

BOOK CZ

Private and not for publication

WORKING TIMETABLE

SUNDAY 13 DECEMBER 2015 to SATURDAY 14 MAY 2016

FREIGHT AND DEPARTMENTAL SERVICES

Section CZ02

ACTON GRANGE JN TO BALSHAW LANE

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			1Q67	0F36	3S56	4S26	4S49	3S09	4F57	4F90	4C81	6F05
Orig. Dep. Time			18.31	22.30	18.18	20.08	21.58	13.35	21.33	21.37	21.13	23.26
Orig. Loc. Name			Neville Hill T&R.S.M.D	Bescot T.M.D.	Chester	Trafford Park Euro Term	Daventry Int Rft Recep Rfd	Wigan L.I.P.	Ironbridge Power Station G	Ironbridge Power Station G	Rugeley B Power Stn (Fhh)	Ellesmere Port M Wharf Fhh
Dest. Loc. Name			Neville Hill T&R.S.M.D			Mossend Down Yard	Grangemouth Tdg (Ews)		Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml Gbrf	Carlisle N.Y.	Fiddlers Ferry P Stn Fhh
Timing Load			LD75	LD75	LD75	75C92S16	75C66S14	LD75	75-66S06	75-66S06	75-66S06	60H66S22
Operating Characteristics			Q	Q	Q	QY	MSX	Q	Y	Y	QY	Y
Dates Of Operation			ThO	Sun	Sun	FSX	MSX	MO	Sun	FSX Until 31/12/2015, FSX From 15/02/2016	MSX	MO
Acton Grange Jn	dep	1	...	...	...	...	00/02½	...	...	...	00/10	00/10
	dep-line	2	...	...	...	...	FL	...	...	...	OL	OL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	05*RRk36
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	<-----	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	00/13	05/38
Arpley Sidings	dep-line	10	...	...	...	...	...	...	...	...	OL	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	...	00.02	...	...	...	...	<-----	<-----	...	...
Arpley Jn	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	16	...	...	...	...	...	...	00/07½	00/09	...	05/41
	dep	17	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	...	...	...	...	00C05	...	...	...	...	...
	plt	20	...	...	...	...	3	...	...	...	...	...
	dep	21	...	...	...	...	00.07	...	...	...	00/19	...
Dallam Junction	dep-line	22	...	...	...	...	FL	...	...	...	FL	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	25	...	...	...	...	...	...	...	...	...	...
	dep-line	26	...	...	...	...	...	...	...	...	...	...
	mgn	27	...	...	...	...	00/09	...	...	...	00/19½	...
Golborne Jn	dep	28	...	...	...	...	FL	...	...	...	FL	...
	dep-line	29	...	...	...	...	(1½)	...	...	...	...	...
	mgn	30	...	...	...	...	00/13	...	...	...	00/21½	...
Ashton In Makerfield K.S.	dep	31	...	...	...	...	...	...	...	...	...	...
	dep-line	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	00/18	00/24	...	...	00/25	...
Haydock Branch Junction	dep	34	...	...	...	...	SL	SL	...	...	SL	...
	dep-line	35	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	<-----	...	...	00/28	...	...	...	...
	dep-line	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	43	...	...	00.05	...	...	00RM31	...	...	...	...
	dep	44	...	...	...	...	...	00.35	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	mgn	46	...	...	00.10	...	...	00.40	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep-line	49	...	...	...	...	00/25	...	...	...	00/32	...
	mgn	50	...	...	...	...	FL	...	...	...	FL	...
	arr	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	52	...	...	...	...	...	...	...	...	...	...
	dep-line	53	...	...	...	...	00/26	...	...	...	00/33	...
	mgn	54	...	...	...	...	FL	...	...	...	FL	...
Wigan North Western	arr	55	...	...	...	...	...	...	...	...	...	...
	dep	56	<-----	...	...	<-----	...	...	...	...	...	...
	dep-line	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	6	...	...	...	...	...	...	...	...	...
	dep	60	00.02	...	...	00/07	00/27	...	...	...	00/34	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	00/11	...	...	00/16	00/36	...	...	...	00/44	...
dep-line	64	FL	...	...	SL	SL	...	...	...	SL	...	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			11	12	13	14	15	16	17	18	19	20
Signal ID			4M90	4F90	4S83	3S93	3S56	6X52	6X52	6X52	6F96	6M52
Orig. Dep. Time			19.33	21.37	17.35	21.36	17.12	17.33	17.33	17.33	00.14	13.40
Orig. Loc. Name			Drax Aes (Grf)	Ironbridge Power Station G	London Gateway Freightliner	Kirkby	Wigan L.I.P.	Portbury Automotive Term	Portbury Automotive Term	Portbury Automotive Term	Crewe Bas Hall S.S.M.	Hinksey Sdgs
Dest. Loc. Name			Tuebrook Sdgs Grf	Liverpool Bulk Tml Grf	Coalbridge F.L.T.			Mossend Down Yard	Mossend Down Yard	Mossend Down Yard	Fiddlers Ferry P Stn Flhh	Carlisle N.Y.
Timing Load			75-66S08	75-66S06	75C86D12	LD75	LD75	60-90S09	60-90S09	60-90S09	60H66S20	60-66S06
Operating Characteristics				Y	Z	Q	Q			Q		QY
Dates Of Operation			MO	MSX From 05/01/2016 Until 12/02/2016	MSX	MO	MSX	ThO	TO	MWO	MO	MSX
Acton Grange Jn	dep	1	00/15½	00/24½	00/31	...	00/35	...	...	...	00/49½	00/52
	dep-line	2	OL	OL	OL	...	OL	...	...	...	OL	OL
	mgn	3	...	(1)	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	00/18½	00/28½	00/34	...	00/38	←-----	←-----	←-----	00/52½	00/57
Walton Old Jn.	dep-line	10	OL	...	OL	...	OL	...	...	...	...	OL
	mgn	11	...	...	...	...	...	...	...	...	(3)	(1)
	arr	12	...	...	...	...	...	00CL03	00CL03	00CL03	...	...
Arpley Sidings	dep	13	...	...	...	...	...	00.47	00.47	00.47	...	...
	dep-line	14	...	...	...	...	...	OL	OL	OL	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	00/31½	...	...	...	...	...	...	00/58½	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	00/21½	...	00/37	...	00/40	00/52	00/52	00/52	...	01/01
	dep-line	22	SL	...	FL	...	SL	FL	FL	FL	...	FL
Warrington C.E. Sdgs	mgn	23	...	...	...	...	...	(1)	(1)	(1)	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	00/38	...	...	00/54	00/54	00/54	...	01/02
	dep-line	28	...	...	FL	...	...	FL	FL	FL	...	FL
Winwick Jn	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	00/26½	...	00/40	...	00/45	00/56	00/56	00/56	...	01/04½
	mgn	31	...	...	...	...	...	...	(1)	(1)	...	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	00/42½	00/47	00/49	01/00	01/03	01/03	...	01/09
	dep-line	34	...	...	SL	SL	SL	SL	SL	SL	...	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	...	00/51	00/53	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	00.54	00.56	...	...	...	...	...
Springs Branch	dep	43	...	...	...	01.04	01.02	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	01.09	01.07	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	49	...	...	00/49½	...	...	01/08	01/11	01/11	...	01/15
	dep-line	50	...	...	FL	...	...	FL	FL	FL	...	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	00/50½	...	...	01/08½	01/11½	01/11½	...	01/16
	dep-line	54	...	...	FL	...	...	FL	FL	FL	...	FL
Wigan Station Jn	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	00/51	...	...	01/09	01/12	01/12	...	01/17
Balshaw Lane	mgn	61	...	...	...	...	...	(2)	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	00/58	...	...	01/17	01/18	01/18	...	01/25
dep-line	64	...	...	SL	...	...	SL	SL	SL	...	SL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			21	22	23	24	25	26	27	28	29	30
Signal ID			6C89	6M75	3S57	6F85	3Q12	6M69	6M87	6C37	6C37	4M97
Orig. Dep. Time			16.57	19.15	21.13	20.16	22.37	20.20	18.20	22.25	23.07	22.38
Orig. Loc. Name			Mountsorrel Sdgs	Margam T.C.	Kirkdale C.S.	Liverpool Bulk Terminal	Derby R.T.C.(Network Rail)	Ravenstruther Cn Fhh	Attercliffe Sdgs Ews	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail	Drax Aes (Gbrf)
Dest. Loc. Name			Carlisle N.Y.	Carlisle N.Y.		Fiddlers Ferry Power Stn	Carlisle High Wapping Sdgs	Crewe Bas Hall S.S.M.	Liverpool Euro Metal(Mdhc)	Carlisle Yard Colas Rail	Carlisle Yard Colas Rail	Liverpool Bulk Tml Gbrf
Timing Load			60-66S06	60-TR85	LD75	60-60S22	UTU-R	60H66S18	60H66S18	60-66S08	60-66S08	75-66S08
Operating Characteristics			Y		Q	Q	Q	Q	Y		QY	
Dates Of Operation			MSX	MO	MSX	MSX	TO	TWFO	ThFO	MSX	MSX	MO
Acton Grange Jn	dep	1	00/52	00/54	...	...	01/22	...	...	01/34½	01/36½	01/38
	dep-line	2	OL	OL	...	...	FL	...	...	OL	OL	FL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	01*RRk09	...	...	01RRk31	...	...	...
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	dep-line	8	...	...	...	...	...	...	...	...	...	...
	mgn	9	00/57	00/58	...	01/11	...	...	01/33	01/39½	01/41½	...
Arpley Sidings	arr	10	OL	OL	...	...	...	...	...	OL	OL	...
	dep	11	(1)	...	...	...	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	dep	16	...	...	...	01/14	...	...	01/36	...	...	...
	dep-line	17	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	01C02	...	...	...	01PRRM27½	...	01C43½	01C45½	...
	plt	20	...	3	...	...	...	UG	...	3	3	...
	dep	21	01/01	01.04	...	...	01/25½	01.31½	...	01.45½	01.47½	01/39½
	dep-line	22	FL	FL	...	...	FL	...	...	FL	FL	FL
	mgn	23	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	01*L34½	...	----->	----->	...
	dep	25	...	...	...	...	...	08.59	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	01/02	01/07	...	...	01/26½	...	...	...	...	01/40
	dep-line	28	FL	FL	...	...	FL	...	...	...	...	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	01/04½	01/10	...	...	01/30½	...	...	...	...	01/42½
	mgn	31	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	01/09	01/14	01/29	...	01/36½	...	...	...	...	...
	dep-line	34	SL	SL	SL	...	FL	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	01/33	...	...	...	...	...	...	...
	mgn	41	...	...	(1)	...	...	...	...	...	...	...
Bamfurlong Jn Springs Branch	arr	42	...	...	01.37	...	...	...	...	...	...	...
	dep	43	...	...	01.47	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P. Springs Branch Jn Wigan South Jn Wigan Station Jn Wigan North Western Balshaw Lane	arr	46	...	...	01.52	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	01/15	01/22	...	...	01/46½	...	...	...	...	...
	dep-line	50	FL	FL	...	...	FL	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	01/16	01/23	...	...	01/48½	...	...	...	...	...
	dep-line	54	FL	FL	...	...	FL	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
dep	57	...	...	...	...	...	...	...	...	...	...
arr	58	...	...	...	...	...	...	...	...	...	...
plt	59	...	...	...	...	...	...	...	...	...	...
dep	60	01/17	01/24	...	...	01/49	...	...	...	...	...
mgn	61	...	...	...	...	...	...	...	...	...	...
arr	62	...	...	...	...	...	...	...	...	...	...
dep	63	01/25	01/36	...	...	02/02	...	...	...	...	...
dep-line	64	SL	SL	...	...	FL	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			31	32	33	34	35	36	37	38	39	40
Signal ID			6C37	6C37	6X65	4S88	4S83	3S93	4S88	3S93	6M75	6C50
Orig. Dep. Time			22.25	23.07	20.28	16.13	18.52	22.30	16.13	22.30	20.26	01.50
Orig. Loc. Name			Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail	Didcot T.C.	Felixstowe North F.L.T.	Tilbury R.C.T.	Kirkby	Felixstowe North F.L.T.	Kirkby	Margam T.C.	Crewe Coal Sidings (Drs)
Dest. Loc. Name			Carlisle Yard Colas Rail	Carlisle Yard Colas Rail	Mossend Down Yard	Coatbridge F.L.T.	Coatbridge F.L.T.	Wigan L.I.P.	Coatbridge F.L.T.		Carlisle N.Y.	Sellafield B.N.F.
Timing Load			60-66S08	60-66S08	60-66S16	75C86D12	75C86D12	LD75	75C86D12	LD75	60-TR85	60-TR40
Operating Characteristics				QY		Z	Z	Q	Z	Q		Q
Dates Of Operation			MSX	MSX	MSX	FO	MSX	MSX	TWThO	MSX	WFO	TO
Acton Grange Jn	dep	1	...	...	01/44	01/51	01/51	...	02/17	...	02/38	02/39
	dep-line	2	...	...	OL	OL	OL	...	OL	...	OL	OL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	02RM10	...	...	...	...
	dep	9	...	...	01/48	01/54	01/54	02.22	02/20	...	02/44	02/43
Walton Old Jn.	dep-line	10	...	...	...	OL	OL	OL	OL	...	OL	OL
	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	dep	13	...	...	01CL51	...	...	...	...	...	...	...
	dep-line	14	...	...	02 @51	...	...	...	...	...	...	...
	mgn	15	...	...	OL	...	...	...	...	...	...	...
Arpley Jn	arr	16	<-----	<-----	...	...	...	...	...	<-----	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	01C43½	01C45½	...	...	...	...	...	...	02C48	...
	plt	20	3	3	...	...	...	...	...	...	3	...
	dep	21	01.45½	01.47½	02/56	01/57	01/57	02/27	02/23	02/27	02.50	02/46
Warrington C.E. Sdgs	dep-line	22	FL	FL	FL	FL	FL	FL	FL	FL	FL	FL
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	----->	...	...	----->	...	...	----->	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	01/47	01/49	...	01/58½	01/58½	...	02/24	02/29	...	02/47
Winwick Jn	dep-line	28	FL	FL	...	FL	FL	...	FL	FL	...	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	01/50	01/51½	...	02/00½	02/00½	...	02/26	02/33	...	02/50
Golborne Jn	mgn	31	...	...	...	(4)	(4)	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	01/54	01/55	...	02/07	02/07	...	02/28½	02/36	...	02/53½
Ashton In Makerfield K.S. Haydock Branch Junction	dep-line	34	SL	SL	...	SL	SL	...	SL	SL	...	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	02/40	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	02.43	...	...
Wigan L.I.P.	dep	43	...	...	...	...	...	...	...	02.50	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	02.55	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	01/59½	02/00½	...	02/14	02/14	...	02/35½	...	...	03/01½
	dep-line	50	FL	FL	...	FL	FL	...	FL	...	...	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	02/01½	02/02½	...	02/15	02/15	...	02/36	...	...	03/02½
	dep-line	54	FL	FL	...	FL	FL	...	FL	...	...	FL
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	plt	58	...	...	...	...	...	...	...	...	...	...
	arr	59	...	...	...	...	...	...	...	...	...	...
	dep	60	02/02	02/03	...	02/16	02/16	...	02/36½	...	...	03/03½
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	02/10½	02/11½	...	02/24	02/24	...	02/43½	...	...	03/11½
dep-line	64	SL	SL	...	SL	SL	...	SL	...	...	SL	

CZ02 - Page 4 of 60

@ 6X65: Timing Load Change from 60-66S16 to 60-92S16 at Arpley Sidings

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			41	42	43	44	45	46	47	48	49	50
Signal ID			6M75	6X65	4F77	4S53	6M72	6M72	3S90	6C18	6C18	4F56
Orig. Dep. Time			20.26	20.28	21.59	00.38	19.16	19.16	03.03	02.52	03.03	19.15
Orig. Loc. Name			Margam T.C.	Didcot T.C.	New Biggin (Gbrf)	Daventry Drs (Sains)	Mossend Down Yard	Mossend Down Yard	Wigan L.I.P.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Ironbridge Power Station G
Dest. Loc. Name			Carlisle N.Y.	Mossend Down Yard	Fiddlers Ferry P Stn Gbrf	Coatbridge F.L.T.	Liverpool Euro Metal(Mdhc)	Liverpool Euro Metal(Mdhc)	Ormskirk	Carlisle N.Y.	Carlisle N.Y.	Liverpool Bulk Tml Gbrf
Timing Load			60-TR85	60-92S16	75-66S06	75C92S12	60H66S18	60H66S18	LD75	60H66S18	60H66S18	75-66S06
Operating Characteristics					MSX	MSX	QY	Y	Q	Q	Q	
Dates Of Operation			WFO	MSX	MSX	MSX	WO	ThO	SX	MO	MSX	MO
Acton Grange Jn	dep	1	...	...	02/50	03/01½	...	...	...	03/30½	03/41½	04/28½
	dep-line	2	...	...	OL	OL	...	...	...	OL	OL	OL
	mgn	3	...	...	...	...	...	...	...	...	...	(2)
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	03*RRk17	03*RRk17	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	02/55	03/04½	03/19	03/19	03RM25	03/34½	03/45½	04/33½
Walton Old Jn.	dep	10	...	...	...	OL	...	...	...	OL	OL	OL
	dep-line	11	...	...	...	...	...	...	(2)	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	<-----	<-----	...	...	...	...	03RM37	...	...	...
	dep	18	...	...	02/58	...	03/22	03/22	03.41	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	02C48	...	...	...	...	...	...	...	...	...
	plt	21	3	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	dep	22	02.50	02/56	...	03/07½	...	...	...	03/37½	03/48½	04/42½
	dep-line	23	FL	FL	...	FL	...	...	...	FL	FL	SL
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	02/53	02/58	...	03/09½	...	...	...	03/39	03/49½	...
Winwick Jn	dep	28	FL	FL	...	FL	...	...	...	FL	FL	...
	dep-line	29	...	...	...	(2½)	...	...	...	...	...	...
	mgn	30	02/56	03/00	...	03/15	...	...	...	03/41½	03/52	04/47½
Golborne Jn	dep	31	(2)	(2)	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
	arr	33	03/02	03/06	...	03/18	...	...	...	03/45½	03/56	...
Ashton In Makerfield K.S.	dep	34	SL	SL	...	SL	...	...	...	SL	SL	...
	dep-line	35	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	dep-line	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	40	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	49	03/10	03/14	...	03/25	...	...	...	03/53½	04/04	...
	dep	50	FL	FL	...	FL	...	...	...	FL	FL	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	03/11	03/15	...	03/25½	...	...	...	03/54½	04/05	...
	dep	54	FL	FL	...	FL	...	...	...	FL	FL	...
Wigan Station Jn	dep	55	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	58	...	...	...	...	...	...	...	...	...	...
	arr	59	...	...	...	...	...	...	...	...	...	...
	plt	60	03/12	03/16	...	03/26	...	...	...	03/55½	04/06	...
Balshaw Lane	dep	61	...	(1)	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	03/23	03/26	...	03/34	...	...	...	04/06½	04/17	...
dep-line	64	SL	SL	...	SL	...	...	...	SL	SL	...	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			51	52	53	54	55	56	57	58	59	60
Signal ID			6F73	1Q44	6C02	6X03	4S80	6M02	6M02	6M02	6C29	6M61
Orig. Dep. Time			23.57	18.38	04.22	04.22		21.00	20.33	20.45		19.34
Orig. Loc. Name			Carlisle N.Y.	Crewe C.S. (L&Nwr Site)	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.		Portbury Coal Terminal Fhh	Avonmouth Bbht Coal Silos	Portbury Coal Terminal Fhh		Hunterston High Level Fhh
Dest. Loc. Name			Fiddlers Ferry P Stn Flhh	Crewe C.S. (L&Nwr Site)	Carlisle N.Y.	Carlisle N.Y.	Mossend Down Yard	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Shap Summit Quarry	Fiddlers Ferry P Stn Flhh
Timing Load			60H66S20	LD75	60-TR70	60-TR70	75-TR40	60H66S20	60H66S20	60H66S20	60-66S06	60H66S22
Operating Characteristics			Y			QY	Q	Y	Y	Y		Y
Dates Of Operation			MO	FO	MSX	MSX	MO	MO	MSX	MSX	WO	MSX
Acton Grange Jn	dep	1	...	...	05/01½	05/01½	...	05/16	05/20	05/20	...	...
	dep-line	2	...	...	FL	FL	...	OL	OL	OL	...	...
	mgn	3	...	...	(1)	...	...	...	(1)	(1)	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
	mgn	9	05/20	...	...	...	...	05/20	05/25	05/25	...	05/35
Walton Old Jn.	dep	10	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	(3)	(3)	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	05.07	...	...	...	05.25	...
	dep-line	15	...	...	...	...	OL	...	...	...	OL	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	05/23	...	...	...	...	05/23	05/31	05/31	...	05/38
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	05C05	...	...	...	...	...	...
	plt	21	...	...	...	3	...	...	...	...	...	...
Warrington C.E. Sdgs	dep	22	...	...	05/05	05.07	05/12	...	...	...	05/30	...
	dep-line	23	...	...	FL	FL	FL	...	...	...	SL	...
	mgn	24	...	...	(1)	...	...	...	...	...	[2]	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	...	...	05/07	05/10	05/15	...	...	...	...	...
Winwick Jn	mgn	28	...	...	FL	FL	FL	...	...	...	...	...
	dep	29	...	...	(1)	...	...	...	...	...	...	...
	mgn	30	...	...	05/11	05/13	05/17	...	...	...	05/37	...
Golborne Jn	dep	31	...	...	(5)	(3)	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	05/20	05/20	05/20	...	...	...	05/40	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	34	...	...	SL	SL	SL	...	...	...	FL	...
	dep-line	35	...	...	...	...	(1)	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	43	...	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	...	04/56	05/28	05/28	05/26	...	...	...	05/45	...
	dep-line	50	...	FL	FL	FL	FL	...	...	...	FL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	04/57	05/29	05/29	05/27½	...	...	...	05/47	...
	dep-line	54	...	UPL	FL	FL	FL	...	...	...	FL	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	04/58	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	05RM00	...	...	...	...	...	...	...	...
	plt	59	...	1	...	...	...	...	...	...	...	...
	dep	60	...	05.10	05/30	05/30	05/28	...	...	...	05/47½	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	63	...	...	05/40	05/40	05/36	...	...	...	05/55½	...
	dep-line	64	...	...	FL	FL	SL	...	...	...	FL	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			61	62	63	64	65	66	67	68	69	70
Signal ID			6F01	3S08	4C97	4C97	6F16	6F92	6F68	6F68	4S50	6M12
Orig. Dep. Time			04.47	05.40	04.30	05.18	04.15	05.32	04.13	04.26	06.03	22.44
Orig. Loc. Name			Ellesmere Port M Wharf Fhh	Wigan L.I.P.	Fiddlers Ferry P Stn Flhh	Crewe Bas Hall S.S.N.	Fiddlers Ferry Power Stn	Ellesmere Port (Db Schenke)	Tunstead Sdgs	Tunstead Sdgs	Crewe Bas Hall S.S.N.	Portbury Coal Terminal Fhh
Dest. Loc. Name			Fiddlers Ferry P Stn Flhh	Wigan L.I.P.	Carlisle N.Y.	Carlisle N.Y.	Fiddlers Ferry Liverpool Bulk Terminal		Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Coatbridge F.L.T.	Fiddlers Ferry P Stn Flhh
Timing Load			60H66S20	LD75	75-66S06	75-66S06	60-60S06	60-66S06	60-66S24	60-66S24	75C86D12	60H66S20
Operating Characteristics			Y	Q		Y	Q		Y	Y	Z	Y
Dates Of Operation			MO	SX	SX	SX	SX	MO	MSX	MO	SX	SX
Acton Grange Jn	dep	1	05/34	...	...	05/53½	...	06/14	06/28	06/28	06/39	06/49
	dep-line	2	OL	...	...	FL	...	OL	OL	OL	FL	OL
	mgn	3	(1)	...	...	...	...	(2)	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	05*RRk44	...	06*RRk12	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	05/38	...	05/46	...	06/14	06/19	06/33	06/33	...	06/53
Walton Old Jn.	dep	10	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	(16)
	mgn	12	...	...	...	...	...	06.22	...	...	...	...
Arpley Sidings	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	05/41	...	...	...	...	...	06/36	06/36	...	07/12
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	06C18	...	...	...	...	...
	plt	20	...	...	...	...	4	...	...	...	...	...
	dep	21	...	...	05/55	05/55	06.20	...	...	...	06/40½	...
Warrington C.E. Sdgs	dep-line	22	...	...	FL	FL	SL	...	...	...	FL	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	05/55½	05/55½	...	...	...	...	06/41½	...
Winwick Jn	dep-line	28	...	...	FL	FL	...	...	...	...	FL	...
	mgn	29	...	...	...	...	...	...	...	...	(3½)	...
	dep	30	...	...	05/57½	05/57½	06/25	...	...	...	06/47	...
Golborne Jn	mgn	31	...	...	...	...	(2)	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	05/59½	05/59½	...	...	...	...	06/49	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep-line	34	...	...	FL	FL	...	...	...	...	FL	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	05RM45	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	43	...	05.49	...	...	...	...	...	...	...	...
	dep-line	44	...	GL	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	...	05/51	06/03½	06/03½	...	...	...	...	06/53	...
	dep-line	50	...	GL	FL	FL	...	...	...	...	FL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	05/53	06/04½	06/04½	...	...	...	...	06/54	...
	dep-line	54	...	UPL	FL	FL	...	...	...	...	FL	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	05/54	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	18*07½	...	...	...	...	...	...	...	...
	plt	59	...	1	...	...	...	...	...	...	...	...
	dep	60	...	18 @09	06/05	06/05	...	...	...	...	06/55	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	63	...	18/20	06/14	06/14	...	...	...	...	07/02	...
	dep-line	64	...	SL	FL	FL	...	...	...	...	FL	...

@ 3S08: Timing Load Change from LD75 to 142 at Wigan North Western

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			71	72	73	74	75	76	77	78	79	80
Signal ID			6F92	6C53	6F75	6M62	6F89	4F84	3S50	4F02	1Q26	1Q26
Orig. Dep. Time			06.05	06.30	01.31	20.47	06.16	05.03	06.09	07.30	06.12	06.12
Orig. Loc. Name			Ellesmere Port (Db Schenke)	Crewe Coal Sidings (Drs)	Carlisle N.Y.	Hunterston High Level Fhh	Liverpool Bulk Terminal	Trafford Park Euro Term	Crewe Down Refuge Siding	Crewe Bas Hall S.S.M.	Derby R.T.C.(Network Rail)	Derby R.T.C.(Network Rail)
Dest. Loc. Name				Sellafield B.N.F.	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry Power Stn		Wigan L.I.P.	Ellesmere Port M Wharf Fhh	Falkland S.S.	Edinburgh
Timing Load			60-66S06	60-TR40	60H66S20	60H66S22	60-60S22	75-66S06	LD75	75-TR40	HST7-125	HST7-125
Operating Characteristics				Q	Y	Y				Y	QY	Y
Dates Of Operation			WFO	SX	MO	MSX	MWFO	MO	MSX	MO	TO	TO From 05/01/2016 Until 09/02/2016
Acton Grange Jn	dep	1	06/54	07/03	...	...	...	08/00	...	08/07½	08/09	08/09
	dep-line	2	OL	FL	...	...	...	OL	...	OL	FL	FL
	mgn	3	...	...	...	...	...	...	...	...	(2½)	(2½)
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	07*RRk57	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	06/57	...	07/09	07/09	07/59	08/03	...	08/11	...	...
Walton Old Jn.	dep	10	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	(2)	...	...
	mgn	12	07.01	...	...	...	...	08.06	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	07/12	07/12	08/02	...	...	08/16	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
	plt	21	...	07/05	...	...	...	...	...	...	08/13	08/13
Warrington C.E. Sdgs	dep	22	...	FL	...	...	...	...	...	...	FL	FL
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	07/06	...	...	...	...	...	...	08/14	08/14
Winwick Jn	dep-line	28	...	FL	...	...	...	...	...	...	FL	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	...	07/09	...	...	...	...	...	...	08/15½	08/15½
Golborne Jn	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	07/11½	...	...	...	...	...	...	08/18½	08/18½
Ashton In Makerfield K.S.	dep	34	...	FL	...	...	...	...	...	...	FL	FL
	dep-line	35	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	dep-line	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	40	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	49	...	07/16	...	...	...	...	...	...	08/21½	08/21½
	dep	50	...	FL	...	...	...	...	...	...	FL	FL
	dep-line	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	07/17	...	...	...	...	...	...	08/22	08/22
	dep	54	...	FL	...	...	...	...	...	...	FL	FL
Wigan Station Jn	dep-line	55	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	58	...	...	...	...	...	...	08/02	...	...	...
	arr	59	...	...	...	...	...	...	08*04	...	...	...
	plt	60	...	...	...	...	...	...	1	...	...	...
Balshaw Lane	dep	61	...	07/18	...	...	...	...	08.18	...	08/22½	08/22½
	mgn	62	...	...	...	...	...	...	...	...	...	...
	arr	63	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	64	...	07/26	...	...	...	...	...	...	08/27½	08/27½
	dep-line	64	...	FL	...	...	...	...	...	...	FL	FL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			81	82	83	84	85	86	87	88	89	90
Signal ID			1Q26	4E02	4S52	4S43	6F89	3Z02	6S94	6S94	6M12	6F65
Orig. Dep. Time			06.12		07.51	06.16	06.16	05.54	02.21	02.33	23.00	08.08
Orig. Loc. Name			Derby R.T.C.(Network Rail)		Crewe Bas Hall S.S.N.	Davenport Drs (Tesco)	Liverpool Bulk Terminal	Derby R.T.C.(Network Rail)	Dollands Moor Sdgs	Dollands Moor Sdgs	Portbury Coal Terminal Fhh	Peak Forest Up Sidings
Dest. Loc. Name			Craigentinny T.&R.S.M.D	Milford West Sidings	Coatbridge F.L.T.	Mossend Euroterminal	Fiddlers Ferry Power Stn	Carlisle High Wapping Sdgs	Irvine Caledonian Paper	Irvine Caledonian Paper	Fiddlers Ferry P Stn Fihh	
Timing Load			HST7-125	75-TR40	75C86D12	75C92S16	60-60S22	UTU-T	60-92S16	60-92S16	60H66S20	60-TR40
Operating Characteristics			Y	Q	QZ		Q	Q	QY	Y	Y	Q
Dates Of Operation			15/12/2015, 22/12/2015, 29/12/2015, TO From 16/02/2016	MO	SX	SX	TThO	MO	WO	WO	MSX	TThO
Acton Grange Jn	dep	1	08/09	...	08/33	08/37	...	08/57	09/36	09/36	09/46	09/50
	dep-line	2	FL	...	FL	FL	...	FL	FL	FL	OL	OL
	mgn	3	(2½)	...	...	...	...	...	(1)	(1)	(½)	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	08*RRk41	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	08/43	...	...	...	09/49½	09/54
Walton Old Jn.	dep-line	10	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	(5½)	...
	arr	12	...	...	...	...	...	...	...	...	...	09.57
Arpley Sidings	dep	13	...	08.25	...	...	...	...	...	...	...	...
	dep-line	14	...	OL	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	08/46	...	...	...	09/59	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	09*02	09C40	09C40	...	...
	plt	20	...	...	...	...	...	SL	3	3	...	...
	dep	21	08/13	08/30	08/34½	08/39	...	09.29	09.42	09.42	...	...
	dep-line	22	FL	SL	FL	FL	...	SL	FL	FL	...	...
Warrington C.E. Sdgs	mgn	23	...	[1]	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	08/14	...	08/35½	08/40	...	...	09/45	09/45	...	...
	dep-line	28	FL	...	FL	FL	...	...	FL	FL	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	30	08/15½	08/36	08/37½	08/42	...	09/34½	09/47	09/47	...	...
	mgn	31	...	...	(1½)	...	...	(2½)	...	...	...	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	08/18½	...	08/41	08/44½	...	09/40	09/49½	09/49½	...	...
	dep-line	34	FL	...	FL	FL	...	FL	FL	FL	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	41	...	...	...	...	...	...	...	...	...	...
	dep	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	48	...	...	...	...	...	...	...	...	...	...
	arr	49	08/21½	...	08/45	08/49	...	09/45½	09/54	09/54	...	...
	dep-line	50	FL	...	FL	FL	...	FL	FL	FL	...	...
Wigan South Jn	mgn	51	...	...	(½)	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	53	08/22	...	08/46	08/50	...	09/46½	09/54½	09/54½	...	...
	dep-line	54	FL	...	FL	FL	...	FL	FL	FL	...	...
	mgn	55	...	...	(1)	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	08/22½	...	08/47½	08/51	...	09/47½	09/55	09/55	...	...
dep	61	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	08/27½	...	08/54½	08/59	...	09/56½	10/03	10/03	...	...
	dep-line	64	FL	...	SL	FL	...	SL	FL	FL	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			91	92	93	94	95	96	97	98	99	100
			6F50	4F78	6M90	4S28	6M12	6C26	6C26	4M12	6M90	4M12
Signal ID				04.22	05.06	09.59	22.44	10.09	10.09	07.00	05.06	07.01
Orig. Dep. Time				New Biggin (Gbrf)	Avonmouth Hansons Siding	Crewe Bas Hall S.S.N.	Portbury Coal Terminal Fhh	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Drax Aes (Gbrf)	Avonmouth Hansons Siding	Drax Aes (Gbrf)
Orig. Loc. Name				Fiddlers Ferry P Stn Gbrf	Clitheroe Castle Cement	Hunterston High Level Fhh	Fiddlers Ferry P Stn Fhh	Carlisle N.Y.	Carlisle N.Y.	Liverpool Bulk Tml Gbrf	Clitheroe Castle Cement	Liverpool Bulk Tml Gbrf
Dest. Loc. Name												
Timing Load			60-66S06	75-66S06	60-66S04	75-TR40	60H66S20	60-66S16	60-66S16	75-66S08	60-66S04	75-66S08
Operating Characteristics			Q	QY		QY	Y					
Dates Of Operation			WO	MSX	TThO	SX	MO	MSX	MO	MO	TThO	MSX
Acton Grange Jn	dep	1	...	09/59	10/22	10/33	10/43	10/48	10/48	10/57½	...	11/04½
	dep-line	2	...	OL	OL	FL	OL	FL	FL	FL	...	FL
	mgn	3	...	(2)	(4)	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	10/05	10/29	...	10/47	...	...	...	...	...
Walton Old Jn.	dep	10	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	(6)	...	...	(4)	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	10°C32	...	...	...	...	...	...	...
	dep	14	10.00	...	10.55	...	...	...	...	...	...	...
	dep-line	15	OL	...	OL	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	10/14	...	...	10/54	...	...	...	←	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	10C35½	...	...	...	...	...	...
	plt	20	...	...	...	3	...	...	...	...	...	...
	dep	21	10/05	...	11/00	10.37½	...	10/50	10/50	10/59	11/00	11/06
Warrington C.E. Sdgs	dep	22	FL	...	FL	FL	...	FL	FL	SL	FL	SL
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	----->	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	10/06	...	...	10/40½	...	10/51	10/51	...	11/01	...
Winwick Jn	dep	28	FL	...	...	FL	...	FL	FL	...	FL	...
	dep-line	29	...	...	...	...	...	...	...	...	(8½)	...
	mgn	30	10/09	...	...	10/42	...	10/54	10/54	11/04	11/12	11/11
Golborne Jn	dep	31	...	...	...	...	...	(1½)	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
	arr	33	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	34	10/11½	...	...	10/44	...	10/59	10/59	...	11/17	...
	dep-line	35	SL	...	...	FL	...	SL	SL	...	SL	...
	mgn	36	(4)	...	...	...	...	...	...	...	(4)	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	dep-line	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	40	10/20½	...	...	...	...	11/05	11/05	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	43	10*OP45½	...	...	...	...	...	...	...	...	...
	dep	44	10.48	...	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	mgn	46	10.53	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	11*08	11*08	...	...	...
Springs Branch Jn	arr	49	...	...	...	10/48	...	12.16	12.16	...	11/27	...
	dep	50	...	...	...	FL	...	FL	FL	...	FL	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	...	...	...	...	...	...	...
	dep	54	...	...	...	10/48½	...	12/19	12/19	...	11/28	...
Wigan Station Jn	dep	55	...	...	...	FL	...	FL	FL	...	FL	...
	dep-line	56	...	...	...	...	...	...	...	...	(1)	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	10/49	...	12/20	12/20	...	11/30	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	10/57	...	12/30	12/30	...	11/38	...
dep-line	64	...	...	...	SL	...	SL	SL	...	FL	...	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			101	102	103	104	105	106	107	108	109	110
Signal ID			4S41	4S41	4S41	4F68	4S78	0C76	0C76	4S42	4S42	4S42
Orig. Dep. Time			08.00	08.52	10.59	09.00				10.22	10.22	09.53
Orig. Loc. Name			Fiddlers Ferry P Stn Flhh	Rugeley B Power Stn (Fhh)	Crewe Bas Hall S.S.N.	Ironbridge Power Station G				Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Rugeley B Power Stn (Fhh)
Dest. Loc. Name			Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Liverpool Bulk Tml Gbrf	Ravenstruther Cm Fhh	Carlisle N.Y.	Carlisle N.Y.	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh
Timing Load			75-TR40	75-TR40	75-TR40	75-TR40	75-TR40	LD75	LD75	75-66S06	75-66S06	75-66S06
Operating Characteristics				Y	QY	Y		Q	Q	Y	Y	Y
Dates Of Operation			SX	MSX	MO	SX	SX	MO	WFO	SX	SX	SX
Acton Grange Jn	dep	1	...	11/33½	11/33½	11/37½	...	...	...	...	...	12/35½
	dep-line	2	...	FL	FL	FL	...	...	...	...	...	FL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	11.38	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	10	11/31	...	...	...	11/41	...	...	12/22	12/22	...
	dep-line	11	OL	...	...	...	OL	...	...	OL	OL	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	11.51	11.51	...	...	...
	dep	14	...	...	...	...	...	OL	OL	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
	plt	21	11/36	11/36	11/36	11/40	11/44½	11/56	11/56	12/31	12/31	12/37½
Warrington C.E. Sdgs	dep	22	FL	FL	FL	SL	FL	FL	FL	SL	SL	FL
	dep-line	23	...	...	...	...	...	...	...	(4½)	(5)	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	11/37	11/37	11/37	...	11/45½	11/57	11/57	...	...	12/38
Winwick Jn	mgn	28	FL	FL	FL	...	FL	FL	FL	...	...	FL
	arr	29	...	...	...	...	(1)	(1)	...	...	...	(1)
	dep	30	11/39	11/39	11/39	11/45	11/47	12/00	12/00	12/41	12/41	12/41
Golborne Jn	mgn	31	...	...	...	(5)	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	11/41	11/41	11/41	...	11/49	12/02½	12/02½	12/43	12/43	12/43
Ashton In Makerfield K.S. Haydock Branch Junction	dep-line	34	FL	FL	FL	...	FL	FL	FL	FL	FL	FL
	mgn	35	(1)	(1)	(1)	...	...	...	...	(1)	(1)	(1)
	arr	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	43	...	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	11/46	11/46	11/46	...	11/53	12/07	12/07	12/48	12/48	12/48
	dep-line	50	FL	FL	FL	...	FL	FL	FL	FL	FL	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	11/46½	11/46½	11/46½	...	11/53½	12/08	12/08	12/49	12/49	12/49
	dep-line	54	FL	FL	FL	...	FL	FL	FL	FL	FL	FL
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	(½)	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	plt	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
	dep	60	11/47	11/47	11/47	...	11/54	12/09	12/09	12/50	12/50	12/50
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	11/54½	11/54½	11/54½	...	12/01	12/17	12/17	12/59	12/59	12/59
dep-line	64	SL	SL	SL	...	FL	FL	FL	FL	FL	FL	FL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			111	112	113	114	115	116	117	118	119	120	
Signal ID			0F02	6F62	6F62	6F02	3S06	6F44	6S02	4S05	1Q47	3S09	
Orig. Dep. Time			12.12	11.12	11.12	12.07	04.20	11.30	13.32	11.46	10.52	10.43	
Orig. Loc. Name			Crewe Bas Hall S.S.M.	Folly Lane I.C.I. Sdgs	Folly Lane I.C.I. Sdgs	Ellesmere Port M Wharf Fhh	Wigan L.I.P.	Crewe T.M.D. (E)	Warrington Royal Mail(Dbs)	Rugeley B Power Stn (Fhh)	R.T.C.(Network Rail)	Derby Cartfise High Wapping Sdgs	Chester
Dest. Loc. Name			Latchford Sdgs (Flhh)			Fiddlers Ferry P Stn Flhh			Shieldmuir Mail Terminal	Barassie Yard Fhh			
Timing Load			LD75	60H66S12	60H66S12	60H66S20	LD75	60-66S06	60-90S09	75-TR40	LD75	LD75	
Operating Characteristics				Q			Q	Q		Y	Q	Q	
Dates Of Operation			MWThO	FO	TO	SX	SX	FO	SX	SX	TO	MSX	
Acton Grange Jn	dep	1	12/50	12/51	12/51	12/54	13/01	13/05	...	13/38½	13/48	...	
	dep-line	2	OL	OL	OL	OL	FL	OL	...	FL	OL	...	
	mgn	3	...	...	...	(1)	...	...	...	(½)	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	12/52	12/55	12/55	12/58	...	13/09	...	...	13/51	...
Walton Old Jn.	dep-line	10	...	...	...	...	...	...	...	...	OL	...
	mgn	11	...	...	(1)	...	...	...	...	...	(2)	...
	arr	12	...	12.58	12.59	...	...	13.12	...	...	...	...
Arpley Sidings	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	12/55	...	...	13/01	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	13/04	...	...	13/40½	13/55	...
Warrington C.E. Sdgs	dep-line	22	...	...	...	...	FL	...	...	FL	SL	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	13/05	...	...	13/41½	...	...
Winwick Jn	dep-line	28	...	...	...	...	FL	...	...	FL	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	13/07	...	13/39	13/44	14/00	...
Golborne Jn	mgn	31	...	...	...	...	(1)	...	...	...	(½)	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	13/11	...	13/43	13/46½	14/12½	14/24
Ashton In Makerfield K.S.	dep-line	34	...	...	...	...	SL	...	SL	FL	SL	SL
	mgn	35	...	...	...	...	...	...	...	...	(8½)	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	...	...	13/15	...	...	...	...	14/28
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	43	...	...	...	...	13RM18	...	...	...	...	14RM31
	dep-line	44	...	...	...	...	13.22	...	...	...	...	14.35
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	13.27	...	...	...	...	14.41
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	49	...	...	...	...	...	...	13/51	13/51½	14/26½	...
	dep-line	50	...	...	...	...	...	...	UDS	FL	FL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	13*54	13.56	14/27½	...
	dep	53	...	...	...	...	...	...	DPL	FL	FL	...
	dep-line	54	...	...	...	...	...	...	...	...	(1½)	...
Wigan Station Jn	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	13/59	13/53	14/30	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	14/07	14/01	14/38	...
dep-line	64	...	...	...	...	...	...	SL	FL	SL	...	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			121	122	123	124	125	126	127	128	129	130
Signal ID			6F31	6F74	6F31	4M18	3S57	4S44	4C77	4C03	6M11	6M11
Orig. Dep. Time			12.23	12.15	13.00	09.19	14.33	12.13	12.35	12.06	04.38	05.49
Orig. Loc. Name			Stoke Marcroft Engineering	Liverpool Bulk Terminal Fiddlers Ferry Power Stn	Stoke Marcroft Engineering	Drax Aes (Gbrf)	Wigan L.I.P.	Davenport Drs (Sains) Coatbridge F.L.T.	Fiddlers Ferry P Stn Gbrf New Biggin (Gbrf)	Washwood Heath R.M.C. Carlisle N.Y.	Killoch Colliery Fhh Fiddlers Ferry P Stn Fhh	Hunterston High Level Fhh Fiddlers Ferry P Stn Fhh
Dest. Loc. Name						Tuebrook Sdgs Gbrf	Wigan L.I.P.					
Timing Load			60-66S06	60H60S22	60-66S06	75-66S08	LD75	75C66S12	75C66S14	75-66S12	60H66S20	60H66S20
Operating Characteristics			Q	Q		Y	Q			QY	Y	Y
Dates Of Operation			WO	SX	FO	SX	SX	SX	SX	TTthO	MSX	SX
Acton Grange Jn	dep	1	13/49	...	14/09	14/32	...	14/36	15/01	15/19½	...	...
	dep-line	2	OL	...	OL	FL	...	FL	FL	FL	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	14RRk00	...	...	...	...	...	...	15RRk24	15RRk24
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	13/52	14/02	14/12	...	...	...	...	...	15/26½	15/27
Walton Old Jn.	dep	10	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	(½)
	mgn	12	13.55	...	14.15	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	14/05	...	...	...	...	...	...	15/29½	15/33
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	15°C23	...	...
	plt	21	...	...	...	14/33½	...	14/38	15/04	4	...	...
Warrington C.E. Sdgs	dep	22	...	...	...	FL	...	FL	FL	15.29	...	...
	dep-line	23	...	...	...	...	...	...	...	SL	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	...	...	...	14/34	...	14/39	15/04½	...	...	...
Winwick Jn	mgn	28	...	...	...	FL	...	FL	FL	...	...	...
	dep	29	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	14/36	...	14/42	15/07	15/37	...	...
Golborne Jn	mgn	31	...	...	...	...	...	...	(1)	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	14/44½	15/12	15/40½	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	34	...	...	...	...	...	FL	FL	SL	...	...
	dep-line	35	...	...	...	...	...	...	...	(3)	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	14RM38	...	...	...	...	...
Wigan L.I.P.	dep	43	...	...	...	...	14.42	...	...	...	...	...
	dep-line	44	...	...	...	...	GL	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	...	...	...	...	14/44	14/49	15/17½	15/49	...	...
	dep-line	50	...	...	...	...	GL	FL	FL	FL	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	14/45	14/50	15/18½	15/51	...	...
	dep-line	54	...	...	...	...	UPL	FL	FL	FL	...	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	14/46	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	14RM48	...	...	...	...	...
	plt	59	...	...	...	...	1	...	...	...	...	...
	dep	60	...	...	...	...	14.52	14/50½	15/19	15/51½	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	14/59½	15/28	16/00½	...	...
dep-line	64	...	...	...	...	...	FL	SL	FL	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			131	132	133	134	135	136	137	138	139	140
Signal ID			6M11	4F61	4E04	4F61	6F52	0F00	3S93	6F86	3S50	4S54
Orig. Dep. Time			05.14	13.00	13.00	13.00	13.15	15.00	15.22	13.54	16.34	15.54
Orig. Loc. Name			Killoch Colliery Fhh	Ironbridge Power Station G	Ironbridge Power Station G	Ironbridge Power Station G	Donnington Rtt	Crewe T.M.D. (E)	Chester	Peak Forest Up Sidings	Wigan L.I.P.	Crewe Bas Hall S.S.N.
Dest. Loc. Name			Fiddlers Ferry P Stn Flhh	Tuebrook Sdgs Gbrf	Tyne Coal Terminal Gbrf	Tuebrook Sdgs Gbrf					Crewe Down Refuge Siding	Coatbridge F.L.T.
Timing Load			60H66S20	75-66S06	75-66S06	75-66S06	60-TR40	LE75	LD75	60-66S04	LD75	75C90S09
Operating Characteristics			Y	Y	Y	Y	Q	QY	Q			QZ
Dates Of Operation			MO	SX	SX	SX	ThO	SX	SX	MO	FSX	SX
Acton Grange Jn	dep	1	...	15/32	15/32	...	15/41	15/47	15/56	16/00	...	16/33½
	dep-line	2	...	FL	FL	...	OL	OL	FL	OL	...	FL
	mgn	3	...	...	...	...	...	...	...	...	...	(2)
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	15RRK27½	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	15/30	...	...	...	15/45	15/50	...	16/04	...	...
Arpley Sidings	dep	10	...	...	...	...	...	...	...	...	...	...
	dep-line	11	(1½)	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	15.48	15.53	...	16.07	...	...
Arpley Jn	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	16	...	...	...	←	...	...	...	...	...	...
	dep	17	15/34½	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	...	15C34½	...	15C34½	...	...	...	...	...	...
	plt	20	...	4	...	4	...	...	...	...	...	...
	dep	21	...	15.46½	15/35½	15.46½	...	...	15/58	...	...	16/37
Dallam Junction	dep	22	...	SL	SL	SL	...	...	FL	...	...	FL
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	→	...	...	...	...	...	...	...	...
Winwick Jn	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	...	...	...	...	...	...	15/59	...	...	16/38
Golborne Jn	mgn	28	...	...	...	...	...	FL	...	...	...	FL
	dep	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	15/41	15/53½	...	...	16/02	...	...	16/40
Ashton In Makerfield K.S.	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...
	dep-line	33	...	...	15/44½	...	...	...	16/05	...	...	16/42
Haydock Branch Junction	dep	34	...	...	SL	...	...	...	SL	...	...	FL
	dep-line	35	...	...	(4½)	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	16/09	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	16.12	...	16RM39	...
Wigan L.I.P.	dep	43	...	...	...	...	...	...	16.22	...	16.43	...
	dep-line	44	...	...	...	...	...	...	...	...	GL	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	16.27	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	15.57	...	...	...	...	...	...	...
Wigan South Jn	dep	49	...	...	16.49½	...	...	...	...	...	16/45	16/46
	dep-line	50	...	...	FL	...	...	...	...	...	GL	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	16/52	...	...	...	...	...	16/46	16/46½
	dep-line	54	...	...	FL	...	...	...	...	...	UPL	FL
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	16/47	...
Balshaw Lane	plt	58	...	...	...	...	...	...	...	...	16RM49	...
	dep	59	...	...	...	...	...	...	...	...	2	...
	dep	60	...	...	16/52½	...	...	...	...	...	16.57	16/47½
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	63	...	...	17/01½	...	...	...	...	...	...	16/55
	dep-line	64	...	...	SL	...	...	...	...	...	...	FL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			141	142	143	144	145	146	147	148	149	150
Signal ID			4M51	3S50	3S57	6M64	6S96	4M60	6F09	6C38	6F84	6F94
Orig. Dep. Time			11.54	16.43	16.48	08.24	13.17	13.28	17.01	16.23	16.56	17.31
Orig. Loc. Name			Drax Aes (Gbrf)	Wigan L.I.P.	Wigan L.I.P.	Portbury Coal Terminal Fhh	Sinfin Sdgs	Drax Aes (Gbrf)	Fiddlers Ferry Power Stn	Fiddlers Ferry Power Stn	Liverpool Bulk Terminal	Crewe T.M.D. (E)
Dest. Loc. Name			Tuebrook Sdgs Gbrf	Wigan L.I.P.	Kirkdale C.S.	Fiddlers Ferry P Stn Flhh	Grangemouth Ineos	Liverpool Bulk Tml Gbrf	Liverpool Bulk Terminal	New Biggin British Gypsum	Fiddlers Ferry Power Stn	
Timing Load			75-66S08	LD75	LD75	60H66S20	60-TR40	75-66S08	60-60S06	60C66S16	60-60S22	60-60S04
Operating Characteristics				Q	Q	Y	Q		QY	Y		
Dates Of Operation			SX	MO	SX	SX	ThO	SX	SX	FSX	SX	TO
Acton Grange Jn	dep	1	16/51	...	...	16/59	17/19	17/32	...	...	...	18/56
	dep-line	2	FL	...	...	OL	FL	FL	...	...	...	OL
	mgn	3	(3½)	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	18*RRk26	18*RRk44	18RRk52	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	17/04	...	...	18/28	18/47	18/55	18/59
Walton Old Jn.	dep	10	...	...	...	...	...	...	OL	OL	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	19.02
	dep	14	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	17/07	...	...	...	...	18/58	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	18C51	...	...
	plt	21	...	...	...	...	...	...	...	4	...	...
Warrington C.E. Sdgs	dep	22	16/56	...	...	...	17/23	17/33½	18/31	18.53	...	...
	dep-line	23	FL	...	...	...	SL	FL	SL	SL	...	...
	mgn	24	(1½)	...	...	...	(5)	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	16/58	...	...	...	...	17/34	...	...	...	...
Winwick Jn	dep-line	28	FL	...	...	...	...	FL	...	...	...	...
	mgn	29	(2½)	...	...	...	...	...	...	...	...	...
	dep	30	17/03	...	...	...	17/34	17/37	18/36	19/01	...	...
Golborne Jn	mgn	31	...	...	...	...	(3)	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	17/42	...	...	19/05	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	34	...	...	...	...	...	...	...	FL	...	...
	dep-line	35	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	16RM48	16RM53	...	...	...	...	...	...	...
Wigan L.I.P.	dep	43	...	16.52	16.57	...	...	...	...	...	...	...
	dep-line	44	...	GL	GL	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	...	16/54	16/59	...	17/50	...	...	19/11	...	...
	dep-line	50	...	GL	GL	...	GL	...	...	FL	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	16/55	17/00	...	17/51	...	...	19/12	...	...
	dep-line	54	...	UPL	UPL	...	FL	...	...	FL	...	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	16/56	17/01	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	16RM58	17RM03	...	...	...	...	...	...	...
	plt	59	...	1	1	...	...	...	...	...	...	...
	dep	60	...	17.02	17.13	...	17/52	...	...	19/12½	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	18/00	...	...	19/22½	...	...
dep-line	64	...	...	...	...	FL	...	...	FL	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			151	152	153	154	155	156	157	158	159	160
Signal ID			0F74	0C70	4M71	4S14	4S14	0E02	4S14	6F03	6F58	6F80
Orig. Dep. Time			18.40	15.29	17.55	18.30	19.16	19.09	19.37	15.27	18.14	
Orig. Loc. Name				Tuebrook Sdgs Gbrf	Drax Aes (Gbrf)	Garston (Merseyside) (Fhh)	Fiddlers Ferry P Stn Flhh	Crewe Bas Hall L.H.S.	Fiddlers Ferry P Stn Flhh	Ellesmere Port M Wharf Fhh	Ratcliffe P.S.	Bescot Down Side
Dest. Loc. Name			Liverpool Euro Metal(Mdhc)	Carlisle N.Y.	Tuebrook Sdgs Gbrf	Hunterston High Level Fhh	Killoch Colliery Fhh	Leeds Balm Rd Loco (Fhh)	Hunterston High Level Fhh	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Terminal	
Timing Load			LD75	LD75	75-66S08	75-TR40	75-TR40	LD75	75-66S06	60-TR115	60-60S06	60-66S04
Operating Characteristics			Q		Y	Y		QY	Y		QY	
Dates Of Operation			FSX	FO	FSX	SX	SX	SX	SX	SX	SX	WO
Acton Grange Jn	dep	1	...	...	19/39	...	...	19/54	...	20/33	20/39	20/45
	dep-line	2	...	...	FL	...	...	FL	...	OL	FL	OL
	mgn	3	...	...	(4)	...	...	(4)	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	19*RRk51	19*RRk51	...	20*RRk21	...	...	...
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	...	...	19/53	19/53	...	20/23	20/36	...	20/48
	mgn	10	...	...	...	OL	OL	...	OL	...	...	...
Arpley Sidings	arr	11	...	...	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	20.51
	dep-line	13	19.32	...	...	...	...	...	...	...	...	...
	mgn	14	OL	...	...	...	...	...	...	...	...	...
	arr	15	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...
Arpley Jn	dep	17	...	...	...	...	...	...	...	20/39	...	...
	dep-line	18	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	20	...	...	...	...	...	20*02	...	...	20C42	...
	plt	21	...	...	...	...	...	4	...	...	4	...
	dep	22	19/37	...	19/44½	19/57	19/57	20.10	20/32	...	20.44	...
	mgn	23	FL	...	FL	FL	FL	SL	FL	...	SL	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	19/38	...	19/45	19/58	19/58	...	20/33	...	...	...
	dep-line	28	FL	...	FL	FL	FL	...	FL	...	...	...
	mgn	29	...	...	(½)	...	...	...	...	...	...	...
	dep	30	19/40	...	19/48	20/00	20/00	20/16	20/35	...	20/49	...
	mgn	31	...	...	(3)	...	...	...	(4)	...	(7)	...
Golborne Jn	arr	32	...	19.16½	...	...	...	...	...	...	...	...
	dep	33	...	19.23½	...	20/02	20/02	...	20/41	...	...	...
	mgn	34	...	SL	...	FL	FL	...	FL	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	35	...	...	...	...	...	...	...	...	...	...
	dep-line	36	...	...	...	...	...	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...
	dep	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...
	mgn	44	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	dep-line	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	19/31	...	20/07	20/07	...	20/45	...	...	...
	dep-line	50	...	UDS	...	FL	FL	...	FL	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	19/32½	...	20/08	20/08	...	20/46	...	...	...
	mgn	54	...	DPL	...	FL	FL	...	FL	...	...	...
Wigan Station Jn	arr	55	...	...	...	(2)	(2)	...	...	...	...	...
	dep	56	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	57	...	...	...	...	...	...	...	...	...	...
	plt	58	...	19*C34	...	...	...	...	...	...	...	...
	dep	59	...	1	...	...	...	...	...	...	...	...
Balshaw Lane	dep	60	...	19.45	...	20/11	20/11	...	20/47	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	19/54	...	20/19	20/19	...	20/56	...	...	...
	dep-line	64	...	SL	...	SL	SL	...	FL	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			161	162	163	164	165	166	167	168	169	170
Signal ID			4F23	4F23	4S45	6E41	3Q26	4S56	4S59	3Q26	4S47	6X77
Orig. Dep. Time			17.00	18.12	18.39	16.56	20.57	20.50	20.59	20.57	19.13	13.58
Orig. Loc. Name			Ironbridge Power Station G	Ironbridge Power Station G	Davenport Drs (Sains)	Penyffordd Cement Sdgs	Crewe C.S. (L&Nwr Site)	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Crewe C.S. (L&Nwr Site)	Davenport Int Rft Recep Rfd	Dagenham Dock Reception
Dest. Loc. Name			Liverpool Bulk Tml Grfr	Liverpool Bulk Tml Grfr	Coatbridge F.L.T.	Doncaster Down Decoy	Crewe C.S. (L&Nwr Site)	Coatbridge F.L.T.	Coatbridge F.L.T.	Crewe C.S. (L&Nwr Site)	Mossend Euroterminal	Mossend Down Yard
Timing Load			75-66S06	75-66S06	75C66S12	60-TR40	UTU-T	75C86D12	75C86D12	UTU-T	75C92S16	60-92S16
Operating Characteristics			Y	FSX		QY	Q	QZ	Z	Q		Q
Dates Of Operation			FO	FSX	SX	WO	WO	SX	SX	Q	SX	SX
Acton Grange Jn	dep	1	20/48	20/52½	21/05	21/20	21/25½	21/31½	21/39	...	21/43½	21/52
	dep-line	2	FL	FL	FL	OL	FL	FL	FL	...	FL	OL
	mgn	3	(½)	...	...	...	(1)	...	...	...	(4)	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	7	...	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	10	...	...	...	21/23	...	...	...	...	...	21/57
	dep	11	...	...	...	OL	...	...	...	...	...	...
	dep-line	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	mgn	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	22.00
	dep-line	15	...	...	...	...	...	...	...	...	...	OL
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	←	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	plt	20	20C51	20C56	...	21C27	21*30½	...	...	21*30½	...	...
	dep	21	3	4	...	4	SL	...	...	SL	...	...
Warrington C.E. Sdgs	dep	22	20.53	21.01	21/07	21.29	21.48½	21/33	21/41	21.48½	21/49	22/56
	dep-line	23	FL	SL	FL	SL	SL	FL	FL	SL	FL	SL
	mgn	24	...	...	...	[5]	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	---	---	---	---	---	---
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	20/54½	...	21/07½	...	...	21/34	21/42	...	21/50	...
Winwick Jn	mgn	28	FL	...	FL	...	...	FL	FL	...	FL	...
	dep	29	(7½)	...	...	...	...	...	...	...	(1)	...
	dep	30	21/05	21/08	21/10	21/39	...	21/36	21/44	21/53½	21/53	...
Golborne Jn	mgn	31	(3)	(1)	(2)	...	...	...	...	(3)	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	21/14½	...	...	21/38	21/46	...	21/55½	...
Ashton In Makerfield K.S.	dep	34	...	...	FL	...	...	FL	FL	...	FL	...
	dep-line	35	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	dep-line	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	40	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	49	...	...	21/19	...	...	21/42	21/50	...	22/00	...
	dep	50	...	...	FL	...	...	FL	FL	...	FL	...
	dep-line	51	...	...	...	...	...	...	...	...	(½)	...
Wigan South Jn	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	21/20	...	...	21/42½	21/50½	...	22/01	...
	dep	54	...	...	FL	...	...	FL	FL	...	FL	...
Wigan Station Jn	dep	55	...	...	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	21/20½	...	...	21/43	21/51	...	22/01½	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	(1)	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	21/29½	...	...	21/50	21/58	...	22/10½	...
dep-line	64	...	...	SL	...	...	FL	SL	...	FL	...	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			171	172	173	174	175	176	177	178	179	180
Signal ID			6M88	1Q42	4S67	6X77	1Q41	6F25	6C64	6F77	4S26	4F90
Orig. Dep. Time			14.35	18.38	20.08	13.58	13.13	20.53	13.42	21.06	20.08	21.37
Orig. Loc. Name			Middleton Towers	Crewe C.S. (L&Nwr Site)	Trafford Park Euro Term	Dagenham Dock Reception	R.T.C.(Network Rail)	Bescot Down Side	Mountsorrel Sdgs	Liverpool Bulk Terminal	Trafford Park Euro Term	Ironbridge Power Station G
Dest. Loc. Name			Ellesmere Port (Db Schenke)	Crewe C.S. (L&Nwr Site)	Mossend Down Yard	Mossend Down Yard	Crewe C.S. (L&Nwr Site)		Carlisle N.Y.	Fiddlers Ferry Power Stn	Mossend Down Yard	Liverpool Bulk Tml Gbrf
Timing Load			60H66S22	LD75	75C92S16	60-92S16	LD75	60-92S16	60-TR130	60-60S22	75C92S16	75-66S06
Operating Characteristics			Y		Y	Q		Y		Y	QY	Y
Dates Of Operation			TThO	TO	SX	SX	MO	TThO	SX	SX	SX	FSX Until 31/12/2015, FSX From 15/02/2016
Acton Grange Jn	dep	1	22/02½	22/10	22/45	...	22/53	22/55	23/04	...	23/37	23/50
	dep-line	2	OL	FL	FL	...	FL	OL	FL	...	FL	OL
	mgn	3	...	...	...	...	(5)	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	...	...	...	...	...	23*RRk11	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	22/08	...	...	...	...	22/59	...	23/13	...	23/53
	dep-line	10	...	...	...	...	...	...	...	...	...	...
	mgn	11	(12)	...	...	...	...	...	...	...	...	(13)
Arpley Sidings	arr	12	...	...	...	...	...	23.02	...	...	...	----->
	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	←-----	...	...	...	...	...	...
	dep	17	22/23	...	...	...	...	...	...	23/16	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	22C47½	...	23*RM01	...	...	...	23C39½	...
	plt	20	...	...	3	...	4	...	...	...	3	...
	dep	21	...	22/11½	22.49½	22/56	23.23	...	23/06	...	23.41½	...
	dep-line	22	...	SL	FL	SL	FL	...	FL	...	FL	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	22/52½	...	...	...	23/07	...	23/44½	...
	dep-line	28	...	...	FL	...	...	...	FL	...	FL	...
	mgn	29	...	...	...	...	...	...	(1)	...	...	...
Winwick Jn	dep	30	...	22/16½	22/54½	23/01	...	...	23/11	...	23/46½	...
	mgn	31	...	...	...	(1)	...	...	...	...	...	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	22/57	23/04½	...	...	23/14	...	23/49	...
	dep-line	34	...	...	FL	FL	...	...	FL	...	FL	...
	mgn	35	...	...	...	...	...	...	(1)	...	...	...
Ashton In Makerfield K.S.	dep	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	23/01½	23/09	...	...	23/21	...	23/53½	...
	dep-line	50	...	...	FL	FL	...	...	FL	...	FL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	23/02	23/09½	...	...	23/22	...	23/54	...
	dep-line	54	...	...	FL	FL	...	...	FL	...	FL	...
	mgn	55	...	...	...	...	...	...	...	...	(12)	...
Wigan Station Jn	arr	56	...	...	...	...	...	...	...	...	----->	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	23/02½	23/10	...	...	23/23	...	...	...
	mgn	61	...	...	...	(2)	...	...	(1)	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	23/11½	23/20	...	...	23/34	...	...	...
	dep-line	64	...	...	SL	SL	...	...	FL	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

14 December to 13 May

			181	182	183	184					
Signal ID			1Q67	6X52	6X52	6X52					
Orig. Dep. Time			18.31	17.33	17.33	17.33					
Orig. Loc. Name			Neville Hill T&R.S.M.D	Portbury Automotive Terml	Portbury Automotive Terml	Portbury Automotive Terml					
Dest. Loc. Name			Neville Hill T&R.S.M.D	Mossend Down Yard	Mossend Down Yard	Mossend Down Yard					
Timing Load			LD75	60-TR55	60-TR40	60-TR40					
Operating Characteristics			Q	Q	Q	Q					
Dates Of Operation			ThO	TThO	MWO	FO					
Acton Grange Jn	dep	1	...	23/56	23/56	23/56	...	...	...	...	...
	dep-line	2	...	OL	OL	OL	...	...	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...
	dep	9	...	23/59½	23/59½	23/59½	...	...	...	...	...
Walton Old Jn.	dep-line	10	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...
	arr	12	...	----->	----->	----->	...	...	...	...	...
Arpley Sidings	dep	13	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	dep-line	22	...	...	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...
Winwick Jn	dep-line	28	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	...	...	...	...	...	...
Golborne Jn	mgn	31	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep-line	34	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...
Springs Branch	dep	43	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	49	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...
	dep-line	54	...	...	...	...	...	...	...	...	...
Wigan Station Jn	mgn	55	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	23RM52	...	...	...	...	...	...	...	...
	plt	59	6	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...
	arr	62	----->	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...
dep-line	64	...	...	...	...	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

19 December to 14 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			4S26	4S49	4C81	4S83	3S56	3S57	6X52	6M52	6C89	6F85
Orig. Dep. Time			20.08	21.58	21.13	17.35	17.12	21.13	17.33	13.40	16.57	20.16
Orig. Loc. Name			Trafford Park Euro Term	Davertry Int Rft Recep Rfd	Rugley B Power Stn (Fhh)	London Gateway Frghtliner Coatbridge F.L.T.	Wigan L.I.P.	Kirkdale C.S.	Portbury Automotive Term	Hinksey Sdgs	Mountsorrel Sdgs	Liverpool Bulk Terminal
Dest. Loc. Name			Mossend Down Yard	Grangemouth Tdg (Ews)	Carlisle N.Y.				Mossend Down Yard	Carlisle N.Y.	Carlisle N.Y.	Fiddlers Ferry Power Stn
Timing Load			75C92S16	75C66S14	75-66S06	75C86D12	LD75	LD75	60-90S09	60-66S06	60-66S06	60-60S22
Operating Characteristics			QY		QY	Z	Q	Q	Q	QY	Y	Q
Dates Of Operation			FO	SO	SO	SO	SO	SO	FO	SO	SO	SO
Acton Grange Jn	dep	1	...	00/02½	00/09	00/31	00/35	...	...	00/52	00/52	...
	dep-line	2	...	FL	OL	OL	OL	...	...	OL	OL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	01*RRk09
Walton Old Jn.M.S.C.Sdgs	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	←-----	...	...	...
	dep	9	...	...	00/12	00/34	00/38	...	...	00/57	00/57	01/11
Walton Old Jn.	dep-line	10	...	...	OL	OL	OL	...	...	OL	OL	...
	mgn	11	...	...	...	...	...	...	...	(1)	(1)	...
	arr	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	dep	13	...	...	...	...	...	...	00CL03	...	...	...
	dep-line	14	...	...	...	...	...	...	00.52	...	...	...
	mgn	15	...	...	...	...	...	...	OL	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	01/14
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	00C05	...	...	...	...	...	...	...	...
	plt	20	...	3	...	...	...	...	...	...	...	...
	dep	21	...	00.07	00/17	00/37	00/40	...	00/57	01/01	01/01	...
Warrington C.E. Sdgs	dep-line	22	...	FL	FL	FL	SL	...	FL	FL	FL	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	00/09	00/18	00/38	...	...	00/58	01/02	01/02	...
Winwick Jn	dep-line	28	...	FL	FL	FL	...	...	FL	FL	FL	...
	mgn	29	...	...	...	...	...	...	...	(2)	(2)	...
	dep	30	...	00/11½	00/20	00/40	00/45	...	01/00	01/06½	01/06½	...
Golborne Jn	mgn	31	...	(1)	...	...	...	...	(1)	(1)	(1)	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	00/17½	00/23	00/42½	00/49	00/58	01/05	01/11	01/11	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep-line	34	...	SL	SL	SL	SL	SL	SL	SL	SL	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	00/53	01/02	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	00.56	01.05	...	...	...	...
Wigan L.I.P.	dep	43	...	...	...	...	01.02	01.15	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	01.07	01.20	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	...	00/24½	00/30	00/49½	...	...	01/13	01/17	01/17	...
	dep-line	50	...	FL	FL	FL	...	...	FL	FL	FL	...
	mgn	51	...	...	...	...	...	...	(½)	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	00/25½	00/31	00/50½	...	...	01/14	01/18	01/18	...
	dep-line	54	...	FL	FL	FL	...	...	FL	FL	FL	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	←-----	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	plt	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
	dep	60	00/07	00/26	00/31½	00/51	...	...	01/14½	01/19	01/19	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	(2)	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	00/16	00/35	00/40½	00/58	...	...	01/22½	01/27	01/27	...
dep-line	64	SL	SL	SL	SL	...	...	SL	SL	SL	...	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

19 December to 14 May

			11	12	13	14	15	16	17	18	19	20
Signal ID			6C37	6C37	6M97	6M97	6M97	6M97	4S83	3S93	6X65	6F72
Orig. Dep. Time			22.25	23.07	16.08	17.05	16.08	17.05	18.52	22.30	20.28	18.24
Orig. Loc. Name			Chirk Kronspan Colas Rail	Chirk Kronspan Colas Rail	Killoch Colliery Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Tilbury R.C.T.	Kirkby	Didcot T.C.	Handsworth Euro Metals
Dest. Loc. Name			Carlisle Yard Colas Rail	Carlisle Yard Colas Rail	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Coatbridge F.L.T.		Mossend Down Yard	Liverpool Euro Metal(Mdhc)
Timing Load			60-66S08	60-66S08	60H66S20	60H66S20	60H66S20	60H66S20	75C86D12	LD75	60-66S16	60H66S18
Operating Characteristics				QY	Y	Y	Y	Y	Z	Q		QY
Dates Of Operation			SO	SO	SO From 09/01/2016 Until 13/02/2016	SO From 09/01/2016 Until 13/02/2016	19/12/2015, 26/12/2015, 02/01/2016, SO From 20/02/2016	19/12/2015, 26/12/2015, 02/01/2016, SO From 20/02/2016	SO	SO	SO	SO
Acton Grange Jn	dep	1	01/34½	01/36½	...	...	...	...	01/51	...	02/19	02/26½
	dep-line	2	OL	OL	...	...	...	...	OL	...	OL	OL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	01*RRk43	01RRk43	01*RRk44	01RRk44	...	...	...	...
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	02RM10	...	...
	dep	9	01/39½	01/41½	01/45	01/45	01/46	01/46	01/54	02.22	02/23	02/31½
Arpley Sidings	dep-line	10	OL	OL	...	...	...	...	OL	OL	...	OL
	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	...	...	...	...	...	...	...	...	02CL26	...
Arpley Jn	dep	13	...	...	...	...	...	...	...	...	03@28	...
	dep-line	14	...	...	...	...	...	...	...	...	OL	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	01/48	01/48	01/49	01/49	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	01C43½	01C45½	...	...	...	...	...	...	...	...
	plt	20	3	3	...	...	...	...	...	...	...	...
	dep	21	01.45½	01.47½	...	...	...	...	01/57	02/27	03/33	02/34½
Dallam Junction	dep-line	22	FL	FL	...	...	...	...	FL	FL	FL	SL
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	---	...
Winwick Jn	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	01/47	01/49	...	...	...	...	01/58½	02/29	...	...
Golborne Jn	dep-line	28	FL	FL	...	...	...	...	FL	FL	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	01/50	01/51½	...	...	...	...	02/00½	02/33	...	02/40½
Ashton In Makerfield K.S.	mgn	31	...	...	...	...	...	...	(4)	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	01/54	01/55	...	...	...	...	02/07	02/36	...	...
Haydock Branch Junction	dep-line	34	SL	SL	...	...	...	...	SL	SL	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	02/40	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	02.43	...	...
Wigan L.I.P.	dep	43	...	...	...	...	...	...	...	02.50	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	...	02.55	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	01/59½	02/00½	...	...	...	...	02/14	...	...	...
	dep-line	50	FL	FL	...	...	...	...	FL	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	02/01½	02/02½	...	...	...	...	02/15	...	...	...
	dep-line	54	FL	FL	...	...	...	...	FL	...	...	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	02/02	02/03	...	...	...	...	02/16	...	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	02/10½	02/11½	...	...	...	...	02/24	...	...	...
dep-line	64	SL	SL	...	...	...	...	SL	...	...	...

@ 6X65: Timing Load Change from 60-66S16 to 60-92S16 at Arpley Sidings

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

19 December to 14 May

			21	22	23	24	25	26	27	28	29	30
Signal ID			6M73	4S88	6X65	4F77	3S90	4S53	6F29	6M61	3S07	6C02
Orig. Dep. Time			20.52	16.13	20.28	21.59	02.49	00.43		19.34	03.43	04.22
Orig. Loc. Name			Swindon Cocklebury	Felixstowe North F.L.T.	Didcot T.C.	New Biggin (Gbrf)	Wigan L.I.P.	Davenry Drs (Sains)		Hunterston High Level Fhh	Wigan L.I.P.	Crewe Bas Hall S.S.N.
Dest. Loc. Name			Liverpool Euro Metal(Mdhc)	Coatbridge F.L.T.	Mossend Down Yard	Fiddlers Ferry P Stn Gbrf	Ormskirk	Coatbridge F.L.T.	Liverpool Bulk Terminal	Fiddlers Ferry P Stn Flhh	Wigan L.I.P.	Carlisle N.Y.
Timing Load			60HTR100	75C86D12	60-92S16	75-66S06	LD75	75C66S12	60-60S06	60H66S20	LD75	60-TR70
Operating Characteristics			QY	Z		QY	Q		Q	Y	Q	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	02/26½	02/32½	...	02/53	...	03/29	...	...	...	04/59½
	dep-line	2	OL	OL	...	OL	...	OL	...	...	...	FL
	mgn	3	...	...	...	...	...	(2)	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	03.44	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep	10	02/31½	02/35½	...	02/58	03.29	03/34	03/46	05/20	...	...
	dep-line	11	OL	OL	...	...	...	OL	OL	...	...	...
	mgn	12	...	...	...	...	(3)	(1)	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	←-----	03/01	03RM38	...	...	...	...	...
	dep	18	...	...	...	...	03.40	...	...	05/23	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
	plt	21	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	dep	22	02/34½	02/38½	03/33	...	...	03/38	03/49	...	...	05/01½
	dep-line	23	SL	FL	FL	...	...	FL	SL	...	...	FL
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	...	02/39½	03/35	...	...	03/38½	...	...	...	05/02½
Winwick Jn	mgn	28	...	FL	FL	...	...	FL	...	...	...	FL
	dep	29	...	...	...	...	...	...	...	...	...	...
	dep	30	02/40½	02/41½	03/37	...	...	03/41	03/54	...	...	05/05½
Golborne Jn	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	02/44	03/40½	...	...	03/44½	...	...	...	05/08½
Ashton In Makerfield K.S. Haydock Branch Junction	dep-line	34	...	SL	SL	...	...	SL	...	...	...	SL
	mgn	35	...	...	...	...	...	(½)	...	...	...	(2)
	dep	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	03RM48	...
Wigan L.I.P.	dep	43	...	...	...	...	...	...	...	...	03.52	...
	dep-line	44	...	...	...	...	...	...	...	...	GL	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	...	02/51	03/48½	...	...	03/52	...	...	03/54	05/18½
	dep-line	50	...	FL	FL	...	...	FL	...	...	GL	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	02/51½	03/49½	...	...	03/53	...	...	03/55	05/19½
	dep-line	54	...	FL	FL	...	...	FL	...	...	UPL	FL
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	03/55½	...
	plt	59	...	...	...	...	...	...	...	...	03RM57½	...
	dep	60	...	02/52	03/50	...	...	03/54	...	...	1	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	04.02½	05/20½
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	02/59	03/59	...	...	...	...	...	...	05/30½
dep-line	64	...	SL	SL	...	...	SL	...	...	...	FL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

19 December to 14 May

			31	32	33	34	35	36	37	38	39	40
Signal ID			6X03	6M02	6M02	4S97	4S97	4C97	6F16	6M62	4S50	6M12
Orig. Dep. Time			04.22	20.29	20.45	04.03	04.10	05.18	04.15	20.47	06.03	23.00
Orig. Loc. Name			Crewe Bas Hall S.S.N.	Avonmouth Bbht Coal Silos	Portbury Coal Terminal Fhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Crewe Bas Hall S.S.N.	Fiddlers Ferry Power Stn	Hunterston High Level Fhh	Crewe Bas Hall S.S.N.	Portbury Coal Terminal Fhh
Dest. Loc. Name			Carlisle N.Y.	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Barassie Yard Fhh	Barassie Yard Fhh	Carlisle N.Y.	Liverpool Bulk Terminal	Fiddlers Ferry P Stn Flhh	Coatbridge F.L.T.	Fiddlers Ferry P Stn Flhh
Timing Load			60-TR70	60H66S20	60H66S20	75-66S06	75-66S06	75-66S06	60-60S06	60H66S22	75C86D12	60H66S20
Operating Characteristics			QY	Y	Y	Y	Y	Y	Q	Y	Z	Y
Dates Of Operation			SO	SO	SO	19/12/2015, 26/12/2015, 02/01/2016, SO From 20/02/2016	SO From 09/01/2016 Until 13/02/2016	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	04/59½	05/11½	05/11½	...	...	05/53½	...	...	06/40½	06/47½
	dep-line	2	FL	OL	OL	...	...	FL	...	...	FL	OL
	mgn	3	...	(4½)	(4½)	...	...	...	...	...	(1)	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	05*RRk44	...	06*RRk15	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	05/20	05/20	05/43	05/46	...	06/17	06/40½	...	06/51½
Walton Old Jn.	dep-line	10	...	...	...	OL	OL	...	OL	...	...	...
	mgn	11	...	...	...	...	...	...	...	(7½)	...	...
	arr	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	05/23	05/23	...	...	...	...	06/51	...	06/55½
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	05/01½	...	...	05/52	05/55	05/55	06/20	...	06/43	...
Warrington C.E. Sdgs	dep-line	22	FL	...	...	FL	FL	FL	SL	...	FL	...
	mgn	23	...	...	...	(3)	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	05/02½	...	...	05/55½	05/55½	05/55½	...	...	06/44	...
Winwick Jn	dep-line	28	FL	...	...	FL	FL	FL	...	...	FL	...
	mgn	29	...	...	...	...	...	...	...	...	(1)	...
	dep	30	05/05½	...	...	05/57½	05/57½	05/57½	06/25	...	06/47	...
Golborne Jn	mgn	31	...	...	...	...	...	...	(2)	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	05/08½	...	...	05/59½	05/59½	05/59½	...	...	06/49	...
Ashton In Makerfield K.S.	dep-line	34	SL	...	...	FL	FL	FL	...	...	FL	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	dep-line	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	40	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	49	05/18½	...	...	06/03½	06/03½	06/03½	...	...	06/53	...
	dep-line	50	FL	...	...	FL	FL	FL	...	...	FL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	05/19½	...	...	06/04½	06/04½	06/04½	...	...	06/54	...
	dep-line	54	FL	...	...	FL	FL	FL	...	...	FL	...
Wigan Station Jn	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	05/20½	...	...	06/05	06/05	06/05	...	...	06/55	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	05/30½	...	...	06/14	06/14	06/14	...	...	07/02	...
dep-line	64	FL	...	...	FL	FL	FL	...	...	FL	...	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

19 December to 14 May

			41	42	43	44	45	46	47	48	49	50
Signal ID			0C19	6C53	6F38	6F89	3S50	4S52	4S43	4C20	0E22	6M12
Orig. Dep. Time				06.30	06.00	06.16	06.09	07.58	06.40	08.00	10.01	23.00
Orig. Loc. Name				Crewe Coal Sidings (Drs)	Fiddlers Ferry Power Stn	Liverpool Bulk Terminal	Crewe Down Refuge Siding	Crewe Bas Hall S.S.N.	Davertry Drs (Tesco)	Fiddlers Ferry P Stn Flth	Crewe Bas Hall S.S.N.	Portbury Coal Terminal Fhh
Dest. Loc. Name			Carlisle N.Y.	Sellafield B.N.F.	Liverpool Bulk Terminal	Fiddlers Ferry Power Stn	Wigan L.I.P.	Coatbridge F.L.T.	Mossend Euroterminal	Carlisle N.Y.	Leeds Balm Rd Loco (Fhh)	Fiddlers Ferry P Stn Flth
Timing Load			LD75	60-TR40	60-60S06	60-60S22	LD75	75C86D12	75C92S16	75-66S06	LD75	60H66S20
Operating Characteristics				Q		Q		Z		Y		Y
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	...	07/03	...	...	...	08/34	09/32	...	10/38	10/46
	dep-line	2	...	FL	...	...	...	FL	FL	...	FL	OL
	mgn	3	...	(3)	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	07RRk26½	07RRk57	...	...	...	09*RRk36	...	...
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep-line	9	...	...	07/28½	07/59	...	...	...	09/38	...	10/49
Arpley Sidings	dep	10	...	...	OL	...	...	...	...	OL	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	...	...	...	...	...	...	...	...	...	...
Arpley Jn	dep	13	06.58	...	...	...	...	...	...	...	...	...
	dep-line	14	OL	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	08/02	...	...	...	...	...	10/52
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	07/03	07/08	07/31½	...	...	08/35½	09/33½	09/47	10/40	...
Dallam Junction	dep	22	FL	FL	SL	...	...	FL	FL	FL	SL	...
	dep-line	23	...	...	...	...	...	...	(1)	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	07/04	07/09	...	...	...	08/36½	09/35½	09/47½	...	...
Golborne Jn	dep-line	28	FL	FL	...	...	...	FL	FL	FL	...	...
	mgn	29	...	(2)	...	...	...	...	(2)	...	...	...
	dep	30	07/06	07/14	07/36½	...	...	08/38½	09/39½	09/50	10/45	...
Ashton In Makerfield K.S.	mgn	31	...	...	...	...	...	...	(2)	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	07/08½	07/16½	...	...	...	08/40½	09/45	09/52	...	...
Haydock Branch Junction	dep	34	FL	FL	...	...	...	FL	FL	FL	...	...
	dep-line	35	...	...	...	...	...	...	(½)	(1½)	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	43	...	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	07/13	07/21	...	...	...	08/44½	09/50	09/57½	...	...
	dep-line	50	FL	FL	...	...	...	FL	FL	FL	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	07/14	07/22	...	...	...	08/45	09/50½	09/58½	...	...
	dep-line	54	FL	FL	...	...	...	FL	FL	FL	...	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	08/02	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	08*04	...	...	...	...	...
	plt	59	...	...	...	...	1	...	...	...	...	...
	dep	60	07/15	07/23	...	...	08.18	08/45½	09/51	09/59	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	[1]	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	63	07/23	07/31	...	...	...	08/53½	09/59	10/08	...	...
	dep-line	64	SL	FL	...	...	...	SL	FL	FL	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

19 December to 14 May

			51	52	53	54	55	56	57	58	59	60
Signal ID			4C22	6M90	4F68	6M90	4E96	4M12	4S55	6F02	3S06	4S49
Orig. Dep. Time			10.03	05.00	09.00	05.00	10.08	07.00	09.54	12.07	04.20	11.12
Orig. Loc. Name			Fiddlers Ferry P Stn Flh	Avonmouth Hansons Siding	Ironbridge Power Station G	Avonmouth Hansons Siding	Ironbridge Power Station G	Drax Aes (Grbf)	Daventry Drs (Sains)	Ellesmere Port M Wharf Fhh	Wigan L.I.P.	Daventry Int Rft Recep Rfd
Dest. Loc. Name			Carlisle N.Y.	Clitheroe Castle Cement	Liverpool Bulk Tml Grbf	Clitheroe Castle Cement	Tyne Coal Terminal Grbf	Liverpool Bulk Tml Grbf	Coatbridge F.L.T.	Fiddlers Ferry P Stn Flh		Grangemouth Tdg (Ews)
Timing Load			75-66S06	60-66S04	75-TR40	60-66S04	75-66S06	75-66S08	75C66S12	60H66S20	LD75	75C66S12
Operating Characteristics			Y				Y				Q	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	...	11/33	11/38	...	12/30½	12/31½	12/35½	12/49½	13/01	13/39
	dep-line	2	...	OL	FL	...	FL	FL	FL	OL	FL	FL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	11RRk25	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	11/27	11/36	...	...	...	...	...	12/52½	...	...
	dep-line	10	OL	OL	...	...	...	...	...	...	...	...
	mgn	11	...	(5)	...	...	...	...	...	...	...	...
Arpley Sidings	arr	12	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	←	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	12/55½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	11C45	...	11C45	...	...	...	...	...	13C41½
	plt	20	...	3	...	3	...	...	...	...	...	3
	dep	21	11/36	11.47	11/40½	11.47	12/32½	12/33	12/37½	...	13/04	13.43½
	dep-line	22	FL	FL	SL	FL	SL	SL	FL	...	FL	FL
	mgn	23	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	→	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	11/36½	...	...	11/48½	...	...	12/38	...	13/05	13/45½
	dep-line	28	...	...	...	FL	...	...	FL	...	FL	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	30	11/39	...	11/45½	11/51	12/38	12/38	12/40½	...	13/07	13/48
	mgn	31	...	...	(4½)	...	(1½)	...	...	(4)	(4)	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	11/41	...	...	11/55	12/41½	...	12/43	...	13/15	13/50½
	dep-line	34	FL	...	...	SL	FL	...	FL	...	SL	FL
	mgn	35	...	...	...	(4)	...	...	...	...	...	(1½)
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	...	...	...	...	...	...	13/19	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	42	...	...	...	...	...	...	...	...	13.22	...
	dep	43	...	...	...	...	...	...	...	...	13.32	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	...	...	...	13.37	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	11/46	...	...	12/04½	12/45½	...	12/47½	...	...	13/56½
	dep-line	50	FL	...	...	FL	FL	...	FL	...	...	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	11/47	...	...	12/05½	12/46½	...	12/48½	...	...	13/57½
	dep-line	54	FL	...	...	FL	FL	...	FL	...	...	FL
	mgn	55	...	...	...	(½)	(½)	...	...	...	...	...
Wigan Station Jn	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	11/47½	...	...	12/06½	12/47½	...	12/49	...	...	13/58
	mgn	61	...	...	...	(1½)	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	11/57	...	...	12/15½	12/56½	...	12/58	...	...	14/07
	dep-line	64	FL	...	...	FL	FL	...	FL	...	...	FL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

19 December to 14 May

			61	62	63	64	65	66	67	68	69	70
Signal ID			3S09	6F74	4M18	0C60	3S57	4C03	4E04	6M11	6M11	4F61
Orig. Dep. Time			10.46	12.12	09.18	13.58	14.53	12.06	13.00	05.11	05.49	13.00
Orig. Loc. Name			Chester	Liverpool Bulk Terminal	Drax Aes (Gbrf)	Crewe Bas Hall S.S.M.	Wigan L.I.P.	Washwood Heath R.M.C.	Ironbridge Power Station G	Killoch Colliery Fhh	Hunterston High Level Fhh	Ironbridge Power Station G
Dest. Loc. Name				Fiddlers Ferry Power Stn	Tuebrook Sdgs Gbrf	Carlisle N.Y.	Wigan L.I.P.	Carlisle N.Y.	Tyne Coal Terminal Gbrf	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Tml Gbrf
Timing Load			LD75	60-60S22	75-66S08	75-66S06	LD75	75-66S12	75-66S06	60H66S20	60H66S20	75-66S06
Operating Characteristics			Q		Y		Q	QY	Y	Y	Y	Y
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	...	...	14/32	14/36	...	14/55	15/31½	...	...	15/31½
	dep-line	2	...	...	FL	FL	...	FL	FL	...	...	FL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	14*RRk05½	...	...	...	...	...	15*RRk54½	15*RRk54½	...
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	14/07½	...	...	...	...	...	15/56½	15/56½	...
Arpley Sidings	dep	10	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	(4½)	(4½)	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Jn	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	14/10½	...	...	...	...	...	16/04	16/04	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	...	...	...	...	...	14C58	...	...	...	15*34
	plt	20	...	...	...	...	...	3	...	...	...	4
	dep	21	...	...	14/33½	14/37½	...	15.00	15/34	...	...	15.46
Dallam Junction	dep	22	...	...	FL	FL	...	FL	FL	...	...	SL
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	25	...	...	...	...	...	...	...	...	...	---
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	14/34	14/38	...	15/02	15/34½	...	...	...
Golborne Jn	dep	28	...	...	FL	FL	...	FL	FL	...	...	...
	dep-line	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	14/36	14/40	...	15/04½	15/36½	...	...	...
Ashton In Makerfield K.S.	dep	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	...	...	...	...
	mgn	33	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	arr	34	14/17½	...	...	14/42	...	15/07	15/40½	...	...	...
	dep	35	SL	...	...	FL	...	FL	FL	...	...	...
	dep-line	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	dep-line	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	mgn	40	14/21½	...	...	...	...	...	...	...	...	...
	arr	41	...	...	...	...	...	...	...	...	...	...
	dep	42	14RM25	...	...	...	14RM58	...	...	...	...	...
Wigan L.I.P.	dep	43	14.29	...	...	...	15.03	...	...	...	...	...
	dep-line	44	...	...	...	...	GL	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	14.34	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	49	...	...	...	14/46	15/05	15/11½	15/45½	...	...	...
	dep	50	...	...	...	FL	GL	FL	FL	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	...	...	14/47	15/06	15/12½	15/46½	...	...	...
	dep	54	...	...	...	FL	UPL	FL	FL	...	...	...
Wigan North Western	dep	55	...	...	...	(½)	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	15/07	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	15RM09	...	...	...	...	...
	plt	59	...	...	...	...	1	...	...	...	...	...
	dep	60	...	...	...	14/48	15.14	15/13	15/47	...	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	(4)	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	63	...	...	...	14/57	...	15/27	15/56	...	...	...
	dep-line	64	...	...	...	SL	...	SL	FL	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

19 December to 14 May

			71	72	73	74	75	76	77	78	79	80
Signal ID			3S93	4F61	6M05	6M64	4M51	6F22	4F63	6F84	6M87	6M52
Orig. Dep. Time			15.16	13.00	07.50	07.08	11.30	16.03	16.00	16.54	14.58	13.27
Orig. Loc. Name			Chester	Ironbridge Power Station G	Avonmouth Bbht Coal Silos	Portbury Coal Terminal Fhh	Drax Aes (Gbrf)	Ellesmere Port M Wharf Fhh	Ironbridge Power Station G	Liverpool Bulk Terminal	Attercliffe Sdgs Ews	Hinksey Sdgs
Dest. Loc. Name				Liverpool Bulk Tml Gbrf	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Liverpool Biomass Tml Gbrf	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Tml Gbrf	Fiddlers Ferry Power Stn		Carlisle N.Y.
Timing Load			LD75	75-66S06	60H66S20	60H66S20	75-66S08	60H66S22	75-66S06	60H60S22	60H66S18	60-66S06
Operating Characteristics			Q	Y	Y	Y				Q	Y	Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	15/39	...	15/58	15/58	16/19	16/48	18/36½	...	19/04	19/35½
	dep-line	2	FL	...	OL	OL	FL	OL	FL	...	OL	FL
	mgn	3	...	...	...	...	(2)	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	18RRk46½	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	16/01	16/03	...	16/52	...	18/48½	19/08	...
Walton Old Jn.	dep-line	10	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	(1)	...	...	...	...	...	...
	arr	12	...	...	...	...	...	...	...	...	19.11	...
Arpley Sidings	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	←-----	...	...	...	...	...	...	...	...
	dep	17	...	...	16/04	16/07	...	16/55	...	18/51½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	15*34	...	...	...	...	...	...	...	...
	plt	20	...	4	...	...	...	...	...	...	...	...
	dep	21	15/41	15.46	...	...	16/22½	...	18/39	...	...	19/37½
Warrington C.E. Sdgs	dep-line	22	FL	SL	...	...	SL	...	SL	...	...	FL
	mgn	23	...	...	...	...	(1½)	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	15/43	...	...	...	...	...	...	...	...	19/38½
Winwick Jn	dep-line	28	FL	...	...	...	...	...	...	...	...	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	15/46	15/53	...	...	16/29	...	18/44	...	...	19/41
Golborne Jn	mgn	31	...	...	...	...	...	...	...	...	...	(½)
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	15/50	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep-line	34	SL	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	15/54	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	15.57	...	...	...	...	...	...	...	...	...
Springs Branch	dep	43	16.07	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	16.12	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	49	...	...	...	...	...	...	...	...	...	19/49
	dep-line	50	...	...	...	...	...	...	...	...	...	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	19/50
	dep-line	54	...	...	...	...	...	...	...	...	...	FL
Wigan Station Jn	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	19/50½
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...	19/58½
dep-line	64	...	...	...	...	...	...	...	...	...	FL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

19 December to 14 May

			81	82	83							
Signal ID			6F58	6M89	3S56							
Orig. Dep. Time			15.27	13.39	15.16							
Orig. Loc. Name			Ratcliffe P.S.	Middleton Towers	Wigan L.I.P.							
Dest. Loc. Name												
Timing Load			60-60S06	60H66S22	LD75							
Operating Characteristics			Y	Q								
Dates Of Operation			SO	SO	SO							
Acton Grange Jn	dep	1	19/46	20/57	21/34	...	...	...	...	...	...	...
	dep-line	2	OL	OL	OL	...	...	...	...	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	Walton Old Jn.M.S.C.Sdgs	dep	6	...	...	...	...	...	...	...	...	...
mgn		7	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	19/50	21/02	21/36	...	...	...	...	...	...	...
	dep-line	10	...	...	OL	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	12	19.53	21.05	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	21/38	...	...	...	...	...	...	...
	dep-line	22	...	...	SL	...	...	...	...	...	...	...
Warrington C.E. Sdgs	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
	dep-line	28	...	...	...	...	...	...	...	...	...	...
Winwick Jn	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	21/43	...	...	...	...	...	...	...
Golborne Jn	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	21/46	...	...	...	...	...	...	...
	dep-line	34	...	...	SL	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	21/50	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	42	...	...	21.53	...	...	...	...	...	...	...
	dep	43	...	...	21.57	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	22.02	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep-line	54	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	plt	58	...	...	...	...	...	...	...	...	...	...
	arr	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...	...
	dep-line	64	...	...	...	...	...	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Sundays

13 December to 8 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			3S93	3S07	4F50	6E60	6C37	3S06	4M51	4M51	3S50	4S54
Orig. Dep. Time			21.32	10.35	10.58	11.30	10.30	09.10	11.53	11.53	16.46	17.00
Orig. Loc. Name			Kirkby	Wigan L.I.P.	Northwich Tc Gbrf	Liverpool Bulk Tml Gbrf	Chirk Kronospan Colas Rail	Wigan L.I.P.	Drax Aes (Gbrf)	Drax Aes (Gbrf)	Wigan L.I.P.	Crewe Bas Hall S.S.N.
Dest. Loc. Name				Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Doncaster Down Decoy Gbrf	Carlisle Yard Colas Rail		Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbrf	Stockport	Coatbridge F.L.T.
Timing Load			LD75	LD75	75-66S06	60-66S18	60-66S08	LD75	75-66S08	75-66S08	LD75	75C86D12
Operating Characteristics			Q	Q		Q	Q	Q	QY	Y	Q	QZ
Dates Of Operation			Sun, not 13/12/2015	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Acton Grange Jn	dep	1	...	...	11/32½	...	13/40½	14/34	15/48	15/48	...	17/36½
	dep-line	2	...	...	FL	...	FL	FL	FL	FL	...	FL
	mgn	3	...	...	...	...	...	...	(1)	(1)	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep	10	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	13C44½	...	...	...	...	...
	plt	21	...	...	...	...	3	...	...	...	...	...
Warrington C.E. Sdgs	dep	22	...	...	11/34	...	13.47½	14/36	15/50½	15/50½	...	17/38
	dep-line	23	...	...	SL	...	FL	SL	FL	FL	...	FL
	mgn	24	...	...	...	...	...	...	(1)	(1)	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	...	...	...	...	13/49	...	15/52	15/52	...	17/39
Winwick Jn	mgn	28	...	...	...	...	FL	...	FL	FL	...	FL
	dep	29	...	...	...	...	...	...	(1)	(1)	...	...
	dep	30	...	...	11/39	...	13/51½	14/41	15/55	15/55	...	17/41
Golborne Jn	mgn	31	...	...	(11)	...	...	...	(1)	(1)	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	01/29½	...	...	12/27	13/54	14/44	...	...	...	17/43
Ashton In Makerfield K.S.	dep-line	34	SL	...	...	SL	FL	SL	...	...	...	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	01/26½	...	...	...	...	14/48	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	01.30	10RM40	...	...	...	14OP51	...	...	16RM51	...
Springs Branch	dep	43	01.40	10.44	...	...	...	14.55	...	...	16.55	...
	dep-line	44	...	GL	...	...	...	...	...	...	GL	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	01.45	...	...	...	...	15.00	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	12*34	...	...	...	...	...	...
Springs Branch Jn	dep	49	...	10/46	...	12.46½	13/59	...	...	...	16/57	17/47
	dep-line	50	...	GL	...	FL	FL	...	...	...	GL	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	10/47	...	12/49½	14/00	...	...	...	16/58	17/47½
	dep-line	54	...	UPL	...	FL	FL	...	...	...	UPL	FL
Wigan Station Jn	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	10/48	...	...	...	...	...	...	16/59	...
Wigan North Western	arr	58	...	10RM50	...	...	...	...	...	...	17RM01	...
	plt	59	...	2	...	...	...	...	...	...	2	...
	dep	60	...	11.03	...	12/50	14/00½	...	...	...	17.05	17/48½
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	13/01	14/09	...	...	...	...	17/55½
dep-line	64	...	...	...	FL	FL	...	...	...	...	SL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Sundays

13 December to 8 May

			11	12	13	14	15	16	17	18	19	20
Signal ID			6F26	4S47	3S94	6F58	4F66	4F66	4S45	3S57	0F57	6F28
Orig. Dep. Time			16.03	16.03	18.24		17.33	17.33	18.25	20.05	20.15	
Orig. Loc. Name				Daventry Int Rft Recep Rfd	James Street		Ironbridge Power Station G	Ironbridge Power Station G	Daventry Drs (Sains)	Southport	Ditton Reception Headshunt	
Dest. Loc. Name			Liverpool Bulk Terminal	Mossend Euroterminal		Liverpool Bulk Terminal	Tuebrook Sdgs Grf	Liverpool Bulk Tml Grf	Coatbridge F.L.T.			Liverpool Bulk Terminal
Timing Load			60-60S06	75C92S16	LD75	60-60S06	75-66S06	75-66S06	75C66S12	LD75	LD75	60-60S06
Operating Characteristics					Q	QY	Y	Y		Q		Q
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Acton Grange Jn	dep	1	...	18/32½	19/35	...	20/08	20/08	20/32	...	21/03½	...
	dep-line	2	...	FL	FL	...	FL	FL	FL	...	OL	...
	mgn	3	...	...	...	...	(1½)	(1½)	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	18.26	...	...	...	...	...	...	...	...	23.08
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	18/28	...	...	...	...	...	...	...	21/06½	23/10
	dep-line	10	OL	...	...	...	...	...	...	...	...	OL
	mgn	11	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	12	...	...	...	...	...	...	...	...	21.10	...
	dep	13	...	...	...	19.41	...	...	...	...	...	...
	dep-line	14	...	...	...	OL	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	18C35	...	...	...	...	...	...	...	...
	plt	20	...	3	...	...	...	...	...	...	...	...
	dep	21	18/31	18.37	19/36½	19/46	20/12	20/12	20/34	...	...	23/13
	dep-line	22	SL	FL	FL	SL	FL	FL	FL	...	...	SL
	mgn	23	...	...	...	...	(1)	(1)	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	18/41	19/37½	...	20/13½	20/13½	20/34½	...	...	...
	dep-line	28	...	FL	FL	...	FL	FL	FL	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	30	18/36½	18/43	19/40½	19/51½	20/16½	20/16½	20/37	...	...	23/18½
	mgn	31	...	(3)	...	(1)	...	...	...	...	...	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	18/48½	19/43	...	...	...	20/39½	23/02	...	...
	dep-line	34	...	FL	SL	...	...	...	FL	SL	...	...
	mgn	35	...	...	...	...	...	...	(1)	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	19/47	...	...	...	...	23/06	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	42	...	...	19.50	...	...	...	...	23.09	...	...
	dep	43	...	...	20.00	...	...	...	...	23.19	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	20.05	...	...	...	...	23.24	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	18/53	...	...	...	...	20/45	...	...	...
	dep-line	50	...	FL	...	...	...	...	FL	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	18/53½	...	...	...	...	20/46	...	...	...
	dep-line	54	...	FL	...	...	...	...	FL	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	18/54	...	...	...	...	20/46½	...	...	...
	mgn	61	...	...	...	...	...	...	(5)	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	19/02	...	...	...	...	21/00½	...	...	...
	dep-line	64	...	FL	...	...	...	...	FL	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Sundays

13 December to 8 May

			21	22	23	24					
Signal ID			4S49	3S56	4F57	0F36					
Orig. Dep. Time			21.16	18.18	21.33	22.30					
Orig. Loc. Name			Daventry Int Rft Recep Rfd Grangemouth Tdg (Ews)	Chester	Ironbridge Power Station G Liverpool Bulk Tml Gbrf	Bescot T.M.D. Arpley Sidings					
Dest. Loc. Name				Wigan L.I.P.							
Timing Load			75C66S14	LD75	75-66S06	LD75					
Operating Characteristics				Q	Y	Q					
Dates Of Operation			Sun	Sun	Sun	Sun					
Acton Grange Jn	dep	1	23/28	23/40	23/50	23/55	...	...	...	...	...
	dep-line	2	FL	FL	OL	OL	...	...	...	...	...
	mgn	3	(1½)	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	7	...	...	...	...	...	...	...	...	...
	dep	8	...	...	...	...	...	...	...	...	...
	mgn	9	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	10	...	...	23/54	23/58	...	...	...	...	...
	dep	11	...	...	(10)	...	...	...	...	...	...
	dep-line	12	...	...	----->	----->	...	...	...	...	...
Arpley Sidings	dep	13	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	23C32	...	...	...	...	...	...	...	...
	plt	20	3	...	...	...	...	...	...	...	...
	dep	21	23.34	23/41½	...	...	...	...	...	...	...
	dep-line	22	FL	FL	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...
	dep	27	23/36	23/42½	...	...	...	...	...	...	...
	dep-line	28	FL	FL	...	...	...	...	...	...	...
	mgn	29	...	(½)	...	...	...	...	...	...	...
	dep	30	23/38½	23/45	...	...	...	...	...	...	...
Winwick Jn	mgn	31	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	33	23/42½	23/48	...	...	...	...	...	...	...
	dep-line	34	FL	SL	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...
	dep	40	...	23/52	...	...	...	...	...	...	...
Bamfurlong Jn Springs Branch	mgn	41	...	...	...	...	...	...	...	...	...
	arr	42	...	23.55	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	----->	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	48	...	...	...	...	...	...	...	...	...
	dep	49	23/48	...	...	...	...	...	...	...	...
	dep-line	50	FL	...	...	...	...	...	...	...	...
Wigan South Jn	mgn	51	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...
	dep	53	23/49	...	...	...	...	...	...	...	...
Wigan Station Jn	dep-line	54	FL	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	57	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	60	23/49½	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...
	dep	63	23/58½	...	...	...	...	...	...	...	...
	dep-line	64	SL	...	...	...	...	...	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			1Q67	4M67	6L85	6F85	6F05	6M87	6V15	6V15	6V22	6M18
Orig. Dep. Time			18.31	20.15		20.16	23.26	18.20	17.27	17.27	18.08	18.08
Orig. Loc. Name			Neville Hill T&R.S.M.D	Mossend Down Yard		Liverpool Bulk Terminal	Ellesmere Port M Wharf Fhh	Attercliffe Sdgs Ews	Mossend Down Yard	Mossend Down Yard	New Cumnock U.R.S.	New Cumnock U.R.S.
Dest. Loc. Name			Neville Hill T&R.S.M.D	Trafford Park Euro Term	Middleton Towers	Fiddlers Ferry Power Stn	Fiddlers Ferry P Stn Flhh	Liverpool Euro Metal(Mdhc)	Didcot T.C.	Didcot T.C.	Aberthaw Power Station Ews	Hope (Earles Sidings) Dbs
Timing Load			LD75	75C92S16	60-66S06	60-60S22	60H66S22	60H66S18	50-92S16	50-92S16	60H66S20	60H66S20
Operating Characteristics			Q	Q	Y	Q	Y	Y	QY	Y	Y	Y
Dates Of Operation			ThO	FSX	TThO	FSX	MO	WThO	MSX	MSX	TThO	WO
Balshaw Lane	arr	1	<-----	<-----	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	00/28½	00/28½	00/37½	00/41
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	00.02	00/06	...	...	...	...	00/38	00/38	00/48½	00/52
	dep-line	6	FL	FL	...	...	...	...	FL	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	00/06½	...	...	...	...	00/38½	00/38½	00/49	00/52½
	dep-line	12	...	FL	...	...	...	...	FL	FL	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	00/08	...	...	...	...	00/40	00/40	00/51	00/54
	dep-line	16	...	SL	...	...	...	...	SL	SL	SL	SL
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	00/14½	...	...	...	...	00/47	00/47	00/57	01/00
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	00/17½	...	...	...	...	00/51	00/51	01/00½	01/04½
	dep-line	33	...	FL	...	...	...	...	SL	SL	FL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	...	00/19½	...	...	...	...	00/56	00/56	01/03	01/07½
	dep-line	36	...	FL	...	...	...	...	SL	SL	FL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	00C21½	...	...	...	...	...	...	01*C05½	01C09
	plt	39	...	2	...	...	...	...	...	...	2	2
	dep	40	...	00.23½	...	...	...	...	00/59	00/59	01.07½	01.11
	dep-line	41	...	OL	...	...	...	...	OL	OL	OL	OL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	←-----	...	...	...	...
	dep	46	...	...	...	...	00/53	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	01CL04	01L04	...	...
	dep	49	...	...	00.51	...	...	00.56	01 @41	01 @41	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	←-----	...	...	...	...	...	...
	dep	53	...	00/26½	00/54	...	00/56	00/59	01/44	01/44	01/12½	01/16
	dep-line	54	...	OL	OL	...	...	...	OL	OL	OL	OL
	mgn	55	...	...	(4)	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	00*RR58	01RR01	...	...	...	...
	dep	57	...	...	...	...	05.36	01.31	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	00/31½	01/01	...	...	...	01/48	01/48	01/17½	01/21

© 6V15: Timing Load Change from 50-92S16 to 50-66S14 at Arpley Sidings

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			11	12	13	14	15	16	17	18	19	20
Signal ID			4F77	6M95	6M95	6M69	6M69	4M30	4L89	3S93	6M27	6E36
Orig. Dep. Time			21.59	17.05	16.08	20.20	20.20	19.10	22.01	22.30	16.08	01.44
Orig. Loc. Name			New Biggin (Gbrf)	Hunterston High Level Fhh	Killoch Colliery Fhh	Ravenstruther Cm Fhh	Ravenstruther Cm Fhh	Grangemouth Tdg (Ews)	Coatbridge F.L.T.	Kirkby	Killoch Colliery Fhh	Tuebrook Sdgs Gbrf
Dest. Loc. Name			Fiddlers Ferry P Stn Gbrf	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Davenport Int Rft Recep Rfd	Felixstowe North F.L.T.	Wigan L.I.P.	Rugeley B Power Stn (Fhh)	Drax Aes (Gbrf)
Timing Load			75-66S06	60H66S20	60H66S20	60H66S18	60H66S18	75C66S14	75C86D12	LD75	60-60S16	60H66S24
Operating Characteristics			QY	Y	Y	Q	Q		Z	Q	QY	
Dates Of Operation			MSX	MSX	MSX	ThO	TWFO	MSX	MSX	MSX	MSX	MO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	00/46½	00/52	00/52	00/56	00/56	01/06	01/32½	...	01/45	...
	mgn	3	(2)	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	00/55½	01/03	01/03	01/06½	01/06½	01/15	01/39	...	01/55	...
	dep-line	6	FL	FL	FL	FL	FL	FL	FL	...	FL	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	00/56	01/03½	01/04	01/07	01/07	01/15½	01/39½	...	01/56	...
	dep-line	12	FL	FL	FL	FL	FL	FL	FL	...	FL	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	00/58	01/06	01/06	01/10	01/10	01/16	01/41	...	01/58	...
	dep-line	16	SL	SL	SL	SL	SL	SL	SL	...	SL	...
	mgn	17	1
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	01/06	01/12	01/12	01/16	01/16	01/22	01/47	...	02/04	...
	mgn	30	...	...	...	[2]	[2]	(1½)	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	01/10	01/16½	01/16½	01/22½	01/22½	01/25½	01/50	...	02/08	02/12
	dep-line	33	SL	SL	SL	SL	SL	FL	FL	...	SL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	01/15	01/21	01/21	01/25	01/25	01/28	01/52	...	02/14	02/15½
	dep-line	36	SL	SL	SL	SL	SL	FL	FL	...	SL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	01PRRM27½	01C30½	...	...	02C19	...
	plt	39	...	...	...	...	UG	2	...	...	1	...
	dep	40	01/19	01/23	01/23	01/27	01.31½	01.32½	01/54	...	02.21	02/17½
	dep-line	41	OL	OL	OL	OL	...	OL	OL	...	OL	FL
	mgn	42	...	...	...	...	...	...	...	...	...	(5)
Warrington C.E. Sdgs	arr	43	...	...	...	...	01*L34½	...	...	...	...	...
	dep	44	...	...	...	...	08.59	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	01RM59	...	...
	dep	46	...	...	...	...	...	...	...	02.05	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	02RM10	...	...
	dep	53	01/22	01/26	01/26	01/30	...	01/37½	01/56½	02.22	02/26	...
	dep-line	54	OL	OL	OL	OL	...	OL	OL	OL	OL	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	01/25	01/31	01/31	01/35	09/04	01/41½	02/01½	...	02/31	02/25½

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			21	22	23	24	25	26	27	28	29	30
Signal ID			6E36	6M72	6M72	6V51	6V51	6V51	6M76	6M76	6M76	3S90
Orig. Dep. Time			01.44	19.16	19.16				21.46	21.46	21.46	
Orig. Loc. Name			Tuebrook Sdgs Gbrf	Mossend Down Yard	Mossend Down Yard				Mossend Down Yard	Mossend Down Yard	Mossend Down Yard	
Dest. Loc. Name			Drax Aes (Gbrf)	Liverpool Euro Metal(Mdhc)	Liverpool Euro Metal(Mdhc)	Portbury Automotive Terml	Portbury Automotive Terml	Portbury Automotive Terml	Wembley Eur Frt Ops Centre			Ormskirk
Timing Load			60H66S24	60H66S18	60H66S18	60-TR40	60-TR40	60-TR40	60-92S16	60-92S16	60-92S16	LD75
Operating Characteristics				Y	QY	Q	Q		Q	Q		Q
Dates Of Operation			MSX	ThO	WO	MO	WFO	TThO	FO	WO	TThO	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	02/12	02/12	...	...	...	02/42	02/42	02/42	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	02/22½	02/22½	...	...	...	02/50	02/50	02/50	...
	dep-line	6	...	FL	FL	...	...	...	FL	FL	FL	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	02/23	02/23	...	...	...	02/50½	02/50½	02/50½	...
	dep-line	12	...	FL	FL	...	...	...	FL	FL	FL	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	02/25	02/25	...	...	...	02/52	02/52	02/52	...
	dep-line	16	...	FL	FL	...	...	...	SL	SL	SL	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	03.03
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	03/08
	dep-line	21	...	...	...	...	...	...	...	...	...	GL
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	03/10
	dep-line	23	...	...	...	...	...	...	...	...	...	SL
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	02/30	02/30	...	...	...	02/58½	02/58½	02/58½	03/14
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	02/17	02/34½	02/34½	...	...	...	03/03½	03/04½	03/04½	03/16
	dep-line	33	FL	SL	SL	...	...	...	SL	SL	SL	SL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	02/20½	02/37	02/37	...	...	...	03/08½	03/07½	03/07½	03/21
	dep-line	36	FL	SL	SL	...	...	...	SL	SL	SL	SL
	mgn	37	(9)	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	02/31½	02/39	02/39	...	...	...	03/11½	03/10½	03/10½	03/22
	dep-line	41	FL	OL	OL	...	...	...	OL	OL	OL	OL
	mgn	42	(½)	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	03*C16½	03.16	03.16	...
	dep	49	...	...	...	02.43	03.03	03.03	04.16½	...	...	...
	dep-line	50	...	...	...	...	...	...	(½)	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	03RM25
	dep	53	...	02/42	02/42	02/46	03/06	03/06	04/20	...	...	03.29
	dep-line	54	...	...	...	OL	OL	OL	OL	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	(2)
Walton Old Jn.M.S.C.Sdgs	arr	56	...	02*RR44	02*RR44	...	...	...	...	...	...	...
	dep	57	...	03.17	03.17	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	02/35	...	...	02/48	03/08	03/08	04/25	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			31	32	33	34	35	36	37	38	39	40	
Signal ID			1Q44	6F73	6E37	4M38	6E37	6E33	6E33	6M36	6G76	4M30	
Orig. Dep. Time			18.38	23.57	02.01	22.59	02.14			03.14		22.33	
Orig. Loc. Name			Crewe C.S. (L&Nwr Site)	Carlisle N.Y.	Liverpool Biomass Tml Gbf	Mossend Up Yard	Liverpool Biomass Tml Gbf				Liverpool Bulk Term (Fhh)		Grangemouth Tdg (Ews)
Dest. Loc. Name			Crewe C.S. (L&Nwr Site)	Fiddlers Ferry P Stn Flth	Drax Aes (Gbrf)	Daventry Int Rft Recep Rfd	Drax Aes (Gbrf)	Doncaster Europort	Doncaster Europort		Ratcliffe Heavy Haul	Bescot Down Side	Daventry Int Rft Recep Rfd
Timing Load			LD75	60H66S20	60H66S24	75C92S12	60H66S24	60C66S08	60C66S08	60H66S22	60-92S16	75C66S14	
Operating Characteristics				Y		QZ			Q		Y		
Dates Of Operation			FO	MO	MSX	MSX From 17/12/2015 Until 12/05/2016	MO	MWFO From 16/12/2015 Until 12/02/2016, WFO From 17/02/2016 Until 25/03/2016, MWFO From 30/03/2016	TThO	MSX	TThO	MO Until 28/03/2016	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	03/00	...	03/06	...	...	...	...	...	03/59½
	mgn	3	...	...	...	...	...	...	...	...	...	...
	arr	4	03RM00	...	...	...	...	...	...	...	...	...
	dep	5	03.16	03/11	...	03/13	...	...	...	...	...	04/08½
	dep-line	6	FL	FL	...	FL	...	...	...	...	...	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	03/18	03/12	...	03/13½	...	...	...	...	...	04/09
	dep-line	12	FL	FL	...	FL	...	...	...	...	...	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	03/19	03/14	...	03/15	...	...	...	...	...	04/09½
	dep-line	16	...	SL	...	SL	...	...	...	...	...	SL
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	03/20	...	03/21½	...	...	...	...	...	04/15½
	mgn	30	...	...	...	(5)	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	03/23	03/24	03/28½	03/33	...	...	04/09½	...	04/17½
	dep-line	33	...	SL	FL	SL	FL	...	...	FL	...	FL
Dallam Junction	mgn	34	...	...	...	...	...	...	...	...	...	...
	dep	35	...	03/28	03/27½	03/33½	03/36	...	...	04/12	...	04/20
	dep-line	36	...	SL	FL	SL	FL	...	...	FL	...	FL
Warrington Bank Quay	mgn	37	...	...	...	...	(7)	...	...	...	...	...
	arr	38	...	...	...	03C37½	...	...	...	...	...	04C21½
	plt	39	...	...	...	1	...	...	...	...	...	2
	dep	40	...	03/31	03/29½	03.47	03/44	...	...	04/13	...	04.24
	dep-line	41	...	OL	FL	OL	FL	...	...	OL	...	OL
	mgn	42	...	...	(5)	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	03.57	03.57	...	04.16	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	(½)	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	03/34	...	03/50	...	04/00	04/00	04/16	04/20	04/29	
	dep-line	54	...	...	...	OL	...	OL	OL	OL	OL	OL
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	03/37½	03/54	03/46	04/04	04/04	04/21	04/25	04/35

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			41	42	43	44	45	46	47	48	49	50	
Signal ID			0G68	3S06	3Q26	6M88	6M61	6M61	6F16	0K46	4C97	6M62	
Orig. Dep. Time					20.57	21.24	19.34	19.34	04.15		04.30	20.47	
Orig. Loc. Name					Crewe C.S. (L&Nwr Site)	Killoch Colliery Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Fiddlers Ferry Power Stn		Fiddlers Ferry P Stn Fhh	Hunterston High Level Fhh	
Dest. Loc. Name			Bescot Down Side	Wigan L.I.P.	Crewe C.S. (L&Nwr Site)	Rugeley B Power Stn (Fhh)	Fiddlers Ferry P Stn Fhh	Rugeley B Power Stn (Fhh)	Liverpool Bulk Terminal	Crewe Bas Hall S.S.M.	Carlisle N.Y.	Fiddlers Ferry P Stn Fhh	
Timing Load			LD75	LD75	UTU-T	60H66S20	60H66S22	60H66S20	60-60S06	LD75	75-66S06	60H66S22	
Operating Characteristics			Q	Q	Q	Y	Y	Y	Q			Y	
Dates Of Operation			WO	SX	ThO	MSX	MSX	MSX	SX	WO	SX	MSX	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	04/22½	04/27	04/27	...	...	...	04/33
	mgn	3	...	...	...	...	(1)	(1)	...	...	...	...
	Wigan North Western	arr	4
		dep	5	04/33½	04/39	04/39	04/44½
	dep-line	6	...	...	...	FL	FL	FL	...	...	...	FL
	mgn	7	...	...	...	...	(½)	(½)	...	...	...	...
	Wigan Station Jn	arr	8
		dep	9
	Wigan South Jn	arr	10
		dep	11	04/34	04/40	04/40	04/45
	dep-line	12	...	...	...	FL	FL	FL	...	...	...	FL
	Springs Branch Jn	mgn	13
		arr	14
		dep	15	04/36	04/41	04/41	04/47
		dep-line	16	SL	FL	SL	FL
		mgn	17	(1)	(1)
Wigan L.I.P.	dep	18	...	04.20	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	04/25	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep-line	21	...	GL	...	...	...	...	...	...	...	...
	dep	22	...	04/27	...	...	...	...	...	...	...	...
	dep-line	23	...	SL	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	04/31	...	04/42	04/47	04/47	...	...	...	04/52
Winwick Jn	mgn	30	...	...	...	...	...	(1½)	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	04/33	04/42	04/45½	04/51	04/51	...	...	...	04/56
Dallam Junction	dep-line	33	...	FL	FL	FL	SL	FL	...	...	...	SL
	mgn	34	...	...	...	...	(½)	(½)	...	...	...	(½)
Warrington Bank Quay	dep	35	...	04/36	04/45	04/48	04/54	04/54	...	...	...	04/59
	dep-line	36	...	FL	FL	FL	SL	FL	...	...	...	SL
Warrington C.E. Sdgs	mgn	37	...	(1)	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	05*00½
	plt	39	...	...	...	...	...	...	...	...	...	UG
	dep	40	...	04/38	04/46	04/49	04/55	04/55	...	...	...	05.34
	dep-line	41	...	FL	FL	OL	OL	OL	...	...	...	OL
	mgn	42	...	1	[1]	
Arpley Jn	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	45	...	...	...	...	...	...	05C02	...	...	...
	dep	46	...	...	...	...	...	...	05.04	...	05/16	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	05.15	...	...
dep-line	50	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	04/35½	...	...	04/52	04/58	04/58	05/09	05/18	05/19½	05/39
	dep-line	54	OL	...	...	OL	...	OL	...	OL	...	...
Walton Old Jn Yard	mgn	55	...	...	...	...	...	...	(4)	...	...
Acton Grange Jn	arr	56	...	...	...	...	...	...	05*RR11	...	05*RR21½	...
	dep	57	...	...	...	...	...	...	06.12	...	05.44	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	04/38½	04/42	04/49	04/56	...	05/02	...	05/25	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			51	52	53	54	55	56	57	58	59	60
Signal ID			6M62	1Q42	6M65	6E05	6F75	3S50	4M02	6F60	6F60	6G62
Orig. Dep. Time			20.47	18.38	21.15	04.51	01.31	16.43	03.38			04.52
Orig. Loc. Name			Hunterston High Level Fhh	Crewe C.S. (L&Nwr Site)	Grangemouth Ineos	Tuebrook Sdgs Gbrf	Carlisle N.Y.	Wigan L.I.P.	Milford West Sidings			Liverpool Bulk Tml Gbrf
Dest. Loc. Name			Crewe Bas Hall S.S.M.	Crewe C.S. (L&Nwr Site)	Sinfin Sdgs	Drax Aes (Gbrf)	Fiddlers Ferry P Sln Fhh	Wigan L.I.P.		Folly Lane I.C.I. Sdgs	Folly Lane I.C.I. Sdgs	Ironbridge Power Station G
Timing Load			60H66S20	LD75	60-66S08	60H66S24	60H66S20	LD75	75-TR40	60-66S06	60-66S06	60-66S18
Operating Characteristics			Y				Y	Q	Q	Q		Y
Dates Of Operation			MSX	WO	17/12/2015, 24/12/2015, 31/12/2015, ThO From 18/02/2016	SX	MO	TO	MO	FO	TO	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	04/33	...	04/53	...	05/05	...	...	...	...	...
	mgn	3	(½)	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	06RM01	...	...	...	...
	dep	5	04/44½	...	05/02	...	05/16	06.05	...	...	...	...
	dep-line	6	FL	...	FL	...	FL	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	06/06	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	04/45	...	05/03	...	05/17	06/07	...	...	...	...
	dep-line	12	FL	...	FL	...	FL	GL	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	04/47	...	05/05	...	05/19	06/08	...	...	...	...
	dep-line	16	SL	...	SL	...	SL	GL	...	...	...	...
	mgn	17	(1)	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	06RM09	...	...	...	...
	dep	20	...	...	...	...	...	06.13	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	04/54	...	05/11	...	05/25	...	...	...	...	...
	mgn	30	(1½)	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	04/58	05/08	05/14½	05/20	05/28	...	05/43	...	...	06/23
	dep-line	33	FL	SL	FL	FL	SL	...	SL	...	...	SL
	mgn	34	(½)	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	05/01	05/13	05/18	05/23½	05/33	...	05/49	...	...	06/27½
	dep-line	36	FL	FL	FL	FL	SL	...	SL	...	...	SL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	06*31
	plt	39	...	...	...	...	...	...	...	...	...	UG
	dep	40	05/02	05/15	05/19	05/24½	05/37	...	05/54	...	...	06.33
	dep-line	41	FL	FL	FL	FL	OL	...	OL	...	...	OL
	mgn	42	...	...	(2)	(2)	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	05PR59	...	...	...
	dep	49	...	...	...	...	...	...	...	06.28	06.28	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	(1)	(1)	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	05/40	...	...	06/32	06/32	06/38
	dep-line	54	...	...	...	...	...	...	...	OL	OL	OL
	mgn	55	...	...	...	...	...	...	...	...	...	(3)
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	05/04	05/17	05/23	05/28½	...	...	...	06/34	06/34	06/46

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			61	62	63	64	65	66	67	68	69	70
Signal ID			0F75	6M02	0F75	4H70	4G01	6F89	6F89	6G51	4F78	6F36
Orig. Dep. Time			05.25	04.10	05.56		05.34	06.16	06.16		04.22	04.22
Orig. Loc. Name			Liverpool Euro Metal(Mdhc)	Milford West Sidings	Liverpool Euro Metal(Mdhc)		Seaforth C.T. (Gbrf)	Liverpool Bulk Terminal	Liverpool Bulk Terminal		New Biggin (Gbrf)	New Biggin British Gypsum
Dest. Loc. Name						Trafford Park Euro Term	Ironbridge Power Station G	Fiddlers Ferry Power Stn	Fiddlers Ferry Power Stn	Donnington Rft	Fiddlers Ferry P Stn Gbrf	
Timing Load			LD75	60C66S08	LD75	75-66S06	75-66S12	60-60S22	60-60S22	60-TR40	75-66S06	60C66S06
Operating Characteristics			Q	Q	Q	Y			Q	ThO	QY	Y
Dates Of Operation			FO, not 13/05/2016	MO	MO	MO	SX Until 01/04/2016, MSX From 05/04/2016	MWFO	TThO	ThO	MSX	FO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	07/30	07/30
	mgn	3	...	...	...	...	...	...	...	...	(1)	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	...	...	...	...	07/41	07/41
	dep-line	6	...	...	...	...	...	...	...	...	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	...	07/42	07/42
	dep-line	12	...	...	...	...	...	...	...	...	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	...	07/43	07/43
	dep-line	16	...	...	...	...	...	...	...	...	FL	FL
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	...	...	07/48	07/48
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	06/27	06/32½	06/44	...	07/00½	07/12	07/12	...	07/51	07/51
	dep-line	33	SL	SL	SL	...	FL	SL	SL	...	FL	SL
	mgn	34	(5)	(5)	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	06/32	06/42	06/49	...	07/03½	07/18	07/18	...	07/53	07/56½
	dep-line	36	SL	SL	SL	...	FL	SL	SL	...	FL	SL
	mgn	37	(2)	(2½)	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	08C00
	plt	39	...	...	...	...	...	...	...	...	...	1
	dep	40	06/37	06/46½	06/52	...	07/04	07/22	07/22	...	07/54	08.02
	dep-line	41	OL	OL	OL	...	FL	OL	OL	...	FL	OL
	mgn	42	...	...	...	...	(3)	...	...	...	(4)	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	06.42	06PR52	06.57	...	...	...	...	...	...	08.08
	dep	49	...	...	...	06.58	...	...	...	07.46	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	07/01	...	07/25	07/25	07/49	...	...
	dep-line	54	...	...	...	OL	...	...	...	OL	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	07*RR27	07*RR27	...	...	...
	dep	57	...	...	...	...	...	07.57	08.41	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	07/03	07/09	...	...	07/51	08/00	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			71	72	73	74	75	76	77	78	79	80	
Signal ID			4F02	4S41	4V20	4F02	4F02	6K32	6F36	3S50	6E09	6D88	
Orig. Dep. Time			07.09	08.00	08.00	07.30	08.08		04.22	06.09	07.30	05.50	
Orig. Loc. Name			Garston (Merseyside) (Fhh)	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Crewe Bas Hall S.S.M.	Fiddlers Ferry P Stn Flhh		New Biggin British Gypsum	Crewe Down Refuge Siding	Tuebrook Sdgs Gbrf	Carlisle N.Y.	
Dest. Loc. Name			Ellesmere Port M Wharf Fhh	Hunterston High Level Fhh	Stoke Gifford (Fhh)	Ellesmere Port M Wharf Fhh	Ellesmere Port M Wharf Fhh	Stoke Marcroft Engineering	Fiddlers Ferry Power Stn	Wigan L.I.P.	Drax Aes (Gbrf)	Nuneaton	
Timing Load			75-66S06	75-TR40	75-66S06	75-TR40	75-66S06	60-TR40	60C66S06	LD75	60H66S24	60H66S04	
Operating Characteristics					Y	Y	Y	QY	Y				
Dates Of Operation			SX	SX	SX	MO	MO	FO	TWThO	MSX	SX	SX	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	08*00
	dep	2	...	...	...	...	...	...	07/30	...	...	08.37½
	mgn	3	...	...	...	...	...	...	...	...	...	(1)
	Wigan North Western	arr	4	08*04
		dep	5	07/41	08.18	...	08/48½
	dep-line	6	...	...	...	...	...	...	FL	...	...	FL
	mgn	7	...	...	...	...	...	...	...	...	...	(1)
	Wigan Station Jn	arr	8
		dep	9	08/20
	Wigan South Jn	arr	10
		dep	11	07/42	08/21	...	08/50
	dep-line	12	FL	GL	FL
	Springs Branch Jn	mgn	13
		arr	14
		dep	15	07/43	08/22	...	08/51
		dep-line	16	FL	GL	...	FL
		mgn	17	(½)
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	08*23	...	...
	dep	20	...	...	...	...	...	...	...	08.27	...	...
Bamfurlong Jn	dep-line	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	...	07/48	...	...	08/57
Winwick Jn	mgn	30	...	...	...	...	...	...	...	...	...	(4)
	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	...	07/51½	...	08/06	09/04
Dallam Junction	dep-line	33	...	...	...	...	...	...	SL	...	FL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
	dep	35	...	...	...	...	...	...	07/56½	...	08/09½	09/06½
Warrington Bank Quay	dep-line	36	...	...	...	...	...	...	SL	...	FL	FL
	mgn	37	...	...	...	...	...	...	(½)	...	...	...
	arr	38	...	...	...	...	...	...	08C01	...	...	...
	plt	39	...	...	...	...	...	...	1	...	...	...
	dep	40	...	...	...	...	...	...	08.03	...	08/10½	09/07½
	dep-line	41	...	...	...	...	...	...	OL	...	FL	FL
mgn	42	...	...	...	...	...	...	...	...	...	(1½)	
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	08/12	08/46	08/49	08/54	08/54	...	...	...	...	...
Arpley Sidings	mgn	47	...	...	...	[1]	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	08*09	...	...	...
	dep	49	...	...	...	...	...	09.29	10.17	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	08/15½	08/49	08/53	08/58	08/58	09/32	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep-line	54	OL	...	OL	OL	OL	OL	...	...	...	...
	mgn	55	...	...	...	...	[2]	...	...	...	...	...
Walton Old Jn Yard	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	58	...	...	...	...	...	...	...	...	...	...
	arr	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	61	08/18	...	08/57	09/02	09/02	09/34	...	...	08/12½	09/11
	dep	62	...	...	...	...	...	...	...	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			81	82	83	84	85	86	87	88	89	90
Signal ID			4M34	6G64	6G64	0F15	6H85	6K32	4M27	0F15	0F76	4K22
Orig. Dep. Time			04.28	08.00	08.00	08.45			05.25	09.10	07.04	09.30
Orig. Loc. Name			Coatbridge F.L.T.	Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml Gbrf	Ditton Foundry Ln(Ahc-Ews)			Coatbridge F.L.T.	Ditton Foundry Ln(Ahc-Ews)	Carlisle N.Y.	Fiddlers Ferry P Stn Flhh
Dest. Loc. Name			Davertry Drs (Sains)	Ironbridge Power Station G	Ironbridge Power Station G		Peak Forest South S.S.	Stoke Marcroft Engineering	Crewe Bas Hall S.S.M.			Crewe Bas Hall S.S.M.
Timing Load			75C66S12	60-66S18	60-66S18	LD75	60-66S04	60-66S08	75C86D12	LD75	LD75	75-66S06
Operating Characteristics				Y	Y			Q	QZ		Q	Y
Dates Of Operation			SX	SX	FSX	WFO	MO	WO	MSX	TThO	MO	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	08/55	...	...	...	...	...	09/26	...	09/35	...
	mgn	3	...	...	...	...	...	...	(2)	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	09/03½	...	...	...	...	...	09/34½	...	09/43	...
	dep-line	6	FL	...	...	...	...	...	FL	...	FL	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	09/04	...	...	...	...	...	09/35	...	09/44	...
	dep-line	12	FL	...	...	...	...	...	FL	...	GL	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	09/04½	...	...	...	...	...	09/36	...	09/45	...
	dep-line	16	FL	...	...	...	...	...	FL	...	SL	...
	mgn	17	...	...	...	...	...	...	...	...	(5)	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	09/08½	...	...	...	...	...	09/40	...	09/56	...
	mgn	30	...	...	...	...	...	...	...	...	(6)	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	09/10½	09/13	09/13	...	...	...	09/42	...	10/04	...
	dep-line	33	FL	SL	SL	...	...	...	FL	...	FL	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	09/13	09/17½	09/17½	...	...	...	09/44	...	10/09	...
	dep-line	36	FL	SL	SL	...	...	...	FL	...	FL	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	09/13½	09/19½	09/19½	...	...	...	09/45	...	10/12	...
	dep-line	41	FL	OL	OL	...	...	...	FL	...	OL	...
	mgn	42	[1](2)	...	...	...	...	...	(6½)	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	09RM28	...	...	...	09RM52	...	...
	dep	46	...	...	...	09.31	...	...	...	09.55	...	10/16
	mgn	47	...	...	...	...	...	...	...	...	...	(6½)
Arpley Sidings	arr	48	...	...	...	09.36	...	...	...	10.00	10.17	...
	dep	49	...	...	...	...	09.40	09.41	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	09/22½	09/22½	...	09/43	09/44	...	...	...	10/26
	dep-line	54	...	OL	OL	...	OL	OL	...	...	...	OL
	mgn	55	...	...	...	...	(1)	(1)	...	...	...	[1](4)
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	09/18½	09/26½	09/26½	...	09/47	09/47	09/53	...	...	10/34

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			91	92	93	94	95	96	97	98	99	100
Signal ID			4V22	4V22	6F81	6O60	6M03	6F50	6K48	6M09	0F76	0F19
Orig. Dep. Time			09.30	08.58	09.14	05.08	05.20	10.00		03.38	08.27	08.10
Orig. Loc. Name			Fiddlers Ferry P Stn Flhh	Garston (Merseyside) (Fhh)	Liverpool Bulk Terminal	Mossend Down Yard	Shieldmuir Mail Terminal	Arpley Sidings		Tyne Coal Terminal Gbrf	Carlisle N.Y.	Carlisle N.Y.
Dest. Loc. Name			Stoke Gifford (Fhh)	Stoke Gifford (Fhh)		Dollands Moor Sdgs	Warrington Royal Mail(Dbs)	Wigan L.I.P.	Crewe Bas Hall S.S.M.	Ironbridge Power Station G		
Timing Load			75-66S06	75-66S06	60H60S22	60-90S09	60-90S09	60-66S06	60-66S08	60-66S16	LD75	LD75
Operating Characteristics			Y	Y	Q	Q	Q	Q	Y	Y	Q	Q
Dates Of Operation			SX	MO	SX	FO	SX Until 24/12/2015	WO	FSX From 16/12/2015 Until 11/05/2016	FSX	FO	MO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	10/09½	10/09½	...	...	10/26	10/46	10/57
	mgn	3	...	...	...	(3½)	(3½)	...	...	...	(½)	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	10/19	10/19	...	...	10/36	10/54½	11/05
	dep-line	6	...	...	...	FL	FL	...	...	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	(1)	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	10/19½	10/19½	...	...	10/37	10/56	11/05½
	dep-line	12	...	...	...	FL	FL	...	...	FL	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	10RR23½	...	...	...	...
	dep	15	...	...	...	10/20	10/20	10.43½	...	10/38	10/57	11/06½
	dep-line	16	...	...	...	FL	FL	GL	...	FL	FL	FL
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	10*OP45½	...	...	...	...
	dep	20	...	...	...	...	...	10.48	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	10/24	10/24	...	...	10/43	11/01	11/11
	mgn	30	...	...	...	[1]	[1]	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	10/15	10/31	10/31	...	...	10/46	11/03½	11/13
	dep-line	33	...	...	SL	SL	SL	...	...	FL	FL	SL
	mgn	34	...	...	...	...	...	...	...	(4)	...	...
Dallam Junction	dep	35	...	...	10/21	10/36	...	...	...	10/53	11/06½	11/18
	dep-line	36	...	...	SL	SL	...	...	...	FL	FL	SL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	10*25	10C42	...	...	...	10C56	...	...
	plt	39	...	...	UG	UG	...	...	...	1	...	...
	dep	40	...	...	10.27	10.44	...	...	...	11.07	11/08	11/21
	dep-line	41	...	...	OL	FL	...	...	...	OL	OL	OL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	10/16	10/18	...	...	...	...	...	...	...	...
	mgn	47	[1](6½)	(7½)	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	11.14	11.26
	dep	49	...	...	...	...	...	...	10.40	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	10/27	10/29	10/32	...	...	...	10/46	11/12	...	...
	dep-line	54	OL	OL	...	...	...	...	OL	OL	...	...
	mgn	55	[1](4)	[1]	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	10.34	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	11*17	...	...
	dep	61	10/34	10/34	...	10/48	...	...	10/48	11.53	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			101	102	103	104	105	106	107	108	109	110
Signal ID			4S42	4S42	1Q26	3S90	6E26	4M25	4M25	6H48	6H49	0K01
Orig. Dep. Time			10.22	10.22	07.35		10.50	06.06	06.06	11.44	11.44	
Orig. Loc. Name			Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Craigtintny T.&R.S.M.D		Knowsley Freight Terminal	Mossend Euroterminal	Mossend Euroterminal	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	
Dest. Loc. Name			Hunterston High Level Fhh	Hunterston High Level Fhh	Crewe C.S. (L&Nwr Site)	Southport	Wilton F.L.T.	Davenport Int Rft Recep Rfd	Davenport Int Rft Recep Rfd	Guide Bridge Yard (Flhh)	Tunstead Sdgs	Crewe T.M.D. (E)
Timing Load			75-66S06	75-66S06	HST7-125	LD75	60C66S20	75C92S16	75C92S16	60-66S06	60-TR40	LD75
Operating Characteristics			Y	Y	Q	Q			Q			QY
Dates Of Operation			SX	SX	WO	SX	SX	FSX	FO	SX	SX	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	11/16½	...	...	11/46	11/46	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	11/21½	...	...	11/54	11/54	...	...	...
	dep-line	6	...	...	FL	...	...	FL	FL	...	...	...
	mgn	7	...	...	...	...	...	(½)	(½)	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	11/35½	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	11/22	...	11/43½	11/55½	11/55½	...	...	...
	dep-line	12	...	...	FL	...	FL	FL	FL	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	11/22½	...	11/44½	11/56	11/56	...	...	...
	dep-line	16	...	...	FL	...	FL	FL	FL	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	11.19	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	11/24	...	...	...	...	...	...
	dep-line	21	...	...	...	GL	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	11/26	...	...	...	...	...	...
	dep-line	23	...	...	...	SL	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	11/25½	11/30	11/50½	12/00	12/00	...	...	...
	mgn	30	...	...	(4)	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	11/31	...	11/54½	12/02	12/02	...	...	...
	dep-line	33	...	...	FL	...	SL	FL	FL	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	...	...	11/33	...	11/57½	12/04	12/04	...	...	...
	dep-line	36	...	...	FL	...	FL	FL	FL	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	11C59	...	...	...	...	...
	plt	39	...	...	...	...	2	...	...	...	...	...
	dep	40	...	...	11/34	...	12.01	12/05	12/05	...	...	...
	dep-line	41	...	...	FL	...	OL	FL	FL	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	11/08	11/08	...	...	...	...	...	12/30	12/30	...
	mgn	47	(4½)	(4½)	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	12.41
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	(1)
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	11/16	11/16	...	...	12/06½	...	...	12/33	12/33	12/45
	dep-line	54	...	...	...	...	OL	...	...	OL	OL	OL
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	11/35½	...	12/10½	12/07	12/07	12/35	12/35	12/47

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			111	112	113	114	115	116	117	118	119	120
Signal ID			6F47	6E10	6F74	4C77	6K74	6F49	6G78	4M44	4V58	6U68
Orig. Dep. Time				08.20	12.15	12.35		13.05		08.48	13.45	10.03
Orig. Loc. Name				Liverpool Biomass Tml Gbf	Liverpool Bulk Terminal	Fiddlers Ferry P Stn Gbrf		Halewood (Jaguar Cars)		Mossend Yard (Drs)	Fiddlers Ferry P Stn Fihh	Carlisle N.Y.
Dest. Loc. Name				Drax Aes (Gbrf)	Fiddlers Ferry Power Stn	New Biggin (Gbrf)	Crewe T.M.D. (E)		Bescot Down Side	Davertry Drs (Sains)	Portbury Coal Terminal Fhh	Crewe Bas Hall S.S.N.
Timing Load			60-66S06	60H66S24	60H60S22	75C66S14	60-60S04	60-66S08	60-66S04	75C66S12	75-66S06	60-66S06
Operating Characteristics			Q		Q						Y	Y
Dates Of Operation			WO	SX	SX	SX	TThO	WO	WO	SX	SX	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	13/56	...	14/10
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	...	...	...	14/04½	...	14/18
	dep-line	6	...	...	...	...	...	...	...	FL	...	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	14/05	...	14/19
	dep-line	12	...	...	...	...	...	...	...	FL	...	GL
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	14*21
	dep	15	...	...	...	...	...	...	...	14/05½	...	14.42
	dep-line	16	...	...	...	...	...	...	...	FL	...	GL
	mgn	17	...	...	...	...	...	...	...	...	...	(1½)
Wigan L.I.P.	dep	18	12.04	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	12OP09	...	...	...	...	...	...	...	...	...
	dep	20	12.11	...	...	...	...	...	...	...	...	...
	dep-line	21	GL	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	12/16	...	...	...	...	...	...	...	...	14/46
	dep-line	23	SL	...	...	...	...	...	...	...	...	SL
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	12/24	...	...	...	...	...	...	14/09½	...	14/54
	mgn	30	(1½)	...	...	...	...	...	...	...	...	(2½)
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	12/31	12/50½	13/13	...	...	...	...	14/13	...	15/01
	dep-line	33	SL	FL	SL	...	...	...	...	SL	...	SL
	mgn	34	...	...	...	...	...	...	...	...	...	(½)
Dallam Junction	dep	35	12/36	12/54	13/18	...	...	...	...	14/18	...	15/06
	dep-line	36	SL	FL	SL	...	...	...	...	SL	...	SL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	12/40	12/55	13/22	...	...	...	...	14/21	...	15/09
	dep-line	41	OL	FL	OL	...	...	...	...	OL	...	OL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	13/26	...	14/03	...	...	14/46	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	12.45	...	...	...	...	14.06	...	...	...	...
	dep	49	...	...	...	...	13.45	...	14.13	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	13/25	13/29	13/48	...	14/16	14/24	14/50½	15/12
	dep-line	54	...	...	...	OL	OL	...	OL	OL	OL	OL
	mgn	55	...	...	...	(2)	[1]	...	...	...	(9)	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	13RR27	...	...	...	...	...	...	...
	dep	57	...	...	14.00	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	12/57	...	13/35	13/53	...	14/18	14/27	15/04	15/15

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			121	122	123	124	125	126	127	128	129	130	
Signal ID			6M11	6M11	6M11	4M83	6E18	4F03	6G60	4M10	6F76	3S50	
Orig. Dep. Time			04.38	05.49	05.14	10.32	15.21	15.15	15.07	11.05	12.40		
Orig. Loc. Name			Killoch Colliery Fhh	Hunterston High Level Fhh	Killoch Colliery Fhh	Coatbridge F.L.T.	Tuebrook Sdgs Gbrf	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Tml Gbrf	Coatbridge F.L.T.	New Biggin British Gypsum		
Dest. Loc. Name			Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Crewe Bas Hall S.S.M.	Drax Aes (Gbrf)	Ellesmere Port M Wharf Fhh	Ironbridge Power Station G	Davertry Drs (Sains)		Crewe Down Refuge Siding	
Timing Load			60H66S20	60H66S20	60H66S20	75C86D12	60H66S24	75-66S06	60-66S18	75C92S12	60C66S06	LD75	
Operating Characteristics			Y	Y	Y	QZ	Y		Q		Y		
Dates Of Operation			MSX	SX	MO	SX	SX	SX	SX	SX	MO	FSX	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	14/27	14/27	14/27	14/46	...	...	...	15/57	16/08	...
	mgn	3	...	...	...	(2½)	...	...	...	...	...	...
	Wigan North Western	arr	4
		dep	5	14/38	14/38	14/38	14/55	16/04	16/16	...
		dep-line	6	FL	FL	FL	FL	FL	FL	...
	Wigan Station Jn	mgn	7	(2½)
		arr	8
	Wigan South Jn	dep	9
		arr	10
		dep	11	14/38½	14/38½	14/38½	14/58	16/05	16/16½	...
	Springs Branch Jn	dep-line	12	FL	FL	FL	FL	FL	FL	...
		mgn	13	(½)
		arr	14
		dep	15	14/39½	14/39½	14/39½	14/59	16/06	16/17½	...
		dep-line	16	FL	FL	FL	FL	FL	FL	...
	Wigan L.I.P.	dep	17
Springs Branch	dep	18	...	...	...	...	...	...	...	...	...	16.34
	arr	19	...	...	...	...	...	...	...	...	...	16RM39
	dep	20	...	...	...	...	...	...	...	...	...	16.43
Bamfurlong Jn	dep-line	21	...	...	...	...	...	...	...	...	...	GL
	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	14/44½	14/44½	14/44½	15/03	...	...	...	16/10	16/22	...
	mgn	30	...	...	...	...	...	...	...	...	(3)	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	14/49	14/49	14/49	15/05½	15/50½	...	16/09	16/12	16/29½	...	
	dep-line	33	SL	SL	SL	FL	FL	...	SL	FL	SL	...	
Dallam Junction	mgn	34	[1]	[1]	[1]	...	...	...	...	...	...	...
	dep	35	14/54½	14/55½	14/55½	15/07½	15/56	...	16/14	16/14	16/34	...	
	dep-line	36	SL	SL	SL	FL	FL	...	SL	FL	SL	...	
Warrington Bank Quay	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	14/59	14/59	14/59	15/08½	15/59	...	16/18	16/15	16/38	...	
	dep-line	41	OL	OL	OL	FL	FL	...	OL	FL	OL	...	
	mgn	42	...	...	...	...	(5)	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	16/03	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	16.43	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	15/02	15/02	15/02	...	...	16/06½	16/21	...	...	...
	dep-line	54	...	...	...	...	...	OL	OL	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	55	...	...	...	...	...	<1½>	(1)	...	...	...
	arr	56	15RR04	15RR04	15RR04	...	...	...	...	...	...	...
	dep	57	15.24	15.24	15.27½	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	15/10	16/06	16/09	16/27	16/17	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			131	132	133	134	135	136	137	138	139	140	
Signal ID			6K05	6X05	3S57	6C38	3S56	6F09	6J37	6J37	6J37	0F76	
Orig. Dep. Time			12.46	12.46	16.48	16.23		17.01	12.58	14.40	11.59	14.47	
Orig. Loc. Name			Carlisle N.Y.	Carlisle N.Y.	Wigan L.I.P.	Fiddlers Ferry Power Stn		Fiddlers Ferry Power Stn	Carlisle Yard Colas Rail	Riblehead (Virtual Quarry)	Carlisle Yard Colas Rail	Carlisle N.Y.	
Dest. Loc. Name			Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Kirkdale C.S.	New Biggin British Gypsum	Wigan L.I.P.	Liverpool Bulk Terminal	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail		
Timing Load			60-66S14	60-66S14	LD75	60C66S16	LD75	60-60S06	60-66S14	60-66S08	60-66S14	LD75	
Operating Characteristics			Y	QY	Q	Y	Q	QY	Y	QY	QY	Q	
Dates Of Operation			SX	SX	SX	FSX	SX	SX	SX	FO	SX	WO	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	16/38½	16/38½	...	...	...	...	17/26	17/26	17/27	17/36
	mgn	3	...	...	...	...	...	...	(1)	(1)	(1)	...
	Wigan North Western	arr	4	17RM03
		dep	5	16/47½	16/47½	17.13	17/36	17/36	17/37	17/44
	dep-line	6	FL	FL	...	...	...	...	FL	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
	Wigan Station Jn	arr	8
		dep	9	17/15
	Wigan South Jn	arr	10
		dep	11	16/48	16/48	17/17	17/37	17/37	17/38	17/44½
	dep-line	12	FL	FL	FL	...	...	...	FL	FL	FL	FL
	mgn	13	...	...	(1)	...	...	...	...	...	...	...
	Springs Branch Jn	arr	14
		dep	15	16/49	16/49	17/19	17/38	17/38	17/39	17/45½
		dep-line	16	FL	FL	FL	FL	FL	FL
		mgn	17	(½)
Wigan L.I.P.	dep	18	...	...	...	...	17.12	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	17/17	...	...	...	...	...
Bamfurlong Jn	dep-line	21	...	...	...	...	GL	...	...	...	...	...
	dep	22	...	...	...	...	17/19	...	...	...	...	...
	dep-line	23	...	...	...	...	FL	...	...	...	...	...
mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	16/54	16/54	...	...	17/23	...	17/43	17/43	17/44	17/49½
Winwick Jn	mgn	30	(3½)	(3½)	[1](1½)	(2½)	1	(4½)	
	arr	31	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	32	17/02	17/02	...	...	17/25	...	17/50	17/50	17/50	17/56
	dep-line	33	SL	SL	...	...	FL	...	SL	SL	SL	SL
	mgn	34	...	...	...	...	...	...	...	...	...	...
	dep	35	17/04½	17/04½	...	...	17/28	...	17/54	17/54	17/54	18/00
Warrington Bank Quay	dep-line	36	SL	SL	...	...	FL	...	SL	SL	SL	SL
	mgn	37	...	...	...	...	(2)	...	...	...	...	...
	arr	38	17OP06	17C06	...	...	...	...	17C57	17C57	17C57	...
	plt	39	1	1	...	...	...	...	UG	UG	UG	...
	dep	40	17.08	17.08	...	...	17/31	...	17.59	17.59	17.59	18/05
	dep-line	41	FL	FL	...	...	FL	...	OL	OL	OL	OL
mgn	42	...	...	...	...	(3)	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	17/11	...	17/47	...	...	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	18.10
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	17/14	...	17/50	18/04	18/04	18/04	...
	dep-line	54	...	...	...	...	...	...	OL	OL	OL	...
mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	17*RR16	...	17*RR52	...	...	...	...
	dep	57	...	...	...	18.44	...	18.26	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	17/12½	17/12½	...	...	17/36	...	18/08	18/08	18/08	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			141	142	143	144	145	146	147	148	149	150	
Signal ID			6F84	3S09	3S08	6E24	4S14	6M89	6K89	4S14	4M74	6K27	
Orig. Dep. Time			16.56		05.40	18.22	17.55	18.01	18.01	18.30	14.01	14.43	
Orig. Loc. Name			Liverpool Bulk Terminal		Wigan L.I.P.	Tuebrook Sdgs Gbrf	Garston (Merseyside) (Fhh)	Liverpool Bulk Term (Fhh)	Liverpool Bulk Term (Fhh)	Fiddlers Ferry P Stn Flhh	Coatbridge F.L.T.	Carlisle N.Y.	
Dest. Loc. Name			Fiddlers Ferry Power Stn	Edge Hill Gullet Sdgs	Wigan L.I.P.	Drax Aes (Gbrf)	Hunterston High Level Fhh	Ratcliffe Heavy Haul	Rugeley B Power Stn (Fhh)	Killoch Colliery Fhh	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	
Timing Load			60-60S22	LD75	142	60H66S24	75-TR40	60H66S22	60H66S22	75-TR40	75C90S10	60-66S16	
Operating Characteristics				Q	Q		Y	Y	Y		Z		
Dates Of Operation			SX	SX	SX	FSX	SX	SX	SX	SX	SX	SX	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	18/57	...	...	...	...	...	19/28	19/35
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Wigan North Western	arr	4
		dep	5	19/06	19/36	19/44½
	dep-line	6	...	...	FL	...	...	...	...	...	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
	Wigan Station Jn	arr	8
		dep	9
	Wigan South Jn	arr	10
		dep	11	19/07	19/37	19/45
	dep-line	12	...	...	GL	...	...	...	...	...	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
	Springs Branch Jn	arr	14
		dep	15	19/09	19/38	19/46
		dep-line	16	GL	FL	FL
		mgn	17	(1)
Wigan L.I.P.	dep	18	...	18.50	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	19OP10	...	...	...	...	...	...	...
	dep	20	...	18/55	19.20	...	...	...	...	...	...	...
Bamfurlong Jn	dep-line	21	...	GL	...	...	...	...	...	...	...	...
	dep	22	...	18/57	...	...	...	...	...	...	...	...
dep-line	23	...	...	SL	...	...	...	...	...	...	...
mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	19/01	...	...	...	...	...	...	19/42	19/52
Winwick Jn	mgn	30	...	...	...	...	...	...	...	...	...	(1)
	arr	31	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	32	18/08	...	...	19/04½	...	19/09	19/09	...	19/44	19/55½
	dep-line	33	SL	...	...	FL	...	FL	FL	...	FL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
	dep	35	18/13	...	...	19/08	...	19/12	19/12	...	19/46	19/58
dep-line	36	SL	...	...	FL	...	FL	FL	...	FL	FL	
mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	19*59½
	plt	39	...	...	...	...	...	...	...	...	...	2
	dep	40	18/17	...	...	19/09	...	19/13	19/13	...	19/47	20.01½
	dep-line	41	OL	...	...	FL	...	FL	FL	...	FL	FL
	mgn	42	...	...	...	...	...	(4)	(4)	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	19/05	...	...	19/18	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	18/20	...	...	...	19/08	...	...	19/21	...	...
	dep-line	54	...	...	...	...	...	...	...	...	...	...
mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	18RR22	...	...	...	19*RR10	...	...	19*RR23	...	...
	dep	57	18.52	...	...	...	19.51	...	...	19.51	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	19/11	...	19/19	19/19	...	19/49	20/06½

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			151	152	153	154	155	156	157	158	159	160
Signal ID			6E16	4S14	6K73	6G35	4M80	6M30	6M30	4K05	6F85	6V71
Orig. Dep. Time			19.08	19.09	17.18	18.55	16.32	16.45	16.45	19.30	20.16	16.02
Orig. Loc. Name			Knowsley Freight Terminal	Fiddlers Ferry P Stn Flth	Sellafield B.N.F.	Clitheroe Castle Cement	Coatbridge F.L.T.	Doncaster Europort	Doncaster Europort	Fiddlers Ferry P Stn Flth	Liverpool Bulk Terminal	Carlisle N.Y.
Dest. Loc. Name			Wilton F.L.T.	Hunterston High Level Fhh	Crewe Coal Sidings (Drs)	Bescot Down Side	Crewe Bas Hall S.S.M.			Crewe Bas Hall S.S.M.	Fiddlers Ferry Power Stn	Margam T.C.
Timing Load			60C66S20	75-66S06	60-TR40	60H66S14	75C86D12	60C66S08	60C66S08	75-66S06	60-60S22	60-66S12
Operating Characteristics				Y	Q		QZ	Q			Q	
Dates Of Operation			SX	SX	SX	TThO	SX	MTThO	WFO		SX	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	19/56	20/22	20/36	...	...	...	...	21/07
	mgn	3	...	...	...	...	...	...	...	...	...	(½)
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	20/05	20/31	20/43	...	...	...	...	21/17
	dep-line	6	...	...	FL	FL	FL	...	...	...	...	FL
	mgn	7	...	...	...	...	...	...	...	...	...	(½)
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	19/47	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	19/48½	...	20/07	20/31½	20/44	...	...	...	...	21/18
	dep-line	12	FL	...	GL	FL	FL	...	...	...	...	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	19/49½	...	20/08	20/32½	20/45	...	...	...	...	21/19
	dep-line	16	FL	...	GL	FL	FL	...	...	...	...	FL
	mgn	17	(1)	...	...	(1½)	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	20/10	...	...	...	...	...	...	...
	dep-line	23	...	...	SL	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	20*19	...	...	...	...	...	...	...
	dep	29	19/56½	...	20.28	20/40	20/49	...	...	...	...	21/24½
	mgn	30	(½)	...	...	...	(3)	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	20/01	...	20/33	20/46	20/54	21/01	21/01	...	21/13	21/30½
	dep-line	33	FL	...	FL	SL	FL	SL	SL	...	SL	SL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	20/03½	...	20/36	20/50½	20/56	21/06	21/06	...	21/21	21/33
	dep-line	36	FL	...	FL	SL	FL	SL	SL	...	SL	SL
	mgn	37	...	...	...	...	...	...	...	...	...	(½)
Warrington Bank Quay	arr	38	20C05	...	...	20*C55	...	...	...	...	21*27	21C36
	plt	39	2	...	...	UG	...	...	...	...	UG	UG
	dep	40	20.07	...	20/37	21.05	20/57	21/09	21/09	...	21.29	21.38
	dep-line	41	FL	...	FL	FL	FL	OL	OL	...	OL	OL
	mgn	42	...	...	...	(4)	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	19/55	...	...	...	...	...	21/03	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	21.14	21.14	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	19/59	...	...	...	...	...	21/06½	21/34	21/43
	dep-line	54	...	...	...	...	...	...	...	OL	...	OL
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	20*RR01	...	...	...	...	...	...	21*RR36	...
	dep	57	...	20.21	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	----->	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	20/13½	...	20/39	21/13½	20/59	...	...	21/09½	...	21/47

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			161	162	163	164	165	166	167	168	169	170	
Signal ID			0F57	6E27	6F77	6V87	6M87	4M82	4M11	3S57	6M88	1Q41	
Orig. Dep. Time			21.17	19.37	21.06	18.20	18.20	15.58	17.34	14.33	14.35	13.13	
Orig. Loc. Name			Ditton Reception Headshunt	Liverpool Biomass Tml Gbf	Liverpool Bulk Terminal	Attercliffe Sdgs Ews	Attercliffe Sdgs Ews	Coatbridge F.L.T.	Coatbridge F.L.T.	Wigan L.I.P.	Middleton Towers	Derby R.T.C.(Network Rail)	
Dest. Loc. Name				Drax Aes (Gbrf)	Fiddlers Ferry Power Stn	Cardiff Tidal T.C.	Liverpool Euro Metal(Mdhc)	Davenry Drs (Sains)	Crewe Bas Hall S.S.M.	Wigan L.I.P.	Ellesmere Port (Db Schenke)	Crewe C.S. (L&Nwr Site)	
Timing Load			LD75	60H66S24	60-60S22	60H66S18	60H66S18	75C66S12	75C86D12	LD75	60H66S22	LD75	
Operating Characteristics					Y	Y	Y			Q	Y		
Dates Of Operation			TThO	SX	SX	SX	WThO	SX	SX	SX	TThO	MO	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...
	mgn	3	...	...	...	...	...	21/57	22/03	...	...	...
	Wigan North Western	arr	4
		dep	5	22RM42
	dep-line	6	...	...	...	...	...	22/05½	22/09½	22.46	...	...
	mgn	7	...	...	...	...	...	FL	FL	...	...	...
	Wigan Station Jn	arr	8
		dep	9	22/48
	Wigan South Jn	arr	10
		dep	11	22/06	22/10	22/49
	dep-line	12	...	...	...	...	...	FL	FL	GL	...	...
	Springs Branch Jn	mgn	13	(1½)
		arr	14
		dep	15	22/08	22/10½	22/51
		dep-line	16	SL	FL	GL
		mgn	17
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	22OP52	...	...
	dep	20	...	...	...	...	...	...	...	22.56	...	...
Bamfurlong Jn	dep-line	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	22/10	...	...	...	...
	dep-line	23	...	...	...	...	...	SL	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	(3)	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	22/19	22/14½	...	...	...
	mgn	30	...	...	...	...	...	(1½)	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	21/48½	22/02	22/08	22/08	22/22½	22/16½	...	...	...
Dallam Junction	dep-line	33	...	FL	SL	FL	SL	FL	FL	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
	dep	35	...	21/52	22/07	22/12	22/12½	22/25	22/18½	...	...	...
Warrington Bank Quay	dep-line	36	...	FL	SL	FL	SL	FL	FL	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	22C14	...	...	...	...	...	23*RM01
	plt	39	...	...	...	1	...	...	...	...	...	4
	dep	40	...	21/53	22/11	22.16	22/16½	22/26	22/19½	...	...	23.23
dep-line	41	...	FL	OL	OL	OL	FL	FL	...	...	FL	
mgn	42	...	...	...	...	...	(3)	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	21RM41	...	...	...	...	...	...	...	...
	dep	46	...	21.45	...	...	...	...	...	...	23/00	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	(2)	...
	arr	48	...	21.50	...	...	22*RR22	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
dep-line	50	...	...	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	---	...	...	...	...	...
	dep	53	...	...	22/14	22/21	...	...	...	...	23/05	...
	dep-line	54	...	...	...	OL	...	...	...	...	OL	...
mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	22*RR16	...	...	...	...	...	...	...
	dep	57	...	...	23.11	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	21/55	...	22/25	...	22/31	22/21	...	23/09	23/27	

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

14 December to 13 May

			171	172	173	174	175	176	177	178	179	180
Signal ID			4M84	4M48	4M48	6E34	4L81	4L81	4L81	4L81	1Q67	4M67
Orig. Dep. Time			17.41	19.04	19.04	22.35	19.26	19.26	19.26	19.26	18.31	20.15
Orig. Loc. Name			Coatbridge F.L.T.	Mossend Euroterminal	Mossend Euroterminal	Tuebrook Sdgs Gbrf	Coatbridge F.L.T.	Coatbridge F.L.T.	Coatbridge F.L.T.	Coatbridge F.L.T.	Neville Hill T&R.S.M.D	Mossend Down Yard
Dest. Loc. Name			Daventry Int Rft Recep Fl	Daventry Drs (Tesco)	Daventry Drs (Tesco)	Drax Aes (Gbrf)	Tilbury R.C.T.	Tilbury R.C.T.	London Gateway Frighliner	London Gateway Frighliner	Neville Hill T&R.S.M.D	Trafford Park Euro Term
Timing Load			75C66S12	75C92S16	75C92S16	60H66S24	75C86D12	75C86D12	75C86D12	75C86D12	LD75	75C92S16
Operating Characteristics							YZ	YZ	YZ	YZ	Q	Q
Dates Of Operation			SX	FO	FSX	SX	FSX	FO	FSX	FO	ThO	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	22/35½	22/40½	22/40½	...	23/22	23/22	23/22	23/22	23/41½	23/58½
Wigan North Western	mgn	3	...	...	...	...	[2]	[2]	(2¼)	(1¼)	(1½)	...
	arr	4	...	...	...	...	...	...	...	...	23RM52	----->
Wigan Station Jn	dep	5	22/44	22/48	22/48	...	23/31	23/31	23/31	23/31	...	...
	dep-line	6	FL	FL	FL	...	FL	FL	FL	FL	FL	...
Wigan South Jn	mgn	7	...	...	(1)	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	----->	...
Springs Branch Jn	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	11	22/44½	22/48½	22/49½	...	23/32	23/32	23/32	23/32	...	...
	dep-line	12	FL	FL	FL	...	FL	FL	FL	FL	FL	...
Springs Branch Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	15	22/45	22/50	22/50	...	23/33	23/33	23/33	23/33	...	...
	dep-line	16	FL	SL	SL	...	FL	FL	FL	FL	FL	...
Wigan L.I.P.	mgn	17	(2)	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep-line	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	22/52	22/53	...	...	...	...	...	...	...
Haydock Branch Junction	dep-line	23	...	SL	SL	...	...	...	...	...	...	...
	mgn	24	...	(1)	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	27	...	...	...	...	...	...	...	...	...	...
	arr	28	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	29	22/51	23/00	23/00	...	23/37	23/37	23/37	23/37	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	31	22*54½	...	...	...	...	...	...	...	...	...
	dep	32	23.14	23/04	23/04	23/08	23/39	23/39	23/39	23/39	...	...
Warrington Bank Quay	dep-line	33	SL	FL	FL	FL	FL	FL	FL	FL	FL	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	dep	35	23/18	23/06	23/06	23/11½	23/41	23/41	23/41	23/41	...	...
	dep-line	36	SL	FL	FL	FL	FL	FL	FL	FL	FL	...
Warrington Bank Quay	mgn	37	...	(1)	(1)	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	23/19	23/08	23/08	23/12½	23/42	23/42	23/42	23/42	...	...
Warrington C.E. Sdgs	dep-line	41	FL	FL	FL	FL	FL	FL	FL	FL	FL	...
	mgn	42	(1)	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	53	...	...	...	...	...	...	...	...	...	...
	dep-line	54	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	57	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	59	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	61	23/22	23/10	23/10	23/14½	23/44	23/44½	23/44	23/44	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

19 December to 14 May

			1	2	3	4	5	6	7	8	9	10
Signal ID			6E86	4M67	6M22	6V15	6V15	1Q83	4F77	6V89	6F85	6M97
Orig. Dep. Time			22.52	20.15	23.18	17.27	17.27	14.28	21.59	16.08	20.16	16.08
Orig. Loc. Name			Liverpool Euro Metal(Mdhc)	Mossend Down Yard	Liverpool Bulk Terminal	Mossend Down Yard	Mossend Down Yard	Blackpool North	New Biggin (Gbrf)	Killoch Colliery Fhh	Liverpool Bulk Terminal	Killoch Colliery Fhh
Dest. Loc. Name			Attercliffe Sdgs Ews	Trafford Park Euro Term	Ratcliffe P.S.	Didcot T.C.	Didcot T.C.	Derby R.T.C.(Network Rail)	Fiddlers Ferry P Stn Gbrf	Port Talbot Grange Sdg Fhh	Fiddlers Ferry Power Stn	Fiddlers Ferry P Stn Fhh
Timing Load			60-TR40	75C92S16	60H66S20	50-92S16	50-92S16	LD75	75-66S06	60H66S20	60-60S22	60H66S20
Operating Characteristics			QY	Q	Y			Q	QY	Y	Q	Y
Dates Of Operation			SO	FO	SO	SO From 09/01/2016 Until 13/02/2016	19/12/2015, 26/12/2015, 02/01/2016, SO From 20/02/2016	SO	SO	SO	FO	SO From 09/01/2016 Until 13/02/2016
Balshaw Lane	arr	1	...	←-----	...	...	...	...	...	...	...	...
	dep	2	...	...	...	00/27	00/27	00/34	00/44	00/47	...	00/47
	mgn	3	...	...	...	...	...	(1½)	(1)	...	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	00/06	...	00/36½	00/36½	00/43½	00/52	00/58	...	00/58
	dep-line	6	...	FL	...	FL	FL	FL	FL	FL	...	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	00/06½	...	00/37	00/37	00/44	00/52½	00/58½	...	00/58½
	dep-line	12	...	FL	...	FL	FL	FL	FL	FL	...	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	00/08	...	00/39	00/39	00/45	00/54	01/00	...	01/00
	dep-line	16	...	SL	...	SL	SL	SL	SL	SL	...	SL
	mgn	17	...	...	...	...	...	...	(1)	(2)	...	(2)
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	00/14½	...	00/46	00/46	00/52	01/01	01/08	...	01/08
	mgn	30	...	...	...	...	...	...	[1]	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	00/05	00/17½	00/20	00/49½	00/49½	01/31	01/06	01/11	...	01/11
Dallam Junction	dep-line	33	FL	FL	FL	SL	SL	SL	SL	FL	...	SL
	mgn	34	...	...	...	...	...	(1½)	...	...	...	...
	dep	35	00/08½	00/19½	00/23	00/54	00/54½	01/36	01/10	01/13½	...	01/14½
Warrington Bank Quay	dep-line	36	FL	FL	FL	SL	SL	SL	SL	FL	...	SL
	mgn	37	...	...	(1½)	...	...	...	...	...	...	...
	arr	38	00C10½	00C21½	00C26	...	...	...	...	...	...	...
	plt	39	2	2	2	...	...	...	...	...	...	...
	dep	40	00.12½	00.23½	00.30	00/55	00/57½	01/37	01/12	01/15½	...	01/18
	dep-line	41	OL	OL	OL	OL	OL	OL	OL	OL	...	OL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...
Arpley Jn	dep	44	...	...	...	...	...	...	...	...	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	01L00	01L02½	...	...	...	...	...
	dep	49	...	...	...	01 @53½	01 @53½	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
Walter Old Jn.	mgn	51	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	←-----	...
	dep	53	00/17½	00/26½	00/35	01/56½	01/56½	01/39	01/15	01/18½	...	01/21
	dep-line	54	OL	OL	OL	OL	OL	OL	OL	OL	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	55	...	...	...	...	...	(½)	...	...	...
Walton Old Jn Yard	arr	56	...	...	...	...	...	...	...	...	01.09	01*RR23
	dep	57	...	...	...	...	...	...	...	...	...	01.43
Acton Grange Jn	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	00/19½	00/31½	00/39	02/00½	02/00½	01/42½	01/18	01/22½	...	...

@ 6V15: Timing Load Change from 50-92S16 to 50-66S14 at Arpley Sidings

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

19 December to 14 May

			11	12	13	14	15	16	17	18	19	20
Signal ID			6M97	6M97	6M97	6G68	4L89	3S93	6M27	4M30	6L85	6V22
Orig. Dep. Time			17.05	16.08	17.05	00.26	22.01	22.30	16.08	19.11		18.08
Orig. Loc. Name			Hunterston High Level Fhh	Killoch Colliery Fhh	Hunterston High Level Fhh	Liverpool Bulk Tml Gbrf	Coatbridge F.L.T.	Kirkby	Killoch Colliery Fhh	Grangemouth Tdg (Ews)		New Cumnock U.R.S.
Dest. Loc. Name			Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Ironbridge Power Station G	Felixstowe North F.L.T.	Wigan L.I.P.	Rugeley B Power Stn (Fhh)	Davenport Int Rft Recap Rfd	Middleton Towers	Aberthaw Power Station Ews
Timing Load			60H66S20	60H66S20	60H66S20	60-66S18	75C86D12	LD75	60-60S16	75C66S14	60-66S06	60H66S20
Operating Characteristics			Y	Y	Y	Y	Z	Q	QY			Y
Dates Of Operation			SO From 09/01/2016 Until 13/02/2016	19/12/2015, 26/12/2015, 02/01/2016, SO From 20/02/2016	19/12/2015, 26/12/2015, 02/01/2016, SO From 20/02/2016	SO	SO	SO	SO	SO	SO	SO From 09/01/2016
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	00/47	00/47	00/47	...	01/28	...	01/45	02/04	...	02/10½
Wigan North Western	mgn	3	...	...	...	...	...	...	...	...	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	5	00/58	00/58	00/58	...	01/35	...	01/55	02/13	...	02/21½
	dep-line	6	FL	FL	FL	...	FL	...	FL	FL	...	FL
Wigan South Jn	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	11	00/58½	00/58½	00/58½	...	01/35½	...	01/56	02/13½	...	02/22
	dep-line	12	FL	FL	FL	...	FL	...	FL	FL	...	FL
Springs Branch Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	15	01/00	01/00	01/00	...	01/36½	...	01/57½	02/14	...	02/23
	dep-line	16	SL	SL	SL	...	SL	...	SL	SL	...	SL
Springs Branch	mgn	17	(2)	(2)	(2)	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep-line	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	27	...	...	...	...	...	...	...	...	...	...
	mgn	28	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	29	01/08	01/08	01/08	...	01/42½	...	02/03½	02/20	...	02/29
	dep	30	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	01/11	01/11	01/11	01/19½	01/45	...	02/07½	02/22	...	02/31½
Warrington Bank Quay	dep	33	SL	SL	SL	SL	FL	...	SL	FL	...	SL
	dep-line	34	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	35	01/14½	01/15½	01/15½	01/24	01/47	...	02/11½	02/24½	...	02/36½
	dep	36	SL	SL	SL	SL	FL	...	SL	FL	...	SL
Warrington Bank Quay	dep-line	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	39	...	...	...	...	...	...	02C15	02C26	...	02C40½
	dep	40	01/18	01/19	01/19	01/27	01/49	...	UG	2	...	UG
Arpley Jn	dep-line	41	OL	OL	OL	OL	OL	...	02.17	02.28	...	02.42½
	mgn	42	...	...	...	...	...	...	OL	OL	...	OL
Arpley Sidings	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	45	...	...	...	...	...	01RM59	...	...	...	...
	dep	46	...	...	...	...	...	02.05	...	...	...	...
Walton Old Jn.	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep	49	...	...	...	...	...	...	...	...	02.35	...
	dep-line	50	...	...	...	...	...	...	...	...	(½)	...
Walton Old Jn.	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	02RM10	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	53	01/21	01/22	01/22	01/30	01/51½	...	02/22	02/33	02/38½	02/48½
	dep-line	54	...	...	...	OL	OL	OL	OL	OL	OL	OL
Walton Old Jn Yard	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	01RR23	01*RR24	01RR24	...	...	...	...	...	...	...
Acton Grange Jn	dep	57	01.43	01.44	01.44	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	59	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	61	...	...	...	01/35	01/55½	...	02/27	02/37	02/41½	02/54½

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

19 December to 14 May

			21	22	23	24	25	26	27	28	29	30	
Signal ID			6E36	6M76	6F17	3S90	6M69	6E37	6E37	3Q54	6M72	6M61	
Orig. Dep. Time			01.58	21.46	01.55		20.20	02.55	01.22	22.08	19.16	19.34	
Orig. Loc. Name			Tuebrook Sdgs Gbrf	Mossend Down Yard	Fiddlers Ferry Power Stn		Ravenstruther Cm Fhh	Tuebrook Sdgs Gbrf	Liverpool Biomass Tml Gbf	Carlisle High Wapping Sdgs	Mossend Down Yard	Hunterston High Level Fhh	
Dest. Loc. Name			Drax Aes (Gbrf)			Ormskirk		Drax Aes (Gbrf)	Drax Aes (Gbrf)	Derby R.T.C.(Network Rail)	Liverpool Euro Metal(Mdhc)	Rugeley B Power Stn (Fhh)	
Timing Load			60H66S24	60-92S16	60-60S06	LD75	60H66S22	60H66S24	60H66S24	UTU-R	60H66S18	60H66S20	
Operating Characteristics				Q	Q	Q	Q	Q	Q	Q	Q	Y	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	02/38	...	...	02/52½	...	...	02/57	03/12	03/35½
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Wigan North Western	arr	4
		dep	5	...	02/47	03/06½	03/13	03/22½	03/46½
	dep-line	6	...	FL	...	...	FL	...	...	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
	Wigan Station Jn	arr	8
		dep	9
	Wigan South Jn	arr	10
		dep	11	...	02/48	03/07	03/14	03/23	03/47
	dep-line	12	...	FL	...	...	FL	...	...	FL	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
	Springs Branch Jn	arr	14
		dep	15	...	02/49	03/08	03/16	03/25	03/48½
		dep-line	16	...	SL	FL	FL	FL	SL
		mgn	17
Wigan L.I.P.	dep	18	...	...	...	02.49	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	02/54	...	...	...	...	...	...
dep-line	21	...	...	...	GL	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	02/56	...	...	...	...	...	...
	dep-line	23	...	...	...	SL	...	...	...	...	...	...
mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	02/56	...	03/00	03/13	...	...	03/26	03/32	03/54½
mgn	30	...	...	...	(3)	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	02/34	03/01	...	03/05	03/17	03/23	03/24	03/31	...	03/58	
dep-line	33	FL	SL	...	SL	SL	FL	FL	FL	...	FL		
mgn	34	...	...	...	...	(1)	...	...	...	...	...
Dallam Junction	dep	35	02/37½	03/05	...	03/09	03/20½	03/26½	03/27½	03/37	...	04/00½	
	dep-line	36	FL	SL	...	SL	SL	FL	FL	FL	...	FL	
mgn	37	(5)	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	03C12	...	...	...	03*40	...	...
	plt	39	...	...	...	1	...	...	...	1	...	...
	dep	40	02/44½	03/08	...	03.14	03/21½	03/28½	03/29½	04.12	...	04/03½	
	dep-line	41	FL	OL	...	OL	OL	FL	FL	FL	...	OL	
	mgn	42	...	...	...	...	(½)	(2)	(5)	(1)	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	02/46	...	...	...	...	...	...	...
mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	03.13	...	...	03.27	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	03RM19	...	...	...	...	...	...
	dep	53	...	...	02/49	03.29	...	...	...	...	...	04/07½
	dep-line	54	...	...	...	...	...	...	...	...	...	OL
	mgn	55	...	...	...	(3)	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	02.51	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	02/47½	...	...	...	...	03/33½	03/37½	04/18	...	04/12½

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

19 December to 14 May

			31	32	33	34	35	36	37	38	39	40
Signal ID			6M61	3Q34	6M36	3S06	3S07	6M62	4G05	4S97	6F16	4S97
Orig. Dep. Time			19.34	15.04	03.23		03.43	20.48	02.17	04.10	04.15	04.03
Orig. Loc. Name			Hunterston High Level Fhh	Fort William J.Yd T.C.	Liverpool Bulk Term (Fhh)		Wigan L.I.P.	Hunterston High Level Fhh	Carlisle N.Y.	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry Power Stn	Fiddlers Ferry P Stn Flhh
Dest. Loc. Name			Fiddlers Ferry P Stn Flhh	Derby R.T.C.(Network Rail)	Ratcliffe Heavy Haul	Wigan L.I.P.		Rugeley B Power Stn (Fhh)	Washwood Heath R.M.C.	Barassie Yard Fhh	Liverpool Bulk Terminal	Barassie Yard Fhh
Timing Load			60H66S20	UTU-T	60H66S22	LD75	LD75	60H66S20	75-66S08	75-66S06	60-60S06	75-66S06
Operating Characteristics			Y		Y	Q	Q	Y	QY	Y	Q	Y
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO From 09/01/2016 Until 13/02/2016	SO	19/12/2015, 26/12/2015, 02/01/2016, SO From 20/02/2016
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	03/35½	03/41½	...	...	...	04/18½	04/23½	...	...	...
	mgn	3	...	(1½)	...	...	...	...	(1)	...	...	...
	arr	4	...	...	...	...	03RM57½	...	...	...	...	...
	dep	5	03/46½	03/51	...	...	04.02½	04/29½	04/33½	...	...	...
	dep-line	6	FL	FL	...	...	...	FL	FL	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	04/04½	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	03/47	03/51½	...	...	04/05	04/30	04/34	...	...	...
	dep-line	12	FL	FL	...	...	FL	FL	FL	...	...	...
	mgn	13	...	...	...	...	...	...	(½)	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	03/48½	03/52½	...	...	04/06	04/31½	04/35½	...	...	...
	dep-line	16	SL	FL	...	...	...	SL	SL	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	04.20	11.51	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	04/25	...	...	...	...	...	...
	dep-line	21	...	...	...	GL	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	04/27	...	...	...	...	...	...
	dep-line	23	...	...	...	SL	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	03/54½	03/58½	...	04/31	...	04/37½	04/41½	...	...	...
	mgn	30	...	...	...	...	...	...	(½)	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	03/58	04/01½	04/18½	04/33	...	04/41	04/46	...	...	...
	dep-line	33	SL	...	FL	FL	...	FL	FL	...	...	...
	mgn	34	...	...	...	...	...	...	(1)	...	...	...
Dallam Junction	dep	35	04/03½	...	04/21	04/36	...	04/43½	04/49	...	...	...
	dep-line	36	SL	...	FL	FL	...	FL	FL	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	04°C52	...	...	...
	plt	39	...	...	...	...	...	...	1	...	...	...
	dep	40	04/07½	04/05	04/22	04/37	...	04/45½	05.10	...	...	...
	dep-line	41	OL	FL	OL	FL	...	OL	FL	...	...	...
	mgn	42	...	...	...	(2)	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	04/56	05/01	05/08½	...
	mgn	47	...	...	...	...	...	...	(5)	...	(5)	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	04/10½	...	04/25	...	...	04/48½	...	05/04½	05/04	05/17
	dep-line	54	...	...	OL	...	...	OL	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	05*RR06½	05*RR06	...	...
	dep	57	...	...	...	...	...	...	05.44	06.15	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	04/07	04/30	04/41	...	04/53½	05/13½	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

19 December to 14 May

			41	42	43	44	45	46	47	48	49	50	
Signal ID			6G62	6M62	3S50	6F38	6F89	6E09	4F02	4C20	4V20	6G64	
Orig. Dep. Time			04.52	20.47	06.09	06.00	06.16	07.30	07.09	08.00	08.00	07.38	
Orig. Loc. Name			Liverpool Bulk Tml Gbrf	Hunterston High Level Fhh	Crewe Down Refuge Siding	Fiddlers Ferry Power Stn	Liverpool Bulk Terminal	Tuebrook Sdgs Gbrf	Garston (Merseyside) (Fhh)	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Tml Gbrf	
Dest. Loc. Name			Ironbridge Power Station G	Fiddlers Ferry P Stn Flhh	Wigan L.I.P.	Liverpool Bulk Terminal	Fiddlers Ferry Power Stn	Drax Aes (Gbrf)	Ellesmere Port M Wharf Fhh	Carlisle N.Y.	Portbury Coal Terminal Fhh	Ironbridge Power Station G	
Timing Load			60-66S18	60H66S22	LD75	60-60S06	60-60S22	60H66S24	75-66S06	75-66S06	75-66S06	60-66S18	
Operating Characteristics			Y	Y			Q			Y	Q		
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	05/35	...	...	...	...	...	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Wigan North Western	arr	4	08*04
		dep	5	...	05/46½	08.18
	dep-line	6	...	FL	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
	Wigan Station Jn	arr	8
		dep	9	08/20
	Wigan South Jn	arr	10
		dep	11	...	05/47	08/21
	dep-line	12	...	FL	GL
	mgn	13
	Springs Branch Jn	arr	14
		dep	15	...	05/48	08/22
		dep-line	16	...	SL	GL
		mgn	17
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	08*23	...	...	...	...	...	...	...
	dep	20	...	...	08.27	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	05/54	...	...	...	...	...	...	...	...
Winwick Jn	mgn	30	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	32	05/46½	05/59	...	...	07/11	08/04½	...	...	...	09/01
	dep-line	33	SL	FL	...	...	SL	FL	...	...	...	SL
	mgn	34	...	...	...	...	[1]	(½)	...	...	...	...
	dep	35	05/52½	06/01½	...	...	07/18	08/08½	...	...	...	09/04½
	dep-line	36	SL	FL	...	...	SL	FL	...	...	...	SL
Warrington Bank Quay	mgn	37	...	...	...	...	...	(1)	...	...	...	...
	arr	38	05*C57	...	...	...	...	...	...	...	...	...
	plt	39	UG	...	...	...	...	...	...	...	...	...
	dep	40	06.30	06/02½	...	...	07/22	08/10½	...	...	...	09/05½
	dep-line	41	FL	OL	...	...	OL	FL	...	...	...	FL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	06/46½	...	08/12	08/46	08/49	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	(½)	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	mgn	51	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	06/06½	...	06/49½	07/25	08/15½	08/50	08/52½	...	...
	dep-line	54	...	...	...	...	...	OL	...	OL	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	06RR51½	07RR27	...	...	08*RR52	...	...
	dep	57	...	...	...	07.26½	07.57	...	...	09.36	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	06/35½	...	...	...	...	08/12½	08/18	...	08/56½	09/07½

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

19 December to 14 May

			51	52	53	54	55	56	57	58	59	60
Signal ID			4M34	4M27	6F81	0F15	3S90	4F32	4C22	4V22	6E10	6K73
Orig. Dep. Time			04.31	05.25	09.14	09.10		10.03	10.03	10.03	09.35	08.49
Orig. Loc. Name			Coatbridge F.L.T.	Coatbridge F.L.T.	Liverpool Bulk Terminal	Ditton Foundry Ln(Ahc-Ews)		Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Liverpool Biomass Tml Gbf	Sellafield B.N.F.
Dest. Loc. Name			Davenport Drs (Sains)	Crewe Bas Hall S.S.M.			Southport	Ellesmere Port M Wharf Fhh	Carlisle N.Y.	Portbury Coal Terminal Fhh	Drax Aes (Gbrf)	Crewe Coal Sidings (Drs)
Timing Load			75C66S12	75C86D12	60H60S22	LD75	LD75	75-66S06	75-66S06	75-66S06	60H66S24	60-TR40
Operating Characteristics				QZ	Q		Q	Y	Y	Q		Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	08/57	09/48	...	...	...	...	...	...	...	11/37
	mgn	3	...	(1)	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	09/05½	09/55½	...	...	...	...	...	...	...	11/46
	dep-line	6	FL	FL	...	...	...	...	...	...	...	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	09/06	09/56	...	...	...	...	...	...	...	11/47
	dep-line	12	FL	FL	...	...	...	...	...	...	...	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	09/06½	09/56½	...	...	...	...	...	...	...	11/48
	dep-line	16	FL	FL	...	...	...	...	...	...	...	FL
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	10.38	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	10/43	...	...	...	...	...
	dep-line	21	...	...	...	...	GL	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	10/45	...	...	...	...	...
	dep-line	23	...	...	...	...	SL	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	09/10½	10/00½	...	...	10/49	...	...	...	...	11/52½
	mgn	30	...	...	...	...	...	...	...	...	...	(5)
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	09/12½	10/02½	10/11	...	...	...	...	...	11/11	12/00
	dep-line	33	FL	FL	SL	...	...	...	...	...	SL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	09/15	10/04½	10/16½	...	...	...	...	...	11/13½	12/03
	dep-line	36	FL	FL	SL	...	...	...	...	...	SL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	10*20½	...	...	...	...	...	...	...
	plt	39	...	...	UG	...	...	...	...	...	...	...
	dep	40	09/15½	10/05½	10.22½	...	...	...	...	...	11/14½	12/04
	dep-line	41	FL	FL	OL	...	...	...	...	...	OL	FL
	mgn	42	[1]	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	10RM26	...	...	...	...	...	...
	dep	46	...	...	...	10.29	...	10/49	10/49	10/50	...	...
	mgn	47	...	...	...	...	...	...	(½)	...	...	...
Arpley Sidings	arr	48	...	...	...	10.34	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	10/27½	...	...	10/52½	10/53	10/53½	11/17½	...
	dep-line	54	...	...	...	...	...	OL	...	OL	OL	...
	mgn	55	...	...	...	...	...	(1½)	...	(1½)	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	10.30	...	...	...	10RR55	...	...	...
	dep	57	...	...	...	...	...	...	11.25	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	11*22½	...
	dep	61	09/18½	10/07	...	...	...	10/56	...	10/58	11.49½	12/06

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

19 December to 14 May

		61	62	63	64	65	66	67	68	69	70
Signal ID		6F78	0K07	6E26	6F74	6K65	4M25	4K54	6K74	6V89	6M11
Orig. Dep. Time		11.30		11.48	12.12	10.04	06.06	13.40	08.49	05.11	05.11
Orig. Loc. Name		Fiddlers Ferry Power Stn		Knowsley Freight Terminal	Liverpool Bulk Terminal	Carlisle N.Y.	Mossend Euroterminal	Fiddlers Ferry P Stn Flth	Sellafield B.N.F.	Killoch Colliery Fhh	Killoch Colliery Fhh
Dest. Loc. Name			Crewe Bas Hall S.S.M.	Wilton F.L.T.	Fiddlers Ferry Power Stn	Crewe Bas Hall S.S.M.	Daventry Int Rft Recep Rtd	Crewe Bas Hall S.S.M.	Crewe Coal Sidings (Drs)	Pengam Sidings	Fiddlers Ferry P Stn Flth
Timing Load		60-60S06	LD75	60C66S20	60-60S22	60-66S06	75C92S16	75-66S06	60-TR40	60H66S20	60H66S20
Operating Characteristics		Y	Q						Q	Y	Y
Dates Of Operation		SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	13/37½	13/47½	...	14/27	14/35
	mgn	3	...	...	...	...	...	(½)	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	13/45½	13/55½	...	14/35	14/46
	dep-line	6	...	...	...	...	FL	FL	...	FL	FL
	mgn	7	...	...	...	...	...	(½)	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...
	dep	9	...	...	12/35	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...
	dep	11	...	...	12/38	...	13/46½	13/56	...	14/36	14/47
	dep-line	12	...	...	FL	...	FL	FL	...	FL	FL
	mgn	13	...	...	...	...	...	(1)	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...
	dep	15	...	...	12/39	...	13/47½	13/57½	...	14/37	14/48
	dep-line	16	...	...	FL	...	FL	FL	...	FL	FL
	mgn	17	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...
	dep	29	...	...	12/45	...	13/52	14/01½	...	14/41½	14/53
	mgn	30	...	...	...	...	(5½)	(½)	...	...	(4)
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	(4)
	dep	32	...	...	12/49	13/09½	14/00	14/04	...	14/44	14/59½
	dep-line	33	...	...	FL	SL	FL	FL	...	FL	SL
	mgn	34	...	...	...	...	...	...	...	FL	[1]
Dallam Junction	dep	35	...	...	12/53	13/15½	14/02½	14/07	...	14/47	15/05
	dep-line	36	...	...	FL	SL	FL	FL	...	FL	SL
	mgn	37	...	...	...	...	...	...	...	...	(2)
Warrington Bank Quay	arr	38	...	...	12°C57	...	...	14C09	...	14*49	...
	plt	39	...	...	2	...	...	2	...	2	...
	dep	40	...	...	13.02	13/19½	14/03½	14.11	...	15.03½	15/08½
	dep-line	41	...	...	OL	OL	FL	FL	...	FL	OL
	mgn	42	...	...	...	...	...	...	...	(2)	(3)
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...
	dep	46	12/29	...	...	...	...	14/46	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...
	dep	53	12/32	13/04	13/08	13/22½	...	14/50½	...	...	15/12½
	dep-line	54	...	OL	OL	...	...	OL	...	...	...
	mgn	55	...	...	...	...	...	(8)	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	12.34	...	...	13*RR25½	...	...	...	...	15*RR14½
	dep	57	...	...	...	14.05½	...	...	...	...	15.54½
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...
	dep	61	...	13/07	13/12	...	14/05½	14/15	15/03	15/09½	15/15

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

19 December to 14 May

			71	72	73	74	75	76	77	78	79	80	
Signal ID			6M11	0F44	3S56	4M44	4K04	4F03	6G60	4M83	6V38	6F84	
Orig. Dep. Time			05.49	14.27		06.22	15.15	15.15	15.07	10.33	13.09	16.54	
Orig. Loc. Name			Hunterston High Level Fhh	Halewood (Jaguar Cars)		Grangemouth Wh Malcolm	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Tml Gbrf	Coatbridge F.L.T.	Carlisle Yard Colas Rail	Liverpool Bulk Terminal	
Dest. Loc. Name			Fiddlers Ferry P Stn Flhh		Wigan L.I.P.	Daventry Drs (Sains)	Crewe Bas Hall S.S.M.	Ellesmere Port M Wharf Fhh	Ironbridge Power Station G	Crewe Bas Hall S.S.M.	Chirk Kronospan Colas Rail	Fiddlers Ferry Power Stn	
Timing Load			60H66S20	LD75	LD75	75C66S12	75-66S06	75-66S06	60-66S18	75C86D12	60-66S16	60H60S22	
Operating Characteristics			Y		Q		Y		QY	QZ		Q	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	14/35	...	...	15/25	...	...	...	16/46	17/36	...
	mgn	3	...	...	...	...	...	...	...	(2)	...	...
	Wigan North Western	arr	4
		dep	5	14/46	15/34½	16/54½	17/45½	...
	Wigan Station Jn	dep-line	6	FL	FL	FL	FL	...
		mgn	7	(1)
	Wigan South Jn	arr	8
		dep	9
	Springs Branch Jn	arr	10
		dep	11	14/47	15/35	16/56	17/46	...
		dep-line	12	FL	FL	FL	FL	...
		mgn	13
	Wigan L.I.P.	arr	14
		dep	15	14/48	15/35½	16/56½	17/47	...
		dep-line	16	FL	FL	FL	FL	...
		mgn	17
Springs Branch	dep	18	...	...	15.16	...	...	...	...	...	...
Bamfurlong Jn	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	15/21	...	...	...	...	...	...	...
Haydock Branch Junction	dep-line	21	...	...	GL	...	...	...	...	...	...	...
	dep	22	...	...	15/23	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep-line	23	...	...	SL	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
	Winwick Jn	arr	28	...	...	...	...	...	...	...	...	...
		dep	29	14/53	...	15/27	15/39½	17/00½	17/52	...
	Dallam Junction	mgn	30	(2)	...	(1)
		arr	31
Warrington Bank Quay	dep	32	14/59½	...	15/30	15/41½	...	...	16/09	17/03	17/54½	18/02
	dep-line	33	SL	...	FL	FL	...	...	SL	FL	FL	SL
	mgn	34	[1]	...	...	...	...	...	...	...	...	...
	dep	35	15/05	...	15/33	15/44	...	...	16/14	17/05	17/59	18/07
Warrington C.E. Sdgs	dep-line	36	SL	...	FL	FL	...	...	SL	FL	SL	SL
	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	18C03½	...
	plt	39	...	...	...	...	...	...	...	...	1	...
	dep	40	15/09½	...	15/34	15/44½	...	...	16/18	17/06	18.05½	18/11
dep-line	41	OL	...	FL	FL	...	...	OL	FL	OL	OL	
mgn	42	...	...	...	...	...	...	...	...	...	(½)	
Arpley Jn	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
	arr	45	...	14RM50	...	...	...	...	...	...	...	...
	dep	46	...	14.54	...	...	16/01	16/01	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	14.59	...	...	...	...	...	...	...	...
Walton Old Jn.	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	15/12½	...	...	...	16/04½	16/04½	16/21	...	18/10½	18/14½
	dep-line	54	...	...	...	...	OL	OL	OL	...	OL	...
Walton Old Jn Yard	mgn	55	...	...	...	...	(½)	(1½)	[1]	...	...	...
	arr	56	15*RR14½	...	...	...	...	...	...	...	...	18RR16½
Acton Grange Jn	dep	57	15.54½	...	...	...	...	...	...	...	...	18.46½
	arr	58	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	59	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	61	...	...	15/37	15/46½	16/07	16/07	16/27	17/07½	18/14½	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

19 December to 14 May

			81	82	83	84	85	86	87				
Signal ID			6F09	0F48	6E24	4M30	6G35	3S57	6F88				
Orig. Dep. Time			17.15	18.30	18.30	10.15	19.05	14.53	21.12				
Orig. Loc. Name			Fiddlers Ferry Power Stn	Halewood (Jaguar Cars)	Tuebrook Sdgs Gbrf Healey Mills S.S.	Grangemouth Tdg (Ews) Daventry Int Rft Recep Rfd	Clitheroe Castle Cement Bescot Down Side	Wigan L.I.P.	Fiddlers Ferry Power Stn				
Dest. Loc. Name								Wigan L.I.P.					
Timing Load			60-60S06	LD75	60H66S24	75C66S12	60H66S18	LD75	60-60S06				
Operating Characteristics								Q	Q				
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO				
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	19/46	20/47	...	...	...	...	...
	mgn	3	...	...	...	(½)	...	...	...	...	...	...
	Wigan North Western	arr	4	22RM11
		dep	5	19/55	20/57½	22.15
	dep-line	6	...	...	...	FL	FL	...	...	...	...	...
	mgn	7	...	...	...	...	(½)	...	...	...	...	...
	Wigan Station Jn	arr	8
		dep	9	22/17
	Wigan South Jn	arr	10
		dep	11	19/55½	20/58½	22/18
	dep-line	12	...	...	...	FL	FL	GL	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
	Springs Branch Jn	arr	14
		dep	15	19/56	20/59½	22/20
		dep-line	16	FL	FL	GL
		mgn	17
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	22RM21	...	...	...	...
	dep	20	...	...	...	...	...	22.25	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	20/00	21/04½	...	...	...	...	...
Winwick Jn	mgn	30	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	19/08½	20/02	21/09	...	...	...	...	...
dep-line	33	...	...	FL	FL	SL	...	...	...	...	...
Dallam Junction	mgn	34	...	...	...	...	...	...	...	...	...	...
	dep	35	...	...	19/12	20/04½	21/14½	...	...	...	...	...
dep-line	36	...	...	FL	FL	SL	...	...	...	...	...
mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	20C06	21C17½	...	...	...	...	...
	plt	39	...	...	...	2	1	...	...	...	...	...
	dep	40	...	...	19/13	20.08	21.31½	...	...	...	...	...
	dep-line	41	...	...	FL	FL	FL	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	18RM59	...	...	...	...	...	...	...	...
	dep	46	18/08	19.03	...	...	...	...	22/08	...	...	...
	mgn	47	(4)	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	19.08	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	18/15	...	...	...	...	...	22/11	...	...	...
	dep-line	54	...	...	...	...	...	...	...	...	...	...
mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	18.17	...	...	...	...	...	22.13	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	19/15	20/12½	21/37	...	...	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Sundays

13 December to 8 May

			1	2	3	4	5	6	7	8	9	10	
			3S06	3S91	6E09	6G55	3S91	6E10	3S09	6G56	6G57	0F56	
Signal ID					09.25	10.38		11.08		13.25	15.00		
Orig. Dep. Time					Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf		Liverpool Biomass Tml Gbrf		Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf		
Orig. Loc. Name													
Dest. Loc. Name			Wigan L.I.P.	West Kirby	Drax Aes (Gbrf)	Ironbridge Power Station G	New Brighton	Drax Aes (Gbrf)	Wigan L.I.P.	Ironbridge Power Station G	Ironbridge Power Station G	Ditton Foundry Ln(Ahc-Ews)	
Timing Load			LD75	LD75	60H66S24	60-66S18	LD75	60H66S24	LD75	60-66S18	60-66S18	LD75	
Operating Characteristics			Q	Q			Q		Q	Y			
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Wigan North Western	arr	4
		dep	5
	dep-line	6	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
	Wigan Station Jn	arr	8
		dep	9
	Wigan South Jn	arr	10
		dep	11
	dep-line	12
	mgn	13
	Springs Branch Jn	arr	14
		dep	15
		dep-line	16
		mgn	17
Wigan L.I.P.	dep	18	09.10	09.30	...	...	12.49	...	13.35	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	09/15	09/35	...	...	12/54	...	13/40	...	...
Bamfurlong Jn	dep-line	21	GL	GL	...	...	GL	...	GL	...	...
	dep	22	09/17	09/37	...	...	12/56	...	13/42	...	...
dep-line	23	SL	SL	...	...	SL	...	FL	...	...	
mgn	24	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	09/21	09/41	...	...	13/01	...	13/46	...	...
mgn	30	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	09/23	09/43	10/00½	11/03½	...	12/58½	...	13/58	15/59		
dep-line	33	FL	FL	FL	FL	...	FL	...	FL	FL			
mgn	34	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	09/26	09/46	10/04	11/06½	...	13/02	...	14/00½	16/02		
	dep-line	36	FL	FL	FL	FL	...	FL	...	FL	FL		
mgn	37	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	09/27	09/47	10/05	11/07½	...	13/03	...	14/01½	16/03		
	dep-line	41	FL	FL	FL	FL	...	FL	...	FL	FL		
	mgn	42	...	...	(½)	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	16.12
dep-line	50	...	...	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	16/15
	dep-line	54	...	...	...	...	...	...	...	...	...	OL
mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	09/29	09/49	10/07½	11/09½	...	13/05	...	14/03½	16/05	16/17	

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Sundays

13 December to 8 May

			11	12	13	14	15	16	17	18	19	20
Signal ID			3S50	3S07	6E24	4M34	4F01	4M48	4M82	6E27	6F92	6E34
Orig. Dep. Time			10.35	18.36	18.36	17.37	18.57	14.43	16.04	18.54		22.44
Orig. Loc. Name				Wigan L.I.P.	Tuebrook Sdgs Gbrf	Doncaster Down Decoy Gbrf	Garston (Merseyside) (Fhh)	Mossend Euroterminal	Coatbridge F.L.T.	Liverpool Bulk Tml Gbrf		Tuebrook Sdgs Gbrf
Dest. Loc. Name			Stockport		Drax Aes (Gbrf)	Liverpool Bulk Tml Gbrf	Ellesmere Port M Wharf Fhh	Davertry Drs (Tesco)	Davertry Drs (Sains)	Drax Aes (Gbrf)	Ellesmere Port (Db Schenke)	Drax Aes (Gbrf)
Timing Load			LD75	LD75	60H66S24	75-66S06	75-66S06	75C92S16	75C66S12	60H66S24	60H66S22	60H66S24
Operating Characteristics			Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun	Sun
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	19/42	...	19/58½	20/55½	...	...	...
	mgn	3	...	...	...	(4)	...	...	...	...	...	...
Wigan North Western	arr	4	...	10RM50	...	...	...	...	...	...	...	...
	dep	5	...	11.03	...	19/53	...	20/07	21/04	...	...	...
	dep-line	6	...	...	...	FL	...	FL	FL	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	11/05	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	11/06	...	19/53½	...	20/07½	21/04½	...	...	...
	dep-line	12	...	FL	...	FL	...	FL	FL	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	11/07	...	19/54	...	20/10	21/05	...	...	...
	dep-line	16	...	...	...	FL	...	SL	FL	...	...	...
	mgn	17	...	...	...	...	...	(7½)	...	...	...	...
Wigan L.I.P.	dep	18	16.46	17.29	...	...	...	...	...	...	...	...
Springs Branch	arr	19	16RM51	...	...	...	...	...	...	...	...	...
	dep	20	16.55	...	...	...	...	...	...	...	...	...
	dep-line	21	GL	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	...	...	...	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	20/00	...	20/25	21/09	...	...	...
	mgn	30	...	...	...	(2)	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	19/04	...	...	20/29	21/12	21/40½	...	23/15½
	dep-line	33	...	...	FL	...	...	FL	SL	FL	...	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	...	...	19/07½	...	...	20/31	21/16½	21/44	...	23/19
	dep-line	36	...	...	FL	...	...	FL	SL	FL	...	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	21*21	...	...	...
	plt	39	...	...	...	...	...	...	UG	...	...	...
	dep	40	...	...	19/08½	...	...	20/32	21.31	21/45	...	23/20
	dep-line	41	...	...	FL	...	...	FL	FL	FL	...	FL
	mgn	42	...	...	...	...	...	(½)	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	20/00	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	23.13	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	(1)	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	20/03½	...	...	...	23/18	...
	dep-line	54	...	...	...	...	OL	...	...	...	OL	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	19/10½	...	20/05½	20/34½	21/36	21/47	23/22	23/22