)	Cowlairs - Falkirk High	SC107	Falkirk High to Slateford Depot via , Polmont Jn, Winchburgh Jn, Newbridge Jn, Haymarket West Jn, Craiglockhart Jn (RM), Slateford Jn (RM) or Midcalder Jn (RM)
30	8793	Fri 27 Oct 23	Sat 28 Oct 23	Glasgow	Slateford Depot to Falkirk High via Slateford Jn (RM), or Midcalder Jn (RM), Craiglockhart Jn (RM), Haymarket West Jn, Newbridge Jn, Winchburgh Jn, Polmont Jn,	Falkirk High - Cowlairs	SC107	Cowlairs South Jn (RM) to Carstairs Up ES via Sighthill Jns, Stepps, Gartsherrie Jn, Coatbridge, Mossend North Jn, Holytown Jn, Wishaw, Law Jn, Lanark Jn, Carstairs
35	8824	Mon 27 Nov 23	Tue 28 Nov 23	Edinburgh	Slateford Depot to Prestonpans via Slateford Jn (RM) or Midcalder Jn (RM), Craiglockhart Jn, Niddrie South Jn, Millerhill, Monktonhall Jn, Prestonpans, Drem (RM)	Prestonpans - Edinburgh Waverley - Prestonpans	SC147	Prestonpans to Slateford Depot via Drem(9RM), Prestonpans, Monktonhall Jn, Millerhill, Niddrie South Jn, Craiglockhart Jn, Slateford Jn (RM) or Midcalder Jn (RM)
35	8825	Tue 28 Nov 23	Wed 29 Nov 23	Edinburgh	Slateford Depot to Prestonpans via Slateford Jn (RM) or Midcalder Jn (RM), Craiglockhart Jn, Niddrie South Jn, Millerhill, Monktonhall Jn	Prestonpans - Innerwick GSP	SC147	Innerwick to Slateford Depot via Grantshouse (RM), Dunbar, Drem, Prestonpans, Monktonhall Jn, Millerhill, Niddrie South Jn, Craiglockhart Jn, Slateford Jn (RM) or Midcalder Jn (RM)
35	8826	Wed 29 Nov 23	Thu 30 Nov 23	Edinburgh Newcastle	Slateford Depot to Oxwellmains via Slateford Jn (RM) or Midcalder Jn (RM), Craiglockhart Jn, Niddrie South Jn, Millerhill, Monktonhall Jn, Prestonpans, Drem Jn, Dunbar,	Oxwellmains - Rgl Boundary nr Reston	SC147	Reston to Ferryhill Up ES via Berwick Upon Tweed, Chathill, Morpeth, Heaton South Jn, Newcastle, KEBSJn, Birtley Jn, Tursdale Jn, Ferryhill South Jn (RM)
36	8833	Wed 06 Dec 23	Thu 07 Dec 23	Newcastle Edinburgh	Ferryhill Up ES to Chathill via Ferryhill South Jn (RM) Tursdale Jn, Durham, Birtley Jn, Low Fell Jn. KEBSJn, Newcastle, HeatonSouth Jn, Morpeth,	Chathill - Regional Boundary	LN600	Reston to Ferryhill Up ES via Grantshouse (RM), Reston, Berwick Upon Tweed, Chathill, Morpeth, Heaton South Jn, Newcastle, KEBSJn, Birtley Jn, Tursdale Jn, Ferryhill South Jn (RM)

**C21 GRINDER INFORMATION 2022 (TIMINGS TO BE ADVISED) Cont'd**

Week No	Shift No	From	To	Delivery Unit(s)	Transit out route	Grind Location	LOR	Transit back route
36	8834	Thu 07 Dec 23	Fri 08 Dec 23	Edinburgh Newcastle	Ferryhill Up ES to Reston via Ferryhill South Jn (RM) Tursdale Jn, Durham, Birtley Jn, Low Fell Jn. KEBSJn, Newcastle, HeatonSouth Jn, Morpeth, Chathill, Berwick Upon Tweed	Regional Boundary Nr Reston - Oxwellmains	SC147	Oxwellmains to Slateford Depot via Dunbar, Drem, Prestonpans, Monktonhall Jn, Millerhill, Niddrie South Jn, Craiglockhart Jn, Slateford Jn (RM) or Midcalder Jn (RM)
36	8835	Fri 08 Dec 23	Sat 09 Dec 23	Edinburgh	Slateford Depot to Innerwick via Slateford Jn (RM) or Midcalder Jn (RM), Craiglockhart Jn, Niddrie South Jn, Millerhill, Monktonhall Jn, Prestonpans, Drem Jn, Dunbar, Grantshouse (RM)	Innerwick - Prestonpans	SC147	Prestonpans to Slateford Depot via Dunbar, Monktonhall Jn, Millerhill, Niddrie South Jn, Craiglockhart Jn, Slateford Jn (RM) or Midcalder Jn (RM)
37	8837	Sun 10 Dec 23	Mon 11 Dec 23	Motherwell Carlisle	Slateford Depot to Cove via Slateford Jn, Midcalder Jn, Carstairs South Jn, Abington, Beattock Summit, Beattock, Lockerbie, Cove, Gretna Jn, Carlsile (RM), Gretna Jn	Rgl Bounary - Lockerbie South	SC001	Lockerbie to Carlisle Upperby Sdgs via Beattock South (RM), Lockerbie, Cove, Gretna Jn, Carlisle, Upperby jn (RM)