

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	04.18½ FL
Newton-le-Willows	dep	53	...	00/11½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	00/08	00/13½	00/49	...	...	01/08	01/08	01/13½	01/16½	02/23	03/00½	...	03/20	03/34	...
	dep	56	[1]	...	[1]	[1](½)	[1](½)	[1]	[1]	...	1	[1](3)	...
	mgn	57	00/12	...	00/53	...	...	01/12½	01/12½	...	01/19½	02/26½	03/04	...	03/25½	03/42	04@24 SL
Winwick Jn	dep	58	FL	...	FL	...	...	FL	FL	...	FL	FL	FL	...	FL	FL	FL
	dep-line	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
	mgn	60	...	00/19	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	00/25½	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Spirings Branch Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	70	...	...	...	...	...	...	...	01/24	...	...	...	...	...	...	...
	dep-line	71	...	...	...	...	...	...	...	GL	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	81	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	82	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	83	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

@ 3Q27: Timing Load Change from UTU-R to UTU-T at Euxton Jn
 @ 3Q27: Timing Load Change from UTU-T to UTU-R at Winwick Jn

CZ08 - MANCHESTER VICTORIA TO EUXTON JN AND BOOTLE BRANCH JN SPRINGS BRANCH JN TO HUYTON

Mondays to Fridays

14 December to 14 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			6J43	6S62	6J43	6J43	6J43	1Q82	6M71	3S07	6M77	6M77	0F69	6M26	6M26	6M18	6J01	6O25
Orig. Dep. Time			00.54	00.54	00.54	01.27	01.27	16.35	21.43	03.25	01.39	01.45	04.14	23.10	01.22	01.40	01.40	05.01
Orig. Loc. Name			Tunstead Sdgs	Tunstead Sdgs	Tunstead Sdgs	Tunstead Sdgs	Tunstead Sdgs	Carlisle High Wapping Sdgs Blackpool North	Swindon Cocklebury Liverpool Euro Metal(Mdhc)	Wigan L.I.P.	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Liverpool Euro Metal(Mdhc) Crewe Bas Hall S.S.M.	Wilton Efw Terminal Knowsley Freight Terminal	Tees N.Y. Knowsley Freight Terminal	Mountsorrel Sdgs	Mountsorrel Sdgs	Tuebrook Sdgs Gbrf Dollands Moor (Gbrf)
Dest. Loc. Name				Viewpark Sdg Udgngtn Lafrg						Wigan L.I.P.	Liverpool Biomass Tml Gbf	Liverpool Biomass Tml Gbf						
Timing Load			60-66S22	60H66S16	60-66S22	60-66S22	60-66S22	LD75	60H66S18	LD75	60-66S08	60-66S08	LD75	60C66S10	60C66S10	60H66S20	60H66S20	60-TR40
Operating Characteristics			Y	Y	Y	Y	Y	Q	Q	Q	MO	MSX	ThO	MSX	MO	ThO	WO	Q
Dates Of Operation			MSX	MSX	MSX	MO	MO	FO	MSX	SX	MO	MSX	ThO	MSX	MO	ThO	WO	ThO
Manchester Victoria	plt	1	5
	dep	2	02/22	...	02/41½	02Cc56	03/43½	03/45½	05/04½	05/04½	05/07½	...
	dep-line	3	FL	...	FL	FL	SL	SL	SL	SL	SL	...
	mgn	4	(3)	...
	Deal Street Jn	dep	5	...	02/24	...	02/43½	02/57½	03/45½	03/47½	05/06½	05/06½	05/12½	...
	mgn	6	(1)	...
	Salford Central	dep	7	...	02/24½	...	02/44	02/58	03/46	03/48	05/07	05/07	05/14	...
	mgn	8
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	02/12	02/16	...	02/32	...	...	...	03/47	03/49	...	04/32	05/08	...	...	...
mgn	12	...	(6)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	02/14	...	02/27	02/34	02/46½	03/01	...	...	...	...	...	...	...	05/09½	05/16½
mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	02*RR19	...	02*RR32	02RR39	02RR51½	...	...	...	...	...	...	...	...	05RR14½	05RR21½
dep	16	02.49	...	03.06	02.59	03.11½	...	...	...	...	...	...	...	...	...	05.35	05.50½
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	02PRRM51	...	03PRRM08	03PRRM01	03PRRM13½	...	...	...	...	...	...	...	...	05PRRM37	05PRRM52½
dep	20	02.56	...	03.13	03.05	03.17½	...	...	...	...	...	...	...	...	...	05.41	05.56½
Pendleton (Brindle Heath)	arr	21	03.01	...	03.18	03.10	03.23	...	...	...	...	...	...	...	...	05.46	06.02
dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burden Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	26	...	...	...	...	...	03/12	...	...	...	...	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	28	...	...	...	...	...	03/17	...	...	...	...	...	...	...	...	...	...
mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	03/26	...	...	...	...	...	...	...	...	...	...
mgn	31	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	33	...	...	...	...	...	03/32	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	38	...	...	...	...	...	...	03RM38½	...	...	...	...	...	...	...	...
dep	39	...	...	...	...	...	...	...	03.49½	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	44	...	02/27	...	...	...	...	...	...	03/51	03/53	...	04/36	05/12	...	...
mgn	45	...	(9)	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	02/43	...	...	...	...	...	03/57	03/59	...	04/41½	05/17½	...	...
mgn	47	...	...	(15)	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	03/06½	...	...	...	...	...	04/04	04/05½	...	04/53	05/29	...	...
mgn	49	...	...	(8)	...	...	...	...	...	...	...	...	(2½)	(3½)	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	mgn	49	...	(½)	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	...	06/49	06/48	...	...	...	...	...	09/26	09*k38½	...	10/15½
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	(3)	(1)	...	(2½)
Newton-le-Willows	dep	53	...	05/42	05/42	...	...	06/54	06/53	...	...	08/54½	...	...	09/33	09/44½	...	10/22
	mgn	54	...	(2)	(2)	...	...	...	(2)	...	...	(3)	...	...	(1)	...	...	...
Earlestown	dep	55	05/43	05/46	05/46	06*k05	06/23½	06/56	06/57	08/06½	08/35	08/59½	09/15½	09/24	09/36	09/46½	...	10/24
	mgn	56	[1]	(1½)	(1½)	...	...	(1)	...	...	(1)	[1](4)	...	...	(2)	...	...	(3)
Winwick Jn	dep	57	05/46½	...	...	...	06/27½	...	...	08/10	08/45	...	...	...	...	...	...	...
	dep-line	58	FL	...	...	...	SL	...	...	SL	SL	...	...	...	...	...	...	...
	mgn	59	(1)	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...
St Helens Junction	dep	60	...	05/50½	05/50½	...	...	06/59½	06/59½	...	...	09/02½	09/19½	09/29½	09/42	09/50½	...	10/31
	mgn	61	...	(2½)	(2½)	...	...	(3)	(3½)	...	...	(2½)	(2)	(2)	(4½)	...	...	(2½)
Rainhill	dep	62	...	05/56	05/56	...	...	07/06½	07/07	...	...	09/08	09/25½	09/35½	09/50½	09/54½	...	10/37½
	mgn	63	...	(3)	(3)	...	...	(3)	(4)	...	...	(3)	(½)	(2½)	[2]	[2]	...	(2½)
Springs Branch Jn	dep	64	...	...	...	06/17½	...	...	...	...	...	...	...	...	...	...	09/48½	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	06/02	06/02	...	...	07/13½	07/15	...	...	09/14	09/30½	09/41½	09/55½	09/59½	...	10/43
	mgn	70	...	...	(½)	...	...	...	...	...	...	(½)	(2)	(1)	(1½)	...	...	(½)
Olive Mount Jn.	dep	71	...	06/06	06/07	...	...	07/19	07/20½	...	...	09/20½	09/41½	09/49	10/01	10/04	...	10/48½
	mgn	72	...	[2]	[2](½)	...	...	(1½)	(1½)	...	...	(1)	...	(½)	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	06/09½	...	...	...	07/21½	07/23	...	...	09/22½	...	...	...	...	...	...

CZ08 - MANCHESTER VICTORIA TO EUXTON JN AND BOOTLE BRANCH JN SPRINGS BRANCH JN TO HUYTON

Mondays to Fridays

14 December to 14 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	
Signal ID			3S50	6J46	4F35	0F35	4F63	3S90	6E26	6J56	3S08	6E10	6M36	6M36	0F36	4F36	6F63	3S09	
Orig. Dep. Time			04.50	08.40	10.28	10.28	06.24	11.12	10.40	09.54	04.33	11.15	09.54	09.54	12.10	11.57	12.55	10.43	
Orig. Loc. Name			Crewe	Peak Forest Cemex Gbrf	Arpley Sidings	Arpley Sidings	Hams Hall Gbrf	Wigan L.I.P.	Knowsley Freight Terminal	Peak Forest Cemex Gbrf	Wigan L.I.P.	Liverpool Biomass Tml Gbf	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Seaforth C.T. Mdhc (Ews)	Seaforth C.T. Mdhc (Ews)	Ashton In Makerfld Ks Gbrf	Chester	
Dest. Loc. Name			Wigan L.I.P.		Seaforth C.T. Mdhc (Ews)	Seaforth C.T. Mdhc (Ews)	Seaforth C.T. (Gbrf)	Southport	Wilton Efw Terminal		Wigan L.I.P.	Drax Aes (Gbrf)	Liverpool Biomass Tml Gbf	Tuebrook Sdgs Gbrf	Arpley Sidings	Arpley Sidings	Tuebrook Sdgs Gbrf	Wigan L.I.P.	
Timing Load			LD75	60H66S22	75-66S06	LD75	75C66S14	LD75	60C66S20	60H66S22	LD75	60H66S24	60-66S08	60-66S08	LD75	60-66S06	60-66S04	LD75	
Operating Characteristics				Q				Q			Q		Y	Y				Q	
Dates Of Operation			MWFO	SX	ThO	TO	TThO	SX	SX	SX	SX	SX	SX	SX	MO	WO	SX	MSX	
Manchester Victoria	plt	1	3	...	...	...	...	...	...	...	3	...	...	...	...	...	...	3
	dep	2	09*k45½	10/34½	...	...	...	...	...	11/51	12Cc00½	...	12/34	12/34	...	...	...	13*a13
	dep-line	3	SL	SL	...	...	...	...	...	SL	SL	...	SL	SL	...	...	...	SL
	mgn	4	...	...	...	...	...	...	...	(1)	...	...	(2)	(2)	...	...	...	...
	dep	5	09/47	10/36½	...	...	...	...	...	11/54	12/02	...	12/38	12/38	...	...	...	13/14½
	mgn	6
	dep	7	09/47½	10/37	...	...	...	...	...	11/54½	12/02½	...	12/38½	12/38½	...	...	...	13/15
	mgn	8	(2)	...	...	...	...	...	...	...	...	...	(1½)	(1½)	...	...	...	(2)
Hope St Peakstone P.Sdgs	arr	9	...	10.40	...	...	...	...	11.58	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	...	...	...	...	...	12/41	12/41	...	...	...	13/18
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	09/51½	...	...	...	...	...	...	12/05	...	...	...	...	...	...	...	...
	mgn	14	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burden Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	12*17	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	12.56½	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	28	...	...	...	...	...	...	...	...	13/02½	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	...	...	13/13½	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	[2](½)	...	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	13/20	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	10/18½	...	...	...	...	...	...	...	14/34	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	10/23½	...	...	...	...	...	...	...	14/39	...	...	...	...	...	...	...
Wigan North Western	arr	38	10RM25½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	10.37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	14*42	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	11/35½	...	14.46	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	12/45	12/45	...	...	...	...	13/22
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	...	...	...	...	...	...	...	...	12/51	12/51	...	...	...	...	13/27
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	...	...	...	...	...	...	12/57½	12/57½	...	...	...	...	13/33

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	...	11/23	11/46½	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	FL	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	(7)	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	...	11/34	...	...	...	...	12/58½	12/58½	...	...	...	13/34
	mgn	54	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	...	...	10/46½	11*k14½	11/23	11/36½	...	...	...	12/36½	13/00½	13/00½	13/03½	13/05½	...	13/35
	dep	56	...	...	...	...	...	...	...	...	...	[1](7)	(1)	(1)	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	57	...	...	...	...	...	...	11/51	...	...	12/48	...	...	13/06	13/08½	...	...
	dep-line	58	...	...	...	...	...	...	SL	...	...	FL	...	...	FL	FL	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	...	...	10/49½	11/18½	11/28½	11/39½	...	...	...	...	13/04½	13/04½	...	...	...	13/38
	mgn	61	...	...	...	(1)	(2)	...	...	...	...	...	(1)	(1)	...	...	...	...
Rainhill	dep	62	...	...	10/52½	11/22½	11/34½	11/42½	...	...	...	...	13/08½	13/08½	...	...	...	13/41
	dep	63	...	...	(1)	(½)	(3)	...	...	...	...	...	(3)	(3)	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	64	10/40½	...	...	...	...	...	...	17/20½	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13/08	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	GL	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13/20½	...
Huyton	dep	69	...	...	10/57½	11/27½	11/40½	11/45½	...	...	...	...	13/14½	13/14½	...	...	13/29	13/44
	mgn	70	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...	...	...
Olive Mount Jn.	dep	71	...	...	11/03½	11/38	11/47	11/51½	...	...	...	...	13/19½	13/20½	...	...	13/34½	13/48
	mgn	72	...	...	...	...	...	...	...	...	...	...	(½)	(1)	...	...	(½)	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	11/52½	...	...	...	...	...	13/22½	...	...	13/36	13/49

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	14/13½	...	...	...	15/26	15/26	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	(3½)	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	14/21	...	...	...	15*e33	15*e33	...	...	...	...	...	...
	mgn	54	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	...	...	...	14/04½	14/23½	...	15/17½	15/18	15/35	15/35	17/07	...	18/01½	...	18/36½	18/56½
	mgn	56	...	...	...	(1½)	(2)	...	...	...	...	...	[1](3)	...	[1]	...	[1](9)	(1)
Winwick Jn	dep	57	...	...	...	...	...	...	...	...	...	...	17/14	...	18/06	...	18/50	19/00
	dep-line	58	...	...	...	...	...	...	...	...	...	...	SL	...	FL	...	FL	FL
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	...	...	...	...	14/29½	...	...	...	15/38	15/38	...	...	...	...	...	...
	mgn	61	...	...	...	...	(3)	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	62	...	...	...	...	14/36½	...	...	...	15/41	15/41	...	...	...	...	...	...
	mgn	63	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	64	...	...	...	14/27½	...	...	15/33½	15/32	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	18/05	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	GL	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	18/17½	...	...
Huyton	dep	69	...	...	...	...	14/42	...	...	...	15/44	15/44	...	...	...	18/26	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	71	...	...	...	...	14/48	...	...	...	15/51	15/51	...	...	...	18/32	...	...
	mgn	72	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	15/52	15/52	...	...	...	18/33	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
	mgn	49	(½)	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	19/07½	...	19/29½	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	(3½)	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	19/00	19/00	...	19/15	...	19/33½	...	...	...	...	...	...	...	...	...	...
	mgn	54	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	19/03	19/03	19/06½	19/16	...	19/35½	...	...	...	20*OPk54½	...	...	21/34½	21/48	22/09½	22/11½
Earlestown	mgn	56	...	...	[1]	...	...	(10)	...	...	...	...	...	...	[1]	[1]	...	...
	dep	57	...	...	19/10½	...	...	19/49	...	...	...	...	...	...	21/39	21/52	...	...
	dep-line	58	...	...	SL	...	...	FL	...	...	...	...	...	...	FL	FL	...	...
Winwick Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	19/06	19/06	...	19/19	...	...	...	...	...	21/00½	...	...	...	...	22/12½	22/14½
	mgn	61	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...
St Helens Junction	dep	62	19/09	19/09	...	19/22	...	...	...	...	...	21/06½	...	...	...	...	22/15½	22/17½
	dep-line	63	(1½)	1	...	(2)	(3)
	mgn	64	...	...	...	...	...	...	19/39½	19/43	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	19/45½	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	SL	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	68	...	...	...	...	...	...	19/51½	...	...	...	...	...	...	...	...	...
	dep	69	19/13½	19/14	...	19/28	...	...	20/02	...	...	21/12½	...	...	...	...	22/18½	22/20½
	mgn	70	(½)	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	71	19/19	19/19	...	19/34½	...	...	20/09	...	...	21/19½	...	...	...	...	22/24½	22/24½
	mgn	72	(2)	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	74	19/22	...	...	19/37	...	...	20/10	...	...	...	...	...	...	...	...	...

Public arrival 2 minutes earlier

CZ08 - MANCHESTER VICTORIA TO EUXTON JN AND BOOTLE BRANCH JN SPRINGS BRANCH JN TO HUYTON

Mondays to Fridays

14 December to 14 May

			97	98	99	100	101	102	103	104	105	106	107	108	109
			6M68	6X29	1Q83	0F42	1Q42	4M90	6M13	1Q44	6E34	6J47	3Q26	0F74	3Q85
Signal ID			19.46	02.44	14.13	20.25	18.45	20.31	16.43	18.45	22.08	21.15	20.26	23.21	23.02
Orig. Dep. Time			Drax Aes (Gbrf)	Dollands Moor (Gbrf)	Blackpool North	Penyffordd Cement Sdgs	Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Arcoy Quarry Gbrf	Crewe C.S. (L&Nwr Site)	Liverpool Biomass Tml Gbf	Peak Forest Cemex Gbrf	Crewe C.S. (L&Nwr Site)	Arpley Sidings	Crewe C.S. (L&Nwr Site)
Orig. Loc. Name			Liverpool Biomass Tml Gbf	Kirkdale C.S.	Derby R.T.C.(Network Rail)	Tuebrook Sdgs Gbrf	Crewe C.S. (L&Nwr Site)	Tuebrook Sdgs Gbrf	Pendleton (Brndle Hth) Gbrf	Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)		Crewe C.S. (L&Nwr Site)	Liverpool Euro Metal(Mdhc)	Derby R.T.C.(Network Rail)
Dest. Loc. Name			60-66S08	60-TR40	LD75	LD75	LD75	75-66S08	60H66S24	LD75	60H66S24	60H66S22	UTU-R	LD75	UTU-T
Timing Load			Q	Q	Q	Q	Y	Y				QY	QY	Q	
Operating Characteristics			SX	WO	FO	WO	TO	SX	SX	ThO	SX	SX	ThO	FO	FO
Dates Of Operation															
Manchester Victoria	plt	1	3
	dep	2	22/01½	22/20½	22/42	23/11	23*RMk28½
	dep-line	3	SL	SL	SL	SL	SL
	mgn	4	(½)	(2½)	(½)
	dep	5	22/04	22/22½	22/46½	23/13½	23/30
	mgn	6	(1)
	dep	7	22/04½	22/23	22/47	23/15	23*c32½
	mgn	8	(1)	(1)	(4½)
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	23.18	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	22/06½	...	...	...	...	22/25	...	22/58½	...	...	23/39½	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	...	...	22/49	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	21RM58½	...	...	...	22*RR54	...	...	...	...	...
	dep	16	...	...	22.36	...	...	...	23.20	...	...	...	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...	...	...	23PRRM22	...	...	...	...	...
	dep	20	...	...	...	...	...	...	23.25	...	...	...	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...
Burden Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	22/47	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	28	...	...	----->	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	38	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	22/10½	...	...	...	...	22/29	...	23/02½	...	...	23/45½	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	22/16½	...	...	...	...	22/34	...	23/07½	...	...	23/55½	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	22/23	...	...	...	...	22/40	...	23/13½	...	...	----->	...

CZ08 - MANCHESTER VICTORIA TO EUXTON JN AND BOOTLE BRANCH JN SPRINGS BRANCH JN TO HUYTON

Saturdays

19 December to 15 May

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID		3Q85	1Q83	6J43	6J43	3S07	6E36	6M77	6M77	6M26	4M41	6M08	4M35	6M34	6E09	4F22	3S50	
Orig. Dep. Time		23.02	14.13	01.15	01.15	02.39	01.55	01.45	01.45	23.10	00.04	04.07	02.53	05.30	07.30	06.03	04.59	
Orig. Loc. Name		Crewe C.S. (L&Nwr Site)	Blackpool North	Tunstead Sdgs	Tunstead Sdgs	Wigan L.I.P.	Liverpool Biomass Tml Gbf	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Wilton Efw Terminal	Mossend Euroterminal	Drax Aes (Gbrf)	Mossend Euroterminal	Drax Aes (Gbrf)	Liverpool Biomass Tml Gbf	Davenport Int Rft Recep Rfd	Crewe	
Dest. Loc. Name		Derby R.T.C.(Network Rail)	Derby R.T.C.(Network Rail)			Wigan L.I.P.	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbf	Knowsley Freight Terminal	Seaforth C.T. Mdhc (Ews)	Liverpool Biomass Tml Gbf	Seaforth C.T. Mdhc (Ews)	Liverpool Biomass Tml Gbf	Drax Aes (Gbrf)	Seaforth C.T. Mdhc (Ews)	Wigan L.I.P.	
Timing Load		UTU-T	LD75	60-66S22	60-66S22	LD75	60H66S24	60-66S08	60-66S08	60C66S10	75C66S14	60-66S08	75C66S14	60-66S08	60H66S24	75C66S14	LD75	
Operating Characteristics		Q	Q	Y	Y	Q		Y	Y	Y						Y		
Dates Of Operation		FO	FO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Manchester Victoria	plt	1	3
	dep	2	02/35	03/47½	03/47½	05/12	...	06/03	10*901
	dep-line	3	FL	SL	SL	SL	...	SL	SL
	mgn	4
	dep	5	02/37	03/49½	03/49½	05/14	...	06/05	...	08/02½	10/02½
	mgn	6	(½)
	dep	7	02/37½	03/50	03/50	05/14½	...	06/05½	...	08/03½	10/03
	mgn	8	(1)
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	02/24	...	...	...	03/51	03/51	05/15½	...	06/12	...	08/05½	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	02/26	02/40	...	...	...	...	...	...	...	...	...	...	...	10/05½
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)
Brindle Heath Loop	arr	15	...	...	02RR31	02RR45	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	02.51	03.05	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	02PRRM53	03PRRM07	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	02.57	03.11	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	arr	21	...	...	03.02	03.16	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burden Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	←----	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	00/35½	...	...	...	...	...	...	05/26	...	07/01½	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10/31½
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10/36½
Wigan North Western	arr	38	...	...	...	02RM52½	...	...	...	...	...	...	...	...	...	...	10RM38½
	dep	39	...	00/45½	...	02.56½	...	...	...	...	05/40½	...	07/13½	...	...	...	10.42½
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	03/55	03/55	05/19½	...	06/16	...	08/09½	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	...	...	...	...	...	04/01	04/01	05/25	...	06/22	...	08/15½	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	...	...	...	04/07½	04/07½	05/35½	...	06/28½	...	08/22	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
	mgn	49	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	11/23	...	...	...	...	12/45	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	FL	...	...	...	...	...	...	...	...
	mgn	52	...	...	(7)	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	11/34	11/59	...	...	12/57½	...	...	...	...	...	...	...	...	...
Earlestown	mgn	54	...	...	(1½)	...	...	...	(1)	...	...	...	...	...	...	...	...	...
	dep	55	...	11/23	11/36½	12/01	12/06½	...	12/59½	...	13/04½	...	14/04	...	...	16/07	17/14	17/56
	mgn	56	...	...	...	...	[1](1½)	...	...	...	...	...	[1](2)	...	...	[1]	...	...
Winwick Jn	dep	57	...	...	...	...	12/12½	...	...	12/49	13/07½	...	14/10½	...	...	16/11	...	17/59
	dep-line	58	...	...	...	...	SL	...	...	FL	SL	...	SL	...	...	FL	...	FL
	mgn	59	...	...	...	...	(3½)	...	...	...	...	...	...	...	...	...	...	(1)
St Helens Junction	dep	60	...	11/28½	11/50½	12/04	...	...	13/02½	...	...	...	...	...	...	...	17/19½	...
Rainhill	mgn	61	...	(3)	(1)	(1½)	...	...	...	...	...	...	...	...	...	...	(2½)	...
	dep	62	...	11/35½	11/54½	12/08½	...	...	13/05½	...	...	...	...	...	...	...	17/26	...
	mgn	63	...	(3)	(2)	[2](1)	...	...	[2](4)	...	...	...	...	...	...	...	[2]	...
Springs Branch Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	15/18	15/18	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	15/31	15/31	...	...	...
Huyton	dep	69	...	11/41½	11/59½	12/14½	...	...	13/14½	...	...	...	...	15/41	15/41	...	17/32	...
	mgn	70	...	...	...	(½)	...	...	...	...	...	...	...	[2]	[2]	...	(1)	...
	dep	71	...	11/49	12/07½	12/19½	...	...	13/19½	...	...	...	...	15/49½	15/49½	...	17/47	...
Olive Mount Jn.	mgn	72	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	12/08½	...	...	...	13/22½	...	...	...	...	22/22½	22/22½	...	...	...

CZ08 - MANCHESTER VICTORIA TO EUXTON JN AND BOOTLE BRANCH JN SPRINGS BRANCH JN TO HUYTON

Saturdays

19 December to 15 May

			33	34	
Signal ID			6M09	6M76	
Orig. Dep. Time			16.34	19.27	
Orig. Loc. Name			Drax Aes (Gbrf)	Drax Aes (Gbrf)	
Dest. Loc. Name			Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	
Timing Load			60-66S08	60-66S08	
Operating Characteristics					
Dates Of Operation			SO	SO	
Manchester Victoria	plt	1	...	...
	dep	2	18/32½	21/35	
	dep-line	3	SL	SL	
	mgn	4	...	(3)	
	Deal Street Jn	dep	5	18/34½	21/40
		mgn	6	(1)	(½)
	Salford Central	dep	7	18/36	21/41
		mgn	8	(3½)	(1½)
Hope St Peakstone P.Sdgs	arr	9	...	...
	dep	10	...	...
Ordsall Lane Jn	dep	11	18/40½	21/43½	
	mgn	12	...	...
Salford Crescent	dep	13	...	...
	mgn	14	...	...
Brindle Heath Loop	arr	15	...	...
	dep	16	...	...
Brindle Heath R.T.S.	arr	17	...	...
	dep	18	...	...
Agecroft South Jn	arr	19	...	...
	dep	20	...	...
Pendleton (Brindle Heath)	arr	21	...	...
	dep	22	...	...
Burnden Jn	arr	23	...	...
	dep	24	...	...
Bolton	arr	25	...	...
	dep	26	...	...
	mgn	27	...	...
Lostock Jn	dep	28	...	...
	arr	29	...	...
	mgn	29	...	...
Chorley	dep	30	...	...
	mgn	31	...	...
	arr	32	...	...
	dep	33	...	...
Euxton Jn	dep	34	...	...
	mgn	35	...	...
	arr	36	...	...
	dep	37	...	...
Crow Nest Jn	arr	38	...	...
	dep	39	...	...
Wigan Station Jn	arr	40	...	...
	dep	41	...	...
Wigan North Western	arr	42	...	...
	dep	43	...	...
Wigan Wallgate	arr	44	...	...
	dep	45	...	...
Weaste	arr	46	...	...
	dep	47	...	...
Eccles	arr	48	...	...
	dep	49	18/44½	21/47½	
	mgn	50	...	...
	Astley	dep	51	18/50½	21/53½
Parkside Jn	mgn	52	...	(1)	
	dep	53	18/57	22/01½	
	mgn	54	...	...
Golborne Jn	dep	55	...	...
	dep-line	56	...	...

		33	34
	mgn	52	...
Newton-le-Willows	dep	53	18/58
	mgn	54	(1)
Earlestown	dep	55	19/01
	mgn	56	(1/2)
Winwick Jn	dep	57	...
	dep-line	58	...
	mgn	59	...
St Helens Junction	dep	60	19/04
	mgn	61	(1)
Rainhill	dep	62	19/08
	mgn	63	(3)
Springs Branch Jn	dep	64	(3 1/2)
Bamfurlong Jn	dep	65	...
	dep-line	66	...
	mgn	67	...
St Helens Central	dep	68	...
Huyton	dep	69	19/14
	mgn	70	(1/2)
	dep	71	22/22 1/2
Olive Mount Jn.	dep	71	19/19 1/2
	mgn	72	(1 1/2)
	arr	73	...
Bootle Branch Jn	dep	74	19/22
			22/29 1/2

CZ08 - MANCHESTER VICTORIA TO EUXTON JN AND BOOTLE BRANCH JN SPRINGS BRANCH JN TO HUYTON

Sundays

13 December to 9 May

			17	18	19	20
			6M90	6M90	6E34	3S07
Signal ID			19.33	19.33	21.43	20.05
Orig. Dep. Time			Drax Aes (Gbrf)	Drax Aes (Gbrf)	Liverpool Biomass Tml Gbf	Southport
Orig. Loc. Name						
Dest. Loc. Name			Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbf	Drax Aes (Gbrf)	Wigan L.I.P.
Timing Load			60-66S08	60-66S08	60H66S24	LD75
Operating Characteristics			Y	Y		Q
Dates Of Operation			Sun	Sun	Sun	Sun
Manchester Victoria	plt	1	...	...	...	...
	dep	2	22/09	22/09	...	...
	dep-line	3	SL	SL	...	...
	mgn	4	...	...	...	...
	Deal Street Jn	5	22/11	22/11	...	...
	mgn	6	...	...	...	...
	Salford Central	7	22/11½	22/11½	...	...
	mgn	8	(½)	(½)	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...
	dep	10	...	...	...	...
Ordsall Lane Jn	dep	11	22/13	22/13	...	...
	mgn	12	...	...	...	...
Salford Crescent	dep	13	...	...	...	...
	mgn	14	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...
	dep	16	...	...	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...
	dep	18	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...
	dep	20	...	...	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...
	dep	22	...	...	...	...
Burden Jn	arr	23	...	...	...	...
	dep	24	...	...	...	...
Bolton	arr	25	...	...	...	...
	dep	26	...	...	...	...
	mgn	27	...	...	...	...
Lostock Jn	dep	28	...	...	...	...
	mgn	29	...	...	...	...
Chorley	dep	30	...	...	...	...
	mgn	31	...	...	...	...
Euxton Jn	arr	32	...	...	...	...
	dep	33	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...
	mgn	35	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...
	dep	37	...	...	...	...
Wigan North Western	arr	38	...	...	...	...
	dep	39	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...
	dep	41	...	...	...	...
Weaste	dep	42	...	...	...	...
Eccles	arr	43	...	...	...	...
	dep	44	22/17	22/17	...	...
	mgn	45	...	...	...	...
Astley	dep	46	22/23	22/23	...	...
	mgn	47	(1)	(1)	...	...
Parkside Jn	dep	48	22/30½	22/30½	...	...

		17	18	19	20
	mgn	49	...	...	...
Golborne Jn	dep	50	...	...	...
	dep-line	51	...	...	...
	mgn	52	...	...	...
Newton-le-Willows	dep	53	22/31½	22/31½	...
	mgn	54	...	...	...
Earlestown	dep	55	22/33½	22/33½	23/08
	mgn	56	...	...	[1](3)
					23/14
Winwick Jn	dep	57	...	...	23/15½
	dep-line	58	...	...	FL
	mgn	59	...	...	...
St Helens Junction	dep	60	22/36½	22/36½	...
	mgn	61	...	...	...
Rainhill	dep	62	22/39½	22/39½	...
	mgn	63	(2)	(2)	...
					...
Springs Branch Jn	dep	64	...	...	...
Bamfurlong Jn	dep	65	...	...	23/24
	dep-line	66	...	...	GL
	mgn	67	...	...	...
St Helens Central	dep	68	...	...	...
Huyton	dep	69	22/44½	22/44½	...
	mgn	70	(½)	(½)	...
Olive Mount Jn.	dep	71	22/51	22/51	...
	mgn	72	...	...	...
Bootle Branch Jn	arr	73	...	...	...
	dep	74	22/52	...	...

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Burnden Jn	dep	50	...	02/15½	02.42	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S. Brindle Heath Loop	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath) Agecroft South Jn	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	02/28½	05/34	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	...	...	05/38	...	...	...	...	...	...	...	...	...	...	...	04/32
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	03.15	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	...	02/31	...	...	...	...	...	...	...	...	...	...	03/20	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	73	...	02/31½	...	...	...	...	...	...	...	...	...	...	03/20½	...	...
	dep-line	74	...	FL	...	...	...	...	...	...	...	...	...	...	SL	...	...
Manchester Victoria	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	02/33½	...	...	...	...	...	...	...	...	...	...	03/22½	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S. Brindle Heath Loop	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	15RR51½	...	...	...	...	...	...	...
Pendleton (Brindle Heath) Agecroft South Jn	dep	59	...	...	...	...	...	...	...	...	16.21½	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	16/25	...	17/29	17/29	...	...	...	...
Ordsall Lane Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	(1)	(1)	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	18/06	...	...	...
Hope St Peakstone P.Sdgs	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	...	...	15.29	...	...	...	...	...	...	...	...
Salford Central	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	...	...	...	...	...	15/34	16/27½	...	17/32½	17/32½	18/07	...	...	...
Deal Street Jn	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	15/34½	16/28	...	17/33	17/33	18/07½	...	...	...
Manchester Victoria	dep-line	74	...	...	...	...	...	...	...	SL	FL	...	SL	SL	SL	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	(1)	(1)	(1)	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	15/36½	16/30	...	17/36	17/36	18/11	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S. Brindle Heath Loop	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	19RR35	19RR35	...	...	...	20RR32	...	...	...	21RM58½	...	...
Pendleton (Brindle Heath) Agecroft South Jn	dep	59	...	...	...	...	19.55	19.55	...	...	...	20.55	...	...	...	22.36	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	19/59	19/59	...	...	...	21/00	...	...	...	...	...	...
Ordsall Lane Jn	mgn	66	...	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	20/16½	20/26	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	mgn	68	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	...	...	20/02½	20/02½	...	20/27	...	21/03	...	...	...	...	...	...
Deal Street Jn	mgn	72	...	...	...	...	(¼)	(¼)	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	20/03½	20/03½	20/21	20/27½	...	21/04	...	...	...	...	...	...
Manchester Victoria	dep-line	74	...	...	...	...	SL	SL	SL	SL	...	FL	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	20RM23	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	6	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	20/05½	20/05½	20.25	20/29½	...	21/07½	...	...	...	...	...	...

			81	82	83	84	85	86	87	88	89	90	91	92	93	94
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S. Brindle Heath Loop	arr	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath) Agecroft South Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	62	...	23/00	23/00	...	...	...	...	...	...	...	...	23/49	...	23/59
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	----->
	dep	65	...	23/01	23/01	...	...	...	...	...	...	...	...	23/50	...	...
Ordsall Lane Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	23/11½	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	mgn	68	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	23/03½	23/03½	23/13	...	...	...	...	...	...	...	23/54½	...	...
Deal Street Jn	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	23/04	23/04	23/13½	...	...	...	...	...	...	...	23/55	...	...
Manchester Victoria	dep-line	74	...	SL	SL	SL	...	...	...	...	...	...	...	FL	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	(1½)	...	...
	arr	76	...	...	...	23*RM15½	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	3	...	...	...	...	...	...	...	...	...	...
	dep	78	...	23/06	23/06	23.28½	...	...	...	...	...	...	...	23/59	...	...

@ 3Q26: Timing Load Change from UTU-T to UTU-R at Earlestown
 @ 3Q23: Timing Load Change from UTU-T to UTU-R at Golborne Jn

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	03/16½	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S. Brindle Heath Loop	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath) Agecroft South Jn	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	08.19	...	...	...	...	...	...
	arr	61	<-----	...	...	...	...	...	...	...	...	08OP22	...	...	...	...	...	...
Salford Crescent	dep	62	...	...	...	...	...	...	...	...	...	08.24	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	00/03	...	03/36½	...	...	...	...	...	...	08/29	...	...	...	...	...	...
mgn	66	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	...	01/47½	03/38½	...	...	...	...	...	...	08/43½	...	...	...	...	...	...
	mgn	68	...	(1½)	...	...	...	...	...	...	...	(6½)	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	03.00	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	00/05½	01/50	...	...	03/05	...	...	...	...	08/32	08/51	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	(1)	(½)	...	...	...	...	...
Deal Street Jn	dep	73	00/06	01/50½	...	...	03/05½	...	...	...	...	08/33½	08/52	...	...	...	...	...
	dep-line	74	SL	SL	...	...	SL	...	...	...	...	SL	SL	...	...	...	...	...
Manchester Victoria	mgn	75	(1)	...	...	...	...	...	...	...	...	...	(1½)	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	08*55½	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...	...
	dep	78	00/09	01/52½	...	...	03/07½	...	...	...	...	08/35½	09.04	...	...	...	...	...

- @ 3Q23: Timing Load Change from UTU-T to UTU-R at Euxton Jn
- @ 3Q85: Timing Load Change from UTU-T to UTU-R at Earlestown
- @ 3Q85: Timing Load Change from UTU-R to UTU-T at Newton-le-Willows

			17	18	19	20	21	22	23	24	25	26	27
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	dep	55	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S. Brindle Heath Loop	arr	58	...	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath) Agecroft South Jn	arr	61	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	64	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	15.29	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	...	...	...	...	...	15/34	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	73	...	...	...	...	...	15/34½	...	...	...	...	...
	dep-line	74	...	...	...	...	...	SL	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...
Manchester Victoria	arr	76	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	15/36½	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	13/01	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S. Brindle Heath Loop	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath) Agecroft South Jn	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	13*12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	13.19	...	...	...	...	...	...	...	17/45	...	...	...	...	...	...
mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	...	...	...	...	...	14/45½	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	...	13/22½	...	...	...	...	...	...	...	17/47½	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	73	...	13/23	...	...	...	...	...	...	...	17/48	...	...	...	...	...	...
	dep-line	74	...	FL	...	...	...	...	...	...	...	SL	...	...	...	...	...	...
Manchester Victoria	mgn	75	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	13/26	...	...	...	...	...	...	...	17/50	...	...	...	...	...	...

CZ08 - BOOTLE BRANCH JN AND EUXTON JN TO MANCHESTER VICTORIA, HUYTON TO SPRINGS BRANCH JN

Sundays

13 December to 9 May

			17	18	19	20	21	22
Signal ID			0F74	4S41	6E34	3S90	3S07	0F28
Orig. Dep. Time			21.08	20.31	21.43	14.28	20.05	23.18
Orig. Loc. Name			Arpley Sidings	Seaforth C.T. (Gbrf)	Liverpool Biomass Tml Gbf	Wigan L.I.P.	Southport	Liverpool Euro Metal(Mdhc)
Dest. Loc. Name			Liverpool Euro Metal(Mdhc)	Mossend Down Yard	Drax Aes (Gbrf)	Wigan L.I.P.	Wigan L.I.P.	Arpley Sidings
Timing Load			LD75	75C66S16	60H66S24	LD75	LD75	LD75
Operating Characteristics			QY	Q	Sun	Q	Q	Q
Dates Of Operation			Sun	Sun Until 28/03/2021	Sun	Sun	Sun	Sun
Bootle Branch Jn	dep	1	...	...	22/46	22/51	22/59	...
	mgn	2	...	...	...	...	...	...
Olive Mount Jn.	dep	3	...	21/23	22/47½	22/52½	23/01	23/49½
	mgn	4	...	(3)	...	(2)	...	...
Huyton	dep	5	...	21/32	22/53	22/58½	23/04½	23/53½
	mgn	6	...	(1½)	...	...	...	(1½)
St Helens Central	arr	7	...	...	...	...	...	...
	dep	8	...	21/45	...	23/06½	...	...
	mgn	9	...	(6½)	...	(3½)	...	...
Bamfurlong Jn	dep	10	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...
	dep	14	...	22/05½	...	23/21	...	...
	dep-line	15	...	FL	...	FL	...	...
Rainhill	dep	16	...	...	22/59	...	23/08	23/59
	mgn	17	...	...	...	...	...	(2)
St Helens Junction	dep	18	...	...	23/02½	...	23/11	----->
	mgn	19	...	...	...	...	...	...
Winwick Jn	dep	20	21/18	...	...	...	...	...
	mgn	21	(5)	...	...	...	...	...
Earlestown	dep	22	21/25½	...	23/08	...	23/14	...
	mgn	23	...	...	[1](3)	...	...	...
Newton-le-Willows	dep	24	...	...	...	...	23/15	...
	mgn	25	...	...	...	...	(1½)	...
Golborne Jn	arr	26	...	...	...	...	...	...
	dep	27	...	...	...	...	23/20	...
	mgn	28	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...
Astley	dep	31	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...
Eccles	arr	33	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...
Wigan Wallgate	dep	36	...	...	...	...	...	...
Wigan North Western	dep	37	...	22/07	...	23RMg28½	...	...
	mgn	38	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	...	23/30½	...	...
	mgn	40	...	...	...	...	...	...
Crow Nest Jn	dep	41	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...
Euxton Jn	dep	43	...	22/20	...	...	...	...
	mgn	44	...	(3)	...	...	...	...
Chorley	dep	45	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...

			17	18	19	20	21	22
Bolton	arr	49	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...
Burnden Jn	dep	52	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...
Moses Gate	dep	55	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...
Brindle Heath R.T.S. Brindle Heath Loop	arr	58	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...
Pendleton (Brindle Heath) Agecroft South Jn	arr	61	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...
Salford Crescent	arr	64	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...
Salford Central	dep	71	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...
Deal Street Jn Manchester Victoria	dep	73	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...