

BOOK CZ

Private and not for publication

WORKING TIMETABLE

SUNDAY 13 DECEMBER 2015 to SATURDAY 14 MAY 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

14 December to 13 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			3Q26	4M90	3S93	3S57	4M97	6E36	6E36	1Q82	6J43	3Q83	6E37	1Q44	6E37	6J43	6M87	6M36
Orig. Dep. Time			20.57	19.33	21.36	21.13	22.38	01.44	01.44	16.42	01.59	21.10	02.01	18.38	02.14	02.25	18.20	03.14
Orig. Loc. Name			Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Kirkby	Kirkdale C.S.	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Carlisle High Wapping Sdgs	Tunstead Sdgs	Bangor C.S.	Liverpool Biomass Tml Gbrf	Crewe C.S. (L&Nwr Site)	Liverpool Biomass Tml Gbrf	Tunstead Sdgs	Attercliffe Sdgs Ews	Liverpool Bulk Tern (Fhh)
Dest. Loc. Name			Crewe C.S. (L&Nwr Site)	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Blackpool North		Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)		Liverpool Euro Metal(Mdhc)	Ratcliffe Heavy Haul
Timing Load			UTU-R	75-66S08	LD75	LD75	75-66S08	60H66S24	60H66S24	LD75	60-60S18	UTU-R	60H66S24	LD75	60H66S24	60-60S18	60H66S18	60H66S22
Operating Characteristics			Q		Q	Q				Q	Y	Q			Y	Y	Y	Y
Dates Of Operation			WO	MO	MO	MSX	MO	MO	MSX	FO	MSX	ThO	MSX	ThO	MO	MO	WThO	MSX
Manchester Victoria	plt	1	5
	dep	2	02Cc56	03/03	03/28
	dep-line	3	FL	SL	SL
	mgn	4
	Deal Street Jn	dep	5	02/57½	03/05	03/30
	mgn	6
	Salford Central	dep	7	02/58	03/30½
	mgn	8	(1)
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	...	...	03/07	03/15	...	...	...	...	...	...
mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	...	...	03/01	03/09	03/17	...	...	...	03/34	...	...
mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...	...	...	...	03RR14	...	...	...	...	03RR39	...	...
dep	16	...	...	...	...	...	...	...	...	03.34	...	...	...	...	03.59	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...	...	...	...	03PRRM36	...	...	...	...	04PRRM01	...	...
dep	20	...	...	...	...	...	...	...	...	03.40	...	...	...	...	04.05	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...	...	...	...	03PR45	...	...	...	...	04PR10	...	...
dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	26	...	...	...	...	...	...	...	03/12	...	03/35	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	28	...	...	...	...	...	...	...	03/17	...	03/41	...	...	...	...	...	...
mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	03/26	...	03/59½	...	...	...	...	...	...
mgn	31	...	...	...	...	...	...	...	[2]	...	[2]	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	...	...	04OP10	...	...	...	...	...	...
dep	33	...	...	...	...	...	...	...	03/32	...	04 @10½	...	...	...	...	...	...
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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	...	00/29½	00/42	01/22	01/45½	02/07½	02/07½	...	...	...	03/18½	...	03/28½	...	...	04/06½
	mgn	56	...	...	...	...	...	[1]	[1](5)	...	...	...	[1	...	[1)	...	[1]	...	...	...
Winwick Jn	dep	57	<-----	...	...	...	...	02/12	02/17	...	...	...	03/24	...	03/33	...	...	04/09½
	dep-line	58	...	...	...	...	...	FL	FL	...	...	...	FL	...	FL	...	...	FL
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	00/02½	00/32½	...	...	01/50	...	...	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	62	00/09	00/35½	...	...	01/53	...	...	...	...	...	...	<-----	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	03/19	...	...	...	...
Bamfurlong Jn	dep	65	...	...	00/51	01/33	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	GL	GL	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	03/31	...	...	...	...
Huyton	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	71	00/24	00/44½	...	...	02/03	...	...	...	...	...	...	03/44	...	...	<-----	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	00/25	00/45½	...	...	...	...	...	...	...	...	...	03/45	...	...	03/54	...

@ 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

14 December to 13 May

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID		4M77	4M77	6M26	4F56	6M26	6E05	4M02	4S13	4S13	4M08	4M08	6G62	3S50	0F75	6M02	6J29
Orig. Dep. Time		01.45	01.39	23.10	19.15	23.30	04.51	03.38	04.07	04.07	03.21	03.21	04.52	16.43	05.25	04.10	05.36
Orig. Loc. Name		Drax Aes (Gbrf)	Drax Aes (Gbrf)	Wilton F.L.T.	Ironbridge Power Station G	Wilton F.L.T.	Tuebrook Sdgs Gbrf	Milford West Sidings	Hope (Earles Sidings) Dbs	Hope (Earles Sidings) Dbs	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Liverpool Bulk Tml Gbrf	Wigan L.I.P.	Liverpool Euro Metal(Mdnc)	Milford West Sidings	Guide Bridge Yard (Flnh)
Dest. Loc. Name		Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Knowsley Freight Terminal	Liverpool Bulk Tml Gbrf	Knowsley Freight Terminal	Drax Aes (Gbrf)	Arpley Sidings	New Cumnock U.R.S.	New Cumnock U.R.S.	Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Ironbridge Power Station G	Wigan L.I.P.	Arpley Sidings	Arpley Sidings	
Timing Load		75-66S08	75-66S08	60C66S18	75-66S06	60C66S18	60H66S24	75-TR40	75-66S06	75-66S06	75-66S08	75-66S08	60-66S18	LD75	LD75	60C66S08	60-60S16
Operating Characteristics								Q	Y	Y	QY	Y	Y	Q	Q	Q	Q
Dates Of Operation		MSX	MO	MSX	MO	MO	SX	MO	14/12/2015, 21/12/2015, 28/12/2015, MO From 15/02/2016	MSX	SX	SX	SX	TO	FO, not 13/05/2016	MO	TThO
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4
	dep	2	03/43	03/43½	03/49	...	05/04½	...	05/12	05/16	05/16	05/19	...	05/30	...	05/57	06*k08½
	dep-line	3	SL	SL	SL	...	SL	...	SL	FL	FL	SL	SL	...	...	...	FL
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	5	03/45	03/45½	03/51	...	05/06½	...	05/14	05/18	05/18	05/21	05/21	05/32	...	05/59	06/11½
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(1)
Salford Central	dep	7	...	...	...	...	...	...	...	...	...	...	...	05/33	...	...	06/13
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	06.18
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	03/47½	03/48	...	...	...	05/16	...	...	05/23½	05/23½	...	...	...	06/01	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	03/54	...	05/09½	...	05/21	05/21	...	...	...	05/37	...	...	...
	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	...	...	...	...	...	...	05/32	05/32	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	28	...	...	...	...	...	...	05/36	05/36	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	05/45	05/45	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	[2]	[2](1)	...	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	05/51	05/52	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	04/12½	...	05/28	...	...	...	...	...	...	05/53	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	[1]	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	05/59	...	...	...
Wigan North Western	arr	38	...	...	...	...	...	...	...	...	...	...	...	06RM01	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	06.05	...	...	...
Wigan Wallgate	arr	40	...	...	04*19½	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	05.59½	...	05/34	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	03/51½	03/52	...	...	...	05/21	...	...	05/27½	05/27½	...	...	...	06/05	...
	mgn	45	...	...	...	...	...	[1]	...	...	...	...	...	...	...	[1]	...
Astley	dep	46	03/57½	03/58	...	...	...	05/28	...	...	05/33½	05/33½	...	...	...	06/12	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Parkside Jn	dep	48	04/05	04/05½	...	...	...	...	05/35½	...	...	05/41	05/41	...	...	...	06/19½	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	04/06	04/06½	...	...	...	...	05/36½	...	...	05/42	05/42	...	...	...	06/21	...
	mgn	54	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	04/10	04/08½	...	04/50½	...	05/15½	05/38½	...	...	05/44	05/44	06/16	...	06/20½	06/23	...
	dep	56	[1]	[1]	1	...	[1](3)	[1](5)	...
	mgn	57	...	...	...	...	...	05/20	05/43	...	...	...	...	06/23	...	06/27	06/32½	...
Winwick Jn	dep	58	...	...	...	...	...	FL	SL	...	...	...	...	SL	...	SL	SL	...
	dep-line	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(5)
St Helens Junction	dep	60	04/13	04/11½	...	04/55	...	...	...	...	...	05/47	05/47	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	62	04/16	04/14½	...	04/58	...	...	...	...	...	05/50	05/50	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	06/08	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	04/25	04/23½	...	05/10½	...	...	...	...	...	06/00	06/00	...	...	...	...	...
	mgn	72	(6)	(7½)	...	(2½)	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	04/32	04/32	...	...	...	...	...	...	...	06/01	...	...	...	...	...	...

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

Mondays to Fridays

14 December to 13 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	
Signal ID			6F16	0F75	4G01	6F89	6F89	3S50	6E09	6G64	6G64	6G64	6F81	6M16	4M12	4M12	3S90	6E26	
Orig. Dep. Time			04.15	05.56	05.34	06.16	06.16	06.09	07.30	08.00	08.00	08.00	09.14	05.48	07.00	07.01	11.19	10.50	
Orig. Loc. Name			Fiddlers Ferry Power Stn	Liverpool Euro Metal(Mdhe) Arpley Sidings	Seaforth C.T. (Gbrf) Ironbridge Power Station G	Liverpool Bulk Terminal Fiddlers Ferry Power Stn	Liverpool Bulk Terminal Fiddlers Ferry Power Stn	Crewe Down Refuge Siding Wigan L.I.P.	Tuebrook Sdgs Gbrf Drax Aes (Gbrf)	Liverpool Bulk Tml Gbrf Ironbridge Power Station G	Liverpool Bulk Tml Gbrf Ironbridge Power Station G	Liverpool Bulk Tml Gbrf Ironbridge Power Station G	Liverpool Bulk Terminal Walton Old Jn.M.S.C.Sdgs Freight Terminal	Wilton F.L.T.	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Wigan L.I.P.	Knowsley Freight Terminal Wilton F.L.T.	
Dest. Loc. Name			Liverpool Bulk Terminal	Arpley Sidings	Ironbridge Power Station G	Fiddlers Ferry Power Stn	Fiddlers Ferry Power Stn	Wigan L.I.P.	Drax Aes (Gbrf)	Ironbridge Power Station G	Ironbridge Power Station G	Ironbridge Power Station G	Wilton F.L.T.	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Southport	Wigan L.I.P.	Knowsley Freight Terminal Wilton F.L.T.	
Timing Load			60-60S06	LD75	75-66S12	60-60S22	60-60S22	LD75	60H66S24	60-66S18	60-66S18	60-66S18	60H60S22	60C66S10	75-66S08	75-66S08	LD75	60C66S20	
Operating Characteristics			Q	Q			Q			Y	Y	Y	Q				Q		
Dates Of Operation			SX	MO	SX Until 01/04/2016, MSX From 05/04/2016	MWFO	TThO	MSX	SX	MO	MSX	FSX	SX	SX	MO	MSX	SX	SX	
Manchester Victoria	plt dep dep-line mgn	1	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...
		2	...	...	...	...	...	07*j30	...	...	...	...	...	10/36½	...	...	...	...
		3	...	...	...	...	...	SL	...	...	...	...	...	SL	...	...	...	...
		4	(1)
		5	07/33	10/38½
		6	(2½)
		7	10/39
		8	(2½)
Deal Street Jn	arr dep	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep mgn	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep mgn	13	...	...	...	...	...	07/39	...	...	...	...	...	10/44	...	...	...	...
		14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	arr dep	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr dep	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr dep	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	arr dep	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr dep	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	arr dep	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burden Jn	arr dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	arr dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	arr dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr dep	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	arr dep	37	...	...	...	...	...	07/55	...	...	...	...	...	11/01	...	...	...	...
		38	...	...	...	...	...	[2]	...	...	...	...	...	(1)	...	...	...	...
Wigan Station Jn	arr dep	39	...	...	...	...	...	08/02	...	...	...	...	...	...	...	...	...	...
		40	...	...	...	...	...	08*04	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr dep	41	...	...	...	...	...	08.18	...	...	...	...	...	...	...	...	...	...
		42	...	...	...	...	...	...	...	...	...	...	...	11/08	...	...	...	11/33½
Wigan Wallgate	arr dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	arr dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	arr dep	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	arr dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	mgn	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	06/30	06/40½	06/57½	07/08	07/08	...	07/59½	09/06½	09/08	09/08	10/10½	...	11/07	11/14	11/35	...
	mgn	56	(1)	[1]	...	[1]	[1]	...	[1](2)	[1](2½)	1	1	[1]	...	(2½)	...	(2)	...
Winwick Jn	dep	57	...	06/44	07/00½	07/12	07/12	...	08/06	09/13	09/13	09/13	10/15	...	...	...	...	11/54½
	dep-line	58	...	SL	FL	SL	SL	...	FL	SL	SL	SL	SL	...	...	...	...	SL
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	06/36	...	...	...	...	...	...	...	...	...	...	11/14	11/19	11/40	...	
Rainhill	mgn	61	(4)	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...
	dep	62	06/43	...	...	...	...	...	...	...	...	...	...	...	11/19	11/22	11/43	...
	mgn	63	(2½)	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
Springs Branch Jn	dep	64	...	...	...	...	08/22	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	06/57½	...	...	...	...	...	...	...	...	...	...	...	11/31	11/31	11/56	...
	mgn	72	(4)	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

14 December to 13 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			6J46	4F68	6E10	3S57	3S57	3S08	3S09	6F74	1Q47	4M18	6J34	6M07	6E18	4F61	6G60	4M51
Orig. Dep. Time			09.53	09.00	08.20	14.33	16.48	05.40	10.43	12.15	10.52	09.19	10.59	11.09	15.21	13.00	15.07	11.54
Orig. Loc. Name			Peak Forest Cemex Sdgs	Ironbridge Power Station G	Liverpool Biomass Tml Gbf	Wigan L.I.P.	Wigan L.I.P.	Wigan L.I.P.	Chester	Liverpool Bulk Terminal	Derby R.T.C.(Network Rail)	Drax Aes (Gbrf)	Runcorn Folly Lane (Flhh)	Scunthorpe Roxby Gullet Fh	Tuebrook Sdgs Gbrf	Ironbridge Power Station G	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)
Dest. Loc. Name				Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Wigan L.I.P.	Kirkdale C.S.	Wigan L.I.P.	Wigan L.I.P.	Fiddlers Ferry Power Stn	Carlisle High Wapping Sdgs	Tuebrook Sdgs Gbrf	Brindle Heath R.T.S. Flhh	Brindle Heath R.T.S. Flhh	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Ironbridge Power Station G	Tuebrook Sdgs Gbrf
Timing Load			60-60S24	75-TR40	60H66S24	LD75	LD75	142	LD75	60H60S22	LD75	75-66S08	60-66S06	60-TR40	60H66S24	75-66S06	60-66S18	75-66S08
Operating Characteristics				Y		Q	Q	Q	Q	Q	Y	Y	Y	Y	Y	Y	Q	Q
Dates Of Operation			SX	SX	SX	SX	SX	SX	MSX	SX	TO	SX	SX	SX	SX	SX	SX	SX
Manchester Victoria	plt	1
	dep	2	11/38½	12/20	12/41	14/50	15/00
	dep-line	3	FL	FL	SL	FL	FL
	mgn	4	(3)
	Deal Street Jn	dep	5	11/40½	12/21½	12/43	14/55	15/02
	mgn	6	(1)
	Salford Central	dep	7	11/41½	12/22	14/55½	15/02½
	mgn	8
Hope St Peakstone P.Sdgs	arr	9	11.47	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	12/46	...	...	...	...	...	...	...	...	...
mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	12*c26	...	...	...	...	14/58	15/05	...	...	...	...
mgn	14	...	...	...	...	...	(2)	...	...	...	...	...	(3)	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...	...	...	...	...	...	15RM03	15PRRM13	...	...	...	...
dep	16	...	...	...	...	...	...	...	...	...	...	15.07	15.17	...	...	...	...
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	...	...	...	...	...	15OP25½	...	...	...	...	...	...	...	...	...
dep	24	...	...	...	...	...	...	15.45½	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	15*48½	...	...	...	...	...	...	...	...	...
dep	26	...	...	...	...	...	...	15.49	...	...	...	...	...	...	...	...	...
mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	28	...	...	...	...	...	15/53	...	...	...	...	...	...	...	...	...
mgn	29	...	...	...	...	...	...	(10)	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	16/10	...	...	...	...	...	...	...	...	...
mgn	31	...	...	...	...	...	...	[1](3½)	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	33	...	...	...	...	...	...	16/18	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	18/01½	...	...	...	...	...	...	...	...	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	14/46	17/01	18/06	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	38	...	...	...	14RM48	17RM03	18*07½	...	...	...	...	...	...	...	...	...
dep	39	...	...	...	14.52	17.13	18.09	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	44	...	...	...	...	...	...	12/50	...	...	...	...	...	...	...	...	...
mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	...	...	...	...	...	12/55	...	...	...	...	...	...	...	...
mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	...	...	13/02	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	...	11/54½	12/46	...	...	...	13/04	13/09	14/03	14/39	...	...	15/46	15/56½	16/05	17/06
	mgn	56	...	...	[1]	...	...	...	(2)	[1]	(3)	...	...	...	[1]	...	[1]	(2)
Winwick Jn	dep	57	...	...	12/50½	...	...	...	...	13/13	...	...	...	...	15/50½	...	16/09	...
	dep-line	58	...	...	FL	...	...	...	...	SL	...	...	...	...	FL	...	SL	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	...	11/58½	...	...	...	...	13/10	...	...	14/43½	...	...	...	16/01½	...	17/12½
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Rainhill	dep	62	...	12/01½	...	...	...	...	13/17	...	...	14/46½	...	...	...	16/04½	...	17/17½
	mgn	63	...	(2)	...	...	...	...	(3)	...	...	...	...	...	...	...	...	(3)
Springs Branch Jn	dep	64	...	...	...	14/56	17/19	19/09	...	...	14/26½	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	15/10	17/31	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	71	...	12/13	...	15/29½	17/43½	...	13/31	...	...	14/56	...	...	...	16/14½	...	17/29½
	mgn	72	...	...	...	...	(3)	...	(3)	...	...	(2)	...	...	...	(3)	...	(2)
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	15/31½	17/48	...	13/35	...	...	14/59	...	...	...	16/19½	...	17/32½

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

Mondays to Fridays

14 December to 13 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	
Signal ID			4M60	6F84	6F09	6E24	6J45	6M89	6K89	3S09	0C70	0F74	6E16	4M71	6M30	6F58	6F58		
Orig. Dep. Time			13.28	16.56	17.01	18.22	18.39	18.01	18.01	18.50	18.40	19.32	19.08	15.29	16.45	16.45	15.27	15.27	
Orig. Loc. Name			Drax Aes (Gbrf)	Liverpool Bulk Terminal	Fiddlers Ferry Power Stn	Tuebrook Sdgs Gbrf	Dean Lane R.T.S. (Flnh)	Liverpool Bulk Term (Fhh)	Liverpool Bulk Term (Fhh)	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Arpley Sidings	Knowsley Freight Terminal Wilton F.L.T.	Drax Aes (Gbrf)	Doncaster Europort	Doncaster Europort	Ratcliffe P.S.	Ratcliffe P.S.	
Dest. Loc. Name			Liverpool Bulk Tml Gbrf	Fiddlers Ferry Power Stn	Liverpool Bulk Terminal	Drax Aes (Gbrf)	Brindle Heath R.T.S. Flnh	Ratcliffe Heavy Haul	Rugeley B Power Stn (Fhh)	Edge Hill Gullet Sdgs	Carlisle N.Y.	Liverpool Euro Metal(Mhch)	Tuebrook Sdgs Gbrf	Arpley Sidings	Arpley Sidings	Liverpool Bulk Terminal	Liverpool Bulk Terminal		
Timing Load			75-66S08	60-60S22	60-60S06	60H66S24	60-TR55	60H66S22	60H66S22	LD75	LD75	LD75	60C66S20	75-66S08	60C66S08	60C66S08	60-60S06	60-60S06	
Operating Characteristics					QY			Y	Y	Q		Q		Y		Q	QY	QY	
Dates Of Operation			SX	SX	SX	FSX	SX	SX	SX	SX	FO	FSX	SX	FSX	WFO	MTThO	MSX	MO	
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	18/52	...	...	...	...	...	...	...	...	...	...	...
	dep-line	3	...	...	...	...	FL	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	18/54	...	...	...	...	...	...	...	...	...	...	...
	mgn	6
	dep	7	...	...	...	...	18/55	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	20/31	20/31	...	...
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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burden 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	...	...	...	...	...	...	...	...	...	...	19/45	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	20/35	20/35	...	...
Astley	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	20/41	20/41	...	...
Parkside Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	20/48½	20/48½	...	...
Golborne Jn	dep	50	...	...	...	...	...	...	...	19/01	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
	mgn	52	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	...	...	...	19/05	...	...	...	...	20/50	20/50	...	...
	mgn	54	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...
Earlestown	dep	55	17/40	17/59	18/39	18/46½	...	19/05	19/05	19/08	19/09	19/42½	...	19/54	20/53	20/53	20/59	20/59
	mgn	56	...	...	...	[1](13)	...	[1]	[1]	...	(1)	...	...	...	[1](4)	[1](4)	...	...
Winwick Jn	dep	57	...	18/08	...	19/04½	...	19/09	19/09	...	...	...	20/01	...	21/01	21/01	...	...
	dep-line	58	...	SL	...	FL	...	FL	FL	...	...	...	FL	...	SL	SL	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	17/44½	...	18/44	...	...	...	...	19/11	...	19/45½	...	19/59	...	...	21/03½	21/03½
	mgn	61	...	...	...	...	...	...	...	(3)	...	...	...	...	...	...	...	...
Rainhill	dep	62	17/47½	...	18/47	...	...	...	...	19/18	...	19/48½	...	20/02	...	...	21/06½	21/06½
	mgn	63	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	64	...	...	...	...	...	...	...	...	19/31	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	71	17/58½	...	18/57	...	...	...	...	19/30	...	19/57½	...	20/09	...	...	21/15½	21/16
	mgn	72	...	...	...	...	...	...	...	(2)	...	...	...	[1]	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	19/33	...	...	...	20/11	...	...	...	...

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

Mondays to Fridays

14 December to 13 May

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	
Signal ID			6F85	4F23	4F23	1Q43	6E27	6F77	6V87	6M87	1Q42	4M76	4M90	6E34	1Q83	6E34	1Q44	3Q26	
Orig. Dep. Time			20.16	17.00	18.12	18.38	19.37	21.06	18.20	18.20	18.38	19.20	20.39	22.35	14.28	22.35	18.38	20.57	
Orig. Loc. Name			Liverpool Bulk Terminal	Ironbridge Power Station G	Ironbridge Power Station G	Crewe C.S. (L&Nwr Site)	Liverpool Biomass Tml Gbrf	Liverpool Bulk Terminal	Attercliffe Sdgs Ews	Attercliffe Sdgs Ews	Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Blackpool North	Tuebrook Sdgs Gbrf	Crewe C.S. (L&Nwr Site)	Crewe C.S. (L&Nwr Site)	
Dest. Loc. Name			Fiddlers Ferry Power Stn	Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml Gbrf	Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Fiddlers Ferry Power Stn	Cardiff Tidal T.C.	Liverpool Euro Metal(Mdhc)	Crewe C.S. (L&Nwr Site)	Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Drax Aes (Gbrf)	Derby R.T.C.(Network Rail)	Drax Aes (Gbrf)	Crewe C.S. (L&Nwr Site)	Crewe C.S. (L&Nwr Site)	
Timing Load			60-60S22	75-66S06	75-66S06	LD75	60H66S24	60-60S22	60H66S18	60H66S18	LD75	75-66S08	75-66S08	60H66S24	LD75	60H66S24	LD75	UTU-R	
Operating Characteristics			Q	Y	Y		Y	Y	Y					Q	Q			Q	
Dates Of Operation			SX	FO	FSX	WO	SX	SX	SX	WThO	TO	SX	SX	FO	FO	FSX	ThO	WO	
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
	dep	2	...	...	...	21/18½	...	...	21/38	21/38	...	21/49½	22/19	...	...	...	...	...	23*RMk19
	dep-line	3	...	...	...	SL	...	...	SL	SL	...	SL	SL	...	...	...	...	...	SL
	mgn	4	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
	dep	5	...	...	...	21/20	...	...	21/40	21/40	...	21/51½	22/21½	...	...	...	...	...	23/20½
	mgn	6	...	...	...	[2](7)	...	...	...	...	...	...	(½)	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	21/31½	...	...	21/42	21/42	...	22*k04	22/24½	...	...	...	...	23/01	23/23
	mgn	12	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burden Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	22RM08½	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	22.43½	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	22/47	...	...	...	...
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	...	...	...	21*RM#36	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	mgn	45	...	...	...	21q54½	...	...	21/47	21/47	...	22/09½	22/29	...	...	...	...	23/05	23/29
	dep	46	...	...	...	[2]	...	...	...	...	...	...	(5)	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	21/54	21/54	...	22/15½	22/40	...	...	...	...	23/10	23/39
Astley	dep	48	...	...	...	...	...	...	...	...	...	...	(5)	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	22/01½	22/01½	...	22/23	22/52½	...	...	...	...	23/16	23/53

			81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	...	...	22/03	22/03	...	22/27	22/53½	...	...	...	23/17	23/55
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	21/08	21/12	21/12½	...	21/30	21/58	22/05	22/05	22/19	22/29	22/55½	22/59½	...	23/03½	23/18	23/57
Earlestown	mgn	56	1	[1](14)	[1]	(1)	...	[1](4)	...	[1]
	dep	57	21/13	...	...	...	21/48½	22/02	22/08	22/08	...	...	...	23/08	...	23/08	...	----->
	dep-line	58	SL	...	...	...	FL	SL	FL	SL	...	...	...	FL	...	FL	...	...
St Helens Junction	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	21/17	21/17½	...	...	...	...	----->	23/04½	22/33	22/58½	...	...	...	23/21	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	62	...	21/20	21/20½	...	...	...	...	...	23/07½	22/36	23/01½	...	...	...	23/24	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	----->
Springs Branch Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	21/30	21/32	...	...	...	...	...	23/15½	22/47	23/10½	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	23/16½	22/48	23/11½	...	...	...	...	...

Public arrival 2 minutes earlier

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

Mondays to Fridays

14 December to 13 May

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			97	98																
			6J47	6J47																
			20.56	20.56																
			Peak Forest Cemex Sdgs	Peak Forest Cemex Sdgs																
			60H60S26	60H60S26																
			Q																	
			TWFO	MThO																
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	23/31	23/31	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	3	SL	SL	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	(½)	(½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deal Street Jn	5	23/35½	23/35½	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Salford Central	7	23/36	23/36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	23.41	23.42	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			97	98														
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

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

Saturdays

19 December to 14 May

Signal ID			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			6E86	6M22	3S57	6G68	1Q83	6E36	6F72	6M73	6E37	6E37	6M72	6J43	6F29	4M77	6M36	3S07
Orig. Dep. Time			22.52	23.18	21.13	00.26	14.28	01.58	18.24	20.52	02.55	01.22	19.16	02.21	03.44	01.45	03.23	03.43
Orig. Loc. Name			Liverpool Euro Metal(Mdhc)	Liverpool Bulk Terminal	Kirkdale C.S.	Liverpool Bulk Tml Gbrf	Blackpool North	Tuebrook Sdgs Gbrf	Handsworth Euro Metals	Swindon Cocklebury	Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf	Mossend Down Yard	Tunstead Sdgs	Walton Old Jn.M.S.C.Sdgs	Drax Aes (Gbrf)	Liverpool Bulk Term (Fhh)	Wigan L.I.P.
Dest. Loc. Name			Attercliffe Sdgs Ews	Ratcliffe P.S.	Wigan L.I.P.	Ironbridge Power Station G	Derby R.T.C.(Network Rail)	Drax Aes (Gbrf)	Liverpool Euro Metal(Mdhc)	Liverpool Euro Metal(Mdhc)	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Liverpool Euro Metal(Mdhc)		Liverpool Bulk Terminal	Tuebrook Sdgs Gbrf	Ratcliffe Heavy Haul	Wigan L.I.P.
Timing Load			60-TR40	60H66S20	LD75	60-66S18	LD75	60H66S24	60H66S18	60HTR100	60H66S24	60H66S24	60H66S18	60-60S18	60-60S06	75-66S08	60H66S22	LD75
Operating Characteristics			QY	Y	Q	Y	Q		QY	QY			Y	Q		Y	Q	
Dates Of Operation			SO	SO	SO	SO	FO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Deal Street Jn	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	03/45	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	SL	...	...
	Salford Central	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	03/47	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	...	...	...	...	...	...	03/27	...	03/49½	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	...	...	...	...	...	...	...	03/29	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	03RR34	...	...	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	03.54	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	03PRRM56	...	...	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...	...	...	...	...	...	...	...	04.00	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	04PR05	...	...	...	...
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	...	...	...	...	...	00/31	...	...	...	...	...	03/09	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	03/55½
Wigan North Western	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	03RM57½
	dep	39	...	...	...	...	...	00/43½	...	...	...	...	...	03/22½	...	...	...	04.02½
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	03/53½	...	...
Astley	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	03/59½	...	...
Parkside Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	04/07	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Golborne Jn	dep	50	...	...	...	...	00/52	...	...	...	...	...	03/32	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	01*k25½	...	...	...	...	...	03/36	...	...	04/08	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	00/01	00/15	00/48	01/16½	01/27½	02/21½	02/44½	02/44½	03/18½	03/18½	03Cc41	...	03/57	04/10	04/15½	...
	dep	56	[1]	1	[1]	[1](8)	[1]	1
	mgn	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	58	00/05	00/20	...	01/19½	01/31	02/34	...	...	03/23	03/24	...	...	...	...	04/18½	...
	dep-line	59	FL	FL	...	SL	SL	FL	...	...	FL	FL	...	...	...	...	FL	...
	mgn	60	...	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	61	...	...	...	...	...	...	02/48½	02/48½	...	...	03/47	...	04/02	04/13	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	63	...	...	...	...	...	...	02/52½	02/52½	...	...	03/51	...	04/05	04/16	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	65	...	...	01/02	...	...	...	...	...	...	...	...	...	...	...	...	04/06
Bamfurlong Jn	dep	66	...	...	GL	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	04/18
Huyton	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	mgn	71	...	...	...	...	...	...	03/02½	03/02½	...	...	04/00	...	04/15	04/25	...	04/30½
	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	...	...	...	...	...	...	...	...	...	...	...	04/26	...	04/31½

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

Saturdays

19 December to 14 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Signal ID			6J46	6G62	6F16	4M08	4M08	6F89	3S50	6F38	6E09	6G64	6F81	3S90	6E10	4F68	6J46	6E26
Orig. Dep. Time			03.42	04.52	04.15	04.07	04.07	06.16	06.09	06.00	07.30	07.38	09.14	10.38	09.35	09.00	09.10	11.48
Orig. Loc. Name			Peak Forest Cemex Sdgs	Liverpool Bulk Tm1 Gbrf	Fiddlers Ferry Power Stn	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Liverpool Bulk Terminal	Crewe Down Refuge Siding	Fiddlers Ferry Power Stn	Tuebrook Sdgs Gbrf	Liverpool Bulk Tm1 Gbrf	Liverpool Bulk Terminal	Wigan L.I.P.	Liverpool Biomass Tm1 Gbrf	Ironbridge Power Station G	Peak Forest Cemex Sdgs	Knowsley Freight Terminal
Dest. Loc. Name				Ironbridge Power Station G	Liverpool Bulk Terminal	Tuebrook Sdgs Gbrf	Liverpool Biomass Tm1 Gbrf	Fiddlers Ferry Power Stn	Wigan L.I.P.	Liverpool Bulk Terminal	Drax Aes (Gbrf)	Ironbridge Power Station G	Walton Old Jn.M.S.C.Sdgs	Southport	Drax Aes (Gbrf)	Liverpool Bulk Tm1 Gbrf		Wilton F.L.T.
Timing Load			60-60S24	60-66S18	60-60S06	75-66S08	75-66S08	60-60S22	LD75	60-60S06	60H66S24	60-66S18	60H60S22	LD75	60H66S24	75-TR40	60H60S24	60C66S20
Operating Characteristics			QY	Y	Q	QY	Y	Q					Q	Q				
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Manchester Victoria	plt	1	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...
	dep	2	05/18	...	...	06/30	06/30	...	07*30	...	...	...	...	...	...	...	...	...
	dep-line	3	FL	...	...	SL	SL	...	SL	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	(1)	...	...	...	...	...	...	...	...	(2)
	dep	5	05/20	...	...	06/32	06/32	...	07/33	...	...	...	...	...	...	...	...	12/13½
	mgn	6	...	...	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	(2)
	dep	7	05/21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12/17½
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)
Hope St Peakstone P.Sdgs	arr	9	05.26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.25
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	06/34	06/34	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	(2)	(2)	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	...	...	07/39	...	...	...	...	...	...	...	...	...
	mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burden Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	07/55	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	08/02	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	38	...	...	...	...	...	...	08*04	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	08.18	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12/33
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	06/40	06/40	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	(2)	(2)	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	...	...	06/48	06/48	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	(2)	(2)	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	06/57½	06/57½	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	(1)	(1)	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	10/49	...	...	...	12/45
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	FL
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	06/59½	06/59½	...	...	...	...	...	...	10/53	...	...	...	...
	mgn	54	...	...	...	(3)	(3)	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	...	05/42½	06/30	07/04½	07/04½	07/08	...	07/39½	07/59½	08/57	10/07	10/54	11/06½	11/54½	...	...
	dep	56	...	[1]	(1)	(3)	(3)	...	...	...	[1](½)	[1]	[1]	...	[1]	...	...	...
	mgn	57	...	05/46½	...	...	...	07/11	...	...	08/04½	09/01	10/11	...	11/11	...	...	12/49
Winwick Jn	dep	58	...	SL	...	...	...	SL	...	...	FL	SL	SL	...	SL	...	...	FL
	dep-line	59	...	...	...	...	...	[1]	...	...	(½)	...	...	...	...	...	...	...
	mgn	60	...	...	06/36	07/10½	07/10½	...	...	07/43½	...	...	...	10/57	...	11/58½	...	...
St Helens Junction	dep	61	...	...	(4)	(3)	(3)	...	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	06/43	07/16½	07/16½	...	...	07/46½	...	...	...	11/00	...	12/01½	...	...
	dep	63	...	...	(2½)	(3)	(1)	...	...	...	...	...	...	(3)	...	(2)	...	...
Springs Branch Jn	dep	64	...	...	...	...	...	08/22	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	06/57½	07/30½	07/31½	...	...	07/56½	...	...	...	11/13	...	12/13	...	...
Olive Mount Jn.	dep	72	...	...	(4)	(3)	...	...	...	...	...	...	...	(4½)	...	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	74	...	...	...	07/34½	...	...	...	...	...	...	...	11/18½	...	...	...	...
Bootle Branch Jn	dep	74	...	...	...	07/34½	...	...	...	...	...	...	...	11/18½	...	...	...	...
	dep	74	...	...	...	07/34½	...	...	...	...	...	...	...	11/18½	...	...	...	...

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

Saturdays

19 December to 14 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			4M12	6F74	3S09	6J34	4M18	6M07	3S57	4F61	6G60	4M51	6F84	6J45	4F63	6E24	6F54	4M76
Orig. Dep. Time			07.00	12.12	10.46	10.58	09.18	10.56	14.53	13.00	15.07	11.30	16.54	18.42	16.00	18.30	19.05	19.07
Orig. Loc. Name			Drax Aes (Gbrf)	Liverpool Bulk Terminal	Chester	Runcorn Folly Lane (Flhh)	Drax Aes (Gbrf)	Scunthorpe Roxby Gullet Fh	Wigan L.I.P.	Ironbridge Power Station G	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Liverpool Bulk Terminal	Dean Lane R.T.S. (Flhh)	Ironbridge Power Station G	Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)
Dest. Loc. Name			Liverpool Bulk Tml Gbrf	Fiddlers Ferry Power Stn	Wigan L.I.P.	Brindle Heath R.T.S. Flhh	Tuebrook Sdgs Gbrf	Brindle Heath R.T.S. Flhh	Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Ironbridge Power Station G	Liverpool Biomass Tml Gbrf	Fiddlers Ferry Power Stn	Brindle Heath R.T.S. Flhh	Liverpool Bulk Tml Gbrf	Healey Mills S.S.	Warrington Royal Mail (Gb)	Tuebrook Sdgs Gbrf
Timing Load			75-66S08	60-60S22	LD75	60-66S06	75-66S08	60-TR40	LD75	75-66S06	60-66S18	75-66S08	60H60S22	60-TR55	75-66S06	60H66S24	60-66S18	75-66S08
Operating Characteristics				Q			Y		Q	Y	QY		Q				Y	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Manchester Victoria	plt	1
	dep	2
	dep-line	3	12/42	13/45	...	14/55	18/52	21/42
	mgn	4	SL	FL	...	SL	FL	SL
	Deal Street Jn	dep	5
	mgn	6	12/44	13/47	...	14/57	18/54	21/44
	Salford Central	dep	7
	mgn	8	13/47½	...	14/57½	18/54½
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	12/46	...	...	...	...	...	...	...	...	...	...	...	...
mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	13/50	...	15/00	...	...	...	...	...	18/59	...	...	...
mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	13RM55	...	15PRRM05	...	...	...	...	...	19PRRM04	...	...	...
dep	16	...	...	...	13.59	...	15.09	...	...	...	...	...	...	19.08	...	...	...
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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	15/07	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	38	...	...	...	...	...	15RM09	...	...	...	...	...	...	...	...	...
dep	39	...	...	...	...	...	...	15.14	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	44	...	...	12/50	...	...	...	...	...	...	...	...	...	...	...	...	21/50
mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	...	12/55	...	...	...	...	...	...	...	...	...	...	...	21/56
mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	22/03½
mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	13/02	...	...	...	...	...	...	...	...	...	...	...	...	22/04½
	mgn	54	...	...	(5)	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	12/41	13/05½	13/08	...	14/39	...	...	15/56	16/05	16/32	17/58	...	18*k54	19/04	19/57	22/06½
	mgn	56	...	[1]	...	...	...	...	...	...	[1]	...	[1]	...	...	[1]	[1](4)	...
Winwick Jn	dep	57	...	13/09½	...	...	...	...	...	...	16/09	...	18/02	...	...	19/08½	20/05	...
	dep-line	58	...	SL	...	...	...	...	...	...	SL	...	SL	...	...	FL	SL	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	12/45½	...	13/14	...	14/43½	...	...	16/01	...	16/36½	...	...	19/01	...	...	22/09½
	mgn	61	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...
Rainhill	dep	62	12/48½	...	13/21	...	14/46½	...	...	16/04	...	16/41½	...	...	19/04	...	...	22/12½
	mgn	63	...	...	...	...	...	...	...	...	...	(2)	...	...	[2](1)	...	...	...
Springs Branch Jn	dep	64	...	...	...	...	...	...	15/18	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	...	...	...	...	15/31	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	71	12/58½	...	13/31	...	14/57	...	15/50	16/14	...	16/56	...	...	19/14	...	...	22/21½
	mgn	72	...	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	13/35	...	14/58	...	...	...	...	...	...	...	...	...	...	22/22½

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

Sundays

13 December to 8 May

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID		3S93	6E09	3S07	6G55	4F50	4M18	6E60	6E10	3S91	6G56	3S09	6G57	4M51	4M51	6F26	6E24
Orig. Dep. Time		21.32	09.25	10.35	10.38	10.58	09.31	11.30	11.08	12.49	13.25	13.35	15.00	11.53	11.53	18.26	18.36
Orig. Loc. Name		Kirkby	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Northwich Tc Gbrf	Drax Aes (Gbrf)	Liverpool Bulk Tml Gbrf	Liverpool Biomass Tml Gbrf	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Walton Old Jn.M.S.C.Sdgs	Tuebrook Sdgs Gbrf
Dest. Loc. Name		Wigan L.I.P.	Drax Aes (Gbrf)	Wigan L.I.P.	Ironbridge Power Station G	Liverpool Bulk Tml Gbrf	Tuebrook Sdgs Gbrf	Doncaster Down Decoy Gbrf	Drax Aes (Gbrf)	New Brighton	Ironbridge Power Station G	Wigan L.I.P.	Ironbridge Power Station G	Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf	Liverpool Bulk Terminal	Drax Aes (Gbrf)
Timing Load		LD75	60H66S24	LD75	60-66S18	75-66S06	75-66S08	60-66S18	60H66S24	LD75	60-66S18	LD75	60-66S18	75-66S08	75-66S08	60-60S06	60H66S24
Operating Characteristics		Q		Q			Y	Q		Q	Y	Q		QY	Y		
Dates Of Operation		Sun, not 13/12/2015	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Manchester Victoria	plt	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	11/42	...	...	...	...	...	...	...	...	...	...
	dep-line	3	...	...	...	...	SL	...	...	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	11/44	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	11/46	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	10/48	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	38	...	...	10RM50	...	...	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	11.03	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	11/50	...	...	...	...	...	...	...	...	...	...
Astley	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	11/56	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	...	12/03½	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	...	...	...	...	...	...	...	13/01	...	13/46	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	...	...	...	12/04½	...	...	13/05	...	13/55	...	...	...	...	...	...
Earlestown	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	01/18	09/54	...	10/59½	11/55	12/06½	12/20½	12/54	13/06	13/54	13/56	15/55	15/59	15/59	18/39½	18/59½
	mgn	56	...	[1](2)	...	[1]	...	...	...	[1]	...	[1]	...	[1]	...	...	...	[1]
Winwick Jn	dep	57	...	10/00½	...	11/03½	...	...	...	12/58½	...	13/58	...	15/59	...	...	...	19/04
	dep-line	58	...	FL	...	FL	...	...	...	FL	...	FL	...	FL	...	...	...	FL
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	...	...	...	...	11/58	12/10	...	...	13/09	...	13/59	...	16/03½	16/03½	18/44	...
Rainhill	mgn	61	...	...	...	...	...	...	...	...	...	...	...	...	...	(3)	...	...
	dep	62	...	...	...	...	12/01	12/13	...	...	13/12	...	14/02	...	16/06½	16/09½	18/47	...
	mgn	63	...	...	...	...	...	(3)	...	...	(4)	...	...	...	...	(4)	...	...
Springs Branch Jn	dep	64	...	...	11/07	...	...	12*k46½	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	65	01/26½	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	66	GL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	68	...	...	11/21	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	11/38	...	12/11	12/26	...	...	13/26	...	14/10½	...	16/15½	16/25½	18/57	...
	mgn	72	...	...	...	...	...	(2)	...	...	(3)	...	...	...	...	(½)	(7)	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	...	...	...	12/29	...	...	13/30	...	14/11½	...	16/16½	...	...	...

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

Sundays

13 December to 8 May

		17	18	19	20	21	22	23	24	25	26						
Signal ID		6F58	4M34	4F66	4F66	6E27	4M76	3S57	6E34	6F28	4M90						
Orig. Dep. Time		19.41	17.37	17.33	17.33	18.54	19.17	20.05	22.44	23.08	19.33						
Orig. Loc. Name		Arpley Sidings	Doncaster Down Decoy Gbrf	Ironbridge Power Station G Liverpool Bulk Tml Gbrf	Ironbridge Power Station G Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Southport	Tuebrook Sdgs Gbrf	Walton Old Jn.M.S.C.Sdgs	Drax Aes (Gbrf)						
Dest. Loc. Name		Liverpool Bulk Terminal	Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml 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						
Timing Load		60-60S06	75-66S06	75-66S06	75-66S06	60H66S24	75-66S08	LD75	60H66S24	60-60S06	75-66S08						
Operating Characteristics		QY	Q	Y	Y			Q		Q	Y						
Dates Of Operation		Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun						
Manchester Victoria	plt	1
	dep	2
	dep-line	3	21/06	22/42½
	mgn	4	SL	SL
	Deal Street Jn	dep	5
	mgn	6
	Salford Central	dep	7
	mgn	8
Hope St Peakstone P.Sdgs	arr	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	11	...	...	...	...	...	21*e14	...	...	...	23*k15½	...	...	...	...
mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	arr	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	arr	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	arr	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	arr	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	arr	23	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	arr	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	33	...	19/39	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	39	...	19/53	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	arr	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Weaste	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	50	...	20/00	...	...	...	...	...	...	...	...	...	...	...	...

		17	18	19	20	21	22	23	24	25	26						
	dep-line	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	52	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	53	...	20/06	...	...	21/34	...	...	...	23/35½	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	55	19/55½	20/10	20/20½	20/20½	21/30	21/36	22/55	23/07½	23/21½	23/37½	...	...	...	...	...
	mgn	56	...	(1)	...	...	(1)(6)	...	...	(1)(3½)	...	...	...	...	...	...	...
Winwick Jn	dep	57	...	...	...	21/40½	...	...	23/15½	...	...	...	...	...	...	...	...
	dep-line	58	...	...	...	FL	...	...	FL	...	...	...	...	...	...	...	...
	mgn	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	60	20/00½	20/14	20/24½	20/24½	21/39	...	...	23/26	23/40½	...	...	...	...	...	...
	mgn	61	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	62	20/03½	20/19	20/27½	20/27½	21/42	...	...	23/29	23/43½	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	71	20/12½	20/34	20/36½	20/36½	21/56	...	...	23/39	23/56	...	...	...	...	...	...
	mgn	72	...	(14)	...	...	(6)	...	...	...	(3½)	...	...	...	...	...	...
Bootle Branch Jn	arr	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	74	...	...	20/37½	20/38	22/03	...	...	...	...	...	...	...	...	...	...

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

Mondays to Fridays

14 December to 13 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			1Q82	1Q44	4M90	6E83	3S93	3S57	4M97	6E36	6E36	6E37	6E37	6M36	6H54	6H54	3Q83	4F56
Orig. Dep. Time			16.42	18.38	19.33	23.35	21.36	21.13	22.38	01.44	01.44	02.01	02.14	03.14			21.10	19.15
Orig. Loc. Name			Carlisle High Wapping Sdgs	Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Liverpool Euro Metal(Mdhc)	Kirkby	Kirkdale C.S.	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf	Liverpool Biomass Tml Gbrf	Liverpool Bulk Term (Fhh)			Bangor C.S.	Ironbridge Power Station G
Dest. Loc. Name			Blackpool North	Crewe C.S. (L&Nwr Site)	Tuebrook Sdgs Gbrf	Attercliffe Sdgs Ews	Wigan L.I.P.	Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Ratcliffe Heavy Haul	Peak Forest Cemex Sdgs	Peak Forest Cemex Sdgs	Crewe C.S. (L&Nwr Site)	Liverpool Bulk Tml Gbrf
Timing Load			LD75	LD75	75-66S08	60-66S06	LD75	LD75	75-66S08	60H66S24	60H66S24	60H66S24	60H66S24	60H66S22	60-60S06	60-60S06	UTU-R	75-66S06
Operating Characteristics			Q			QY	Q	Q						Y		Q	Q	
Dates Of Operation			FO	ThO	MO	MO	MO	MSX	MO	MO	MSX	MSX	MO	MSX	TFO	WThO	ThO	MO
Bootle Branch Jn	dep	1	...	...	...	...	...	01/08	...	01/45½	01/45½	02/56½	03/06½	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	00/16	00/30	01/10	...	01/47	01/47	02/58	03/08	03/46½	...	...	...	...
Olive Mount Jn.	mgn	4	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	13	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	16	...	00/04	...	00/25	00/36	01/16	...	01/56	01/56	03/07	03/17	03/56½	...	...	...	...
Rainhill	mgn	17	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	00/07	...	00/29	00/39	01/19	...	02/00	02/00	03/11	03/21	04/00½	...	...	...	...
	mgn	19	...	...	...	(1½)	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	20	...	...	00/26½	...	...	...	01/42½	...	...	...	...	...	...	...	...	04/47½
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	22	...	00/10	00/29½	00/34½	00/42	01/22	01/45½	02/07½	02/07½	03/18½	03/28½	04/06½	...	...	...	04/50½
	mgn	23	...	...	...	(1)	...	...	...	[1]	[1](5)	1	[1)	[1]	...	...	...	...	...
Earlestown	dep	24	...	00/11	...	00/37½	00/43	01/25	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	(4)	...	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	00/47	01/29	...	...	...	...	...	...	...	...	...	...
	arr	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	29	...	00/12	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	31	...	00/18	...	00/49½	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	(3½)	...	...	...	...	...	...	...	...	...	...	...	...
Astley	arr	33	...	...	...	01*01	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	00/23	...	01.14	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	[2]	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	dep	36	...	02/16	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	42	...	02/21	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	47	01/56½	...	...	...	...	...	...	...	...	...	...	...	...	...	04.41	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	49	02/01½	...	...	...	...	...	...	...	...	...	...	...	...	...	04/49	...
	mgn	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
Lostock Jn	dep	47	02/11½	02/27	...	...	...	...	...	...	...	...	...	...	...	...	05/09	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	49	...	02RM32	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	02/15½	02.42	...	...	...	...	...	...	...	...	...	...	...	...	05/15	...

		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Burnden Jn	mgn	51	[2]	...	...	...	...	...	...	...	...	...	...	...	...	[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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath) Agecroft South Jn	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	02/28½	05/34	...	...	...	...	...	...	...	...	...	...	...	...	05/34½
mgn	66	...	[2]	...	...	...	...	...	...	...	...	...	...	...	...	(1)	...
Ordsall Lane Jn	dep	67	...	05/38	...	01/22	...	...	...	...	...	...	...	...	...	...	05/37½
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...	...	...	...	...	...	03.49	03.49	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	02/31	...	...	...	...	...	...	...	...	...	...	03/54	03/54	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn Manchester Victoria	dep	73	02/31½	...	...	01/24	...	...	...	...	...	...	...	03/55	03/55	...	...
	dep-line	74	FL	...	...	SL	...	...	...	...	...	...	...	SL	SL	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	02/33½	...	...	01/26	...	...	...	...	...	...	...	03/57	03/57	...	...

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

Mondays to Fridays

14 December to 13 May

		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
		1Q42	6E05	6G62	0F75	6F16	0F75	4G01	6F89	6F89	6E09	6H43	3S09	3S08	1Q83	4E02	6G64
Signal ID		18.38	04.51	04.52	05.25	04.15	05.56	05.34	06.16	06.16	07.30		04.54	05.40	14.28	08.25	08.00
Orig. Dep. Time		Crewe C.S. (L&Nwr Site)	Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Liverpool Euro Metal(Mdhc)	Fiddlers Ferry Power Stn	Liverpool Euro Metal(Mdhc) Arpley Sidings	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
Orig. Loc. Name		Crewe C.S. (L&Nwr Site)	Drax Aes (Gbrf)	Ironbridge Power Station G		Liverpool Bulk Terminal		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
Dest. Loc. Name																	
Timing Load		LD75	60H66S24	60-66S18	LD75	60-60S06	LD75	75-66S12	60-60S22	60-60S22	60H66S24	60-60S06	LD75	LD75	LD75	75-TR40	60-66S18
Operating Characteristics				Y	Q		Q			Q		Y	Q	Q	Q	Q	Y
Dates Of Operation		WO	SX	SX	FO, not 13/05/2016	SX	MO	SX Until 01/04/2016, MSX From 05/04/2016	MWFO	TThO	SX	SX	MSX	SX	FO	MO	MO
Bootle Branch Jn	dep	1	04/37	04/52½	...	...	...	...	...	...	07/32	...	07/41	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	(1)	...	...	...	...	...	...
Olive Mount Jn.	dep	3	04/38½	04/54	05/43½	06/02	...	06/25	06/32	06/49	06/49	07/35	...	07/43	...	...	08/47½
	mgn	4	...	...	(4½)	(5)	...	(1)	(5)	...	...	...	...	(5)	...	...	...
Huyton	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	05/51	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	GL	...	...
Rainhill	dep	16	04/44½	05/04	05/58	06/13½	...	06/33	06/46	06/59	06/59	07/46	...	07/54	...	...	08/57½
	mgn	17	...	...	...	...	...	(½)	(2)	...	...	(2)	...	...	...	...	...
St Helens Junction	dep	18	04/47½	05/08	06/01	06/16½	...	06/36½	06/51½	07/02	07/02	07/52	...	07/59	...	...	09/00½
	mgn	19	...	...	(9½)	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	20	...	...	...	...	06/25	...	...	...	...	...	...	...	...	08/36	...
	mgn	21	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	22	05k05	05/15½	06/16	06/20½	06/30	06/40½	06/57½	07/08	07/08	07/59½	...	08/04	...	08/39	09/06½
	mgn	23	(½)	[1]	1	[1](3)	(1)	[1]	...	[1]	[1]	[1](2)	...	[1]	[1](2½)
Newton-le-Willows	dep	24	...	...	...	...	...	...	...	...	...	...	08/06	...	...	08/43	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	(6)	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	...	...	...	...	...	...	08/14	...	...	08/44	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	31	...	...	...	...	...	...	...	...	...	...	08/22	...	...	08/50	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	...	...	...	...	08/28	...	...	08/55	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	[2](7)	...
Wigan Wallgate	dep	36	...	...	...	...	...	...	...	...	...	...	...	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorley	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	08/25	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Bolton	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	(½)	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	08/29	22/05½	...	...
Burden Jn	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	[2](1)	...	...	...
	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	22RMk43½	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	DPL	...	...
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	...	...	...	...	...	...	...	...	...	...	...	...	07.46	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	07OP49	...	...	...
Salford Crescent	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	07.52	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	07/55	08/41	...	...
	dep	67	...	...	...	...	...	...	...	...	...	...	...	08/32	(2)	...	09/08	...
Hope St Peakstone P.Sdgs	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(5)	...
	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	...	...	...	...	...	...	...	...	07/57½	...	08/45	...	...	...
Deal Street Jn	mgn	72	...	...	...	...	...	...	...	...	...	...	(1)	...	(2)	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	07/59	08/37	08/47½	...	09/15	...
Manchester Victoria	dep-line	74	...	...	...	...	...	...	...	...	...	...	SL	SL	FL	...	SL	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...	(1)	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	08*40	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	4	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	08/01	08.44	08/51	...	09/18	...

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

Mondays to Fridays

14 December to 13 May

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Signal ID			6G64	6G64	6F81	4M12	4M12	3S90	6E26	4F68	6E10	6F74	1Q47	3S09	4M18	6E18	6H60	4E45
Orig. Dep. Time			08.00	08.00	09.14	07.00	07.01	11.19	10.50	09.00	08.20	12.15	10.52	10.43	09.19	15.21		
Orig. Loc. Name			Liverpool Bulk Tml Gbrf	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	R.T.C.(Network Rail)	Chester	Drax Aes (Gbrf)	Tuebrook Sdgs Gbrf		
Dest. Loc. Name			Ironbridge Power Station G	Ironbridge Power Station G	Walton Old Jn.M.S.C.Sdgs	Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml Gbrf	Southport	Wilton F.L.T.	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	Scunthorpe Trent T.C.
Timing Load			60-66S18	60-66S18	60H60S22	75-66S08	75-66S08	LD75	60C66S20	75-TR40	60H66S24	60H60S22	LD75	LD75	75-66S08	60H66S24	60-TR40	75-66S06
Operating Characteristics			Y	Y	Q			Q		Y		Q	Q	Y	Y			
Dates Of Operation			MSX	FSX	SX	MO	MSX	SX	SX	SX	SX	SX	TO	MSX	SX	SX	SX	FO
Bootle Branch Jn	dep	1	...	...	...	...	...	...	...	...	12/23½	...	...	13/50	...	15/22½	...	...
	mgn	2	...	...	...	...	...	...	...	...	(½)	...	...	...	...	(½)	...	...
	dep	3	08/47½	08/47½	09/51½	...	...	...	...	...	12/25½	12/48	...	13/52	...	15/24½	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	(1)	...	...	...	...
	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	08/57½	08/57½	10/00½	...	...	...	...	...	12/34½	12/58½	...	14/01	...	15/34½	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	09/00½	09/00½	10/04½	...	...	...	...	...	12/38½	13/02½	...	14/08	...	15/38½	...	...
	mgn	19	(1½)	(1½)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	20	...	...	...	11/04	11/11	...	...	11/45	...	...	14/00	...	14/36	...	...	...
	mgn	21	...	...	...	...	...	...	...	(5)	...	...	(½)	...	...	...	...	...
Earlestown	dep	22	09/08	09/08	10/10½	11/07	11/14	11/35	...	11/54½	12/46	13/09	14/03	14/13	14/39	15/46	...	...
	mgn	23	1	1	[1]	(2½)	...	(2)	[1]	[1]	(3)	[1]
Newton-le-Willows	dep	24	...	...	...	...	...	...	...	...	...	...	14/07½	14/15	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	(1½)	(5)	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	14/12½	14/24	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	(8½)	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	11/33½	...	...	...	...	...	...	...	...	...
Wigan Wallgate	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
Burnden 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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	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 Manchester Victoria	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15/30	15/36½
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	SL	FL
	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

14 December to 13 May

			49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Signal ID			4F61	6G60	6J44	3S50	3S50	6E14	4M51	4M60	6F84	6F09	6E24	6M89	6K89	3S09	0C70	0F74
Orig. Dep. Time			13.00	15.07	15.56	16.34	16.43	16.05	11.54	13.28	16.56	17.01	18.22	18.01	18.01	18.50	18.40	19.32
Orig. Loc. Name			Ironbridge Power Station G	Liverpool Bulk Tml Gbrf	Brindle Heath R.T.S. Flhh	Wigan L.I.P.	Wigan L.I.P.	Seaforth C.T. Mdhc (Ews)	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Liverpool Bulk Terminal	Fiddlers Ferry Power Stn	Tuebrook Sdgs Gbrf	Liverpool Bulk Term (Fhh)	Liverpool Bulk Term (Fhh)	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Arpley Sidings
Dest. Loc. Name			Tuebrook Sdgs Gbrf	Ironbridge Power Station G	Dean Lane R.T.S. (Flhh)	Crewe Down Refuge Siding	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Fiddlers Ferry Power Stn	Liverpool Bulk Terminal	Drax Aes (Gbrf)	Ratcliffe Heavy Haul	Rugeley B Power Stn (Fhh)	Edge Hill Gullet Sdgs	Carlisle N.Y.	Liverpool Euro Metal(Mdhc)	
Timing Load			75-66S06	60-66S18	60-TR55	LD75	LD75	60-TR40	75-66S08	75-66S08	60-60S22	60-60S06	60H66S24	60H66S22	60H66S22	LD75	LD75	LD75
Operating Characteristics			Y	Q			Q					QY		Y	Y	Q		Q
Dates Of Operation			SX	SX	SX	FSX	MO	FO	SX	SX	SX	SX	FSX	SX	SX	SX	FO	FSX
Bootle Branch Jn	dep	1	...	...	...	...	...	...	...	...	...	...	18/24	...	...	...	18/42	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	18/40	19.32
Olive Mount Jn.	dep	3	...	15/45	...	...	...	16/44½	...	...	17/31	...	18/25½	18/34	18/34	...	18/45	...
	mgn	4	...	...	...	...	...	(3)	...	...	(5)	...	...	...	...	...	(3)	...
Huyton	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	18/57	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	SL	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	16/45	16/54	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	...	15/55½	...	...	...	16/55½	...	...	17/46	...	18/34½	18/46	18/46	...	18/57	...
	mgn	17	...	...	...	...	...	...	...	(3)	...	...	(2)	(2)	...	...	(3)	...
St Helens Junction	dep	18	...	15/58½	...	...	...	16/58½	...	...	17/52	...	18/38½	18/52	18/52	...	19/03	...
	mgn	19	...	(½)	...	...	...	...	...	[1]	...	...	(½)	(7)	(7)	...	(3)	...
Winwick Jn	dep	20	15/53½	...	...	...	...	...	17/03	17/37	...	18/36	...	...	...	...	...	19/40
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	22	15/56½	16/05	...	...	...	17/02½	17/06	17/40	17/59	18/39	18/46½	19/05	19/05	19/08	19/09	19/42½
	mgn	23	...	[1]	...	...	...	...	(2)	...	(6)	...	[1](13)	[1]	[1]	...	(1)	...
Newton-le-Willows	dep	24	...	...	...	...	...	17/05½	...	...	...	...	...	...	...	...	19/11	...
	mgn	25	...	...	...	...	...	(5½)	...	...	...	...	...	...	...	...	(1½)	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19.16½	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19.23½	...
Parkside Jn	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	17/12	...	...	...	...	...	...	...	...	...	...
Astley	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	17/18	...	...	...	...	...	...	...	...	...	...
Eccles	mgn	32	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	17*27	...	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	18.00	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	mgn	35	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	...	...	...	16RMk57	17RMg02	...	...	...	...	...	...	...	...	...	19°Ck45	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	...	16/59	17/04	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	41	...	...	...	17/04	17/09	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	19/57	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1](3½)	...
Chorley	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Burnden Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S.	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	16RR00	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	dep	59	...	...	16.20	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	16/22	17/21	17/28	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
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	17/24	17/30½	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	73	...	...	16/25	17/27	17/31	18/11	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	FL	FL	SL	SL	...	...	...	...	...	...	...	...	...
Manchester Victoria	mgn	75	...	...	(6)	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	16/33	17/29	17/33	18/13	...	...	...	...	...	...	...	...	...

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

Mondays to Fridays

14 December to 13 May

			65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Signal ID			6E16	4M71	6E07	6F36	6F34	1Q43	0E02	6F58	6F85	6F34	4F23	4F23	6E27	6J09	6E41	6F77
Orig. Dep. Time			19.08	15.29	19.30	19.30	19.30	18.38	19.16	15.27	20.16	20.27	17.00	18.12	19.37	21.00	16.56	21.06
Orig. Loc. Name			Knowsley Freight Terminal	Drax Aes (Gbrf)	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.	Liverpool Bulk Terminal	Brindle Heath R.T.S. Flhh	Ironbridge Power Station G	Ironbridge Power Station G	Liverpool Biomass Tml Gbrf	Brindle Heath R.T.S. Flhh	Penyffordd Cement Sdgs	Liverpool Bulk Terminal
Dest. Loc. Name			Wilton F.L.T.	Tuebrook Sdgs Gbrf	Scunthorpe Roxby Gullet Fh	Runcorn Folly Lane (Flhh)	Runcorn Folly Lane (Flhh)	Crewe C.S. (L&Nwr Site)	Leeds Balm Rd Loco (Fhh)	Liverpool Bulk Terminal	Fiddlers Ferry Power Stn	Runcorn Folly Lane (Flhh)	Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Guide Bridge Yard (Flhh)	DoncasterDown Decoy	Fiddlers Ferry Power Stn
Timing Load			60C66S20	75-66S08	60-TR85	60-TR85	60-TR85	LD75	LD75	60-60S06	60-60S22	60-TR85	75-66S06	75-66S06	60H66S24	60-TR85	60-TR40	60-60S22
Operating Characteristics			Y	Y	Y	Y	Y	Y	QY	QY	Q	Y	Y	Y	Y	QY	Y	
Dates Of Operation			SX	FSX	SX	SX	SX	WO	SX	SX	SX	SX	FO	FSX	SX	FO	WO	SX
Bootle Branch Jn	dep	1	...	...	...	...	...	...	...	...	...	...	...	...	21/00½	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	mgn	4	...	...	...	...	...	...	...	...	20/49	...	...	...	21/02	...	...	21/39½
	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	20/59	...	...	...	21/11	...	...	21/49½
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	(5)	...	...	...
St Helens Junction	dep	18	...	...	...	...	...	...	...	...	21/02	...	...	...	21/20	...	...	21/52½
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	(2½)	...	...	...
Winwick Jn	dep	20	...	19/48	...	...	...	...	20/16	20/49	...	...	21/05	21/08	...	...	21/39	...
	mgn	21	...	(3)	...	...	...	...	...	(7)	...	...	(3)	(1)	...	...	...	...
Earlestown	dep	22	...	19/54	...	...	...	...	20/19	20/59	21/08	...	21/12	21/12½	21/30	...	21/43	21/58
	mgn	23	1	[1](14)	[1]
Newton-le-Willows	dep	24	...	...	...	...	...	...	20/20	...	...	...	...	...	...	...	21/47	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	...	...	20/21	...	...	...	...	...	...	...	...	21/48
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	[1]
Astley	dep	31	...	...	...	...	...	...	20/27	...	...	...	...	...	...	...	...	21/55
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	33	...	...	...	...	...	...	20RM18½	...	...	...	...	...	...	...	...	...
	dep	34	...	...	...	...	...	...	20.28½	20/32	...	...	...	...	...	...	...	22/02
	mgn	35	...	...	...	...	...	...	...	[2]	...	...	...	...	...	...	...	(5)
Wigan Wallgate	dep	36	19/45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	19/47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

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

Mondays to Fridays

14 December to 13 May

			81	82	83	84	85	86	87								
Signal ID			3Q26	3S57	6E34	6E34	6E86	6M22	1Q44								
Orig. Dep. Time			20.57	14.33	22.35	22.35	22.52	23.18	18.38								
Orig. Loc. Name			Crewe C.S. (L&Nwr Site)	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Liverpool Euro Metal(Mdhc)	Liverpool Bulk Terminal	Crewe C.S. (L&Nwr Site)								
Dest. Loc. Name			Crewe C.S. (L&Nwr Site)	Wigan L.I.P.	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Attercliffe Sdgs Ews	Ratcliffe P.S.	Crewe C.S. (L&Nwr Site)								
Timing Load			UTU-T	LD75	60H66S24	60H66S24	60-TR40	60H66S20	LD75								
Operating Characteristics			Q	Q			QY	Y									
Dates Of Operation			WO	SX	FO	FSX	FO	FO	ThO								
Bootle Branch Jn	dep	1	...	22/04	22/36½	22/36½	...	...	23/56	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	3	...	22/06	22/38	22/38	23/33½	23/51	23/58	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	(4)	(2)	...	...	...	...	...	...	...	...	...
Huyton	dep	5	...	...	...	...	...	----->	----->	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	22/23	...	...	...	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	9	...	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	22/37	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	...	...	22/48	22/48	23/49½	...	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	(4)	(2½)	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	18	...	...	22/52	22/56	23/55	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	(2)	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	20	21/53½	...	...	...	----->	...	...	...	...	...	...	...	...	...	...
	mgn	21	(3)	...	...	...	(3)	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	22	22@OP02	...	22/59½	23/03½	...	...	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	[1](4)	[1]	...	...	...	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	24	22/07	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	22/09	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Astley	dep	31	22/23	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	34	22/33	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	...	22RMg46	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	22/48	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

		81	82	83	84	85	86	87										
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	22/40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	74	22/42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	75	SL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manchester Victoria	mgn	76	[1]	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	77	22*RM45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	78	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	79	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

Saturdays

19 December to 14 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Signal ID			6E86	6M22	3S57	6G68	6E36	6F72	6M73	6E37	6E37	4H47	6M72	6F29	6M36	6G62	6F16	6F89
Orig. Dep. Time			22.52	23.18	21.13	00.26	01.58	18.24	20.52	01.22	02.55		19.16	03.44	03.23	04.52	04.15	06.16
Orig. Loc. Name			Liverpool Euro Metal(Mdhc)	Liverpool Bulk Terminal	Kirkdale C.S.	Liverpool Bulk Tml Gbrf	Tuebrook Sdgs Gbrf	Handsworth Euro Metals	Swindon Cocklebury	Liverpool Biomass Tml Gbrf	Tuebrook Sdgs Gbrf		Mossend Down Yard	Walton Old Jn.M.S.C.Sdgs	Liverpool Bulk Term (Fhh)	Liverpool Bulk Tml Gbrf	Fiddlers Ferry Power Stn	Liverpool Bulk Terminal
Dest. Loc. Name			Attercliffe Sdgs Ews	Ratcliffe P.S.	Wigan L.I.P.	Ironbridge Power Station G	Drax Aes (Gbrf)	Liverpool Euro Metal(Mdhc)	Liverpool Euro Metal(Mdhc)	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Peak Forest Cemex Sdgs	Liverpool Euro Metal(Mdhc)	Liverpool Bulk Terminal	Ratcliffe Heavy Haul	Ironbridge Power Station G	Liverpool Bulk Terminal	Fiddlers Ferry Power Stn
Timing Load			60-TR40	60H66S20	LD75	60-66S18	60H66S24	60H66S18	60HTR100	60H66S24	60H66S24	60-TR40	60H66S18	60-60S06	60H66S22	60-60S18	60-60S06	60-60S22
Operating Characteristics			QY	Y	Q	Y	QY	QY	QY	QY	Y	Q	Q	Y	Y	Q	Q	Q
Dates Of Operation			FO	FO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Bootle Branch Jn	dep	1	...	...	00/34	...	01/59½	...	...	02/56½	02/56½	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	00/36	00/59	02/01	...	...	02/58	02/58	...	...	...	03/55½	05/25	...	06/49
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	<-----	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	03/25	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	FL	...	...	...	...	...
Rainhill	dep	16	...	00/04	00/42	01/08½	02/10	...	...	03/07	03/07	...	...	...	04/05½	05/34½	...	06/59
	mgn	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	00/07½	00/45	01/11½	02/14	...	...	03/11	03/11	...	...	...	04/09½	05/37½	...	07/02
	mgn	19	...	(2½)	...	[1]	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	20	<-----	...	...	...	...	02/40½	02/40½	...	...	...	...	03/54	...	...	06/25	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(2)	...
Earlestown	dep	22	00/01	00/15	00/48	01/16½	02/21½	02/44½	02/44½	03/18½	03/18½	...	03Cc41	03/57	04/15½	05/42½	06/30	07/08
	mgn	23	[1]	1	[1](8)	1	[1]	[1]	(1)	...
Newton-le-Willows	dep	24	...	...	00/51	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	(3)	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	00/58	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Burnden 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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...	...	...	...	03.00	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	...	...	...	...	...	...	...	...	...	03/05	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn Manchester Victoria	dep	73	...	...	...	...	...	...	...	...	...	03/06	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	SL	...	...	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	78	...	...	...	...	...	...	...	...	...	03/08	...	...	...	...	...	...

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

Saturdays

19 December to 14 May

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
			3S07	6F38	6E09	6H43	3S09	6G64	6H60	6F81	0E22	3S90	6E10	4F68	6E26	4M12	6F74	3S09	
Signal ID			03.43	06.00	07.30		05.01	07.38		09.14	10.01	10.38	09.35	09.00	11.48	07.00	12.12	10.46	
Orig. Dep. Time			Wigan L.I.P.	Fiddlers Ferry Power Stn	Tuebrook Sdgs Gbrf		Edge Hill Gullet Sdgs	Liverpool Bulk Tml Gbrf		Liverpool Bulk Terminal	Crewe Bas Hall S.S.N.	Wigan L.I.P.	Liverpool Biomass Tml Gbrf	Ironbridge Power Station G	Knowsley Freight Terminal	Drax Aes (Gbrf)	Liverpool Bulk Terminal	Chester	
Orig. Loc. Name			Wigan L.I.P.	Liverpool Bulk Terminal	Drax Aes (Gbrf)	Tunstead Sdgs	Chester	Ironbridge Power Station G	Peak Forest Cemex Sdgs	Walton Old Jn.M.S.C.Sdgs	Leeds Balm Rd Loco (Fhh)	Southport	Drax Aes (Gbrf)	Liverpool Bulk Tml Gbrf	Wilton F.L.T.	Liverpool Bulk Tml Gbrf	Fiddlers Ferry Power Stn	Wigan L.I.P.	
Dest. Loc. Name			LD75	60-60S06	60H66S24	60-60S06	60-TR40	60-66S18	60-60S06	60H60S22	LD75	LD75	60H66S24	75-TR40	60C66S20	75-66S08	60-60S22	LD75	
Timing Load			Q	Q	Q	Y	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	
Operating Characteristics			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Bootle Branch Jn	dep	1	04/46½	...	07/31½	...	07/42½	...	...	...	...	...	10/40½	...	...	...	...	13/44½
	mgn	2	[2]	...	(2)	...	...	...	...	...	...	...	(4)	...	...	...	...	...
	dep	3	11/02	...	07/35½	...	07/44½	...	08/37½	...	09/47½	10/46	12/45	13/46
	mgn	4	(½)	(1½)	(1)	(3)
	dep	5
	mgn	6
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	11/18	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	10	11RMg38	...	...	...	...	...	...	...	...	10/45	...	...	...	...	...	...
	dep-line	11	GL	...	...	...	...	...	...	...	...	SL	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	...	...	07/46	...	07/58	08/48	...	09/56½	...	...	10/55	...	...	...	12/56½	13/55
	mgn	17	...	...	(2)	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	07/52	...	08/03	08/51	...	10/00½	...	...	10/59	...	...	...	12/59½	13/58
	mgn	19	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	20	...	07/36½	...	...	...	...	...	10/45	...	...	11/45½	...	12/38	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	(4½)	...	...	...	...	...
Earlestown	dep	22	...	07/39½	07/59½	...	08/07	08/57	...	10/07	10/48	10/54	11/06½	...	11/54½	...	12/41	13/05½	14/01
	mgn	23	[1](½)	[1]	...	[1]	[1]	[1]	(5)
Newton-le-Willows	dep	24	...	...	...	...	08/09	...	...	10/49	...	...	...	...	...	...	...	14/09
	mgn	25	...	...	...	...	(1)	...	...	...	...	...	...	...	...	...	...	(4½)
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14/17½
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	08/11	...	...	...	10/50	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	08/17	...	...	...	10/56	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	(2)	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	dep	34	...	...	...	...	08/24	...	...	11/03	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	[2](1)	...	...	[2]	...	...	...	...	...	...	...	...
Wigan Wallgate	dep	36	...	...	...	...	...	...	...	...	...	...	...	12/33	...	...	...	...
Wigan North Western	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	12/35	...	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	(2)	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Burnden 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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath Loop	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath)	dep	61	...	...	...	07.52	...	...	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	07OP55	...	...	...	...	...	...	...	...	...	...	...	...
Agecroft South Jn	dep	63	...	...	...	07.56	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	66	...	...	...	<i>07/59</i>	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	68	...	...	...	...	<i>08/31½</i>	...	...	...	<i>11/08½</i>	...	...	...	...	...	...	...
	mgn	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	70	...	...	...	...	...	...	09.06	...	...	...	...	...	...	...	...	...
	mgn	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	72	...	...	...	<i>08/01½</i>	...	...	<i>09/11</i>	...	...	...	...	...	...	...	...	...
	mgn	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	74	...	...	...	<i>08/02</i>	<i>08/33½</i>	...	<i>09/12</i>	...	<i>11/11</i>	...	...	...	...	...	...	...
	dep-line	75	...	...	...	FL	FL	...	SL	...	SL	...	...	...	...	...	...	...
Manchester Victoria	mgn	76	...	...	...	...	(3½)	...	(5)	...	...	...	...	...	...	...	...	...
	arr	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	79	...	...	...	<i>08/04</i>	<i>08/39</i>	...	<i>09/19</i>	...	<i>11/13</i>	...	...	...	...	...	...	...

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

Saturdays

19 December to 14 May

			33	34	35	36	37	38	39	40	41	42	43	44	45			
Signal ID			4M18	4F61	6G60	6J50	4M51	6J44	6F84	4F63	6E24	6F54	6H07	6E07	3S57			
Orig. Dep. Time			09.18	13.00	15.07		11.30	15.56	16.54	16.00	18.30	19.05	19.39	20.44	14.53			
Orig. Loc. Name			Drax Aes (Gbrf)	Ironbridge Power Station G	Liverpool Bulk Tml Gbrf		Drax Aes (Gbrf)	Brindle Heath R.T.S. Flhh Dean Lane R.T.S. (Flhh)	Liverpool Bulk Terminal Fiddlers Ferry Power Stn	Ironbridge Power Station G	Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Brindle Heath R.T.S. Flhh Guide Bridge Yard (Flhh)	Brindle Heath R.T.S. Flhh Guide Bridge Yard (Flhh)	Wigan L.I.P.			
Dest. Loc. Name			Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Ironbridge Power Station G	Peak Forest Cemex Sdgs	Liverpool Biomass Tml Gbrf				Healey Mills S.S.	Warrington Royal Mail (Gb)			Wigan L.I.P.			
Timing Load			75-66S08	75-66S06	60-66S18	60-60S08	75-66S08	60-TR55	60H60S22	75-66S06	60H66S24	60-66S18	60-66S06	60-TR85	LD75			
Operating Characteristics			Y	Y	QY				Q			Y	Q		Q			
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	SO			
Bootle Branch Jn	dep	1	...	...	...	...	...	...	...	...	18/32	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	3	...	...	15/45	...	...	...	...	...	17/31	...	18/33½	19/38½	...	21/37	...	...
Huyton	mgn	4	...	...	...	...	...	...	...	(3)	...	(2)	...	...	...	...	...	...
	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	21/50	...	...
	dep	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	...	22/03	...	...
Rainhill	dep	16	...	...	15/55½	...	...	...	17/45	...	18/47½	19/48½	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	(2½)	...	(3)	...	...	...	...	...	...	...
	dep	18	...	...	15/58½	...	...	...	17/51½	...	18/54½	19/51½	...	...	...	...	...	...
	mgn	19	...	...	(2½)	...	...	...	...	...	(2)	...	...	...	...	...	...	...
Winwick Jn	dep	20	14/36	15/53	...	...	16/29	...	...	18/44	...	...	...	...	...	...	...	...
	mgn	21	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	22	14/39	15/56	16/05	...	16/32	...	17/58	18*k54	19/04	19/57	...	...	...	...	...	...
	mgn	23	...	...	[1]	...	...	...	[1]	...	[1]	[1](4)	...	...	...	...	...	...
Newton-le-Willows	dep	24	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eccles	dep	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Wallgate	dep	37	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	38	...	...	...	...	...	...	...	...	...	...	...	...	...	22RMg15	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	40	...	...	...	...	...	...	...	...	...	...	...	...	...	22/17	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	43	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lostock Jn	dep	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			33	34	35	36	37	38	39	40	41	42	43	44	45			
Burnden 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	...	...	...	...	...	16RR00	...	...	...	...	19RR44	20RR49	...	...	...	...
Pendleton (Brindle Heath) Agecroft South Jn	dep	59	...	...	...	...	...	16.50	...	...	...	...	20.04	21.09	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	16/52	...	...	...	...	20/09	21/12	...	...	...
mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	15.53	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	...	...	...	15/58	...	16/54½	...	...	...	...	20/11½	21/14½	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn Manchester Victoria	dep	73	...	...	...	15/59	...	16/55	...	...	...	...	20/12	21/15	...	...	...	...
	dep-line	74	...	...	...	SL	...	FL	...	...	...	...	SL	FL	...	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
dep	78	...	...	...	16/01	...	16/57	...	...	...	...	20/14	21/17	...	...	...	...

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

Sundays

13 December to 8 May

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
Signal ID			3S93	6E09	6G55	4F50	6E60	6E10	3S91	6G56	3S09	6G57	4M51	4M51	3S50	3S07	6F26	6E24	
Orig. Dep. Time			21.32	09.25	10.38	10.58	11.30	11.08	12.49	13.25	13.35	15.00	11.53	11.53	16.46	10.35	18.26	18.36	
Orig. Loc. Name			Kirkby	Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Northwich Tc Gbrf	Liverpool Bulk Tml Gbrf	Liverpool Biomass Tml Gbrf	Wigan L.I.P.	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Wigan L.I.P.	Wigan L.I.P.	Walton Old Jn.M.S.C.Sdgs	Tuebrook Sdgs Gbrf	
Dest. Loc. Name			Wigan L.I.P.	Drax Aes (Gbrf)	Ironbridge Power Station G	Liverpool Bulk Tml Gbrf	DoncasterDown Decoy Gbrf	Drax Aes (Gbrf)	New Brighton	Ironbridge Power Station G	Wigan L.I.P.	Ironbridge Power Station G	Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf	Stockport	Wigan L.I.P.	Liverpool Bulk Terminal	Drax Aes (Gbrf)	
Timing Load			LD75	60H66S24	60-66S18	75-66S06	60-66S18	60H66S24	LD75	60-66S18	LD75	60-66S18	75-66S08	75-66S08	LD75	LD75	60-60S06	60H66S24	
Operating Characteristics			Q				Q		Q	Y	Q		QY	Y	Q	Q			
Dates Of Operation			Sun, not 13/12/2015	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Bootle Branch Jn	dep	1	01/03	09/27	10/40	...	...	12/25½	...	13/27½	14/31	...	...	...	...	...	...	18/37½
	mgn	2	...	(1)	...	...	...	...	...	[1]	...	...	...	...	...	...	...	...
	Olive Mount Jn.	dep	3	01/04½	09/30	10/41½	...	12/03½	12/27	...	13/30	14/33	15/33½	16/33½	...	18/39
		mgn	4	(3)	(½)
	Huyton	dep	5
		mgn	6
St Helens Central	arr	7	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16/48½	...
	mgn	9	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bamfurlong Jn	dep	10	12/56
		dep-line	11	SL
		mgn	12
Springs Branch Jn	arr	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...	...	...	16/57	17/01½	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...	...	...	GL	FL	...	...
Rainhill	dep	16	01/12	09/42½	10/50½	...	12/13½	12/39	...	13/40	14/42	15/45	...	...	...	...	...	18/48
	mgn	17	...	...	...	...	...	(3)	...	(4)	...	(1)	...	...	...	...	...	...
	St Helens Junction	dep	18	01/15	09/46½	10/53½	...	12/16½	12/46	...	13/47	14/49	15/49	...	...	...	...	18/52
		mgn	19	(½)	...	(2)	...	(1)
Winwick Jn	dep	20	...	...	...	11/39	...	...	...	...	...	15/55	15/55	...	...	...	18/36½	...
	mgn	21	...	...	...	(11)	...	...	...	...	...	(1)	(1)	...	...	...	...	...
Earlestown	dep	22	01/18	09/54	10/59½	11/55	12/20½	12/54	13/06	13/54	14/54	15/55	15/59	15/59	...	...	18/39½	18/59½
	mgn	23	...	[1](2)	[1]	...	...	[1]	...	[1]	...	[1]	...	...	...	...	...	[1]
Newton-le-Willows	dep	24	01/19	...	...	...	12/22½	...	...	...	14/56	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	(½)	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	01/22½	...	...	...	12/27	...	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Parkside Jn	dep	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Astley	dep	31	15/06
		mgn	32
	Eccles	arr	33
dep		34	...	...	...	...	...	...	...	...	15/12	...	...	...	...	...	...	...
mgn		35	...	...	...	...	...	...	...	...	[1]	...	...	...	...	...	...	...
Wigan Wallgate	dep	36	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	37	...	...	...	...	12/50	...	...	...	...	...	...	...	17RMg05	17RMk15	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	39	...	...	...	...	...	...	...	...	...	...	...	...	17/07	...	...	...
	mgn	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Crow Nest Jn	dep	41	...	...	...	...	...	...	...	...	...	...	...	...	17/12	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Euxton Jn	dep	43	...	...	...	...	13/03	...	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chorley	dep	45
		mgn	46
Lostock Jn	dep	47	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Bolton	arr	49	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burnden Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Brindle Heath R.T.S. Brindle Heath Loop	dep	57	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pendleton (Brindle Heath) Agecroft South Jn	dep	59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	61	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Crescent	dep	62	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	63	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	64	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	17/34	...	...	...
Ordsall Lane Jn	mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	67	...	...	...	...	...	...	...	...	15/17	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	17/36½	...	...	...
Deal Street Jn	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	17/37	...	...	...
Manchester Victoria	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	FL	...	...	...
	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	17/39	...	...	...

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

Sundays

13 December to 8 May

			17	18	19	20	21	22	23	24							
Signal ID			6F58	4M34	4F66	4F66	6E27	3S57	6E34	6F28							
Orig. Dep. Time			19.41	17.37	17.33	17.33	18.54	20.05	22.44	23.08							
Orig. Loc. Name			Arpley Sidings	Doncaster Down Decoy Gbrf	Ironbridge Power Station G	Ironbridge Power Station G	Liverpool Bulk Tml Gbrf	Southport	Tuebrook Sdgs Gbrf	Walton Old Jn.M.S.C.Sdgs							
Dest. Loc. Name			Liverpool Bulk Terminal	Liverpool Bulk Tml Gbrf	Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Drax Aes (Gbrf)	Wigan L.I.P.	Drax Aes (Gbrf)	Liverpool Bulk Terminal							
Timing Load			60-60S06	75-66S06	75-66S06	75-66S06	60H66S24	LD75	60H66S24	60-60S06							
Operating Characteristics			QY	Q	Y	Y		Q		Q							
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun							
Bootle Branch Jn	dep	1	...	...	...	...	21/00½	22/41	22/45½	...	...	...	...	...	...	...	...
	mgn	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Olive Mount Jn.	dep	3	...	...	...	...	21/02	22/43	22/47	...	...	...	...	...	...	...	...
	mgn	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Huyton	dep	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	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	...	19/54	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	FL	...	...	...	...	...	...	...	...	...	...	...	...	...
Rainhill	dep	16	...	...	...	...	21/11	22/49	22/56	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	(5)	...	...	...	...	...	...	...	...	...	...
St Helens Junction	dep	18	...	...	...	...	21/20	22/52	23/00	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	(2½)	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	20	19/51½	...	20/16½	20/16½	...	...	...	23/18½	...	...	...	...	...	...	...
	mgn	21	(1)	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Earlestown	dep	22	19/55½	20/10	20/20½	20/20½	21/30	22/55	23/07½	23/21½	...	...	...	...	...	...	...
	mgn	23	...	(1)	...	...	[1](6)	...	[1](3½)	...	...	...	...	...	...	...	...
Newton-le-Willows	dep	24	...	...	...	...	...	22/58	...	...	...	...	...	...	...	...	...
	mgn	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	23/02	...	...	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

			17	18	19	20	21	22	23	24								
Burnden Jn	dep	52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	54	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Moses Gate	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	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	65	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
mgn	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ordsall Lane Jn	dep	67	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hope St Peakstone P.Sdgs	dep	69	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	70	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salford Central	dep	71	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	mgn	72	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Deal Street Jn	dep	73	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep-line	74	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manchester Victoria	mgn	75	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	arr	76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	plt	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	dep	78	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...