

BOOK CZ

WORKING TIMETABLE

SUNDAY 15 MAY 2016 to SATURDAY 10 DECEMBER 2016

FREIGHT AND DEPARTMENTAL SERVICES

Section CZ08

**MANCHESTER VICTORIA TO EUXTON JN AND BOOTLE BRANCH JN, SPRINGS BRANCH
JN TO HUYTON**

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

Mondays to Fridays

16 May to 9 December

			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Signal ID			4M90	3Q26	4M90	3S08	3S93	4M97	6J43	4M97	6E36	6J43	1Q82	3Q83	1Q44	6E37	6E37	3S07
Orig. Dep. Time			20.43	20.47	20.43	11.12	21.36	22.38	01.02	22.38	01.44	01.27	16.42	21.10	18.38	02.10	02.18	03.29
Orig. Loc. Name			Drax Aes (Gbrf)	Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Wigan L.I.P.	Kirkby	Drax Aes (Gbrf)	Tunstead Sdgs	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Tunstead Sdgs	Carlisle High Wapping Sdgs	Bangor C.S.	Crewe C.S. (L&Nwr Site)	Liverpool Biomass Tml Gbrf	Liverpool Biomass Tml Gbrf	Wigan L.I.P.
Dest. Loc. Name			Tuebrook Sdgs Gbrf	Crewe C.S. (L&Nwr Site)	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Wigan L.I.P.	Liverpool Biomass Tml Gbrf		Liverpool Biomass Tml Gbrf	Drax Aes (Gbrf)		Blackpool North	Crewe C.S. (L&Nwr Site)	Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Wigan L.I.P.
Timing Load			75-66S08	UTU-R	75-66S08	LD75	LD75	75-66S08	60-66S22	75-66S08	60H66S24	60-66S22	LD75	UTU-R	LD75	60H66S24	60H66S24	LD75
Operating Characteristics				Q		Q	Q						Q	Q				QY
Dates Of Operation			Sun From 19/06/2016 Until 21/08/2016	WO	MO Until 13/06/2016, MO From 29/08/2016	Sun	MO	MO From 20/06/2016 Until 22/08/2016	MSX	MO Until 13/06/2016, MO From 29/08/2016	SX Until 17/06/2016, MSX From 21/06/2016 Until 19/08/2016, SX From 23/08/2016	MO	FO	ThO	ThO	MSX	MO	SX
Manchester Victoria	plt dep dep-line mgn	1
		2
		3
		4
		5
		6
		7
		8
Deal Street Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep mgn	11	...	...	...	...	...	00/33½	02/23½	...	...	...	...	...	...	...	...
		12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr dep	13	...	...	...	...	...	...	02/25½	...	...	02/34	03/01	03/17	...	...	...
		14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep mgn	15	...	...	...	...	...	...	02*RR30½	...	...	02RR39	...	...	...	...	...
		16	...	...	...	...	...	...	03.05	...	...	02.59	...	...	...	...
Salford Crescent	dep mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr dep	19	...	...	...	...	...	...	03PRRM07	...	...	03PRRM01	...	...	...	...	...
		20	...	...	...	...	...	...	03.11	...	...	03.05	...	...	...	...
Brindle Heath R.T.S.	arr dep	21	...	...	...	...	...	...	03.16	...	...	03.10	...	...	...	...	...
		22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	arr dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	arr dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	mgn dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep mgn	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr dep	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Astley	dep	44	...	...	...	...	00/41½	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	00/47½	...	...	...	...	...	...	...	...	...	...
Parkside Jn	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	00/55½	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	00/58½	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	00/20	...	00/42	01/06½	...	01/40	02/09½	...	...	...	03/27	03/33½	...
Earlestown	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	[1]	[1](2)	...
	dep	57	...	<-----	...	...	...	...	...	02/14	...	...	...	...	03/31½	03/40	...
	dep-line	58	...	...	...	...	...	...	...	FL	...	...	...	...	FL	FL	...
Winwick Jn	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	00/02½	00/25	...	...	01/11	...	01/44½	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	62	...	00/09	00/28	<-----	01/14	...	01/47½	...	...	...	...	<-----	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	00/27½	...	...	...	...	...	...	...	03/19	...	...	03/50
Springs Branch Jn	dep	65	...	...	...	...	00/51	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	GL	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	68	...	...	...	...	...	...	...	...	...	...	...	03/31	...	...	04/04
	dep	69	<-----	00/17	00/32	...	01/18	...	01/51½	...	...	...	...	03/39	...	...	...
	mgn	70	...	[2]	[2]	...	[2](7)	...	[2]	...	...	...	...	...	...	...	...
Huyton	dep	71	00/01	00/32	00/41	...	01/34	...	02/00½	...	...	...	...	03/44	...	...	04/16½
	mgn	72	(1)	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	74	00/03	00/33	00/42	...	...	...	...	...	...	...	...	03/45	...	...	04/17½
	dep	74	00/03	00/33	00/42	...	...	...	...	...	...	...	...	03/45	...	...	04/17½
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	00/03	00/33	00/42	...	...	...	...	...	...	...	...	03/45	...	...	04/17½

@ 3Q83: Timing Load Change from UTU-R to UTU-T at Euxton Jn

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

Mondays to Fridays

16 May to 9 December

			18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
Signal ID			4M77	4M77	6M26	4F56	6M26	6E05	4M02	4S13	4S13	4M08	4M08	6G62	6J29	3S50	0F75	4G01
Orig. Dep. Time			01.39	01.45	23.10	19.15	01.22	04.51	03.38	04.07	04.07	03.21	03.21	04.52	05.36	05.07	05.50	05.54
Orig. Loc. Name			Drax Aes (Grbf)	Drax Aes (Grbf)	Wilton Efw Terminal	Ironbridge Power Station G	Tees N.Y.	Tuebrook Sdgs Grbf	Milford West Sidings	Hope (Earles Sidings) Dbs	Hope (Earles Sidings) Dbs	Drax Aes (Grbf)	Drax Aes (Grbf)	Liverpool Bulk Tml Grbf	Guide Bridge Yard (Flhh)	Crewe	Liverpool Euro Metal(Mdnc)	Seaforth C.T. (Grbf)
Dest. Loc. Name			Tuebrook Sdgs Grbf	Tuebrook Sdgs Grbf	Knowsley Freight Terminal	Liverpool Bulk Tml Grbf	Knowsley Freight Terminal	Drax Aes (Grbf)	Arpley Sidings	New Cumnock U.R.S.	New Cumnock U.R.S.	Tuebrook Sdgs Grbf	Liverpool Biomass Tml Grbf	Liverpool Power Station G	Wigan L.I.P.	Arpley Sidings	Ironbridge Power Station G	
Timing Load			75-66S08	75-66S08	60C66S10	75-66S06	60C66S10	60H66S24	75-TR40	75-66S06	75-66S06	75-66S08	75-66S08	60-66S18	60-66S16	LD75	LD75	75-66S12
Operating Characteristics									Q	Y	Y	Y	Y	Y				Q
Dates Of Operation			MO	MSX	MSX	MO	MO	SX	MO	MO	MSX	SX	SX	SX	TThO	MO	MO	MO
Manchester Victoria	plt	1	4
	dep	2	03/43½	03/43	05/04	...	05/12	05/16	05/16	05/19	05/19	...	06*k08½	06/11
	dep-line	3	SL	SL	SL	...	SL	FL	SL	SL	SL	...	FL	SL
	mgn	4
	Deal Street Jn	dep	5	03/45½	03/45	05/06	...	05/14	05/18	05/18	05/21	05/21	...	06/11	06/12½	...
	mgn	6	...	(1)	(1)
	Salford Central	dep	7	06/12½	06/13	...
	mgn	8
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	06.18	...	...
dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	03/48	03/48	04/32	...	05/08	...	05/16	...	...	05/23½	05/23½	...	...	...	...
mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	...	...	...	05/21	05/21	...	...	...	...	06/15½	...
mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
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	...	...	...	...	...	...	...	...	05/32	05/32	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	28	...	...	...	...	...	...	...	...	05/36	05/36	...	...	...	...	...	...
mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	...	05/45	05/45	...	...	...	...	...	...
mgn	31	...	...	...	...	...	...	...	...	[2]	[2](1)	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	33	...	...	...	...	...	...	...	...	05/51	05/52	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	06/38½	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	[2](2½)	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06/48	...
Wigan North Western	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	06RM50	...
dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.54	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	44	03/52	03/52	04/36	...	05/12	...	05/21	...	...	...	05/27½	05/27½	...	...	...	...
mgn	45	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...
Astley	dep	46	03/58	03/58	04/43	...	05/19	...	05/28	...	...	05/33½	05/33½	...	...	...	...
mgn	47	...	...	(6)	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	04/06	04/06	05/00	...	05/30	...	05/36	...	...	05/41	05/41	...	...	...	...
mgn	49	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	05/03	...	05/35	...	...	...	...	...	...	...	...	...	...

			18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
	dep-line	51	...	...	SL	...	FL	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	04/07	04/07	...	...	...	...	05/37	...	...	05/42	05/42	...	...	...	...	...
	mgn	54	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	04/10	04/10	...	04/50½	...	05/16½	05/39	...	...	05/44	05/44	06/16	...	...	06/39	06/56½
	mgn	56	...	...	...	...	...	[1]	[1]	...	...	...	...	[1	[1)	...	...	[1]	...
Winwick Jn	dep	57	...	...	...	...	...	05/21	05/43	...	...	...	...	06/23	...	...	06/43	06/59½
	dep-line	58	...	...	...	...	...	FL	SL	...	...	...	...	SL	...	...	SL	FL
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	04/13	04/13	...	04/55	...	...	...	...	...	05/47	05/47	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	62	04/16	04/16	...	04/58	...	...	...	...	...	05/50	05/50	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	64	...	...	05/08½	...	05/39½	...	...	...	...	...	...	...	...	06/58	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	04/20	04/20	...	05/02	...	...	...	...	...	05/54	05/54	...	...	...	...	...
	mgn	70	[2]	[2]	...	[2]	...	...	...	...	...	...	[2]	...	...	...	...	...
Olive Mount Jn.	dep	71	04/29	04/29	...	05/12	...	...	...	...	...	06/02	06/02	...	...	...	...	...
	mgn	72	(2)	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	04/32	04/32	...	...	...	...	...	...	...	06/03	...	...	...	...	...	...

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

Mondays to Fridays

16 May to 9 December

			34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Signal ID			4G01	6F89	6F89	6E09	3S50	6G64	6G64	6F81	4M12	4M12	3S90	6E26	6J46	4F68	3S08	6E10
Orig. Dep. Time			05.51	06.16	06.16	07.30	04.19	08.00	08.00	09.14	06.00	06.00	11.19	10.50	09.53	09.00	05.40	08.20
Orig. Loc. Name			Seaforth C.T. (Gbrf)	Liverpool Bulk Terminal	Liverpool Bulk Terminal	Tuebrook Sdgs Gbrf	Crewe	Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml Gbrf	Liverpool Bulk Terminal	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Wigan L.I.P.	Knowsley Freight Terminal	Peak Forest Cemex Sdgs	Ironbridge Power Station G	Wigan L.I.P.	Liverpool Biomass Tml Gbrf
Dest. Loc. Name			Ironbridge Power Station G	Fiddlers Ferry Power Stn	Fiddlers Ferry Power Stn	Drax Aes (Gbrf)	Wigan L.I.P.	Ironbridge Power Station G	Ironbridge Power Station G	Walton Old Jn.M.S.C.Sdgs	Liverpool Biomass Tml Gbrf	Liverpool Biomass Tml Gbrf	Southport	Wilton Efw Terminal		Liverpool Bulk Tml Gbrf	Wigan L.I.P.	Drax Aes (Gbrf)
Timing Load			75-66S12	60-60S22	60-60S22	60H66S24	LD75	60-66S18	60-66S18	60H60S22	75-66S08	75-66S08	LD75	60C66S20	60-60S24	75-TR40	142	60H66S24
Operating Characteristics					Q			Y	Y	Q			Q			Y	Q	
Dates Of Operation			MSX	MWFO	TThO	SX	MSX	SX	FSX	SX	MO	MSX	SX	SX	SX	SX	SX	SX
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	09/00	...	...	...	...	...	...	...	...	...	...	...
	dep-line	3	...	...	...	...	SL	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deal Street Jn	dep	5	...	...	...	09/01½	...	...	...	...	...	...	...	11/40½	...	...	12/21½
	mgn	6	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
	Salford Central	dep	7	...	...	...	09/04	...	...	...	...	...	...	...	11/41½	...	...	12/22
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	11.47	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	09/07	...	...	...	...	...	...	...	...	...	...	12*c26
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	150P25½
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.45½
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15*48½
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.49
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15/53
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(10)
Chorley	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16/10
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1](3½)
	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16/18
Crow Nest Jn	dep	34	...	...	...	...	09/24	...	...	...	...	...	...	...	...	...	...	18/01½
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	09/29	...	...	...	...	...	...	...	...	...	...	18/06
Wigan North Western	arr	38	...	...	...	...	09RM31	...	...	...	...	...	...	...	...	...	...	18*07½
	dep	39	...	...	...	...	09.35	...	...	...	...	...	...	...	...	...	...	18.09
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	11/33½	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	11/30	11/50½	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	FL	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	...	...	...	...	...	11/34	...	...	...	...	...
Earlestown	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	06/58½	07/08	07/08	08/00½	...	09/08	09/08	10/11½	11/07	11/14	11/35	11/54½	...	12/46
	mgn	56	...	[1]	[1]	1	...	1	1	[1]	(2)	[1]
Winwick Jn	dep	57	07/01½	07/12	07/12	08/06	...	09/13	09/13	10/16	...	...	11/54½	...	...	...	12/50½
St Helens Junction	dep-line	58	FL	SL	SL	FL	...	SL	SL	SL	...	...	SL	...	...	...	FL
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	11/12	11/19	11/40	...	...	...	11/58½	...
Rainhill	mgn	61	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	11/17	11/22	11/43	...	...	...	12/01½	...
	mgn	63	...	...	...	...	...	...	...	(3)	...	(3)	...	...	...	[2]	...
Springs Branch Jn	dep	64	...	...	...	...	09/39	...	...	...	...	...	...	...	...	19/09	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	...	...	...	...	11/24	11/26	11/49	...	...	...	12/06½	...
Olive Mount Jn.	mgn	70	[2]	...	1	
	dep	71	...	...	...	...	...	...	...	11/33	11/33	11/56	...	...	...	12/14½	...
	mgn	72	1	
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	11/59	...	...	...	...	...

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

Mondays to Fridays

16 May to 9 December

			50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65
Signal ID			3S09	6F74	6M16	6M16	1Q47	4M18	6J34	3S57	6E18	6M07	4F61	6G60	4M51	6M83	4M60	6F84
Orig. Dep. Time			10.41	12.15	07.20	10.01	10.52	09.19	10.58	14.47	15.22	11.09	13.00	15.07	10.00	13.13	13.27	16.56
Orig. Loc. Name			Chester	Liverpool Bulk Terminal	Wilton Efw Terminal	Tees N.Y.	Derby R.T.C.(Network Rail)	Drax Aes (Gbrf)	Runcom Folly Lane (Flth)	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Scunthorpe Roxby Gullet Fh	Ironbridge Power Station G	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Scunthorpe B.S.C. (Gbrf)	Drax Aes (Gbrf)	Liverpool Bulk Terminal
Dest. Loc. Name			Wigan L.I.P.	Fiddlers Ferry Power Stn	Knowsley Freight Terminal	Knowsley Freight Terminal	Carlisle High Wapping Sdgs	Tuebrook Sdgs Gbrf	Brindle Heath R.T.S. Flth	Wigan L.I.P.	Drax Aes (Gbrf)	Brindle Heath R.T.S. Flth	Tuebrook Sdgs Gbrf	Ironbridge Power Station G	Liverpool Biomass Tml Gbrf	Pendleton (Brndle Hth) Gbrf	Liverpool Biomass Tml Gbrf	Fiddlers Ferry Power Stn
Timing Load			LD75	60H60S22	60C66S10	60C66S10	LD75	75-66S08	60-66S06	LD75	60H66S24	60-TR40	75-66S06	60-66S18	75-66S08	60H66S20	75-66S08	60-60S22
Operating Characteristics			Q	Q		Y	Q	Y		Q	Y	Y	Y	Q		Y		
Dates Of Operation			MSX	SX	SX	MO	TO	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX	SX
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	12/41	...	13/36½	13/36½	...	...	14/54	...	...	15/00	...	...	...	17/26½	...	...
	dep-line	3	SL	...	SL	SL	...	...	FL	...	...	FL	...	...	...	SL	...	...
	mgn	4	(½)	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
	dep	5	12/43	...	13/38½	13/38½	...	...	14/57	...	...	15/02	...	...	...	17/28½	...	...
	mgn	6	(2)	...	...	...	...	...	...	...	...	...	...	...	...	(5)	...	...
	dep	7	...	...	13/39	13/39	...	...	14/57½	...	...	15/02½	...	...	...	17/34	...	...
	mgn	8	...	...	(2½)	(2½)	...	...	...	...	...	...	...	...	...	[2](1)	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	12/47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	13/44	13/44	...	...	15/00	...	...	15/05	...	...	...	17/39½	...	...
	mgn	14	...	...	(3)	(3)	...	...	...	...	...	(3)	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...	...	...	15RM05	...	...	15PRRM13	...	...	...	17*44½	...	...
	dep	16	...	...	...	...	...	...	15.09	...	...	15.17	...	...	...	18.09½	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	18PR11½	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	18.15½	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	14/10	14/10	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	14/16	14/16	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	12/51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	12/56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	13/02	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65
Golborne Jn	dep	50	...	...	...	...	...	...	14/58	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	(1/2)	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	13/03	...	...	...	...	...	15/02	...	...	...	...	...	...	...	...
	mgn	54	(1)	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
	dep	55	13/05	13/09	...	...	14/03	14/39	...	15/05	15/48	...	15/55	16/04½	16/54	...	17/40
Earlestown	mgn	56	(2)	[1]	...	...	(3)	...	(2)	[1]	...	...	[1]	...	...	...	(6)
	dep	57	...	13/13	...	...	...	...	...	15/52½	...	...	16/08½	...	...	...	18/07½
	dep-line	58	...	SL	...	...	...	...	...	FL	...	...	SL	...	...	...	SL
St Helens Junction	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	13/10	...	...	...	...	14/43½	...	15/10	...	...	16/00	...	16/58½	...	17/44½
	mgn	61	(4)	...	...	...	...	...	(4)	...	...	...	...	...	...	...	...
Rainhill	dep	62	13/17	...	...	...	...	14/46½	...	15/17	...	...	16/03	...	17/01½	...	17/47½
	mgn	63	(3)	...	...	...	...	...	(3)	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	14/26½	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	14/50½	...	...	...	...	16/07	...	...	...	17/51½
	mgn	70	...	...	...	...	...	...	...	...	...	...	[2]	...	...	...	...
Olive Mount Jn.	dep	71	13/31½	...	...	...	...	14/58	...	15/29½	...	...	16/16	...	17/12½	...	17/58½
	mgn	72	(1½)	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	dep	74	13/34½	...	...	...	...	14/59	...	15/32	...	...	16/19	...	...	...	...

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

Mondays to Fridays

16 May to 9 December

			66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
Signal ID			6F09	6E24	6J45	6M89	3S09	0C70	0F74	6E16	4M71	6M30	6M30	6M33	6F58	6F58	6F58	4F23
Orig. Dep. Time			17.01	18.22	18.39	18.01	18.50	18.40	19.32	19.08	15.29	16.45	16.45	12.12	15.27	15.27	15.27	17.00
Orig. Loc. Name			Fiddlers Ferry Power Stn	Tuebrook Sdgs Gbrf	Dean Lane R.T.S. (Flhh)	Liverpool Bulk Term (Fhh)	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Arpley Sidings	Knowsley Freight Terminal	Drax Aes (Gbrf)	Doncaster Europort	Doncaster Europort	Arrow Quarry Gbrf	Ratcliffe P.S.	Ratcliffe P.S.	Ratcliffe P.S.	Ironbridge Power Station G
Dest. Loc. Name			Liverpool Bulk Terminal	Drax Aes (Gbrf)	Brindle Heath R.T.S. Flhh	Ratcliffe Heavy Haul	Edge Hill Gullet Sdgs	Carlisle N.Y.	Liverpool Euro Metal(Mdhc)	Wilton Efw Terminal	Tuebrook Sdgs Gbrf	Arpley Sidings	Arpley Sidings	Pendleton (Brndle Hth) Gbrf	Liverpool Bulk Terminal	Liverpool Bulk Terminal	Liverpool Bulk Terminal	Liverpool Bulk Tml Gbrf
Timing Load			60-60S06	60H66S24	60C66S16	60H66S22	LD75	LD75	LD75	60C66S20	75-66S08	60C66S08	60C66S08	60H66S20	60-60S06	60-60S06	60-60S06	75-66S06
Operating Characteristics			QY			Y	Q		Q		Y		Q	Y	QY	QY	QY	Y
Dates Of Operation			SX	FSX	SX	SX	FSX	FO	FSX	SX	FSX	MWFO	TThO	FSX	WThO	TFO	MO	FO
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	18/53	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	3	...	...	FL	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deal Street Jn	5	...	...	18/55	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Salford Central	7	...	...	18/56	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	19/01	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	19PRRM06	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	19.10	...	...	...	...	...	...	...	...	21*RR05	...	...	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	21PR52	...	...	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...	...	...	...	...	...	...	...	21.56	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	19/01	...	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	19/56½	...	...	...	...	...	...	...	...

			66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
	mgn	52	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	19/06	...	...	...	...	20/50	20/50	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	18/39	18/51	...	19/06	19/08	19/10	19/43	...	19/54	20/53	20/53	...	20/59	20/59	20/59	21/12
	mgn	56	...	[1]	...	[1]	...	...	...	...	...	[1	1	...	(3)	(3)	...	...
Winwick Jn	dep	57	...	18/56	...	19/10	...	...	...	20/01	...	20/58	20/58	...	...	...	...	...
	dep-line	58	...	SL	...	FL	...	...	...	FL	...	SL	SL	...	...	...	...	...
	mgn	59	...	...	...	(2½)	...	...	...	(2½)	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	18/42	...	...	...	19/13	...	19/46	...	19/59	...	...	...	21/05	21/05	21/05	21/17
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(1)	(1)	...
Rainhill	dep	62	18/45	...	...	...	19/17	...	19/49	...	20/02	...	...	...	21/09	21/09	21/09	21/20
	mgn	63	(2)	...	...	...	...	...	...	...	...	...	...	...	(4)	(2)	(4)	...
Springs Branch Jn	dep	64	...	...	...	...	...	19/33	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	18/51	...	...	...	19/23½	...	19/52	...	20/06	...	...	...	21/17	21/17	21/17	21/24
	mgn	70	[1]	[2]	[2]	[2]	2
Olive Mount Jn.	dep	71	18/59	...	...	...	19/36	...	19/58	...	20/09	...	...	...	21/26	21/26	21/26	21/36
	mgn	72	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	19/37½	...	...	...	20/11	...	...	...	...	...	...	...

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

Mondays to Fridays

16 May to 9 December

			82	83	84	85	86	87	88	89	90	91	92	93	94	95		
Signal ID			4F23	1Q43	6E27	1Q42	4M76	6M13	4M90	4M90	6E34	1Q83	1Q44	3Q26	6J47	6J47		
Orig. Dep. Time			18.12	18.38	19.37	18.38	19.20	14.48	20.39	20.39	22.35	14.28	18.38	20.47	20.56	20.56		
Orig. Loc. Name			Ironbridge Power Station G	Crewe C.S. (L&Nwr Site)	Liverpool Biomass Tml Gbf	Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Arco Quarry Gbrf	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Blackpool North	Crewe C.S. (L&Nwr Site)	Crewe C.S. (L&Nwr Site)	Peak Forest Cemex Sdgs	Peak Forest Cemex Sdgs		
Dest. Loc. Name			Liverpool Bulk Tml Gbrf	Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Crewe C.S. (L&Nwr Site)	Tuebrook Sdgs Gbrf	Pendleton (Brndle Hth) Gbrf	Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf	Drax Aes (Gbrf)	Derby R.T.C. (Network Rail)	Crewe C.S. (L&Nwr Site)	Crewe C.S. (L&Nwr Site)				
Timing Load			75-66S06	LD75	60H66S24	LD75	75-66S08	60-66S20	75-66S08	75-66S08	60H66S24	LD75	LD75	UTU-R	60H60S26	60H60S26		
Operating Characteristics			Y									Q	Q	Q	Q	Q		
Dates Of Operation			FSX	WO	SX	TO	SX	SX	SX	SX	SX	FO	ThO	WO	TWFO	MThO		
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	3	...	...	...	...
	dep	2	...	21/17½	...	...	21/49½	22/06	22/20	22/20	...	...	...	23*RMk19	23/31	23/31	...	...
	dep-line	3	...	SL	...	...	SL	SL	SL	SL	...	...	...	SL	SL	SL	...	...
	mgn	4	...	...	...	...	...	(½)	...	...	...	...	...	...	(½)	(½)	...	...
	Deal Street Jn	5	...	21/19	...	...	21/51½	22/08½	22/22	22/22	...	...	...	23/20½	23/35½	23/35½	...	...
	Salford Central	6	...	[2](8)	...	...	...	...	(10)	(10)	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	22/09	...	...	...	...	...	...	23/36	23/36	...	...
	mgn	8	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	23.41	23.41	...	...
dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	21/31½	...	...	22*k04	...	22/35	22/35	...	...	23/01	23/23	...	...	...	...
mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	...	22/12½	...	...	...	...	...	...	...	...	...	...
mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...	...	22RR17½	...	...	...	...	...	...	...	...	...	...
dep	16	...	...	...	...	...	...	22.51	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...	...	22PR53	...	...	...	...	...	...	...	...	...	...
dep	20	...	...	...	...	...	...	22.56	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burden Jn	arr	23	...	...	...	...	...	...	...	...	...	22RM08½	...	...	...	...	...	...
dep	24	...	...	...	...	...	...	...	...	...	...	22.43½	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	22/47	...	...	...	...	...	...
dep	28	...	...	...	...	...	...	...	...	...	...	----->	...	...	...	...	...	...
mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	21*RM#36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	44	...	21q54½	...	...	22/09½	...	22/39	22/39	...	...	23/05	23/29	...	...	...	...
mgn	45	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	...	...	22/15½	...	22/45	22/45	...	...	23/10	23/39	...	...	...	...
mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	22/23	...	22/52½	22/52½	...	...	23/16	23/53	...	...	...	...
mgn	49	...	...	...	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...

			82	83	84	85	86	87	88	89	90	91	92	93	94	95		
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	22/27	...	22/53½	22/53½	...	...	23/17	23/55	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	21/12	...	21/30	22/19	22/29	...	22/55½	22/55½	23/00½	...	23/18	23/57	...	...	...	...
	dep	56	...	...	[1](14)	...	(1)	...	...	...	[1](1½)	...	...	...	...	...	...	...
	mgn	57	...	...	21/48½	...	...	...	...	...	23/06½	...	----->	...	...	...	...	...
Winwick Jn	dep	58	...	...	FL	...	...	...	...	...	FL	...	...	...	...	...	...	...
	dep-line	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	60	21/17	...	...	23/04½	22/33	...	22/58½	22/58½	...	...	23/21	...	...	...	...	...
St Helens Junction	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	21/20	...	...	23/07½	22/36	...	23/01½	23/01½	...	...	23/24	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	64	...	...	...	...	...	...	...	...	...	----->	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	21/24	...	...	23/10½	22/40	...	23/05½	23/05½	...	...	...	...	...	...	...	...
	mgn	70	(4)	...	...	[1]	[2]	...	[1]	[1]	...	...	...	...	...	...	...	...
	dep	71	21/36	...	...	23/16½	22/49	...	23/13½	23/13½	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	23/17½	22/50	...	23/14½	...	...	...	...	...	...	...	...	...

Public arrival 2 minutes earlier

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

Saturdays

21 May to 10 December

			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Signal ID			1Q83	6E36	6J43	6M73	6E37	4M77	6G62	3S07	6M26	6J46	4M08	4M08	6F89	6E09	3S50	6G64
Orig. Dep. Time			14.28	01.58	01.15	20.43	01.31	01.45	04.52	03.43	23.10	03.42	04.07	04.07	06.16	07.29	04.26	07.38
Orig. Loc. Name			Blackpool North	Tuebrook Sdgs Gbrf	Tunstead Sdgs	Swindon Cocklebury	Liverpool Biomass Tml Gbrf	Drax Aes (Gbrf)	Liverpool Bulk Tml Gbrf	Wigan L.I.P.	Wilton Efw Terminal	Peak Forest Cemex Sdgs	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Liverpool Bulk Terminal	Tuebrook Sdgs Gbrf	Crewe	Liverpool Bulk Tml Gbrf
Dest. Loc. Name			Derby R.T.C.(Network Rail)	Drax Aes (Gbrf)		Liverpool Euro Metal(Mdnc)	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Ironbridge Power Station G	Wigan L.I.P.	Knowsley Freight Terminal		Liverpool Biomass Tml Gbrf	Tuebrook Sdgs Gbrf	Fiddlers Ferry Power Stn	Drax Aes (Gbrf)	Wigan L.I.P.	Ironbridge Power Station G
Timing Load			LD75	60H66S24	60-66S22	60HTR100	60H66S24	75-66S08	60-66S18	LD75	60C66S10	60-60S24	75-66S08	75-66S08	60-60S22	60H66S24	LD75	60-66S18
Operating Characteristics			Q			QY		SO	Y	Q		QY	Y	Q				
Dates Of Operation			FO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	...	...	03/45	...	...	05/12	05/18	06/30	06/30	...	...	08/52
	mgn	6	...	...	...	...	...	...	SL	...	...	SL	FL	SL	SL	...	...	SL
	dep	7	...	...	...	...	...	...	03/47	...	...	05/14	05/20	06/32	06/32	...	...	(1)
	mgn	8	...	...	...	...	...	...	...	...	...	...	05/21	...	...	...	...	08/54½
Deal Street Jn	dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	10	...	...	...	...	...	...	...	...	...	05.26	...	...	...	...	...	...
Salford Central	arr	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	02/40	...	...	...	03/49½	...	...	05/16	...	06/34	06/34	...	...	...
Hope St Peakstone P.Sdgs	dep	13	...	...	...	...	...	...	...	...	...	...	...	(2)	(2)	...	...	...
	mgn	14	...	...	02/42	...	...	...	...	...	...	...	...	...	...	...	...	08/59½
Ordsall Lane Jn	dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	16	...	...	02RR47 03.07	...	...	...	...	...	...	...	...	...	...	...	...	(4½)
Salford Crescent	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	19	...	...	03PRRM09	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	03.13	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	arr	21	...	...	03.18	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burden Jn	arr	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	arr	31	←	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	arr	33	00/31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	09/24
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	arr	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	03/55½	...	...	...	...	...	...	...	09/29
Wigan Station Jn	arr	39	00/43½	...	...	...	...	...	...	03RM57½ 04.02½	...	...	...	...	...	...	...	09RM31 09.35
	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	arr	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	arr	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Golborne Jn	dep	50	00/52	...	...	...	...	...	...	05/41	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	FL	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	(3½)	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	01*k25½	...	...	...	04/08	...	...	...	...	06/59½	06/59½	...	...	...	...
Earlestown	mgn	54	...	...	...	...	...	...	...	...	...	(3)	(3)	...	...	...	...
	dep	55	01/27½	02/23½	...	02/45	03/18½	04/10	05/42	...	...	07/04½	07/04½	07/08	07/59½	...	08/57½
	mgn	56	[1]	[1]	...	...	[1]	...	[1]	...	...	(3)	(3)	...	[1](½)	...	...
Winwick Jn	dep	57	01/31	02/28	...	03/23	...	05/46	...	...	...	...	...	07/11	08/04½	...	09/00½
St Helens Junction	dep-line	58	SL	FL	...	...	FL	...	SL	...	...	...	...	SL	FL	...	SL
	mgn	59	(1½)	...	...	...	...	...	...	...	...	...	...	[1]	(½)	...	...
	dep	60	...	...	...	02/49	...	04/13	...	...	...	07/10½	07/10½	...	...	...	...
Rainhill	mgn	61	...	...	...	...	...	...	...	...	...	(3)	(3)	...	...	...	...
	dep	62	...	...	...	02/53	...	04/16	...	...	...	07/16½	07/16½	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	(1)	[2]	...	...	...	...
Springs Branch Jn	dep	64	...	...	...	...	...	04/06	05/51	...	...	...	...	...	...	09/39	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	04/18	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	02/57	...	...	...	...	...	07/21½	07/22½	...	...	...	...
Olive Mount Jn.	mgn	70	...	...	...	[2]	...	...	...	...	...	[2]	(1)	...	...	...	...
	dep	71	...	...	...	03/03	...	04/25	...	04/30½	...	07/31½	07/30½	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	04/26	...	04/31½	...	...	07/34½	...	...	...	...

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

Saturdays

21 May to 10 December

			18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
Signal ID			6F81	3S90	6E10	4F68	6J46	6E26	4M12	6F74	3S09	6J34	4M18	3S57	6M07	4F61	6G60	4M51	
Orig. Dep. Time			09.14	10.38	09.43	09.00	09.10	11.48	07.00	12.12	10.43	10.58	09.18	14.39	10.56	13.00	15.07	11.30	
Orig. Loc. Name			Liverpool Bulk Terminal	Wigan L.I.P.	Liverpool Biomass Tml Gbrf	Ironbridge Power Station G	Peak Forest Cemex Sdgs	Knowsley Freight Terminal	Drax Aes (Gbrf)	Liverpool Bulk Terminal	Chester	Runcorn Folly Lane (Flhh)	Drax Aes (Gbrf)	Wigan L.I.P.	Scunthorpe Roxby Gullet Fh	Ironbridge Power Station G	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	
Dest. Loc. Name			Walton Old Jn.M.S.C.Sdgs	Southport	Drax Aes (Gbrf)	Liverpool Bulk Tml Gbrf		Tees N.Y.	Liverpool Biomass Tml Gbrf	Fiddlers Ferry Power Stn	Wigan L.I.P.	Brindle Heath R.T.S. Flhh	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Brindle Heath R.T.S. Flhh	Liverpool Bulk Tml Gbrf	Ironbridge Power Station G	Liverpool Biomass Tml Gbrf	
Timing Load			60H60S22	LD75	60H66S24	75-TR40	60H60S24	60C66S20	75-66S08	60-60S22	LD75	60C66S06	75-66S08	LD75	60-TR40	75-66S06	60-66S18	75-66S08	
Operating Characteristics			Q	Q							Q		Y	Q		Y	QY		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
											SO Until 11/06/2016, SO From 08/10/2016								
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	12/13½	...	...	...	12/43	13/40	...	...	14/55	...	...	...	...
	dep-line	3	...	...	...	...	SL	...	...	...	SL	FL	...	...	SL	...	...	...	...
	mgn	4	...	...	...	...	(2)	...	...	...	(½)	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	12/17½	...	...	...	12/45	13/42	...	...	14/57	...	...	...	...
	mgn	6	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	12/20	...	...	...	...	13/42½	...	...	14/57½	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	12.25	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	...	...	...	12/47	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	...	...	...	...	...	13/45	...	...	15/00	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...	...	...	...	...	...	13RM50	...	...	15PRRM05	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	13.56	...	...	15.09	...	...	...	...
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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	14/47	...	...	...	...	...
Wigan North Western	arr	38	...	...	...	...	...	...	...	...	...	...	...	14.49	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	14.54	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	12/33	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	12/51	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	12/56	...	...	...	...	...	...	...	...

			18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
Parkside Jn	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	13/02	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	10/49	...	...	...	12/45	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	FL	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	10/53	...	...	...	...	...	13/03	...	...	...	...	...	...	...
Earlestown	mgn	54	...	...	...	...	...	...	...	(4½)	...	...	...	...	...	...	...
	dep	55	10/07	10/54	11/06½	11/54	...	...	12/41½	13/05½	13/08½	...	14/39	...	...	15/54	16/05	16/32
	mgn	56	[1]	...	[1]	...	...	...	...	[1]	(½)	...	...	...	...	...	[1]	...
Winwick Jn	dep	57	10/11	...	11/11	...	...	12/49	...	13/09½	...	...	...	...	...	...	16/09	...
	dep-line	58	SL	...	SL	...	...	FL	...	SL	...	...	...	...	...	...	SL	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	...	10/57	...	11/58	...	...	12/45	...	13/12	...	14/43½	...	...	15/59	...	16/37
	mgn	61	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	(2)
	dep	62	...	11/00	...	12/01	...	...	12/48	...	13/17	...	14/46½	...	...	16/02	...	16/42
Rainhill	mgn	63	...	(2)	...	...	...	...	...	...	(3)	...	...	...	...	...	...	[2](½)
	dep	64	...	...	...	...	...	...	...	...	...	...	14/57½	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	15a10½	...	...	...	...
Huyton	dep	69	...	11/05½	...	12/04	...	...	12/52	...	...	...	...	...	...	16/06	...	16/48½
	mgn	70	...	[2](1)	...	[1]	...	...	[1]	...	...	...	...	...	...	...	...	...
	dep	71	...	11/13	...	12/13	...	...	13/00	...	13/31½	...	14/57	15/29½	...	16/14	...	16/56
Olive Mount Jn.	mgn	72	...	(4½)	...	...	...	...	...	...	(1½)	...	...	(1)	...	...	...	...
	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	11/18½	...	...	...	...	...	...	13/34½	...	14/58	15/32	...	...	...	...

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

Saturdays

21 May to 10 December

			34	35	36	37	38										
Signal ID			6F84	6J45	4F63	6E24	4M76										
Orig. Dep. Time			16.54	18.42	16.00	18.30	19.07										
Orig. Loc. Name			Liverpool Bulk Terminal	Dean Lane R.T.S. (Flhh)	Ironbridge Power Station G	Tuebrook Sdgs Gbrf	Drax Aes (Gbrf)										
Dest. Loc. Name			Fiddlers Ferry Power Stn	Brindle Heath R.T.S. Flhh	Liverpool Bulk Tmi Gbrf	Healey Mills S.S.	Tuebrook Sdgs Gbrf										
Timing Load			60H60S22	60C66S16	75-66S06	60H66S24	75-66S08										
Operating Characteristics			Q														
Dates Of Operation			SO	SO	SO	SO	SO										
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	18/53	...	...	21/38	...	...	...	...	...	...	...	...	...	...
	dep-line	3	...	FL	...	...	SL	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deal Street Jn	dep	5	...	18/55	...	21/40	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Salford Central	dep	7	...	18/55½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	21/42	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	19/00	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	19PRRM05	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	19.09	...	...	...	...	...	...	...	...	...	...	...	...	...
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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	21/46	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	...	...	...	21/52	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	...	22/00	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			34	35	36	37	38											
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	22/01	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	18/00	...	18*k54	19/04	22/03	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	[1]	...	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	57	18/04	...	...	19/08½	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	58	SL	...	...	FL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	...	...	19/01	...	22/06	...	...	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	62	...	...	19/04	...	22/09	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	19/08	...	22/13	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	71	...	...	19/15	...	22/22	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	22/23	...	...	...	...	...	...	...	...	...	...	...

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

Sundays

15 May to 4 December

			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Signal ID			6E09	6G55	3S07	3S07	4F50	4F50	4M18	6E60	6E60	6E10	3S91	6G56	3S09	4M51	4M51	6G57
Orig. Dep. Time			09.25	10.38	10.35	10.35	10.58	10.58	09.31	11.38	11.44	11.08	12.49	13.25	13.35	11.53	11.53	15.00
Orig. Loc. Name			Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Wigan L.I.P.	Northwich Tc Gbrf	Northwich Tc Gbrf	Drax Aes (Gbrf)	Liverpool Biomass Tml Gbrf	Liverpool Biomass Tml Gbrf	Liverpool Biomass Tml Gbrf	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Liverpool Bulk Tml Gbrf
Dest. Loc. Name			Drax Aes (Gbrf)	Ironbridge Power Station G	Southport	Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml Gbrf	Tuebrook Sdgs Gbrf	Doncaster Down Decoy Gbrf	Doncaster Down Decoy Gbrf	Drax Aes (Gbrf)	New Brighton	Ironbridge Power Station G	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf	Ironbridge Power Station G
Timing Load			60H66S24	60-66S18	LD75	LD75	75-66S06	75-66S06	75-66S08	60-66S18	60-66S18	60H66S24	LD75	60-66S18	LD75	75-66S08	75-66S08	60-66S18
Operating Characteristics					Q	Q			Y	Q	Q		Q	Y	Q		Y	
Dates Of Operation			Sun Until 12/06/2016, Sun From 28/08/2016	Sun	Sun	Sun	Sun From 19/06/2016 Until 21/08/2016	Sun Until 12/06/2016, Sun From 28/08/2016	Sun	Sun Until 12/06/2016, Sun From 28/08/2016	Sun From 19/06/2016 Until 21/08/2016	Sun Until 12/06/2016, Sun From 28/08/2016	Sun	Sun	Sun	Sun From 19/06/2016 Until 21/08/2016	Sun From 19/06/2016 Until 21/08/2016	Sun
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	11/42	...	...	...	...	...	...	...	14/05	14/05
	dep-line	3	...	...	...	...	...	...	SL	...	...	...	...	...	...	...	SL	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(13)	(13)
	dep	5	...	...	...	...	...	...	11/44	...	...	...	...	...	...	...	14/20	14/20
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	(3)
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	...	11/46	...	...	...	...	...	...	...	14/25	14/25
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	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	...	...	...	10/48	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	38	...	...	10RM49	10RM50	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	11.02	11.03	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	11/50	...	...	...	...	...	...	14/29	14/29	
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	11/56	...	...	...	...	...	...	14/35	14/35	

			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Parkside Jn	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	12/03½	...	...	...	...	...	...	14/43	14/43	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	13/01	...	13/47	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	(4½)	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	...	12/04½	...	...	...	13/05	...	13/55	14/44	14/44	...	
Earlestown	mgn	54	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
	dep	55	09/54	10/59½	...	...	11/44	11/54	12/06½	12/20	12/34½	12/54	13/06	13/54	13/57	14/48	14/48	15/55
	mgn	56	[1](2)	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]
Winwick Jn	dep	57	10/00½	11/03½	...	...	...	...	...	...	...	12/58½	...	13/58	...	...	...	15/59
	dep-line	58	FL	FL	...	...	...	...	...	...	...	FL	...	FL	...	...	...	FL
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	...	...	...	...	11/47	11/57	12/10	...	...	...	13/09	...	14/00	14/52½	14/52½	
Rainhill	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	11/50	12/00	12/13	...	...	...	13/12	...	14/03	14/55½	14/55½	...
	mgn	63	...	...	...	...	...	...	(3)	...	...	...	(4)	...	...	...	...	...
Springs Branch Jn	dep	64	...	...	11/07	11/07	...	...	...	12*k46	12/48	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	11/21	11/21	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	...	11/54	12/04	...	...	...	...	13/19	...	14/06	15/00	15/00	
Olive Mount Jn.	mgn	70	1	[2]	[2]	
	dep	71	...	...	11/38½	11/38½	12/01	12/11	12/26	...	...	...	13/26	...	14/10½	15/09½	15/09½	
	mgn	72	...	...	...	...	...	...	(2)	...	...	...	(3)	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	12/29	...	...	...	13/30	...	14/12	15/10½	...	

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

Sundays

15 May to 4 December

		18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
		4M51	4M51	6E24	4M34	3S08	4F66	4F66	6E27	4M76	3S07	6E34	6F28	4M90	4M90	4M90	
Signal ID		11.53	11.53	18.36	17.37	11.12	17.33	17.33	18.54	19.17	20.05	22.44	23.08	19.33	19.33	20.43	
Orig. Dep. Time		Drax Aes (Gbrf)	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Doncaster Down Decoy Gbrf	Wigan L.I.P.	Ironbridge Power Station G	Ironbridge Power Station G	Liverpool Biomass Tml Gbrf	Drax Aes (Gbrf)	Southport	Tuebrook Sdgs Gbrf	Walton Old Jn.M.S.C.Sdgs	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Drax Aes (Gbrf)	
Orig. Loc. Name																	
Dest. Loc. Name		Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf	Drax Aes (Gbrf)	Liverpool Biomass Tml Gbrf	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Drax Aes (Gbrf)	Liverpool Bulk Terminal	Liverpool Biomass Tml Gbrf	Liverpool Biomass Tml Gbrf	Tuebrook Sdgs Gbrf	
Timing Load		75-66S08	75-66S08	60H66S24	75-66S06	LD75	75-66S06	75-66S06	60H66S24	75-66S08	LD75	60H66S24	60-60S06	75-66S08	75-66S08	75-66S08	
Operating Characteristics			Y		Q	Q	Y	Y			Q		Q	Y	Y		
Dates Of Operation		Sun Until 12/06/2016, Sun From 28/08/2016	Sun Until 12/06/2016, Sun From 28/08/2016	Sun Until 12/06/2016, Sun From 28/08/2016	Sun	Sun	Sun	Sun	Sun Until 12/06/2016, Sun From 28/08/2016	Sun	Sun	Sun Until 12/06/2016, Sun From 28/08/2016	Sun	Sun Until 12/06/2016, Sun From 28/08/2016	Sun From 19/06/2016 Until 21/08/2016	Sun From 19/06/2016 Until 21/08/2016	
Manchester Victoria	plt	1	...	...	...	5	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	17Ce14	...	...	...	21/06	...	...	...	22/42½	22/55½	22/55½	...
	dep-line	3	...	...	...	FL	...	...	...	SL	...	...	...	SL	SL	SL	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	17/15½	...	...	...	21/08	...	...	...	22/44½	22/57½	22/57½	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	17/16	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	...	...	21*e14	...	...	...	23*k15½	23*k19	23*k19	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	17/20	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	17*37	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	17.42	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	20RM13	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	20@19	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	20/25	...	...	...	...	...	...	...	...	...	...	...
Chorley	mgn	29	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	20/45½	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	mgn	31	2
	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	33	...	...	...	19/39	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	22/26½	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	...	...	...	22/31½	...	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	dep	39	...	...	...	19/53	...	...	...	...	...	...	...	...	...	...	...
	arr	40	...	...	...	----->	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	21/19½	...	...	...	23/21	23/24½	23/24½	...
Astley	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	21/25½	...	...	...	23/27	23/30½	23/30½	...

			18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
Parkside Jn	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	21/33	...	...	...	23/34½	23/38	23/38	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	20/00	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	20/06	...	...	...	...	21/34	...	...	...	23/35½	23/39	23/39	...
	mgn	54	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	15/55	15/55	19/01½	20/14	...	20/18	20/18	21/30	21/36	22/57	23/09½	23/21½	23/37½	23/41	23/41	...
	dep	56	...	...	...	[1]	...	...	...	[1](5½)	...	...	[1](1½)	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	57	...	...	19/06	...	...	...	...	21/40	...	...	23/15½	...	...	...	...	...
	dep-line	58	...	...	FL	...	...	...	...	FL	...	...	FL	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	15/59½	15/59½	...	20/17	...	20/22	20/22	...	21/39	...	...	23/26	23/40½	23/44	23/44	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	62	16/02½	16/02½	...	20/20	...	20/25	20/25	...	21/42	...	...	23/29	23/43½	23/47	23/47	...
	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	(3)	...	...	...	(3)	...	...	...
Springs Branch Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	23/06	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	GL	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	16/06½	16/06½	...	...	...	20/29	20/29	...	21/49	...	...	23/33	23/50½	23/51	23/51	...
	mgn	70	...	...	...	...	...	[1]	[1]	...	[2]	...	...	[2]	[2](½)	[2]	[2]	...
Olive Mount Jn.	dep	71	16/13½	16/14	...	20/30	...	20/37	20/37	...	21/58	...	...	23/43	----->	----->	----->	...
	dep	72	...	[2]	...	...	...	...	...	...	(6)	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	16/14½	...	...	...	...	20/38	20/38	...	22/05	...	...	...	...	...	...	...

@ 3S08: Timing Load Change from LD75 to 142 at Bolton

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

Mondays to Fridays

16 May to 9 December

			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Signal ID			6M16	1Q44	4M90	6E34	3S93	4M97	6E36	6E37	6H54	6H54	6E36	6E37	3S07	3Q83	4F56	1Q42
Orig. Dep. Time			03.01	18.38	20.43	23.59	21.36	22.38	01.44	02.10			03.04	02.18	03.29	21.10	19.15	18.38
Orig. Loc. Name			Pendleton (Brdle Hth) Gbrf	Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Kirkby	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf			Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf	Wigan L.I.P.	Bangor C.S.	Ironbridge Power Station G	Crewe C.S. (L&Nwr Site)
Dest. Loc. Name			Arrow Quarry Gbrf	Crewe C.S. (L&Nwr Site)	Tuebrook Sdgs Gbrf	Drax Aes (Gbrf)	Wigan L.I.P.	Liverpool Biomass Tml Gbrf	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Peak Forest Cemex Sdgs	Peak Forest Cemex Sdgs	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Wigan L.I.P.	Crewe C.S. (L&Nwr Site)	Liverpool Bulk Tml Gbrf	Crewe C.S. (L&Nwr Site)
Timing Load			60-66S06	LD75	75-66S08	60H66S24	LD75	75-66S08	60H66S24	60H66S24	60-60S06	60-60S06	60H66S24	60H66S24	LD75	UTU-R	75-66S06	LD75
Operating Characteristics			Y			Q						Q			QY	Q		
Dates Of Operation			MSX	ThO	MO Until 13/06/2016, MO From 29/08/2016	MO From 20/06/2016 Until 22/08/2016	MO	MO Until 13/06/2016, MO From 29/08/2016	SX Until 17/06/2016, MSX From 21/06/2016 Until 19/08/2016, SX From 23/08/2016	MSX	TFO	WThO	MO From 20/06/2016 Until 22/08/2016	MO	SX	ThO	MO	WO
Bootle Branch Jn	dep	1	...	...	...	00/06½	...	...	01/45½	03/05	...	...	03/05½	03/11½	04/28½	...	...	04/37
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	3	...	←-----	...	00/08	00/30	...	01/47	03/06½	...	...	03/07	03/13	10/43	...	...	04/38½
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	(3½)	...	...	...
Huyton	dep	5	...	00/01	...	...	00/32½	...	01/52	...	...	...	03/12	...	...	...	...	04/41
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	11/05 (3½)	...	...	...
Bamfurlong Jn	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	11RMg29 GL	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	...	00/04	...	00/17	00/36	...	01/58	03/15½	...	...	03/18	03/22	...	...	...	04/44½
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	18	...	00/07	...	00/21	00/39	...	02/02	03/19½	...	...	03/22	03/26	...	...	...	04/47½
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	20	...	...	00/17	...	...	01/37	...	...	...	...	...	...	...	...	...	04/47½
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	22	...	00/10	00/20	00/27	00/42	01/40	02/09½	03/27	...	...	03/28	03/33½	...	...	...	04/50½
	mgn	23	...	...	...	...	...	...	[1]	[1]	...	...	...	[1](2)	...	...	...	05*k05 (½)
Newton-le-Willows	dep	24	...	00/11	...	00/29	00/43	...	...	...	...	...	03/30	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	(6)	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	00/47	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	...	00/12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	31	...	00/18	...	00/38	...	...	...	...	...	...	03/45	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	00/23	...	00/45	...	...	...	...	...	...	03/52	...	...	...	...	...
	mgn	35	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	dep	36	...	02/16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	41	...	02/21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	04.41	...	...

		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Chorley	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	04/49 (2)	...	...
Lostock Jn	dep	47	...	02/27	...	...	...	...	...	...	...	...	...	...	05/09	...	...
Bolton	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	49	...	02RM32	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	02.42	...	...	...	...	...	...	...	...	...	...	05/15	...	...
Burnden Jn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath) Agecroft South Jn	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	03/03	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	mgn	63	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	03/06	05/34	...	...	...	...	...	...	...	...	...	...	05/34½	...	...
Ordsall Lane Jn	mgn	66	...	[2]	...	...	...	...	...	...	...	...	...	...	(1)	...	...
	dep	67	...	05/38	...	00/49	...	...	...	...	...	03/56	...	...	05/37½	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...	...	03.49	03.49	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	03/08½	...	...	...	...	...	...	03/54	03/54	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn Manchester Victoria	dep	73	03/09	...	...	00/51	...	...	...	03/55	03/55	03/58	...	...	...	...	...
	dep-line	74	FL	...	...	FL	...	...	...	SL	SL	FL	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	03/11	...	...	00/53	...	...	...	03/57	03/57	04/00	...	...	...	...	...

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

Mondays to Fridays

16 May to 9 December

			18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
Signal ID			6E05	6M26	6M26	6G62	0F75	4G01	4G01	6F89	6F89	6E09	6H43	3S09	3S08	1Q83	4E02	6G64
Orig. Dep. Time			04.51	23.10	01.22	04.52	05.50	05.51	05.54	06.16	06.16	07.30		04.38	05.40	14.28	08.25	08.00
Orig. Loc. Name			Tuebrook Sdgs Gbrf	Wilton Efw Terminal	Tees N.Y.	Liverpool Bulk Tml Gbrf	Liverpool Euro Metal(Mdhc)	Seaforth C.T. (Gbrf)	Seaforth C.T. (Gbrf)	Liverpool Bulk Terminal	Liverpool Bulk Terminal	Tuebrook Sdgs Gbrf		Edge Hill Gullet Sdgs	Wigan L.I.P.	Blackpool North	Arpley Sidings	Liverpool Bulk Tml Gbrf
Dest. Loc. Name			Drax Aes (Gbrf)	Knowsley Freight Terminal	Knowsley Freight Terminal	Ironbridge Power Station G	Arpley Sidings	Ironbridge Power Station G	Ironbridge Power Station G	Fiddlers Ferry Power Stn	Fiddlers Ferry Power Stn	Drax Aes (Gbrf)	Tunstead Sdgs	Chester	Wigan L.I.P.	Derby R.T.C.(Network Rail)	Milford West Sidings	Ironbridge Power Station G
Timing Load			60H66S24	60C66S10	60C66S10	60-66S18	LD75	75-66S12	75-66S12	60-60S22	60-60S22	60H66S24	60-60S06	LD75	LD75	LD75	75-TR40	60-66S18
Operating Characteristics						Y	Q			Q	Q		Q	Q	Q	Q	Q	Y
Dates Of Operation			SX	MSX	MO	SX	MO	MSX	MO	MWFO	TThO	SX	SX	MSX	SX	FO	MO	SX
Bootle Branch Jn	dep	1	04/52½	...	...	...	...	...	...	...	...	07/32	...	07/41	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	(1)	...	(½)	...	...	...	...
Olive Mount Jn.	dep	3	04/54	...	...	05/43½	06/25	06/32	06/35	06/49	06/49	07/35	...	07/43	...	...	...	08/47
	mgn	4	...	...	...	(3)	...	(4)	(2)	...	...	...	...	(4½)	...	...	...	...
Huyton	dep	5	04/59	...	...	05/51	06/28	06/40	06/42	06/54	06/54	07/40	...	...	...	...	...	08/52
	mgn	6	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	05/08½	05/39½	...	...	...	...	...	...	...	...	...	05/51	...	...	...
	dep-line	15	...	UDS	UDS	...	...	...	...	...	...	...	...	...	GL	...	...	...
Rainhill	dep	16	05/05	...	...	05/55	06/32	06/46	06/46	06/59	06/59	07/46	...	07/54	...	...	...	08/56
	mgn	17	...	...	...	...	...	(3)	(3)	...	...	...	...	(2)	...	...	...	...
St Helens Junction	dep	18	05/09	...	...	05/58	06/35	06/52½	06/52½	07/02	07/02	07/53	...	07/59	...	...	...	08/59
	mgn	19	...	...	...	(12)	...	...	...	...	...	...	...	(2)	...	...	...	(3)
Winwick Jn	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	08/36
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	22	05/16½	...	...	06/16	06/39	06/58½	06/56½	07/08	07/08	08/00½	...	08/04	...	...	08/39	09/08
	mgn	23	[1]	...	...	[1	[1]	[1]	...	...	[1]	1	...	(1)	1)	...	(1)	...	...	...	[1](1)
Newton-le-Willows	dep	24	...	...	...	...	...	...	...	...	...	...	...	08/06	...	...	08/43	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	(7)	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	...	...	...	...	...	...	...	08/14	...	...	08/44	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
Astley	dep	31	...	...	...	...	...	...	...	...	...	...	...	08/22	...	...	08/50	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...
Eccles	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	08/27½	...	...	08/55	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	[2](7)	...
Wigan Wallgate	dep	36	...	05*k41	05/47	...	...	...	...	...	...	...	...	08/11	...	...	...	...
Wigan North Western	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	08/12	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	41	...	...	...	...	...	...	...	...	...	...	...	08/16½	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	08/25	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	08/29	22/05½	...	...	...

		18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
Burden Jn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	[2](1)	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	22RMk43½	...	...
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	...	...	...	...	...	...	...	...	...	07.46	...	...	...	...	...
Salford Crescent	arr	61	...	...	...	...	...	...	...	...	...	07OP49	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	07.52	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	07/55	...	08/41	...	...	...
mgn	66	...	...	...	...	...	...	...	...	...	...	...	(2½)	...	...	...
Ordsall Lane Jn	dep	67	...	...	...	...	...	...	...	...	...	...	08/32	...	...	09/08	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	(2)	...	...	(5)	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	...	...	...	...	...	...	...	...	...	07/57½	...	08/45	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	(1)	...	(2)	...	...	...
Deal Street Jn	dep	73	...	...	...	...	...	...	...	...	...	07/59	08/37	08/47½	...	09/15	...
	dep-line	74	...	...	...	...	...	...	...	...	...	SL	SL	FL	...	SL	...
Manchester Victoria	mgn	75	...	...	...	...	...	...	...	...	...	...	(2½)	(3½)	...	(1)	...
	arr	76	...	...	...	...	...	...	...	...	...	...	08*42	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	08/01	08.43½	08/52½	...	09/18	...

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

Mondays to Fridays

16 May to 9 December

			34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Signal ID			6G64	6F81	4M12	4M12	3S90	6E26	4F68	6E10	6F74	1Q47	3S09	4M18	6E18	6H60	4E45	4F61
Orig. Dep. Time			08.00	09.14	06.00	06.00	11.19	10.50	09.00	08.20	12.15	10.52	10.41	09.19	15.22			13.00
Orig. Loc. Name			Liverpool Bulk Tml Gbrf	Liverpool Bulk Terminal	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Wigan L.I.P.	Knowsley Freight Terminal	Ironbridge Power Station G	Liverpool Biomass Tml Gbrf	Liverpool Bulk Terminal	Derby R.T.C.(Network Rail)	Chester	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf			Ironbridge Power Station G
Dest. Loc. Name			Ironbridge Power Station G	Walton Old Jn.M.S.C.Sdgs	Liverpool Biomass Tml Gbrf	Liverpool Biomass Tml Gbrf	Southport	Wilton Efw Terminal	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Fiddlers Ferry Power Stn	Carlisle High Wapping Sdgs	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Drax Aes (Gbrf)	Peak Forest Cemex Sdgs	Wakefield Kirkgate	Tuebrook Sdgs Gbrf
Timing Load			60-66S18	60H60S22	75-66S08	75-66S08	LD75	60C66S20	75-TR40	60H66S24	60H60S22	LD75	LD75	75-66S08	60H66S24	60-TR40	75-66S06	75-66S06
Operating Characteristics			Y	Q			Q		Y		Q	Q	Q	Y	Y			Y
Dates Of Operation			FSX	SX	MO	MSX	SX	SX	SX	SX	SX	TO	MSX	SX	SX	SX	FO	SX
Bootle Branch Jn	dep	1	...	...	...	...	...	...	...	12/23½	...	...	13/49½	...	15/23½	...	...	...
	mgn	2	...	...	...	...	...	...	...	(½)	...	...	...	...	(½)	...	...	...
Olive Mount Jn.	dep	3	08/47	09/52	...	...	...	...	...	12/25½	12/49	...	13/51½	...	15/25½	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
Huyton	dep	5	08/52	09/57½	...	...	...	...	...	12/30½	12/54	...	...	...	15/30½	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	11/26	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	SL	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	08/56	10/01½	...	...	...	...	...	12/34½	12/58	...	14/01	...	15/36½	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	(4)	...	...	...	...	...
St Helens Junction	dep	18	08/59	10/05½	...	...	...	...	...	12/38½	13/02	...	14/08	...	15/40½	...	...	...
	mgn	19	(3)	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...
Winwick Jn	dep	20	...	...	11/04	11/11	...	...	11/45	...	...	14/00	...	14/36	...	...	...	15/52
	mgn	21	...	...	...	...	...	...	(5)	...	...	(½)	...	...	...	...	...	...
Earlestown	dep	22	09/08	10/11½	11/07	11/14	11/35	...	11/54½	12/46	13/09	14/03	14/13	14/39	15/48	...	...	15/55
	mgn	23	1	[1]	(2)	[1]	[1]	(3)	(1)	...	[1]
Newton-le-Willows	dep	24	...	...	...	...	...	...	...	...	...	14/07½	14/15	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	(1½)	(5½)	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	14/12½	14/24	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	(8½)	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	dep	36	...	...	...	...	...	11/33½	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	...	...	...	...	...	...	...	...	...	14/30	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	...	...	...	11/35½	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	(7)	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	14/41	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Burnden Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.22	...
Salford Crescent	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15OP25	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15.28	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[2]	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15/33	...
mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	15.24	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	15/29	15/35½	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...
Deal Street Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	15/30	15/36½	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	SL	FL	...
Manchester Victoria	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)	(½)	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	15/33	15/39	...

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

Mondays to Fridays

16 May to 9 December

			50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65
Signal ID			6G60	6J44	3S50	3S50	4M51	6E14	4M60	6F84	6F09	6E24	6M89	3S09	0C70	0F74	6E16	4M71
Orig. Dep. Time			15.07	15.54	16.34	16.34	10.00	16.05	13.27	16.56	17.01	18.22	18.01	18.50	18.40	19.32	19.08	15.29
Orig. Loc. Name			Liverpool Bulk Tml Gbrf	Brindle Heath R.T.S. Fihh	Wigan L.I.P.	Wigan L.I.P.	Drax Aes (Gbrf)	Seaforth C.T. Mdhc (Ews)	Drax Aes (Gbrf)	Liverpool Bulk Terminal	Fiddlers Ferry Power Stn	Tuebrook Sdgs Gbrf	Liverpool Bulk Term (Fhh)	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Arpley Sidings	Knowsley Freight Terminal	Drax Aes (Gbrf)
Dest. Loc. Name			Ironbridge Power Station G	Dean Lane R.T.S. (Fihh)	Crewe	Crewe	Liverpool Biomass Tml Gbrf	Tinsley S.S.	Liverpool Biomass Tml Gbrf	Fiddlers Ferry Power Stn	Liverpool Bulk Terminal	Drax Aes (Gbrf)	Ratcliffe Heavy Haul	Edge Hill Gullet Sdgs	Carlisle N.Y.	Liverpool Euro Metal(Mdhc)	Wilton Efw Terminal	Tuebrook Sdgs Gbrf
Timing Load			60-66S18	60C66S16	LD75	LD75	75-66S08	60-TR40	75-66S08	60-60S22	60-60S06	60H66S24	60H66S22	LD75	LD75	LD75	60C66S20	75-66S08
Operating Characteristics			Q							QY	QY	Y	Q		Q		Y	
Dates Of Operation			SX	SX	FSX	FO	SX	FO	SX	SX	SX	FSX	SX	FSX	FO	FSX	SX	FSX
Bootle Branch Jn	dep	1	...	...	...	...	...	...	...	...	...	18/24	...	...	18/42	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	3	15/45	...	...	...	...	16/44½	...	17/31	...	18/25½	18/34	...	18/44	...	...	...
	mgn	4	(1)	...	...	...	...	(3)	...	(5)	...	...	...	...	(4)	...	...	...
Huyton	dep	5	15/50½	...	...	...	...	...	...	17/41	...	18/30½	18/39	...	18/51	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	10	...	...	...	...	...	...	...	...	...	...	18/57	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	FL	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	16/45	16/45	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	GL	GL	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	15/55	...	...	...	...	16/55½	...	17/46½	...	18/36½	18/46	...	18/55	...	...	...
	mgn	17	...	...	...	...	...	...	...	(2)	...	...	(2)	...	...	...	...	...
St Helens Junction	dep	18	15/58	...	...	...	...	16/58½	...	17/51½	...	18/40½	18/52	...	18/58	...	...	...
	mgn	19	(½)	...	...	...	...	...	...	[1]	...	(3)	(8)	...	(9)	...	...	...
Winwick Jn	dep	20	...	...	...	...	16/50	...	17/37	...	18/36	...	...	...	...	19/40	...	19/48
	mgn	21	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	(3)
Earlestown	dep	22	16/04½	...	...	...	16/54	17/02½	17/40	17/58½	18/39	18/51	19/06	19/08	19/10	19/43	...	19/54
	mgn	23	[1]	...	...	...	...	...	...	(6)	...	[1]	[1]	...	...	...	...	...
Newton-le-Willows	dep	24	...	...	...	...	...	17/05½	...	...	...	...	...	19/12	...	...	...	...
	mgn	25	...	...	...	...	...	(5½)	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	19*16	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	19.25	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	...	17/12	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	31	...	...	...	...	...	17/18	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
Eccles	arr	33	...	...	...	...	...	17*27	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	18.00	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19/45	...
Wigan North Western	dep	37	...	...	16RMk55	16RMk55	...	...	...	...	...	...	...	...	19Cc44	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	16/57	16/57	...	...	...	...	...	...	...	...	...	...	19/47	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	41	...	...	17/02	17/02	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	19/56	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65
Burden Jn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	15RR59	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	dep	59	...	16.19	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	16/22	17/28½	17/28½	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	(½)	(1)	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	...	...	...	...	...	18/07	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	...	16/24½	17/31½	17/32	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	73	...	16/25	17/32	17/32½	...	18/11	...	...	...	...	...	...	...	...	...
	dep-line	74	...	FL	SL	SL	...	SL	...	...	...	...	...	...	...	...	...
Manchester Victoria	mgn	75	...	(5)	(4)	(3½)	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	16/32	17/38	17/38	...	18/13	...	...	...	...	...	...	...	...	...

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

Mondays to Fridays

16 May to 9 December

			66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
Signal ID			6E07	6F36	6F34	1Q43	0E02	6F58	6F58	6F34	4F23	4F23	6E27	6E27	6J09	6E41	3Q26	3S57
Orig. Dep. Time			19.30	19.30	19.30	18.38	19.16	15.27	15.27	20.27	17.00	18.12	19.37	19.37	21.00	16.56	20.47	14.47
Orig. Loc. Name			Brindle Heath R.T.S. Flhh	Brindle Heath R.T.S. Flhh	Brindle Heath R.T.S. Flhh	Crewe C.S. (L&Nwr Site)	Crewe Bas Hall L.H.S.	Ratcliffe P.S.	Ratcliffe P.S.	Brindle Heath R.T.S. Flhh	Ironbridge Power Station G	Ironbridge Power Station G	Liverpool Biomass Tml Gbf	Liverpool Biomass Tml Gbf	Brindle Heath R.T.S. Flhh	Penyffordd Cement Sdgs	Crewe C.S. (L&Nwr Site)	Wigan L.I.P.
Dest. Loc. Name			Scunthorpe Roxby Gullet Fh	Runcorn Folly Lane (Flhh)	Runcorn Folly Lane (Flhh)	Crewe C.S. (L&Nwr Site)	Leeds Balm Rd Loco (Flhh)	Liverpool Bulk Terminal	Liverpool Bulk Terminal	Runcorn Folly Lane (Flhh)	Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Guide Bridge Yard (Flhh)	Doncaster Down Decoy	Crewe C.S. (L&Nwr Site)	Wigan L.I.P.
Timing Load			60-TR85	60-TR85	60C66S16	LD75	LD75	60-60S06	60-60S06	60C66S16	75-66S06	75-66S06	60H66S24	60H66S24	60C66S06	60-TR40	UTU-T	LD75
Operating Characteristics			Y	Y	Y	QY	QY	QY	QY	Y	Y	Y	Y	Y	QY	QY	Q	Q
Dates Of Operation			SX	SX	SX	WO	SX	MO	MSX	SX	FO	FSX	FO	FSX	FO	WO	WO	SX
Bootle Branch Jn	dep	1	...	...	...	...	...	...	...	...	...	...	21/00½	21/00½	...	...	...	22/01½
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	mgn	4	...	...	...	...	...	...	...	...	...	...	21/02	21/02	...	...	...	22/03½
	dep	5	...	...	...	...	...	...	...	...	...	...	...	21/07	...	...	...	...
Huyton	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22/21
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2½)
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22/36
	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	FL
Rainhill	dep	16	...	...	...	...	...	...	...	...	...	...	21/11	21/13	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	(5)	(3)	...	...	...	...
St Helens Junction	dep	18	...	...	...	...	...	...	...	...	...	...	21/20	21/20	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	(2½)	(2½)	...	...	...	...
Winwick Jn	dep	20	...	...	...	...	20/02	20/49	20/49	...	21/08	21/08	...	...	...	21/39	21/53	...
	mgn	21	...	...	...	...	(7)	(7)	(7)	...	(1)	(1)	...	...	...	(3)	(3)	...
Earlestown	dep	22	...	...	...	...	20/05	20/59	20/59	...	21/12	21/12	21/30	21/30	...	21/43	22@OP01½	...
	mgn	23	...	...	...	...	(5)	(3)	(3)	...	...	...	[1](14)	[1](14)	...	...	...	...
Newton-le-Willows	dep	24	...	...	...	...	20/11	...	...	...	...	...	...	...	...	21/47	22/06½	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	20/12	...	...	...	...	...	...	...	...	...	21/48	22/09
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...
Astley	dep	31	...	...	...	...	20/18	...	...	...	...	...	...	...	...	21/55	22/23	...
	mgn	32	...	...	...	...	(8)	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	33	...	...	...	...	20RM13	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	20.27½	20/31	...	...	...	...	...	...	...	22/02	22/33	...
	mgn	35	...	...	...	...	[2]	...	...	...	...	...	...	...	...	(5)	[1]	...
Wigan Wallgate	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22RMg44
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22/46
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(½)
Crow Nest Jn	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
Burden Jn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	19RR35	19RR35	19RR35	...	...	...	20RR32	...	...	...	...	21RR05	...	...	...
Brindle Heath Loop	dep	59	19.55	19.55	20.05	...	...	...	20.52	...	...	...	...	21.25	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	19/58	19/59	20/10	...	...	...	20/57	...	...	...	...	21/28	...	...	...
Salford Crescent	mgn	67	...	(1)	(½)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	69	...	...	...	20/32	20/37	...	...	...	...	...	...	...	22/11	22/40	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...
Hope St Peakstone P.Sdgs	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	73	20/00½	20/02½	20/13	...	...	...	21/00	...	...	...	...	21/30½	...	...	...
	mgn	74	...	(1)	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	75	20/01	20/04	20/14	20/34½	20/40	...	21/01	...	...	...	...	21/31	22/14	22/42	...
	dep-line	76	FL	FL	FL	SL	SL	...	FL	...	...	...	...	FL	FL	SL	...
Manchester Victoria	mgn	77	...	...	(2)	...	...	...	(4)	...	...	...	...	...	...	[1]	...
	arr	78	...	...	...	...	...	...	...	...	...	...	...	...	...	22*RM45	...
	plt	79	...	...	...	...	...	...	...	...	...	...	...	...	...	3	...
	dep	80	20/03	20/06	20/18	20/36½	20/42	...	21/07	...	...	...	...	21/33	22/16	23.19	...

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

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

Mondays to Fridays

16 May to 9 December

			82	83													
Signal ID			6E34	1Q44													
Orig. Dep. Time			22.35	18.38													
Orig. Loc. Name			Tuebrook Sdgs Gbrf	Crewe C.S. (L&Nwr Site)													
Dest. Loc. Name			Drax Aes (Gbrf)	Crewe C.S. (L&Nwr Site)													
Timing Load			60H66S24	LD75													
Operating Characteristics																	
Dates Of Operation			SX	ThO													
Bootle Branch Jn	dep	1	22/36½	23/56	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	3	22/38	23/58	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	5	22/43	----->	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	22/49	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	18	22/53	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	22	23/00½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	[1](1½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		82	83															
Burnden Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manchester Victoria	mgn	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	79	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

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

Saturdays

21 May to 10 December

			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Signal ID			6E36	6M73	6E37	6G62	4H47	6E12	6M26	6E26	6F89	3S07	6E09	6H43	3S09	6G64	6H60	6F81
Orig. Dep. Time			01.58	20.43	01.31	04.52		03.25	23.10	11.48	06.16	03.43	07.29		05.01	07.38		09.14
Orig. Loc. Name			Tuebrook Sdgs Gbrf	Swindon Cocklebury	Liverpool Biomass Tml Gbrf	Liverpool Bulk Tml Gbrf		Pendleton (Brdle Hth) Gbrf	Wilton Efw Terminal	Knowsley Freight Terminal	Liverpool Bulk Terminal	Wigan L.I.P.	Tuebrook Sdgs Gbrf		Edge Hill Gullet Sdgs	Liverpool Bulk Tml Gbrf		Liverpool Bulk Terminal
Dest. Loc. Name			Drax Aes (Gbrf)	Liverpool Euro Metal(Mdnc)	Drax Aes (Gbrf)	Ironbridge Power Station G	Peak Forest Cemex Sdgs	Hexthorpe Yard (Gbrf)	Knowsley Freight Terminal	Tees N.Y.	Fiddlers Ferry Power Stn	Wigan L.I.P.	Drax Aes (Gbrf)	Tunstead Sdgs	Chester	Ironbridge Power Station G	Peak Forest Cemex Sdgs	Walton Old Jn.M.S.C.Sdgs
Timing Load			60H66S24	60HTR100	60H66S24	60-66S18	60-TR40	60-66S06	60C66S10	60C66S20	60-60S22	LD75	60H66S24	60-66S06	60-TR40	60-66S18	60-60S06	60H60S22
Operating Characteristics				QY		Y	QY	Y	Y	Q	Q	Q	Q	Q	Q	Q	Q	Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Bootle Branch Jn	dep	1	01/59½	...	02/56½	04/46½	07/30½	...	07/43½
	mgn	2	[2]	(1½)
	dep	3	02/01	...	02/58	05/25½	06/49	11/02	07/34	...	07/45	08/36½	...	09/48
	mgn	4	(1½)	(2½)
	dep	5	02/06	05/30	06/54	...	07/39	08/43½	...	09/53½
	mgn	6	<1>
St Helens Central	arr	7
	dep	8	11/18
	mgn	9
	dep	10	11RMh40
	dep-line	11	GL
	mgn	12
Springs Branch Jn	arr	13
	dep	14	05/51
	dep-line	15	UDS
Rainhill	dep	16	02/12	...	03/07	05/34	...	...	...	06/59	...	07/46	...	07/54½	08/47½	...	09/57½
	mgn	17	...	...	...	...	...	...	...	...	...	(2)	...	(2)	[1]	...	...
	dep	18	02/16	...	03/11	05/37	...	...	...	07/02	...	07/52	...	07/59½	08/51½	...	10/01½
St Helens Junction	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	02/41	...	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	02/23½	02/45	03/18½	05/42	...	...	...	07/08	...	07/59½	...	08/07	08/57½	...	10/07
Earlestown	mgn	23	[1]	...	[1]	[1]	...	...	...	...	...	[1](½)	...	...	...	...	[1]
	dep	24	...	...	...	...	...	...	...	...	...	...	...	08/09	...	...	...
Newton-le-Willows	mgn	25	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	08/11	...	...
Parkside Jn	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	08/17	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	08/24	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	[2](2½)	...	...
Wigan Wallgate	dep	36	...	...	...	...	...	05/55½	12/33	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	12/35	...	...	...	...	...	...	...	...
Wigan Station Jn	mgn	40	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Burden Jn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	61	...	...	...	...	...	...	...	...	...	...	...	07.51	...	...	...	...
	dep	62	...	...	...	...	...	03/27½	...	...	...	...	...	07.56	...	...	...	...
	mgn	63	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	03/30½	...	...	...	...	07/59	...	...	...	...
Ordsall Lane Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	08/32½	...	...	...
Hope St Peakstone P.Sdgs	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	03.00	...	...	...	...	...	...	...	...	...	...	09.06
Salford Central	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	...	...	03/05	03/33	...	...	...	...	...	08/01½	...	...	09/11	...
Deal Street Jn Manchester Victoria	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	03/06	03/33½	...	...	...	...	...	08/02	08/34½	...	09/12	...
	dep-line	74	...	...	...	...	SL	SL	...	...	...	...	...	FL	SL	...	SL	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	(2½)	...	(5)	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	78	...	...	...	...	03/08	03/35½	...	...	...	...	...	08/04	08/39	...	09/19	...	

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

Saturdays

21 May to 10 December

			18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
Signal ID			0E22	3S90	6E10	4F68	4M12	6F74	3S09	4M18	4F61	6G60	6J50	4M51	6J44	6F84	4F63	6E24
Orig. Dep. Time			10.01	10.38	09.43	09.00	07.00	12.12	10.43	09.18	13.00	15.07		11.30	15.56	16.54	16.00	18.30
Orig. Loc. Name			Crewe Bas Hall S.S.N.	Wigan L.I.P.	Liverpool Biomass Tml Gbf	Ironbridge Power Station G	Drax Aes (Gbrf)	Liverpool Bulk Terminal	Chester	Drax Aes (Gbrf)	Ironbridge Power Station G	Liverpool Bulk Tml Gbrf		Drax Aes (Gbrf)	Brindle Heath R.T.S. Flnh	Liverpool Bulk Terminal	Ironbridge Power Station G	Tuebrook Sdgs Gbrf
Dest. Loc. Name			Leeds Balm Rd Loco (Fhh)	Southport	Drax Aes (Gbrf)	Liverpool Bulk Tml Gbrf	Liverpool Biomass Tml Gbf	Fiddlers Ferry Power Stn	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Ironbridge Power Station G	Peak Forest Cemex Sdgs	Liverpool Biomass Tml Gbf	Dean Lane R.T.S. (Flnh)	Fiddlers Ferry Power Stn	Liverpool Bulk Tml Gbrf	Healey Mills S.S.
Timing Load			LD75	LD75	60H66S24	75-TR40	75-66S08	60-60S22	LD75	75-66S08	75-66S06	60-66S18	60-60S08	75-66S08	60C66S16	60H60S22	75-66S06	60H66S24
Operating Characteristics			QY	Q					Q	Y	Y	QY				Q		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO Until 11/06/2016, SO From 08/10/2016	SO	SO	SO	SO	SO	SO	SO	SO	SO
Bootle Branch Jn	dep	1	...	...	10/40½	...	...	...	13/44½	...	...	...	...	...	...	...	...	18/32
	mgn	2	...	...	(4)	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	3	...	...	10/46	...	...	12/45	13/46	...	...	15/45	...	...	...	17/31	...	18/34
	mgn	4	...	...	...	...	...	...	(3)	...	...	(1)	...	...	...	(5)	...	(1)
Huyton	dep	5	...	...	...	...	...	12/50	...	...	...	15/51	...	...	...	17/41	...	18/40
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	10	...	10/45	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	SL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	...	...	10/55	...	...	12/55	13/55	...	...	15/55	...	...	...	17/47	...	18/46
	mgn	17	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	(2½)	...	(3)
St Helens Junction	dep	18	...	...	10/59	...	...	12/59½	13/58	...	...	15/58	...	...	...	17/53½	...	18/53
	mgn	19	...	...	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	(3)
Winwick Jn	dep	20	10/45	...	...	11/45½	12/38½	...	...	14/36	15/49	...	...	16/29	...	...	...	18/44
	mgn	21	...	...	...	(4)	...	...	...	...	[2]	...	...	...	...	...	...	...
Earlestown	dep	22	10/48	10/54	11/06½	11/54	12/41½	13/05½	14/01	14/39	15/54	16/05	...	16/32	...	18/00	18*k54	19/04
	mgn	23	...	...	[1]	...	...	[1]	(7)	...	...	[1]	...	...	...	[1]	...	[1]
Newton-le-Willows	dep	24	10/49	...	...	...	...	...	14/09	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	(5)	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	14/17½	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	10/50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	31	10/56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	11/03	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	[2]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	11/08½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...	...	...	...	...	15.53	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	...	...	...	...	...	...	...	...	...	...	15/58	...	16/56½	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	73	11/11	...	...	...	...	...	...	...	...	...	15/59	...	16/57	...	...	...
	dep-line	74	SL	...	...	...	...	...	...	...	...	...	SL	...	FL	...	...	...
Manchester Victoria	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	11/13	...	...	...	...	...	...	...	...	...	16/01	...	16/59	...	...	...

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

Saturdays

21 May to 10 December

			34	35	36												
Signal ID			6H07	6E07	3S57												
Orig. Dep. Time			19.39	20.44	14.39												
Orig. Loc. Name			Brindle Heath R.T.S. Flth	Brindle Heath R.T.S. Flth	Wigan L.I.P.												
Dest. Loc. Name			Guide Bridge Yard (Flth)	Guide Bridge Yard (Flth)	Wigan L.I.P.												
Timing Load			60C66S16	60-TR85	LD75												
Operating Characteristics			Q	Q	Q												
Dates Of Operation			SO	SO	SO												
Bootle Branch Jn	dep	1	...	...	22/01½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	3	...	...	22/03½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	22/21	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	9	...	...	(2¼)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	22/36	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	FL	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	22RMg44	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	22/46	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		34	35	36														
Burden Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	19RR44	20RR49	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	dep	59	20.04	21.09	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	dep	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	dep	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	20/09	21/12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	20/11½	21/14½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	73	20/12	21/15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	SL	FL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manchester Victoria	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	20/14	21/17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	20/14	21/17	...	...	...	...	...	...	...	...	...	...	...	...	...	...

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

Sundays

15 May to 4 December

			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Signal ID			6E09	6E09	6G55	3S08	4F50	4F50	6E60	6E60	6E10	3S91	6E10	6G56	3S09	6G57	4M51	4M51	
Orig. Dep. Time			09.25	09.32	10.38	11.12	10.58	10.58	11.38	11.44	11.08	12.49	11.08	13.25	13.35	15.00	11.53	11.53	
Orig. Loc. Name			Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Northwich Tc Gbrf	Northwich Tc Gbrf	Liverpool Biomass Tml Gbrf	Liverpool Biomass Tml Gbrf	Liverpool Biomass Tml Gbrf	Wigan L.I.P.	Liverpool Biomass Tml Gbrf	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Drax Aes (Gbrf)	
Dest. Loc. Name			Drax Aes (Gbrf)	Drax Aes (Gbrf)	Ironbridge Power Station G	Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml Gbrf	Doncaster Down Decoy Gbrf	Doncaster Down Decoy Gbrf	Drax Aes (Gbrf)	New Brighton	Drax Aes (Gbrf)	Ironbridge Power Station G	Wigan L.I.P.	Ironbridge Power Station G	Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf	
Timing Load			60H66S24	60H66S24	60-66S18	LD75	75-66S06	75-66S06	60-66S18	60-66S18	60H66S24	LD75	60H66S24	60-66S18	LD75	60-66S18	75-66S08	75-66S08	
Operating Characteristics						Q			Q	Q		Q		Y	Q				
Dates Of Operation			Sun Until 12/06/2016, Sun From 28/08/2016	Sun From 19/06/2016 Until 21/08/2016	Sun	Sun	Sun From 19/06/2016 Until 21/08/2016	Sun Until 12/06/2016, Sun From 28/08/2016	Sun Until 12/06/2016, Sun From 28/08/2016	Sun Until 12/06/2016, Sun From 28/08/2016	Sun From 19/06/2016 Until 21/08/2016	Sun Until 12/06/2016, Sun From 28/08/2016	Sun	Sun From 19/06/2016 Until 21/08/2016	Sun	Sun	Sun	Sun Until 12/06/2016, Sun From 28/08/2016	Sun Until 12/06/2016, Sun From 28/08/2016
Bootle Branch Jn	dep	1	09/27	09/33½	10/40	...	...	...	...	...	12/25½	...	13/10½	13/27½	14/31	...	...	...
	mgn	2	(1)	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...	...
Olive Mount Jn.	dep	3	09/30	09/35	10/41½	...	...	...	12/04	12/18½	12/27	...	13/12	13/30	14/33	15/34	...	...
	mgn	4	...	...	...	...	...	...	...	...	(1)	...	...	(½)	...	...	...	...
Huyton	dep	5	09/35	...	10/46	...	...	...	12/09	12/23½	12/33	...	...	13/35	...	15/39	...	...
	mgn	6	(½)<1>	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	11/23 GL	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	09/42½	09/45	10/50½	...	...	...	12/13	12/27½	12/39	...	13/21	13/40	14/42	15/43	...	...
	mgn	17	...	...	...	...	...	...	...	(3)	...	...	...	(4)	(4)	(1)	...	...
	dep	18	09/46½	09/49	10/53½	...	...	...	12/16	12/30½	12/46	...	13/25	13/47	14/49	15/47	...	...
St Helens Junction	mgn	19	...	...	...	...	...	...	...	(½)	...	...	...	(2)	(2)	(2)	...	...
	dep	20	...	...	...	...	11/39	11/39	...	...	...	...	...	...	...	...	15/52	15/52
Winwick Jn	mgn	21	...	...	...	...	...	(10)	...	...	...	...	...	...	...	...	...	...
	dep	22	09/54	09/55	10/59½	...	11/44	11/54	12/20	12/34½	12/54	13/06	13/31	13/54	14/54	15/55	15/55	15/55	
Earlestown	mgn	23	[1](2)	...	[1]	...	...	...	...	[1]	...	...	...	[1]	(1)	[1]	...	...
	dep	24	...	09/57	...	...	...	...	12/22	12/36½	...	...	13/33	...	14/56	...	...	...
Newton-le-Willows	mgn	25	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	12/27	12/40½	...	...	...	...	...	...	...	...
Golborne Jn	mgn	28	...	...	...	...	...	...	...	(1½)	...	...	...	...	...	...	...	...
	arr	29	...	...	...	...	...	...	...	...	...	...	...	...	14/57	...	...	...
Parkside Jn	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...	...
	dep	31	...	10/06	...	...	...	...	...	...	...	...	13/42	...	15/06	...	...	...
Astley	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	dep	34	...	10/13	...	...	...	...	...	...	...	...	13/49	...	15/11	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...
Wigan Wallgate	dep	36	...	...	...	12/47	...	...	...	...	...	...	...	...	...	...	...	...
	arr	37	...	...	...	...	...	...	12/49½	12/49½	...	...	...	...	...	...	...	...
Wigan North Western	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	mgn	42	...	...	...	12/54	...	...	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	13/02½	13/02½	...	...	...	...	...	...	...	...
Euxton Jn	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Lostock Jn	dep	47	...	...	...	13/00	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	13/04	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	65	...	...	...	13/19	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	67	...	10/17	...	...	...	...	...	...	...	...	13/53	...	15/16	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	(3½)	...	...	...	...	...
Salford Central	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	71	...	...	...	13/21½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manchester Victoria	dep	73	...	10/19	...	13/22	...	...	...	...	...	...	13/58½	...	...	...	...	...
	dep-line	74	...	FL	...	FL	...	...	...	...	...	...	FL	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	10/21	...	13/24	...	...	...	...	...	...	14/01½	...	...	...	...	...

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

Sundays

15 May to 4 December

			18	19	20	21	22	23	24	25	26	27	28	29			
Signal ID			3S50	3S07	6E24	4M34	4F66	4F66	6E24	6E27	6E27	3S07	6E34	6F28			
Orig. Dep. Time			16.36	10.35	18.36	17.37	17.33	17.33	20.32	18.54	17.36	20.05	22.44	23.08			
Orig. Loc. Name			Wigan L.I.P.	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Doncaster Down Decoy Gbrf	Ironbridge Power Station G	Ironbridge Power Station G	Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf	Liverpool Biomass Tml Gbrf	Southport	Tuebrook Sdgs Gbrf	Walton Old Jn.M.S.C.Sdgs			
Dest. Loc. Name			Crewe	Wigan L.I.P.	Drax Aes (Gbrf)	Liverpool Biomass Tml Gbrf	Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Wigan L.I.P.	Drax Aes (Gbrf)	Liverpool Bulk Terminal			
Timing Load			LD75	LD75	60H66S24	75-66S06	75-66S06	75-66S06	60H66S24	60H66S24	60H66S24	LD75	60H66S24	60-60S06			
Operating Characteristics			Q	Q	Q	Q	Y	Y	Q	Q	Q	Q	Q	Q			
Dates Of Operation			Sun	Sun	Sun Until 12/06/2016, Sun From 28/08/2016	Sun	Sun	Sun	Sun From 19/06/2016 Until 21/08/2016	Sun Until 12/06/2016, Sun From 28/08/2016	Sun From 19/06/2016 Until 21/08/2016	Sun	Sun Until 12/06/2016, Sun From 28/08/2016	Sun			
Bootle Branch Jn	dep	1	...	...	18/37½	...	...	...	20/33½	21/00½	21/31½	22/41	22/45½	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	3	...	17/30½	18/39	...	...	...	20/35	21/02	21/33	22/43	22/47	...	...	...	...
	mgn	4	...	(2½)	...	...	...	...	...	...	...	(2)	...	...	...	...	...
Huyton	dep	5	...	...	18/44	...	...	...	...	21/07	21/38	...	22/52	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	17/47½	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	16/47	18/00	...	19/54	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	GL	UDS	...	FL	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	...	...	18/50	...	...	...	20/44	21/13	21/44	22/51	22/58	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...	...
St Helens Junction	dep	18	...	...	18/54	...	...	...	20/48	21/20	21/48	22/54	23/02	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...
Winwick Jn	dep	20	...	...	...	...	20/14	20/14	...	...	...	...	...	...	23/18½	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	22	...	...	19/01½	20/14	20/18	20/18	20/54	21/30	21/54	22/57	23/09½	23/21½	...	...	...
	mgn	23	...	...	[1]	...	...	...	...	[1](5½)	...	...	[1](1½)	...	...	...	...
Newton-le-Willows	dep	24	...	...	...	...	...	...	20/56	...	21/56	22/58	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	23/02	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	31	...	...	...	...	...	...	21/05	...	22/05	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	21/12	...	22/12	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	16RMg55	18RMk18	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	16/57	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	41	17/02	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			18	19	20	21	22	23	24	25	26	27	28	29				
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	65	17/24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	67	...	...	...	...	...	...	21/16	...	22/16	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	71	17/26½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manchester Victoria	dep	73	17/27	...	...	...	...	...	21/18	...	22/18	...	...	...	...	...	...	...
	dep-line	74	SL	...	...	...	...	...	FL	...	FL	...	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	(2)	...	(2)	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	17/29	...	...	...	...	...	21/22	...	22/22	...	...	...	...	...	...	...