

BOOK CZ

Private and not for publication

WORKING TIMETABLE

SUNDAY 17 MAY 2015 to SATURDAY 12 DECEMBER 2015

FREIGHT AND DEPARTMENTAL SERVICES

Section CZ02

ACTON GRANGE JN TO BALSHAW LANE

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			1	2	3	4	5	6	7	8	9	10
			0F36	4S26	4S49	4S49	3S56	4F57	4F90	6F05	3S09	4C81
			22.30	20.08	21.28	21.58	18.18	21.33	21.37	23.26	13.35	21.13
			Bescot T.M.D.	Trafford Park Euro Term Mossend Down Yard	Daventry Int Rft Recep Rfd Grangemouth Tdg (Ews)	Daventry Int Rft Recep Rfd Grangemouth Tdg (Ews)	Chester	Ironbridge Power Station G Liverpool Bulk Tml Gbrf	Ironbridge Power Station G Liverpool Bulk Tml Gbrf	Ellesmere Port M Wharf Fhh Fiddlers Ferry P Stn Flhh	Wigan L.I.P.	Rugeley B Power Stn (Fhh) Carlisle N.Y.
LD75			75C92S16	75C66S14	75C66S14	LD75	75-66S06	75-66S06	60H66S22	LD75	75-66S06	
Q			QY			Q	Y	Y	Y	Q	QY	
Sun			FSX	Sun From 02/08/2015	MSX	Sun	Sun	FSX	MO	MO	MSX	
Acton Grange Jn	dep	1	...	...	...	00/02½	...	...	...	00/10	...	00/11
	dep-line	2	...	...	...	FL	...	...	...	OL	...	OL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	05*RRk36	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	05/38	...	00/14
Walton Old Jn.	dep-line	10	...	...	...	...	...	...	...	...	...	OL
	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	00.02	...	...	...	...	...	...	...	...	...
Arpley Sidings	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	00/06	00/09	05/41	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	00C05	...	...	...	...	...	...
	plt	20	...	...	...	3	...	...	...	...	...	...
	dep	21	...	...	...	00.07	...	...	...	...	...	00/20
	dep-line	22	...	...	...	FL	...	...	...	...	...	FL
	mgn	23	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	00/09	...	...	...	...	...	00/20½
	dep-line	28	...	...	...	FL	...	...	...	...	...	FL
Winwick Jn	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	...	00/11½	...	...	...	...	...	00/22½
	mgn	31	...	...	...	...	...	...	...	...	...	(1)
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	00/16½	...	...	...	...	00/24	00/25½
	dep-line	34	...	...	...	SL	...	...	...	...	SL	SL
	mgn	35	...	...	...	(1)	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	00/28	...	...
Bamfurlong Jn	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	00RM31	...
	dep	43	...	...	...	...	00.05	...	...	...	00.35	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	00.10	...	...	...	00.40	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	49	...	...	00/04	00/24½	...	...	...	...	...	00/32½
	dep-line	50	...	...	FL	FL	...	...	...	...	...	FL
	mgn	51	...	...	(1)	(1)	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	00/05	00/26½	...	...	...	...	...	00/33½
	dep-line	54	...	...	FL	FL	...	...	...	...	...	FL
Wigan Station Jn	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	57	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	60	...	00/03	00/05½	00/27	...	...	...	...	...	00/34
	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	63	...	00/12	00/14½	00/36	...	...	...	...	...	00/44
	dep-line	64	...	SL	SL	SL	...	...	...	...	...	SL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			11	12	13	14	15	16	17	18	19	20
Signal ID			4M90	4S83	4S83	3S93	3S56	6X52	6X52	6F96	6M52	6C89
Orig. Dep. Time			20.43	17.35	18.52	21.36	17.12	17.33	17.33	00.14	13.40	16.57
Orig. Loc. Name			Drax Aes (Gbrf)	London Gateway Frghliner	Tilbury R.C.T.	Kirkby	Wigan L.I.P.	Portbury Automotive Term	Portbury Automotive Term	Crewe Bas Hall S.S.M.	Hinksey Sdgs	Mountsorrel Sdgs
Dest. Loc. Name			Tuebrook Sdgs Gbrf	Coatbridge F.L.T.	Coatbridge F.L.T.			Mossend Down Yard	Mossend Down Yard	Fiddlers Ferry P Stn Flth	Carlisle N.Y.	Carlisle N.Y.
Timing Load			75-66S08	75C86D12	75C86D12	LD75	LD75	60-90S09	60-90S09	60H66S20	60-66S06	60-66S06
Operating Characteristics				Z	Z	Q	Q		Q		QY	Y
Dates Of Operation			MO From 14/09/2015	MSX	MSX	MO	MSX	TThO	MWO	MO	MSX	MSX
Acton Grange Jn	dep	1	00/15½	00/31	00/31	...	00/35	...	...	00/49½	00/52	00/52
	dep-line	2	OL	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	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	00/18½	00/34	00/34	...	00/37	...	...	00/52½	00/57	00/57
Walton Old Jn.	dep	10	OL	OL	OL	...	OL	...	...	...	OL	OL
	dep-line	11	...	...	...	...	(1)	...	...	(3)	(1)	(1)
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	00CL03	00CL03	...	...	...
	dep	14	...	...	...	...	...	00.47	00.47	...	...	...
	dep-line	15	...	...	...	...	...	OL	OL	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	00/58½	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	...	...	...	...	...	...	...
	plt	21	00/21½	00/37	00/37	...	00/40	00/52	00/52	...	01/01	01/01
Warrington C.E. Sdgs	dep	22	SL	FL	FL	...	SL	FL	FL	...	FL	FL
	dep-line	23	...	...	...	...	...	(1)	(1)	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	...	00/38	00/38	...	...	00/54	00/54	...	01/02	01/02
Winwick Jn	dep	28	...	FL	FL	...	...	FL	FL	...	FL	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	00/26½	00/40	00/40	...	00/45	00/56	00/56	...	01/04½	01/04½
Golborne Jn	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	00/42½	00/42½	00/47	00/49	01/00	01/00	...	01/08	01/08
Ashton In Makerfield K.S.	dep	34	...	SL	SL	SL	SL	SL	SL	...	SL	SL
	dep-line	35	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	arr	40	...	...	...	00/51	00/53	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	43	...	...	...	00.54	00.56	...	...	...	...	...
	dep	44	...	...	...	01.04	01.02	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	mgn	46	...	...	...	01.09	01.07	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	49	...	00/49½	00/49½	...	...	01/08	01/08	...	01/14	01/14
	dep	50	...	FL	FL	...	...	FL	FL	...	FL	FL
	dep-line	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	00/50½	00/50½	...	...	01/08½	01/08½	...	01/15	01/15
	dep	54	...	FL	FL	...	...	FL	FL	...	FL	FL
Wigan Station Jn	dep	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	00/51	00/51	...	...	01/09	01/09	...	01/16	01/16
Balshaw Lane	mgn	61	...	...	...	...	...	(2)	(2)	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	00/58	00/58	...	...	01/17	01/17	...	01/24	01/24
dep-line	64	...	SL	SL	...	...	SL	SL	...	SL	SL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			21	22	23	24	25	26	27	28	29	30
			6M75	3S57	6F85	3Q12	6M87	6C37	6C37	4M97	6C37	6C37
			19.15	21.13	20.16	22.37	18.20	22.25	23.07	22.38	22.25	23.07
			Margam T.C.	Kirkdale C.S.	Liverpool Bulk Terminal	Derby R.T.C.(Network Rail)	Attercliffe Sdgs Ews	Kronospan Colas Rail	Chirk Kronospan Colas Rail	Drax Aes (Grbf)	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail
Carlisle N.Y.			Fiddlers Ferry Power Stn	Carlisle High Wapping Sdgs	Liverpool Euro Metal(Mdnc)	Carlisle Yard Colas Rail	Liverpool Bulk Tml Grbf	Carlisle Yard Colas Rail	Carlisle Yard Colas Rail			
60-TR85			LD75	60-60S22	UTU-R	60H66S18	60-66S08	60-66S08	75-66S08	60-66S08	60-66S08	
Q			Q	Q	Q	Y	QY	QY	QY	QY		
MO			MSX	MSX	TO	MSX	MSX	MSX	MO	MSX	MSX	
Acton Grange Jn	dep	1	00/54	...	...	01/22	...	01/34½	01/36½	01/38	...	...
	dep-line	2	OL	...	...	FL	...	OL	OL	FL	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	01*RRK09	...	01RRK31	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	00/58	...	01/11	...	01/33	01/39½	01/41½	...	...	...
Walton Old Jn.	dep	10	OL	...	...	...	...	OL	OL	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	01/14	...	01/36	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	01C02	...	...	...	...	01C43½	01C45½	...	01C43½	01C45½
	arr	20	3	...	...	...	...	3	3	...	3	3
	plt	21	01.04	...	...	01/25½	...	01.45½	01.47½	01/39½	01.45½	01.47½
Warrington C.E. Sdgs	dep	22	FL	...	...	FL	...	SL	FL	FL	SL	FL
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	---	---	...	...	...
Warrington C.E. Sdgs	arr	25	...	...	...	...	...	---	---	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	arr	27	01/07	...	...	01/26½	...	...	...	01/40	...	01/49
Dallam Junction	dep	28	FL	...	...	FL	...	...	...	FL	...	FL
	dep-line	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	01/10	...	...	01/30½	...	...	...	01/42½	01/50½	01/51½
Winwick Jn	dep	31	...	...	...	...	...	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
	arr	33	01/14	01/29	...	01/36½	...	...	...	...	01/54	01/55
Golborne Jn	dep	34	SL	SL	...	FL	...	...	...	...	SL	SL
	dep-line	35	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	dep-line	39	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	40	...	...	...	...	...	...	...	...	...	...
	dep	41	...	01/33	...	...	...	...	...	...	...	...
	mgn	42	...	(1)	...	...	...	...	...	...	...	...
Bamfurlong Jn	arr	43	01.37	...	...	...	...	...	...	...	...	...
	dep	44	01.47	...	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Springs Branch	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	01.52	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	49	01/22	...	...	01/46½	...	...	...	...	01/59½	02/00½
	dep	50	FL	...	...	FL	...	...	...	...	FL	FL
	dep-line	51	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	01/23	...	...	01/48½	...	...	...	...	02/01½	02/02½
	dep	54	FL	...	...	FL	...	...	...	...	FL	FL
Wigan South Jn	dep	55	...	...	...	...	...	...	...	...	...	...
	dep-line	56	...	...	...	...	...	...	...	...	...	...
	mgn	57	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
	dep	60	01/24	...	...	01/49	...	...	...	...	02/02	02/03
Wigan North Western	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	plt	63	01/36	...	...	02/02	...	...	...	...	02/10½	02/11½
Balshaw Lane	dep	64	SL	...	...	FL	...	...	...	...	SL	SL
	dep-line	64	...	...	...	...	...	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			31	32	33	34	35	36	37	38	39	40
Signal ID			6X65	4S88	3S93	6M75	6X65	4F77	4S53	6M72	6M72	3S90
Orig. Dep. Time			20.28	16.13	22.30	20.26	20.28	21.59	00.38	19.16	19.16	03.03
Orig. Loc. Name			Didcot T.C.	Felixstowe North F.L.T.	Kirkby	Margam T.C.	Didcot T.C.	New Biggin (Gbrf)	Daventry Drs (Dirtt1)	Mossend Down Yard	Mossend Down Yard	Wigan L.I.P.
Dest. Loc. Name			Mossend Down Yard	Coatbridge F.L.T.		Carlisle N.Y.	Mossend Down Yard	Fiddlers Ferry P Stn Gbrf	Coatbridge F.L.T.	Liverpool Euro Metal(Mdnc)	Liverpool Euro Metal(Mdnc)	Ormskirk
Timing Load			60-66S16	75C86D12	LD75	60-TR85	60-92S16	75-66S06	75C92S12	60H66S18	60H66S18	LD75
Operating Characteristics			Z	Q	Q	WFO	MSX	QY	MSX	QY	Y	Q
Dates Of Operation			MSX	MSX	MSX	WFO	MSX	MSX	MSX	WO	ThO	SX
Acton Grange Jn	dep	1	01/44	01/51	...	02/38	...	02/53	03/14½	...	...	...
	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	6	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	02RM10	...	...	...	...	...	...	03RM25
Walton Old Jn.	dep	9	01/48	01/54	02.16	02/44	...	02/58	03/19½	03/19	03/19	03.29
	dep-line	10	...	OL	OL	OL	...	...	OL	...	...	...
	mgn	11	...	...	(3)	...	...	...	...	...	...	(2)
Arpley Sidings	arr	12	01CL51	...	...	...	...	...	...	...	...	...
	dep	13	02 @51	...	...	...	...	...	...	...	...	...
	dep-line	14	OL	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	←	...	...	...	...	03RM37
	dep	17	...	...	...	...	...	03/01	...	03/22	03/22	03.41
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	02C48	...	...	...	...	...	...
	plt	20	...	...	...	3	...	...	...	...	...	...
	dep	21	02/56	01/57	02/24	02.50	02/56	...	03/22½	...	...	...
	dep-line	22	FL	FL	FL	FL	FL	...	FL	...	...	...
Warrington C.E. Sdgs	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	----->	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	01/58½	02/26	02/53	02/58	...	03/23½	...	...	...
	dep-line	28	...	FL	FL	FL	FL	...	FL	...	...	...
Winwick Jn	mgn	29	...	...	...	...	...	...	(1½)	...	...	...
	dep	30	...	02/00½	02/30	02/56	03/00	...	03/27	...	...	...
	mgn	31	...	(4)	...	...	...	...	...	...	...	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	02/07	02/33	03/00	03/04	...	03/30	...	...	...
	dep-line	34	...	SL	SL	SL	SL	...	SL	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	02/37	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	42	...	...	02.40	...	...	...	...	...	...	...
	dep	43	...	...	02.50	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	mgn	45	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	02.55	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	02/14	...	03/08	03/12	...	03/37	...	...	...
	dep-line	50	...	FL	...	FL	FL	...	FL	...	...	...
Wigan South Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	02/15	...	03/09	03/13	...	03/37½	...	...	...
Wigan Station Jn	dep-line	54	...	FL	...	FL	FL	...	FL	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	57	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	60	...	02/16	...	03/10	03/14	...	03/38	...	...	...
	mgn	61	...	...	...	...	(1)	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	02/24	...	03/21	03/24	...	03/46	...	...	...
dep-line	64	...	SL	...	SL	SL	...	SL	...	...	...

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

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			41	42	43	44	45	46	47	48	49	50
			3S07	6C18	6C18	6C50	6F73	4S80	6C02	6X03	4S80	6M02
			03.29	02.52	03.03	04.09	23.57		04.22	04.22		21.00
			Wigan L.I.P.	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Crewe Coal Sidings (Drs)	Carlisle N.Y.		Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.		Portbury Coal Terminal Fhh
			Wigan L.I.P.	Carlisle N.Y.	Carlisle N.Y.	Sellafield B.N.F.	Fiddlers Ferry P Stn Flhh	Mossend Down Yard	Carlisle N.Y.	Carlisle N.Y.	Mossend Down Yard	Fiddlers Ferry P Stn Flhh
			LD75	60H66S18	60H66S18	60-TR40	60H66S20	75-TR40	60-TR70	60-TR70	75-TR40	60H66S20
			Q	Q	Q	Q	Y	Q	QY	Q	Q	Y
			SX	MO From 03/08/2015	MSX	TO	MO	MSX	MSX	MSX	MO	MO
Acton Grange Jn	dep	1	...	03/30½	03/41½	04/42	...	...	05/01½	05/01½	...	05/16
	dep-line	2	...	OL	OL	OL	...	...	FL	FL	...	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	...	03/34½	03/45½	04/46	05/20	...	...	...	...	05/20
Walton Old Jn.	dep-line	10	...	OL	OL	OL	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	04.56	...	...	05.07	...
	mgn	15	...	...	...	...	...	OL	...	...	OL	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	05/23	...	...	...	...	05/23
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	05C05	...	...
	plt	20	...	...	...	...	...	...	...	3	...	...
	dep	21	...	03/37½	03/48½	04/49	...	05/01	05/05	05.07	05/12	...
Warrington C.E. Sdgs	dep-line	22	...	FL	FL	FL	...	FL	FL	FL	FL	...
	mgn	23	...	...	...	...	...	(1)	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	03/39	03/49½	04/50	...	05/03½	05/07	05/10	05/15	...
Winwick Jn	dep-line	28	...	FL	FL	FL	...	FL	FL	FL	FL	...
	mgn	29	...	...	...	...	...	...	(1)	...	...	...
	dep	30	...	03/41½	03/52	04/53	...	05/05	05/11	05/13	05/17	...
Golborne Jn	mgn	31	...	...	...	...	...	...	(5)	(3)	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	03/45½	03/56	04/56½	...	05/08	05/20	05/20	05/20	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep-line	34	...	SL	SL	SL	...	SL	SL	SL	SL	...
	mgn	35	...	...	...	...	...	...	...	...	(1)	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	03RM34	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	43	03.38	...	...	...	...	...	...	...	...	...
	dep-line	44	GL	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	03/40	03/53½	04/04	05/04½	...	05/14	05/28	05/28	05/26	...
	dep-line	50	GL	FL	FL	FL	...	FL	FL	FL	FL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	03/41	03/54½	04/05	05/05½	...	05/15	05/29	05/29	05/27½	...
	dep-line	54	DPL	FL	FL	FL	...	FL	FL	FL	FL	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	03RM43	...	...	...	...	...	...	...	...	...
	plt	59	6	...	...	...	...	...	...	...	...	...
	dep	60	03.49	03/55½	04/06	05/06½	...	05/16	05/30	05/30	05/28	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62
	dep	63	...	04/06½	04/17	05/14½	...	05/24	05/40	05/40	05/36	...
dep-line	64	...	SL	SL	SL	...	SL	FL	FL	SL	...	

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Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			51	52	53	54	55	56	57	58	59	60
			6M02	6M02	6C29	6M61	6F01	3S08	4S13	4C97	4C97	6F16
			20.33	20.45		19.24	04.47	05.40	04.07	04.30	05.18	04.15
			Avonmouth Bbht Coal Silos	Portbury Coal Terminal Fhh		Hunterston High Level Fhh	Ellesmere Port M Wharf Fhh	Wigan L.I.P.	Hope (Earles Sidings) Dbs	Fiddlers Ferry P Stn Flhh	Crewe Bas Hall S.S.N.	Fiddlers Ferry Power Stn Liverpool Bulk Terminal
Fiddlers Ferry P Stn Flhh			Shap Summit Quarry	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Wigan L.I.P.	New Cumnock U.R.S.	Carlisle N.Y.	Carlisle N.Y.			
60H66S20			60H66S20	60-66S06	60H66S20	60H66S20	LD75	75-66S06	75-66S06	75-66S06	60-60S06	
Y			Y		Y	Y	Q	Y	Y	Q		
MSX			MSX	WO	MSX	MO	SX From 05/10/2015	MO From 31/08/2015	SX	SX	SX	
Acton Grange Jn	dep	1	05/20	05/20	...	...	05/34	...	...	...	05/53½	...
	dep-line	2	OL	OL	...	...	OL	...	...	...	FL	...
	mgn	3	(1)	(1)	...	...	(1)	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	05*RRk44	...	06*RRk12	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	05/25	05/25	...	05/28	05/38	...	...	05/46	...	06/14
	dep-line	10	(3)	(3)	...	...	...	...	...	OL	...	OL
Arpley Sidings	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	05.25	...	...	...	...	...	...	...
Arpley Jn	dep-line	14	...	...	OL	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	05/31	05/31	...	05/31	05/41	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	06C18
	plt	20	...	...	...	...	...	...	...	...	...	4
	dep	21	...	...	05/30	...	...	...	05/55	05/55	06.20	...
	dep-line	22	...	...	SL	...	...	...	FL	FL	SL	...
Warrington C.E. Sdgs	mgn	23	...	...	[2]	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	27	...	...	...	...	...	...	05/55½	05/55½	...	...
	dep-line	28	...	...	...	...	...	...	FL	FL	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	30	...	...	05/37	...	...	...	05/57½	05/57½	06.25	...
	mgn	31	...	...	...	...	...	...	...	...	(2)	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	05/40	...	...	05/47	05/59½	05/59½	...	...
	dep-line	34	...	...	FL	...	...	SL	FL	FL	...	...
Ashton In Makerfield K.S.	mgn	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...
Springs Branch	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	05RM45	...	...	...	...
	dep	43	...	...	...	...	...	05.49	...	...	...	...
	dep-line	44	...	...	...	...	...	GL	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	05/45	...	...	05/51	05/54	06/03½	06/03½	...
	dep-line	50	...	...	FL	...	...	GL	UDS	FL	FL	...
Wigan South Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	53	...	...	05/47	...	...	05/53	05/55½	06/04½	06/04½	...
	dep-line	54	...	...	FL	...	...	UPL	DPL	FL	FL	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	57	...	...	...	...	...	05/54	...	...	...	...
	arr	58	...	...	...	...	...	18*07½	...	...	...	...
	plt	59	...	...	...	...	...	1	...	...	...	...
Balshaw Lane	dep	60	...	...	05/47½	...	...	18 @09	05/57	06/05	06/05	...
	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	05/55½	...	...	18/20	06/06	06/14	06/14	...
	dep-line	64	...	...	FL	...	...	SL	SL	FL	FL	...

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

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			61	62	63	64	65	66	67	68	69	70
			6F92	6F68	6F68	4S50	6M12	6M12	6F92	6C53	6F75	6M62
Signal ID			05.32	04.13	04.20	06.03	22.44	23.00	06.05	06.30	01.44	20.48
Orig. Dep. Time			Ellesmere Port (Db Schenke)	Tunstead Sdgs	Tunstead Sdgs	Crewe Bas Hall S.S.N.	Portbury Coal Terminal Fhh	Portbury Coal Terminal Fhh	Ellesmere Port (Db Schenke)	Crewe Coal Sidings (Drs)	Carlisle N.Y.	Hunterston High Level Fhh
Orig. Loc. Name			Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Coatbridge F.L.T.	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Sellafield B.N.F.	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh
Dest. Loc. Name			60-66S06	60-60S24	60-60S24	75C86D12	60H66S20	60H66S20	60-66S06	60-TR40	60H66S20	60H66S20
Timing Load			Y	Y	Y	Z	Y	Y	Y	Q	Y	Y
Operating Characteristics			MO	MSX	MO	SX	MO	MSX	WFO	SX	MO	MSX
Dates Of Operation												
Acton Grange Jn	dep	1	06/14	06/29	06/29	06/40½	06/48	06/50	06/54	07/03	...	...
	dep-line	2	OL	OL	OL	FL	OL	OL	OL	FL	...	...
	mgn	3	(2)	...	...	(1)	...	...	...	...	...	...
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	06/19	06/33	06/33	...	06/52	06/54	06/57	...	07/09	07/09
	dep-line	10	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	mgn	11	...	...	...	...	(17)	(15)	...	...	...	...
	arr	12	06.22	...	...	...	...	...	07.01	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...
Arpley Jn	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	dep	17	...	06/36	06/36	...	07/12	07/12	...	...	07/12	07/12
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	06/43	...	...	...	07/05	...	...
Dallam Junction	dep-line	22	...	...	...	FL	...	...	...	FL	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	06/44	...	...	...	07/06	...	...
	dep-line	28	...	...	...	FL	...	...	...	FL	...	...
Sdgs	mgn	29	...	...	...	(1)	...	...	...	...	...	...
	arr	30	...	...	...	06/47	...	...	...	07/09	...	...
Ashton In Makerfield K.S.	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	06/49	...	...	...	07/11½	...	...
Haydock Branch Junction	dep-line	34	...	...	...	FL	...	...	...	FL	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Sdgs	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Sdgs	arr	40	...	...	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Sdgs	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...
Sdgs	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Sdgs	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Sdgs	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	06/53	...	...	...	07/16	...	...
Sdgs	dep-line	50	...	...	...	FL	...	...	...	FL	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Sdgs	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	06/54	...	...	...	07/17	...	...
Sdgs	dep-line	54	...	...	...	FL	...	...	...	FL	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Sdgs	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Sdgs	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
Sdgs	dep	60	...	...	...	06/55	...	...	...	07/18	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...
Sdgs	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	07/02	...	...	...	07/26	...	...
Sdgs	dep-line	64	...	...	...	FL	...	...	...	FL	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			71	72	73	74	75	76	77	78	79	80
Signal ID			6F89	4F84	3S50	4F02	1Q26	4E02	4S52	4S43	6F89	3Z02
Orig. Dep. Time			06.16	05.03	06.09	07.30	06.12		07.51	06.16	06.16	05.54
Orig. Loc. Name			Liverpool Bulk Terminal	Trafford Park Euro Term	Crewe Down Refuge Siding	Crewe Bas Hall S.S.M.	Derby R.T.C.(Network Rail)		Crewe Bas Hall S.S.N.	Davertry Drs (Dirft2)	Liverpool Bulk Terminal	Derby R.T.C.(Network Rail)
Dest. Loc. Name			Fiddlers Ferry Power Stn		Wigan L.I.P.	Ellesmere Port M Wharf Fhh	Falkland S.S.	Milford West Sidings	Coatbridge F.L.T.	Mossend Euroterminal	Fiddlers Ferry Power Stn	Carlisle High Wapping Sdgs
Timing Load			60-60S22	75-66S06	LD75	75-TR40	HST7-125	75-TR40	75C86D12	75C92S16	60-60S22	UTU-T
Operating Characteristics						Y	QY	Q	QZ	QZ	Q	Q
Dates Of Operation			MWFO	MO	MSX	MO	TO	MO	SX	SX	TThO	MO
Acton Grange Jn	dep	1	...	08/00	...	08/07½	08/09	...	08/33	08/37	...	08/56
	dep-line	2	...	OL	...	OL	FL	...	FL	FL	...	FL
	mgn	3	...	...	...	...	(2½)	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	07*RRk55	...	...	...	...	...	...	...	08*RRk41	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	07/57	08/03	...	08/11	...	...	...	...	08/43	...
	dep-line	10	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	(2)	...	...	...	...	...	...
Arpley Sidings	arr	12	...	08.06	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	08.25	...	...	...	...
	dep-line	14	...	...	...	...	...	OL	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	08/00	...	...	08/16	...	...	...	...	08/46	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	09*01
	plt	20	...	...	...	...	...	...	...	...	...	SL
	dep	21	...	...	...	...	08/13	08/30	08/34½	08/39	...	09.29
	dep-line	22	...	...	...	...	FL	SL	FL	FL	...	SL
	mgn	23	...	...	...	...	...	[1]	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	08/14	...	08/35½	08/40	...	...
	dep-line	28	...	...	...	...	FL	...	FL	FL	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	30	...	...	...	...	08/15½	08/36	08/37½	08/42	...	09/34½
	mgn	31	...	...	...	...	...	...	(1½)	...	...	(2½)
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	08/18½	...	08/41	08/44½	...	09/40
	dep-line	34	...	...	...	...	FL	...	FL	FL	...	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...
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	...	...	...	...	08/21½	...	08/45	08/49	...	09/45½
	dep-line	50	...	...	...	...	FL	...	FL	FL	...	FL
	mgn	51	...	...	...	...	...	...	(½)	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	08/22	...	08/46	08/50	...	09/46½
	dep-line	54	...	...	...	...	FL	...	FL	FL	...	FL
	mgn	55	...	...	...	...	...	...	(1)	...	...	...
Wigan Station Jn	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	08/02	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	08*04	...	...	...	...	...	...	...
	plt	59	...	...	1	...	...	...	...	...	...	...
	dep	60	...	...	08.18	...	08/22½	...	08/47½	08/51	...	09/47½
	mgn	61	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	08/27½	...	08/54½	08/59	...	09/56½
	dep-line	64	...	...	...	...	FL	...	SL	FL	...	SL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			81	82	83	84	85	86	87	88	89	90
			0K41	6F38	6S94	6S94	6M12	6F65	6F50	4F78	6M90	4S28
			08.29	06.31	03.05	03.18	23.00	08.08		04.22	05.06	09.59
			Garston(Speke) T.C.	Fiddlers Ferry Power Stn Liverpool Bulk Terminal	Dollands Moor Sdgs Irvine Caledonian Paper	Dollands Moor Sdgs Irvine Caledonian Paper	Portbury Coal Terminal Fhh Fiddlers Ferry P Stn Flhh	Peak Forest Up Sidings		New Biggin (Gbrf) Fiddlers Ferry P Stn Gbrf	Avonmouth Hansons Siding Clitheroe Castle Cement	Crewe Bas Hall S.S.N. Hunterston High Level Fhh
			LE75	60-60S06	60-92S16	60-92S16	60H66S20	60-TR40	60-66S06	75-66S06	60-66S04	75-TR40
			Y		QY	Y	Y	Q	Q	QY		QY
			WO	SX	WO	WO	MSX	TThO	WO	MSX	TThO	SX
Acton Grange Jn	dep	1	09/21	...	09/36	09/36	09/46	09/50	...	09/59	10/22	10/33
	dep-line	2	OL	...	FL	FL	OL	OL	...	OL	OL	FL
	mgn	3	...	...	(1)	(1)	(½)	...	...	...	(4)	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	09*RRk31	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...
	dep	9	09/23	09/33	...	...	09/49½	09/54	...	10/03	10/29	...
	dep-line	10	...	OL	...	...	...	...	...	...	...	...
	mgn	11	...	(1)	...	...	(5½)	...	...	(6)	...	...
Arpley Sidings	arr	12	09.26	...	...	...	09.57	...	...	10*C32	...	
Arpley Jn	dep	13	...	...	...	...	...	10.00	...	10.55	...	...
	dep-line	14	...	...	...	...	...	OL	...	OL	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	09/59	...	...	10/12	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	09C40	09C40	...	...	...	...	10C35½	
	plt	20	...	...	3	3	...	...	...	...	3	...
	dep	21	...	09/38	09.42	09.42	...	...	10/05	...	11/00	10.37½
	dep-line	22	...	SL	FL	FL	...	...	FL	...	FL	FL
	mgn	23	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	---	...
dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...
	dep	27	...	...	09/45	09/45	...	...	10/06	...	...	10/40½
	dep-line	28	...	...	FL	FL	...	...	FL	...	...	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	30	...	09/43	09/47	09/47	...	10/09	...	...	10/42	
Golborne Jn	mgn	31	...	(9)	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	09/49½	09/49½	...	...	10/11½	...	...	10/44
	dep-line	34	...	...	FL	FL	...	...	SL	...	...	FL
	mgn	35	...	...	...	...	...	...	(4)	...	...	...
Ashton In Makerfield K.S.	dep	36	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	10/20½	...	...	...
Bamfurlong Jn	mgn	41	...	...	...	...	...	...	...	...	...
Springs Branch	arr	42	...	...	...	...	...	...	10*OP45½	...	...	...
	dep	43	...	...	...	...	...	...	10.48	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	10.53	...	...	...
Springs Branch Jn	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	09/54	09/54	...	...	...	...	...	10/48
Wigan South Jn	dep-line	50	...	...	FL	FL	...	...	...	...	FL	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	53	...	...	09/54½	09/54½	...	...	...	...	...	10/48½
	dep-line	54	...	...	FL	FL	...	...	...	...	...	FL
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	60	...	...	09/55	09/55	...	...	...	...	...	10/49
	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	10/03	10/03	...	...	...	...	...	10/57
	dep-line	64	...	...	FL	FL	...	...	...	...	...	SL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			91	92	93	94	95	96	97	98	99	100
Signal ID			6C26	6M12	6C26	4M12	6M90	4M12	4S41	4S41	4S41	4F68
Orig. Dep. Time			10.09	22.44	10.09	07.00	05.06	07.01	08.00	08.52	10.59	09.00
Orig. Loc. Name			Crewe Bas Hall S.S.N.	Portbury Coal Terminal Fhh	Crewe Bas Hall S.S.N.	Drax Aes (Gbrf)	Avonmouth Hansons Siding	Drax Aes (Gbrf)	Fiddlers Ferry P Stn Flih	Rugeley B Power Stn (Fhh)	Crewe Bas Hall S.S.N.	Ironbridge Power Station G
Dest. Loc. Name			Carlisle N.Y.	Fiddlers Ferry P Stn Flih	Carlisle N.Y.	Liverpool Bulk Tml Gbrf	Clitheroe Castle Cement	Liverpool Bulk Tml Gbrf	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Liverpool Bulk Tml Gbrf
Timing Load			60-66S16	60H66S20	60-66S16	75-66S08	60-66S04	75-66S08	75-TR40	75-TR40	75-TR40	75-TR40
Operating Characteristics				Y					Y	Y	QY	Y
Dates Of Operation			MSX	MO Until 26/10/2015	MO	MO	TThO	MSX	SX	MSX	MO	SX
Acton Grange Jn	dep	1	10/46	10/47	10/51	10/57½	...	11/04½	...	11/33½	11/33½	11/37½
	dep-line	2	FL	OL	FL	FL	...	FL	...	FL	FL	FL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	10/51	...	...	...	...	11/31	...	...	...
	dep-line	10	...	...	...	...	...	...	OL	...	...	...
	mgn	11	...	(4)	...	...	...	...	...	...	...	...
Arpley Sidings	arr	12	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	←	...	...	...	...	...
	dep	17	...	10/58	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	10/48	...	10/53	10/59	11/00	11/06	11/36	11/36	11/36	11/40
	dep-line	22	FL	...	FL	SL	FL	SL	FL	FL	FL	SL
	mgn	23	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	10/49	...	10/54	...	11/01	...	11/37	11/37	11/37	...
	dep-line	28	FL	...	FL	...	FL	...	FL	FL	FL	...
	mgn	29	...	...	(2½)	...	(8½)	...	...	...	...	...
Winwick Jn	dep	30	10/51½	...	10/59	11/04	11/12	11/11	11/39	11/39	11/39	11/45
	mgn	31	(5)	...	...	...	...	...	...	...	...	(5)
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	11/00	...	11/02½	...	11/17	...	11/41	11/41	11/41	...
	dep-line	34	SL	...	SL	...	SL	...	FL	FL	FL	...
	mgn	35	...	...	...	...	(4)	...	(1)	(1)	(1)	...
Ashton In Makerfield K.S.	dep	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	11/05½	...	11/08	...	...	...	...	...	...	...
	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	11*08½	...	11*11	...	...	...	...	...	...	...
	dep	49	12.16½	...	12.16½	...	11/27	...	11/46	11/46	11/46	...
	dep-line	50	FL	...	FL	...	FL	...	FL	FL	FL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	12/19½	...	12/19½	...	11/28	...	11/46½	11/46½	11/46½	...
	dep-line	54	FL	...	FL	...	FL	...	FL	FL	FL	...
	mgn	55	...	...	...	...	(1)	...	...	...	...	...
Wigan Station Jn	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	12/20	...	12/20	...	11/30	...	11/47	11/47	11/47	...
	mgn	61	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	12/30	...	12/30	...	11/38	...	11/54½	11/54½	11/54½	...
	dep-line	64	SL	...	SL	...	FL	...	SL	SL	SL	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			101	102	103	104	105	106	107	108	109	110
			4S78	0C76	4S42	4S42	4S42	0F02	6F62	6F62	6F02	3S06
Signal ID												
Orig. Dep. Time					10.22	10.22	09.53	12.12	11.12	11.12	12.07	04.20
Orig. Loc. Name					Fiddlers Ferry P Stn Fhh	Fiddlers Ferry P Stn Fhh	Rugeley B Power Stn (Fhh)	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.
Dest. Loc. Name			Ravenstruther Cm Fhh	Carlisle N.Y.	Hunterston High Level Fhh	Hunterston High Level Fhh	Hunterston High Level Fhh	Latchford Sdgs (Fhh)			Fiddlers Ferry P Stn Fhh	
Timing Load			75-TR40	LD75	75-66S06	75-66S06	75-66S06	LD75	60H66S12	60H66S12	60H66S20	LD75
Operating Characteristics			Q	Y	Y	Y	Y	Q	Q	Q	Q	Q
Dates Of Operation			SX	MWFO	SX	SX	SX	MWThO	FO	TO	SX	SX
Acton Grange Jn	dep	1	...	...	...	...	12/35½	12/50	12/50	12/50	12/54	13/01
	dep-line	2	...	...	...	...	FL	OL	OL	OL	OL	FL
	mgn	3	...	...	...	...	...	...	...	...	(1)	...
Walton Old Jn Yard	dep	4	11.38	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep	9	11/41	...	12/22	12/22	...	12/52	12/54	12/54	12/58	...
	dep-line	10	OL	...	OL	OL	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	(1)	...	...
Arpley Sidings	arr	12	...	...	...	...	...	...	12.57	12.58	...	...
	dep	13	...	11.51	...	...	...	...	...	...	...	...
	dep-line	14	...	OL	...	...	...	...	...	...	...	...
Arpley Jn	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	12/55	...	...	13/01	...
Warrington Bank Quay	mgn	18	...	...	...	...	...	...	...	...	...	...
	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	dep	21	11/44½	11/56	12/31	12/31	12/37½	...	...	...	...	13/04
	dep-line	22	FL	FL	SL	SL	FL	...	...	...	...	FL
	mgn	23	...	...	(4½)	(5)	...	...	...	...	...	...
Dallam Junction	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	27	11/45½	11/57	...	...	12/38	...	...	...	...	13/05
	dep-line	28	FL	FL	...	...	FL	...	...	...	...	FL
	mgn	29	...	(1)	...	...	(1)	...	...	...	...	...
Golborne Jn	dep	30	11/47	12/00	12/41	12/41	12/41	...	...	...	...	13/07
	mgn	31	...	...	...	...	...	...	...	...	...	(1)
	arr	32	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	33	11/49	12/02½	12/43	12/43	12/43	...	...	...	...	13/11
	dep-line	34	FL	FL	FL	FL	FL	...	...	...	...	SL
	mgn	35	...	...	(1)	(1)	(1)	...	...	...	...	...
Bamfurlong Jn	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
Springs Branch	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	13/15
	mgn	41	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	42	...	...	...	...	...	...	...	...	...	13RM18
	dep	43	...	...	...	...	...	...	...	...	...	13.22
	dep-line	44	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	mgn	45	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	...	...	...	13.27
	dep	47	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	11/53	12/07	12/48	12/48	12/48	...	...	...	...	...
	dep-line	50	FL	FL	FL	FL	FL	...	...	...	...	...
Wigan Station Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	11/53½	12/08	12/49	12/49	12/49	...	...	...	...	...
Wigan North Western	dep-line	54	FL	FL	FL	FL	FL	...	...	...	...	...
	mgn	55	...	...	...	(½)	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	57	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	60	11/54	12/09	12/50	12/50	12/50	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	63	12/01	12/17	12/59	12/59	12/59	...	...	...	...	...
	dep-line	64	FL	FL	FL	FL	FL	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			111	112	113	114	115	116	117	118	119	120
Signal ID			6F44	4S05	6C30	3S09	6F31	6F74	6F31	4M18	3S57	4S44
Orig. Dep. Time			11.30	11.15	11.50	10.43	12.23	12.15	13.00	09.19	14.33	12.13
Orig. Loc. Name			Crewe T.M.D. (E)	Rugeley B Power Stn (Fhh) Barassie Yard Fhh	Guide Bridge Yard (Fihh) Shap Summit (Fhh)	Chester	Stoke Marcroft Engineering	Liverpool Bulk Terminal Fiddlers Ferry Power Stn	Stoke Marcroft Engineering	Drax Aes (Gbrf)	Wigan L.I.P.	Davenport Drs (Dirft1) Coatbridge F.L.T.
Dest. Loc. Name												
Timing Load			60-66S06	75-TR40	60-66S06	LD75	60-66S06	60H60S22	60-66S06	75-66S08	LD75	75C66S12
Operating Characteristics			Q	Y	Y	Q	Q	Q	Y	Y	Q	Q
Dates Of Operation			FO	SX	MWO	MSX	WO	SX	FO	SX	SX	SX
Acton Grange Jn	dep	1	13/05	13/38½	13/38½	...	13/49	...	14/08	14/32	...	14/36
	dep-line	2	OL	FL	FL	...	OL	...	OL	FL	...	FL
	mgn	3	...	(½)	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	14RRk00	...	...	...	...
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	13/09	...	...	...	13/52	14/02	14/11	...	...	...
Arpley Sidings	dep-line	10	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	13.12	...	...	...	13.55	...	14.14	...	...	...
Arpley Jn	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	14/05	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	13/40½	13/40½	...	...	...	14/33½	...	...	14/38
Dallam Junction	dep-line	22	...	FL	FL	...	...	...	FL	...	...	FL
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	13/41½	13/41½	...	...	...	14/34	...	...	14/39
Golborne Jn	dep-line	28	...	FL	FL	...	...	...	FL	...	...	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	...	13/44	13/44	...	...	...	14/36	...	...	14/42
Ashton In Makerfield K.S. Haydock Branch Junction	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	13/46½	13/46½	14/24	...	...	...	...	...	14/44½
Bamfurlong Jn	dep-line	34	...	FL	FL	SL	...	...	...	...	...	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	40	...	...	...	14/28	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	14RM31	...	...	...	14RM38	...	...
Springs Branch Jn	dep	43	...	...	...	14.35	...	...	...	14.42	...	...
	dep-line	44	...	...	...	...	...	...	...	GL	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	46	...	...	...	14.41	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	49	...	13/51½	13/51½	...	...	...	...	14/44	...	14/49
	dep-line	50	...	FL	FL	...	...	...	...	GL	...	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	13/52½	13/52½	...	...	...	...	14/45	...	14/50
	dep-line	54	...	FL	FL	...	...	...	...	UPL	...	FL
Balshaw Lane	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	14/46	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	14RM48	...	...
	plt	59	...	...	...	...	...	...	...	1	...	...
	dep	60	...	13/53	13/53	...	...	...	...	14.52	...	14/50½
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	14/01	14/01	...	...	...	...	...	...	14/59½
dep-line	64	...	FL	FL	...	...	...	...	...	...	FL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			121	122	123	124	125	126	127	128	129	130
Signal ID			4C77	4C03	6M11	6M11	6M11	4F61	4E04	4F61	6F52	0F00
Orig. Dep. Time			12.35	12.06	05.49	04.38	05.14	13.00	13.00	13.00	13.15	15.00
Orig. Loc. Name			Fiddlers Ferry P Stn Gbrf	Washwood Heath R.M.C.	Hunterston High Level Fhh	Killoch Colliery Fhh	Killoch Colliery Fhh	Ironbridge Power Station G	Ironbridge Power Station G	Ironbridge Power Station G	Donnington Rft	Crewe T.M.D. (E)
Dest. Loc. Name			Fiddlers Ferry P New Biggin (Gbrf)	Carlisle N.Y.	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Tuebrook Sdgs Gbrf	Tyne Coal Terminal Gbrf	Tuebrook Sdgs Gbrf		
Timing Load			75C66S14	75-66S12	60H66S20	60H66S20	60H66S20	75-66S06	75-66S06	75-66S06	60-TR40	LE75
Operating Characteristics			QY	Y	Y	Y	Y	Y	Y	Y	Q	QY
Dates Of Operation			SX	TThO	SX	MSX	MO	SX	SX	SX	FSX	SX
Acton Grange Jn	dep	1	15/01	15/19½	...	...	...	15/32	15/32	...	15/41	15/46
	dep-line	2	FL	FL	...	...	...	FL	FL	...	OL	OL
	mgn	3	...	...	...	...	...	...	...	...	...	(1)
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	15RRk22	15RRk23	15RRk27½	...	...	...	...	...
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	15/25	15/25½	15/30	...	...	...	15/45	15/50
Arpley Sidings	dep	10	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	(½)	...	(1½)	...	...	...	...	...
	mgn	12	...	...	...	...	...	...	...	...	15.48	15.53
Arpley Jn	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	15/31	15/28½	15/34½	...	...	<-----	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	...	15°C23	...	...	...	15C34½	...	15C34½	...	...
	plt	20	...	4	...	...	...	4	...	4	...	...
	dep	21	15/04	15.29	...	...	...	15.46½	15/35½	15.46½	...	...
Dallam Junction	dep	22	FL	SL	...	...	...	SL	SL	SL	...	...
	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	---	---	---	---	---
Winwick Jn	arr	25	...	...	...	...	...	---	---	---	---	---
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	15/04½	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	28	FL	...	...	...	...	...	...	...	...	...
	dep-line	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	31	15/07	15/37	...	...	...	...	15/41	15/53½	...	...
	mgn	32	(1)	...	...	...	...	...	...	...	...	...
	arr	33	15/12	15/40½	...	...	...	...	15/44½	...	...	...
Haydock Branch Junction	dep	34	FL	SL	...	...	...	...	SL	...	...	...
	dep-line	35	...	(3)	...	...	...	...	(4½)	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep	38	...	...	...	...	...	...	...	...	...	...
	dep-line	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	mgn	40	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	49	15/17½	15/49	...	...	...	...	15*57	16.49½	...	...
	dep-line	50	FL	FL	...	...	...	...	FL	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	15/18½	15/51	...	...	...	...	16/52	...	...	...
	dep-line	54	FL	FL	...	...	...	...	FL	...	...	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	15/19	15/51½	...	...	...	...	16/52½	...	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	15/28	16/00½	...	...	...	...	17/01½	...	...	...
dep-line	64	SL	FL	...	...	...	...	SL	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			131	132	133	134	135	136	137	138	139	140
Signal ID			6M64	3S93	6F86	3S50	4S54	6F07	4M51	3S50	3S57	6S96
Orig. Dep. Time			08.25	15.22	13.54	16.34	15.54		11.54	16.43	16.48	13.17
Orig. Loc. Name			Portbury Coal Terminal Fhh	Chester	Peak Forest Up Sidings	Wigan L.I.P.	Crewe Bas Hall S.S.N.		Drax Aes (Gbrf)	Wigan L.I.P.	Wigan L.I.P.	Sinfin Sdgs
Dest. Loc. Name			Fiddlers Ferry P Stn Flhh			Crewe Down Refuge Siding	Coatbridge F.L.T.	Liverpool Bulk Terminal	Tuebrook Sdgs Gbrf	Wigan L.I.P.	Kirkdale C.S.	Grangemouth Ineos
Timing Load			60-66S18	LD75	60-66S04	LD75	75C90S09	60-60S06	75-66S08	LD75	LD75	60-TR40
Operating Characteristics			Y	Q			QZ	Q		Q		Q
Dates Of Operation			SX	SX	MO	FSX	SX	SX	SX	MO	SX	ThO
Acton Grange Jn	dep	1	15/53	15/56	16/00	...	16/33½	...	16/51	...	...	17/18
	dep-line	2	OL	FL	OL	...	FL	...	FL	...	...	FL
	mgn	3	...	...	...	...	(2)	...	(3½)	...	...	(1)
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	16.39	...	...	...	...
Walton Old Jn.	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	15/58	...	16/04	...	...	16/41	...	...	...	...
Arpley Sidings	dep-line	10	...	...	...	...	...	OL	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	...	...	16.07	...	...	...	...	...	...	...
Arpley Jn	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	16/01	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	18	...	...	...	...	...	...	...	...	...	...
	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	dep	21	...	15/58	...	...	16/37	16/45	16/56	...	...	17/21
	dep-line	22	...	FL	...	...	FL	SL	FL	...	...	SL
	mgn	23	...	...	...	...	...	...	(1½)	...	...	(5½)
Dallam Junction	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	15/59	...	...	16/38	...	16/58	...	...	...
	dep-line	28	...	FL	...	...	FL	...	FL	...	...	...
	mgn	29	...	...	...	...	...	...	(2½)	...	...	...
	dep	30	...	16/02	...	...	16/40	16/51	17/03	...	...	17/32½
Golborne Jn	mgn	31	...	...	...	...	...	...	...	...	...	(6)
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	16/05	...	...	16/42	...	...	...	...	17/41
	dep-line	34	...	SL	...	...	FL	...	...	...	...	SL
	mgn	35	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	16/09	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	43	...	16.12	...	16RM39	...	...	...	16RM48	16RM53	...
	dep	44	...	16.22	...	16.43	...	...	...	16.52	16.57	...
	dep-line	44	...	...	...	GL	...	...	...	GL	GL	...
Wigan L.I.P.	mgn	45	...	...	...	...	...	...	...	...	...	...
	arr	46	...	16.27	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	16/45	16/46	...	16/54	16/59	17/49	...
Wigan South Jn	dep-line	50	...	...	...	GL	FL	...	GL	GL	GL	GL
	mgn	51	...	...	...	...	...	...	...	...	...	(3)
	arr	52	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	53	...	...	...	16/46	16/46½	...	16/55	17/00	17/53	...
	dep-line	54	...	...	...	UPL	FL	...	UPL	UPL	FL	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	16/47	...	...	16/56	17/01	...	...
	arr	58	...	...	...	16RM49	...	...	16RM58	17RM03	...	...
Balshaw Lane	plt	59	...	...	...	2	...	...	1	1	...	...
	dep	60	...	...	...	16.57	16/47½	...	17.02	17.13	17/54	...
	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	16/55	...	...	...	...	18/02
dep-line	64	...	...	...	...	FL	...	...	...	...	FL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			141	142	143	144	145	146	147	148	149	150
Signal ID			4M60	6F09	6C38	6F84	0F74	4F22	4F22	4M71	4S14	4S14
Orig. Dep. Time			13.28	17.01	16.23	16.56		16.07	17.00	15.29	17.55	18.30
Orig. Loc. Name			Drax Aes (Gbrf)	Fiddlers Ferry Power Stn	Fiddlers Ferry Power Stn	Liverpool Bulk Terminal		Ironbridge Power Station G	Ironbridge Power Station G	Drax Aes (Gbrf)	Garston (Merseyside) (Fhh)	Fiddlers Ferry P Stn Flhh
Dest. Loc. Name			Liverpool Bulk Tml Gbrf	Liverpool Bulk Terminal	New Biggin British Gypsum	Fiddlers Ferry Power Stn	Liverpool Euro Metal(Mdnc)	Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf	Hunterston High Level Fhh	Killoch Colliery Fhh
Timing Load			75-66S08	60-60S06	60C66S16	60-60S22	LD75	75-66S06	75-66S06	75-66S08	75-TR40	75-TR40
Operating Characteristics				QY	Y		Q			Y	Y	
Dates Of Operation			SX	SX	FSX	SX	FSX	FO	FO	FSX	SX	SX
Acton Grange Jn	dep	1	17/32	...	...	...	...	19/39	19/39	19/39	...	...
	dep-line	2	FL	...	...	...	...	FL	FL	FL	...	...
	mgn	3	...	...	...	...	...	...	...	(4)	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	18*RRk26	18*RRk44	18RRk52	...	...	...	...	19*RRk51	19*RRk51
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	18/28	18/47	18/55	...	...	...	...	19/53	19/53
Arpley Sidings	dep-line	10	...	OL	OL	...	...	...	...	...	OL	OL
	mgn	11	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	12	...	...	...	...	19.34	...	...	...	...	...
	dep	13	...	...	...	...	OL	...	...	...	...	...
Warrington Bank Quay	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	18/58	...	...	...	...	...	...
Warrington Bank Quay	arr	18	...	...	...	...	...	...	...	...	...	...
	plt	19	...	...	18C51	...	...	19C41½	19C41½	...	...	...
Warrington C.E. Sdgs	dep	20	...	...	4	...	...	3	3	...	...	...
	dep	21	17/33½	18/31	18.53	...	19/39	19.43½	19.43½	19/44½	19/57	19/57
Dallam Junction	dep-line	22	FL	SL	SL	...	SL	FL	FL	FL	FL	FL
	mgn	23	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	17/34	...	...	...	...	19/45	19/45	19/45	19/58	19/58
Golborne Jn	dep-line	28	FL	...	...	...	...	FL	FL	FL	FL	FL
	mgn	29	...	...	...	...	...	[1]	[1]	(½)	...	...
Golborne Jn	dep	30	17/36½	18/36	19/01	...	19/44	19/48	19/48	19/48	20/00	20/00
	mgn	31	...	...	...	...	(1½)	(1½)	(2)	(3)	...	...
Ashton In Makerfield K.S.	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	19/05	...	...	...	...	...	20/02	20/02
Haydock Branch Junction	dep-line	34	...	...	FL	...	...	...	...	...	FL	FL
	mgn	35	...	...	...	...	...	...	...	...	(1)	(1)
Bamfurlong Jn	arr	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	40	...	...	...	...	...	...	...	...	...	...
	dep	41	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	19/11	...	...	...	...	...	20/07	20/07
Balshaw Lane	dep-line	50	...	...	FL	...	...	...	...	...	FL	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	19/12	...	...	...	...	...	20/08	20/08
Balshaw Lane	dep-line	54	...	...	FL	...	...	...	...	...	FL	FL
	mgn	55	...	...	...	...	...	...	...	...	(2)	(2)
Balshaw Lane	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	dep	60	...	...	19/12½	...	...	...	...	...	20/11	20/11
	mgn	61	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	19/22½	...	...	...	...	...	20/19	20/19
Balshaw Lane	dep-line	64	...	...	FL	...	...	...	...	...	SL	SL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			151	152	153	154	155	156	157	158	159	160
Signal ID			0E02	4S14	6F03	6F58	4F23	4F22	4F23	4S45	6E41	3Q26
Orig. Dep. Time			19.16	19.09	19.37	15.27	17.00	18.12	18.12	18.39	16.56	20.57
Orig. Loc. Name			Crewe Bas Hall L.H.S.	Fiddlers Ferry P Stn Flth	Ellesmere Port M Wharf Fhh	Ratcliffe P.S.	Ironbridge Power Station G	Ironbridge Power Station G	Ironbridge Power Station G	Daventry Drs (Dirft1)	Penyffordd Cement Sdgs	Crewe C.S. (L&Nwr Site)
Dest. Loc. Name			Leeds Balm Rd Loco (Fhh)	Hunterston High Level Fhh	Fiddlers Ferry P Stn Flth	Liverpool Bulk Terminal	Liverpool Bulk Tml Gbrf	Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	Coatbridge F.L.T.	Doncaster Down Decoy	Crewe C.S. (L&Nwr Site)
Timing Load			LD75	75-66S06	60-TR115	60-60S06	75-66S06	75-66S06	75-66S06	75C66S12	60-TR40	UTU-T
Operating Characteristics			QY	Y	QY	QY	Y	Y	Y	Y	QY	Q
Dates Of Operation			SX	SX	SX	SX	FO	FSX	FSX	SX	FSX	WO
Acton Grange Jn	dep	1	19/54	...	20/33	20/39	20/48	20/52½	20/52½	21/05	21/20	21/25½
	dep-line	2	FL	...	OL	FL	FL	FL	FL	FL	OL	FL
	mgn	3	(4)	...	...	...	(½)	...	...	...	...	(1)
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	20*RRk21	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	20/23	20/36	...	...	...	...	...	21/23	...
	dep-line	10	...	OL	...	...	...	...	...	...	OL	...
Arpley Sidings	arr	11	...	(1½)	...	...	...	...	...	...	...	...
	dep	12	...	...	...	...	...	...	...	...	...	...
	dep-line	13	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	14	...	...	...	...	...	...	...	...	...	...
	arr	15	...	...	...	...	...	...	...	...	...	...
	dep	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	...	20/39	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	20*02	...	...	20C42	20C51	20*C56	20C56	...	21C27	21*30½
	plt	20	4	...	...	4	3	4	4	...	4	SL
	dep	21	20.10	20/34	...	20.44	20.53	21.01	21.01	21/07	21.29	21.48½
	dep-line	22	SL	FL	...	SL	FL	SL	SL	FL	SL	SL
	mgn	23	...	...	...	...	...	...	...	...	[5]	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	----->
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	20/34½	...	...	20/54½	...	...	21/07½	...	...
	dep-line	28	...	FL	...	...	FL	...	...	FL	...	...
	mgn	29	...	...	...	...	(7½)	...	...	...	...	...
	dep	30	20/16	20/37	...	20/49	21/05	21/08	21/08	21/10	21/39	...
Winwick Jn	mgn	31	...	(3½)	...	(7)	(3)	(1)	(1)	(2)	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	33	...	20/42½	...	...	...	...	...	21/14½	...	...
	dep-line	34	...	FL	...	...	...	...	...	FL	...	...
	mgn	35	...	(1)	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	43	...	...	...	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	20/47½	...	...	...	...	...	21/19	...	...
	dep-line	50	...	FL	...	...	...	...	...	FL	...	...
Wigan South Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	20/48½	...	...	...	...	...	21/20	...	...
Wigan Station Jn	dep-line	54	...	FL	...	...	...	...	...	FL	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	20/49	...	...	...	...	...	21/20½	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	20/58	...	...	...	...	...	21/29½	...	...
	dep-line	64	...	FL	...	...	...	...	...	SL	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			161	162	163	164	165	166	167	168	169	170
Signal ID			4S56	4S59	3Q26	4S47	0E86	6X77	6M88	4S67	6X77	6F25
Orig. Dep. Time			20.50	20.59	20.57	19.13		13.58	14.35	20.08	13.58	20.53
Orig. Loc. Name			Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Crewe C.S. (L&Nwr Site)	Daventry Int Rft Recep Rfd		Dagenham Dock Reception	Middleton Towers	Trafford Park Euro Term	Dagenham Dock Reception	Bescot Down Side
Dest. Loc. Name			Coatbridge F.L.T.	Coatbridge F.L.T.	Crewe C.S. (L&Nwr Site)	Mossend Euroterminal	Liverpool Euro Metal(Mdho)	Mossend Down Yard	Ellesmere Port (Db Schenke)	Mossend Down Yard	Mossend Down Yard	
Timing Load			75C86D12	75C86D12	UTU-T	75C92S16	LD75	60-92S16	60H66S22	75C92S16	60-92S16	60-92S16
Operating Characteristics			QZ	Z	Q	QY	Q	Y	Y	Q	Y	Y
Dates Of Operation			SX	SX	WO	SX	FO	SX	TThO	SX	SX	TThO
Acton Grange Jn	dep	1	21/31½	21/39	...	21/43½	...	21/52	22/04½	22/45	...	22/55
	dep-line	2	FL	FL	...	FL	...	OL	OL	FL	...	OL
	mgn	3	...	...	...	(4)	...	...	...	...	...	...
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	...	...	...	...	...	21/57	22/10	...	...	22/59
	dep-line	10	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	mgn	11	...	...	...	...	...	...	(10)	...	...	...
	arr	12	...	...	...	...	...	22.00	...	...	...	23.02
	dep	13	...	...	...	...	22.07	22.50	...	...	...	...
Arpley Jn	dep-line	14	...	...	...	...	OL	OL	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	←-----	...	...	...	...	...	←-----	...
Warrington Bank Quay	dep	17	...	...	...	...	...	...	22/23	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
	arr	19	...	...	21*30½	...	...	...	...	22C47½	...	...
Warrington C.E. Sdgs	plt	20	...	...	SL	...	...	...	...	3	...	...
	dep	21	21/33	21/41	21.48½	21/49	22/12½	22/56	...	22.49½	22/56	...
	dep-line	22	FL	FL	SL	FL	SL	SL	...	FL	SL	...
Dallam Junction	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	----->	...	...	...	...
Winwick Jn	dep	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	21/34	21/42	...	21/50	...	...	...	22/52½	...	...
Golborne Jn	dep-line	28	FL	FL	...	FL	...	...	...	FL	...	...
	mgn	29	...	...	...	(1)	...	...	...	(1)	...	...
	dep	30	21/36	21/44	21/53½	21/53	22/17½	...	...	22/55½	23/01	...
Ashton In Makerfield K.S.	mgn	31	...	...	(3)	...	...	...	...	...	(1)	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	21/38	21/46	...	21/55½	...	...	...	22/58	23/04½	...
Haydock Branch Junction	dep-line	34	FL	FL	...	FL	...	...	...	FL	FL	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
	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	21/42	21/50	...	22/00	...	...	...	23/02½	23/09	...
	dep-line	50	FL	FL	...	FL	...	...	...	FL	FL	...
	mgn	51	...	...	...	(½)	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	21/42½	21/50½	...	22/01	...	...	...	23/03	23/09½	...
	dep-line	54	FL	FL	...	FL	...	...	...	FL	FL	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	21/43	21/51	...	22/01½	...	...	...	23/03½	23/10	...
Balshaw Lane	mgn	61	...	...	...	(1)	...	...	...	...	(2)	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	21/50	21/58	...	22/10½	...	...	...	23/12½	23/20	...
	dep-line	64	FL	SL	...	FL	...	...	...	SL	SL	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Mondays to Fridays

18 May to 11 December

			171	172	173	174	175	176	177			
Signal ID			6C64	6F77	4S26	4F90	6X52	6X52	6X52			
Orig. Dep. Time			13.42	21.06	20.08	21.37	17.33	17.33	17.33			
Orig. Loc. Name			Mountsorrel Sdgs	Liverpool Bulk Terminal	Trafford Park Euro Term	Ironbridge Power Station G	Portbury Automotive Term	Portbury Automotive Term	Portbury Automotive Term			
Dest. Loc. Name			Carlisle N.Y.	Fiddlers Ferry Power Stn	Mossend Down Yard	Liverpool Bulk Tml Gbrf	Mossend Down Yard	Mossend Down Yard	Mossend Down Yard			
Timing Load			60-TR130	60-60S22	75C92S16	75-66S06	60-TR55	60-TR40	60-TR40			
Operating Characteristics				Y	QY	Y		Q	Q			
Dates Of Operation			SX	SX	SX	FSX	TThO	MWO	FO			
Acton Grange Jn	dep	1	23/04	...	23/37	23/50	23/56	23/56	23/56	...	...	...
	dep-line	2	FL	...	FL	OL	OL	OL	OL	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
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	...	23/13	...	23/53	23/59½	23/59½	23/59½	...	...	...
	dep-line	10	...	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	(13)	...	...	...	...	...	...
Arpley Sidings	arr	12	...	...	...	----->	----->	----->	----->	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	23/16	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	23C39½	...	...	...	...	...	...	...
	plt	20	...	...	3	...	...	...	...	...	...	...
	dep	21	23/06	...	23.41½	...	...	...	...	...	...	...
	dep-line	22	FL	...	FL	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	23/07	...	23/44½	...	...	...	...	...	...	...
	dep-line	28	FL	...	FL	...	...	...	...	...	...	...
	mgn	29	(1)	...	(1)	...	...	...	...	...	...	...
Winwick Jn	dep	30	23/11	...	23/46½	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	23/14	...	23/49	...	...	...	...	...	...	...
	dep-line	34	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	23/21	...	23/53½	...	...	...	...	...	...	...
	dep-line	50	FL	...	FL	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	23/22	...	23/54	...	...	...	...	...	...	...
	dep-line	54	FL	...	FL	...	...	...	...	...	...	...
	mgn	55	...	...	(8½)	...	...	...	...	...	...	...
Wigan Station Jn	arr	56	...	...	----->	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	23/23	...	...	...	...	...	...	...	...	...
	mgn	61	(1)	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	23/34	...	...	...	...	...	...	...	...	...
	dep-line	64	FL	...	...	...	...	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

23 May to 12 December

			1	2	3	4	5	6	7	8	9	10
Signal ID			4S26	4S49	4C81	4S83	4S83	3S56	3S57	6X52	6M52	6C89
Orig. Dep. Time			20.08	21.58	21.13	17.35	18.52	17.12	21.13	17.33	13.40	16.57
Orig. Loc. Name			Trafford Park Euro Term	Daventry Int Rft Recep Rfd	Rugeley B Power Stn (Fhh)	London Gateway Freightliner Coatbridge F.L.T.	Tilbury R.C.T.	Wigan L.I.P.	Kirkdale C.S.	Portbury Automotive Term	Hinksey Sdgs	Mountsorrel Sdgs
Dest. Loc. Name			Mossend Down Yard	Grangemouth Tdg (Ews)	Carlisle N.Y.	Coatbridge F.L.T.	Coatbridge F.L.T.			Mossend Down Yard	Carlisle N.Y.	Carlisle N.Y.
Timing Load			75C92S16	75C66S14	75-66S06	75C86D12	75C86D12	LD75	LD75	60-90S09	60-66S06	60-66S06
Operating Characteristics			QY		QY	Z	Z	Q	Q	Q	QY	Y
Dates Of Operation			FO	SO	SO	SO	SO	SO	SO	FO	SO	SO
Acton Grange Jn	dep	1	...	00/02½	00/09	00/31	00/31	00/35	...	...	00/52	00/52
	dep-line	2	...	FL	FL	OL	OL	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	...	...	...	00/34	00/34	00/37	...	...	00/57	00/57
Walton Old Jn.	dep	10	...	...	...	OL	OL	OL	...	...	OL	OL
	dep-line	11	...	...	...	...	...	(1)	...	...	(1)	(1)
	mgn	12	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	00CL03	...	...
	dep	14	...	...	...	...	...	...	...	00.52	...	...
	dep-line	15	...	...	...	...	...	...	...	OL	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	...	...	...	...	...
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	00C05	...	...	...	...	...	...	...	...
	plt	21	...	3	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	dep	22	...	00.07	00/11	00/37	00/37	00/40	...	00/57	01/01	01/01
	dep-line	23	...	FL	FL	FL	FL	SL	...	FL	FL	FL
	mgn	24	...	...	(½)	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	00/09	00/12½	00/38	00/38	...	...	00/58	01/02	01/02
Winwick Jn	dep-line	28	...	FL	FL	FL	FL	...	...	FL	FL	FL
	mgn	29	...	...	(½)	...	...	...	...	...	(2)	(2)
	dep	30	...	00/11½	00/15	00/40	00/40	00/45	...	01/00	01/06½	01/06½
Golborne Jn	mgn	31	...	...	(2)	...	...	...	...	(1)	(1)	(1)
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	00/15½	00/20	00/42½	00/42½	00/49	00/55	01/05	01/11	01/11
Ashton In Makerfield K.S.	dep	34	...	SL	SL	SL	SL	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	...	...	...	...	...	00/53	00/59	...	...	...
	mgn	42	...	...	...	...	...	(1)	(1)	...	...	...
Springs Branch	arr	43	...	...	...	...	...	00.56	01.03	...	...	...
	dep	44	...	...	...	...	...	01.02	01.13	...	...	...
	dep-line	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	mgn	46	...	...	...	...	...	01.07	01.18	...	...	...
	arr	47	...	...	...	...	...	...	...	...	...	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	dep	49	...	00/22½	00/27	00/49½	00/49½	...	...	01/13	01/17	01/17
	dep-line	50	...	FL	FL	FL	FL	...	...	FL	FL	FL
	mgn	51	...	...	...	...	...	...	...	(½)	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	00/23½	00/28	00/50½	00/50½	...	...	01/14	01/18	01/18
	dep-line	54	...	FL	FL	FL	FL	...	...	FL	FL	FL
Wigan Station Jn	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	←-----	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	00/03	00/24	00/28½	00/51	00/51	...	...	01/14½	01/19	01/19
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	(2)	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	00/12	00/33	00/37½	00/58	00/58	...	...	01/22½	01/27	01/27
dep-line	64	SL	SL	SL	SL	SL	SL	...	...	SL	SL	SL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

23 May to 12 December

			11	12	13	14	15	16	17	18	19	20
Signal ID			6F85	6C37	6C37	6M97	6M97	4S88	3S93	6X65	6F72	6M73
Orig. Dep. Time			20.16	22.25	23.07	16.08	17.05	16.13	22.30	20.28	18.24	20.50
Orig. Loc. Name			Liverpool Bulk Terminal	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail	Kiloch Colliery Fhh	Hunterston High Level Fhh	Felixstowe North F.L.T.	Kirkby	Didcot T.C.	Handsworth Euro Metals	Swindon Cocklebury
Dest. Loc. Name			Fiddlers Ferry Power Stn	Carlisle Yard Colas Rail	Carlisle Yard Colas Rail	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Coatbridge F.L.T.		Mossend Down Yard	Liverpool Euro Metal(Mdhc)	Liverpool Euro Metal(Mdhc)
Timing Load			60-60S22	60-66S08	60-66S08	60H66S20	60H66S20	75C86D12	LD75	60-66S16	60H66S18	60HTR100
Operating Characteristics			Q		QY	Y	Y	Z	Q		QY	QY
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	...	01/34½	01/36½	...	...	01/51	...	02/19	02/26½	02/26½
	dep-line	2	...	OL	OL	...	...	OL	...	OL	OL	OL
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	01*RRk09	...	...	01*RRk43	01RRk43	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	02RM10	...	...	...
	dep	9	01/11	01/39½	01/41½	01/45	01/45	01/54	02.16	02/23	02/31½	02/31½
	dep-line	10	...	OL	OL	...	...	OL	OL	...	OL	OL
Arpley Sidings	mgn	11	...	...	...	...	...	...	(3)	...	...	...
	arr	12	...	...	...	...	...	...	...	02CL26	...	...
	dep	13	...	...	...	...	...	...	...	03 @28	...	...
Arpley Jn	dep-line	14	...	...	...	...	...	...	...	OL	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	dep	17	01/14	...	...	01/48	01/48	...	...	...	...	...
	dep-line	18	...	...	...	...	...	...	...	...	...	...
	mgn	19	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	20	...	01C43½	01C45½	...	...	...	...	...	...	...
	plt	21	...	3	3	...	...	...	...	...	...	...
	dep	22	...	01.45½	01.47½	...	...	01/57	02/24	03/33	02/34½	02/34½
	dep-line	23	...	SL	FL	...	...	FL	FL	FL	SL	SL
Dallam Junction	mgn	24	...	...	...	...	...	...	...	---	...	...
	arr	25	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	...	...	01/49	...	...	01/58½	02/26	...	...	...
	mgn	28	...	...	FL	...	...	FL	FL	...	...	...
Golborne Jn	dep	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	01/50½	01/51½	...	...	02/00½	02/30	...	02/40½	02/40½
	arr	31	...	...	...	...	...	(4)	...	...	...	...
Ashton In Makerfield K.S.	dep	32	...	...	...	...	...	...	...	...	...	...
	dep-line	33	...	01/54	01/55	...	...	02/07	02/33	...	...	...
	mgn	34	...	SL	SL	...	...	SL	SL	...	...	...
	arr	35	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep-line	37	...	...	...	...	...	...	...	...	...	...
	mgn	38	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	39	...	...	...	...	...	...	...	...	...	...
	mgn	40	...	...	...	...	...	...	02/37	...	...	...
Springs Branch	dep	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
	dep	43	...	...	...	...	...	...	02.40	...	...	...
Wigan L.I.P.	dep-line	44	...	...	...	...	...	...	02.50	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
	arr	46	...	...	...	...	...	...	02.55	...	...	...
Springs Branch Jn	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	01/59½	02/00½	...	...	02/14	...	...	...	...
Wigan South Jn	dep-line	50	...	FL	FL	...	...	FL	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	53	...	02/01½	02/02½	...	...	02/15	...	...	...	...
	dep-line	54	...	FL	FL	...	...	FL	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan North Western	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

23 May to 12 December

			21	22	23	24	25	26	27	28	29	30
Signal ID			6X65	4F77	3S90	4S53	6F29	6M61	3S07	6C02	6X03	6M02
Orig. Dep. Time			20.28	21.59	02.49	00.43		19.24	03.43	04.22	04.22	20.29
Orig. Loc. Name			Didcot T.C.	New Biggin (Gbrf)	Wigan L.I.P.	Davenport Drs (Dirft1)		Hunterston High Level Fhh	Wigan L.I.P.	Crewe Bas Hall S.S.N.	Crewe Bas Hall S.S.N.	Avonmouth Bbht Coal Silos
Dest. Loc. Name			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.	Carlisle N.Y.	Fiddlers Ferry P Stn Flhh
Timing Load			60-92S16	75-66S06	LD75	75C66S12	60-60S06	60H66S20	LD75	60-TR70	60-TR70	60H66S20
Operating Characteristics			QY	QY	Q	Q	Q	Y	Q	QY	QY	Y
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	...	02/53	...	03/29	...	...	...	04/59½	04/59½	05/11½
	dep-line	2	...	OL	...	OL	...	...	...	FL	FL	OL
	mgn	3	...	...	...	(2)	...	...	...	...	...	(4½)
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	03.44	...	...	...	...	...
Walton Old Jn.	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	03RM19	...	...	...	...	...	...	...
	dep	9	...	02/58	03.29	03/34	03/46	05/20	...	...	...	05/20
Arpley Sidings	dep-line	10	...	...	...	OL	OL	...	...	...	...	...
	mgn	11	...	...	(3)	(1)	...	...	...	...	...	...
	arr	12	...	...	...	...	...	...	...	...	...	...
Arpley Jn	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	←	...	03RM38	...	...	...	...	...	...	...
	dep	17	...	03/01	03.40	...	...	05/23	...	...	...	05/23
Warrington Bank Quay	mgn	18	...	...	...	...	...	...	...	...	...	...
	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	03/33	...	...	03/38	03/49	...	...	05/01½	05/01½	...
	dep-line	22	FL	...	...	FL	SL	...	...	FL	FL	...
Warrington C.E. Sdgs	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	03/35	...	...	03/38½	...	...	...	05/02½	05/02½	...
	dep-line	28	FL	...	...	FL	...	...	...	FL	FL	...
	mgn	29	...	...	...	(2)	...	...	...	...	...	...
Winwick Jn	dep	30	03/37	...	...	03/43	03/54	...	...	05/05½	05/05½	...
	mgn	31	...	...	...	(2)	...	...	...	...	...	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	03/40½	...	...	03/47½	...	...	...	05/08½	05/08½	...
	dep-line	34	SL	...	...	FL	...	...	...	SL	SL	...
	mgn	35	...	...	...	(½)	...	...	...	(2)	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	43	...	...	...	...	...	...	03RM48	...	...	...
	dep-line	44	...	...	...	...	...	...	03.52	...	...	...
	mgn	45	...	...	...	...	...	...	GL	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	...	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	03/48½	...	...	03/52½	...	...	03/54	05/18½	05/18½	...
	dep-line	50	FL	...	...	FL	...	...	GL	FL	FL	...
Wigan South Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	03/49½	...	...	03/53½	...	...	03/55	05/19½	05/19½	...
Wigan Station Jn	dep-line	54	FL	...	...	FL	...	...	UPL	FL	FL	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	03/55½	...	...	...
	arr	58	...	...	...	...	...	...	03RM57½	...	...	...
	plt	59	...	...	...	...	...	...	1	...	...	...
Balshaw Lane	dep	60	03/50	...	...	03/54	...	...	04.02½	05/20½	05/20½	...
	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	03/59	...	...	04/03	...	...	...	05/30½	05/30½	...
	dep-line	64	SL	...	...	SL	...	...	...	FL	FL	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

23 May to 12 December

			31	32	33	34	35	36	37	38	39	40
			6M02	4S97	4C97	6F16	6M62	4S50	6M12	0C19	6C53	6F38
Signal ID			20.45	04.35	05.18	04.15	20.48	06.03	23.00		06.30	06.00
Orig. Dep. Time			Portbury Coal Terminal Fhh	Fiddlers Ferry P Stn Flhh	Crewe Bas Hall S.S.N.	Fiddlers Ferry Power Stn Liverpool Bulk Terminal	Hunterston High Level Fhh	Crewe Bas Hall S.S.N.	Portbury Coal Terminal Fhh		Crewe Coal Sidings (Drs)	Fiddlers Ferry Power Stn
Orig. Loc. Name			Fiddlers Ferry P Stn Flhh	Barassie Yard Fhh	Carlisle N.Y.		Fiddlers Ferry P Stn Flhh	Coatbridge F.L.T.	Fiddlers Ferry P Stn Flhh	Carlisle N.Y.	Sellafield B.N.F.	Liverpool Bulk Terminal
Dest. Loc. Name			60H66S20	75-66S06	75-66S06	60-60S06	60H66S20	75C86D12	60H66S20	LD75	60-TR40	60-60S06
Timing Load			Y	Y	Y	Q	Y	Z	Y		Q	
Operating Characteristics			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Dates Of Operation												
Acton Grange Jn	dep	1	05/11½	...	05/53½	...	...	06/40½	06/47½	...	07/03	...
	dep-line	2	OL	...	FL	...	...	FL	OL	...	FL	...
	mgn	3	(4½)	...	...	...	...	(1)	...	...	(3)	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	05*RRk44	...	06*RRk15	...	...	...	...	...	07RRk26½
Walton Old Jn.	dep	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	05/20	05/46	...	06/17	06/42	...	06/51½	...	...	07/28½
Arpley Sidings	dep-line	10	...	OL	...	OL	...	...	...	...	...	OL
	mgn	11	...	...	...	...	(6)	...	...	...	...	...
	arr	12	...	...	...	...	...	...	...	...	...	...
Arpley Jn	dep	13	...	...	...	...	...	...	...	06.58	...	...
	dep-line	14	...	...	...	...	...	...	...	OL	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	05/23	...	...	...	06/51	...	06/55½	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	05/55	05/55	06/20	...	06/43	...	07/03	07/08	07/31½
Dallam Junction	dep-line	22	...	FL	FL	SL	...	FL	...	FL	FL	SL
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	05/55½	05/55½	...	...	06/44	...	07/04½	07/09	...
Golborne Jn	dep-line	28	...	FL	FL	...	...	FL	...	FL	FL	...
	mgn	29	...	...	...	...	(1)	...	...	(2)	...	...
	dep	30	...	05/57½	05/57½	06/25	06/47	...	07/06½	07/14	07/36½	...
Ashton In Makerfield K.S.	mgn	31	...	...	...	(2)	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	05/59½	05/59½	...	...	06/49	...	07/09	07/16½	...
Haydock Branch Junction	dep-line	34	...	FL	FL	...	...	FL	...	FL	FL	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
	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	...	06/03½	06/03½	...	...	06/53	...	07/14	07/21	...
	dep-line	50	...	FL	FL	...	...	FL	...	FL	FL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	06/04½	06/04½	...	...	06/54	...	07/15	07/22	...
	dep-line	54	...	FL	FL	...	...	FL	...	FL	FL	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	06/05	06/05	...	...	06/55	...	07/16	07/23	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	06/14	06/14	...	...	07/02	...	07/24	07/31	...
	dep-line	64	...	FL	FL	...	...	FL	...	FL	FL	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

23 May to 12 December

			41	42	43	44	45	46	47	48	49	50
Signal ID			4M08	6F89	3S50	4S52	4S43	4C20	0E22	6M12	4C22	6M90
Orig. Dep. Time			04.07	06.16	06.09	08.00	06.40	08.00	10.01	23.00	10.03	05.00
Orig. Loc. Name			Drax Aes (Grf)	Liverpool Bulk Terminal	Crewe Down Refuge Siding	Crewe Bas Hall S.S.N.	Daventry Drs (Dirft2)	Fiddlers Ferry P Stn Flhh	Crewe Bas Hall S.S.N.	Portbury Coal Terminal Fhh	Fiddlers Ferry P Stn Flhh	Avonmouth Hansons Siding
Dest. Loc. Name			Tuebrook Sdgs Grf	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 Flhh	Carlisle N.Y.	Clitheroe Castle Cement
Timing Load			75-66S08	60-60S22	LD75	75C86D12	75C92S16	75-66S06	LD75	60H66S20	75-66S06	60-66S04
Operating Characteristics				Q		Z		Y	QY	Y	Y	
Dates Of Operation			SO From 31/10/2015	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	07/46½	...	...	08/38½	09/32	...	10/38	10/44	...	11/34
	dep-line	2	FL	...	...	FL	FL	...	FL	OL	...	OL
	mgn	3	(3)	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	07RRk55	...	...	...	09*RRk36	...	...	11RRk25	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	07/57	...	...	...	09/38	...	10/48	11/27	11/37
	dep-line	10	...	...	...	...	...	OL	...	...	OL	OL
Arpley Sidings	mgn	11	...	...	...	...	...	...	...	...	...	(5)
	arr	12	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...
Arpley Jn	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	...	08/00	...	...	...	...	...	10/52	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	11C46
	plt	20	...	...	...	...	...	...	...	...	...	3
	dep	21	07/51	...	...	08/40	09/33½	09/47	10/40	...	11/36	11.48
	dep-line	22	SL	...	...	FL	FL	FL	SL	...	FL	FL
Warrington C.E. Sdgs	mgn	23	(3)	...	...	...	(1)	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	---->
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	27	...	...	...	08/41	09/35½	09/47½	...	...	11/36½	...
	dep-line	28	...	...	...	FL	FL	FL	...	...	FL	...
	mgn	29	...	...	...	...	(2)	...	...	...	...	...
Golborne Jn	dep	30	07/59	...	...	08/43	09/39½	09/50	10/45	...	11/39	...
	mgn	31	(4)	...	...	...	(2)	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	08/45	09/45	09/52	...	...	11/41	...
	dep-line	34	...	...	...	FL	FL	FL	...	...	FL	...
	mgn	35	...	...	...	...	(½)	(1½)	...	...	...	...
	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	...	...	...	08/49	09/50	09/57½	...	...	11/46	...
	dep-line	50	...	...	...	FL	FL	FL	...	...	FL	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	08/49½	09/50½	09/58½	...	...	11/47	...
	dep-line	54	...	...	...	FL	FL	FL	...	...	FL	...
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	08/02	...	...	...	...	...	...	...
	dep	57	...	...	08*04	...	...	...	...	...	...	...
Balshaw Lane	plt	58	...	...	1	...	...	...	...	...	...	...
	dep	59	...	...	08.18	08/50	09/51	09/59	...	...	11/47½	...
	mgn	60	...	...	...	08/50	[1]	...	...	...	...	...
Balshaw Lane	arr	61	...	...	...	...	...	...	...	...	...	...
	dep	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	08/58	09/59	10/08	...	...	11/57	...
	dep-line	64	...	...	...	FL	FL	FL	...	...	SL	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

23 May to 12 December

			51	52	53	54	55	56	57	58	59	60
Signal ID			4F68	6M90	4E96	4M12	4S55	6F02	3S06	4S49	3S09	6F74
Orig. Dep. Time			09.00	05.00	10.08	07.00	09.54	12.07	04.20	11.12	10.46	12.12
Orig. Loc. Name			Ironbridge Power Station G	Avonmouth Hansons Siding	Ironbridge Power Station G	Drax Aes (Gbrf)	Daventry Drs (Dirft1)	Ellesmere Port M Wharf Fhh	Wigan L.I.P.	Daventry Int Rft Recep Rfd	Chester	Liverpool Bulk Terminal
Dest. Loc. Name			Liverpool Bulk Tml Gbrf	Clitheroe Castle Cement	Tyne Coal Terminal Gbrf	Liverpool Bulk Tml Gbrf	Coatbridge F.L.T.	Fiddlers Ferry P Stn Flhh		Grangemouth Tdg (Ews)		Fiddlers Ferry Power Stn
Timing Load			75-TR40	60-66S04	75-66S06	75-66S08	75C66S12	60H66S20	LD75	75C66S12	LD75	60-60S22
Operating Characteristics					Y				Q		Q	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	11/38	...	12/30½	12/31½	12/35½	12/49½	13/01	13/39	...	...
	dep-line	2	FL	...	FL	FL	FL	OL	FL	FL	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	...	...	...	...	...	...	...	...	...	14*RRK05½
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	12/52½	...	...	...	14/07½
	dep-line	10	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	12	...	...	...	...	...	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	15	...	...	...	...	...	...	...	...	...	...
	arr	16	...	<-----	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	12/55½	...	...	...	14/10½
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	11C46	...	...	...	...	...	13C41½	...	...
	plt	20	...	3	...	...	...	...	...	3	...	...
	dep	21	11/40½	11.48	12/32½	12/33	12/37½	...	13/04	13.43½	...	...
	dep-line	22	SL	FL	SL	SL	FL	...	FL	FL	...	...
Warrington C.E. Sdgs	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	27	...	11/49½	...	...	12/38	...	13/05	13/45½	...	...
	dep-line	28	...	FL	...	...	FL	...	FL	FL	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	11/45½	11/52	12/38	12/38	12/40½	...	13/07	13/48	...	...
	mgn	31	(4½)	...	(1½)	...	...	...	(4)	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	33	...	11/56	12/41½	...	12/43	...	13/15	13/50½	14/17½	...
	dep-line	34	...	SL	FL	...	FL	...	SL	FL	SL	...
	mgn	35	...	(4)	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S. Haydock Branch Junction	dep	36	...	...	...	...	...	...	...	...	...	...
	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	...	...	...	...	13/19	...	14/21½	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	arr	42	...	...	...	...	...	...	...	...	14RM25	...
	dep	43	...	...	...	...	...	...	13.22	...	14.29	...
	dep-line	44	...	...	...	...	...	...	13.32	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	...	...	...	...	13.37	...	14.34	...
	dep	47	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	12/05½	12/45½	...	12/47½	...	...	13/55	...	...
	dep-line	50	...	FL	FL	...	FL	...	...	FL	...	...
Wigan South Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	12/06½	12/46½	...	12/48½	...	...	13/56	...	...
Wigan Station Jn	dep-line	54	...	FL	FL	...	FL	...	...	FL	...	...
	mgn	55	...	(½)	(½)	...	...	...	...	(1)	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	12/07½	12/47½	...	12/49	...	...	13/57½	...	...
	mgn	61	...	(1½)	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	12/16½	12/56½	...	12/58	...	...	14/06½	...	...
	dep-line	64	...	FL	FL	...	FL	...	...	FL	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

23 May to 12 December

			61	62	63	64	65	66	67	68	69	70
Signal ID			4M18	0C60	3S57	4C03	4E04	6M11	6M11	4F61	3S93	4F61
Orig. Dep. Time			09.18	13.58	14.53	12.06	13.00	05.11	05.49	13.00	15.16	13.00
Orig. Loc. Name			Drax Aes (Gbrf)	Crewe Bas Hall S.S.M.	Wigan L.I.P.	Washwood Heath R.M.C. Carlisle N.Y.	Ironbridge Power Station G Tyne Coal Terminal Gbrf	Killoch Colliery Fhh	Hunterston High Level Fhh	Ironbridge Power Station G Liverpool Bulk Tml Gbrf	Chester	Ironbridge Power Station G Liverpool Bulk Tml Gbrf
Dest. Loc. Name			Tuebrook Sdgs Gbrf	Carlisle N.Y.	Wigan L.I.P.	Carlisle N.Y.		Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh			
Timing Load			75-66S08	75-66S06	LD75	75-66S12	75-66S06	60H66S20	60H66S20	75-66S06	LD75	75-66S06
Operating Characteristics			Y	Q	Q	QY	Y	Y	Y	Y	Q	Y
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Acton Grange Jn	dep	1	14/32	14/36	...	14/55½	15/31½	...	...	15/31½	15/39	...
	dep-line	2	FL	FL	...	FL	FL	...	...	FL	FL	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	15*RRk54½	15*RRk54½	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	arr	9	...	...	...	...	...	15/56½	15/56½	...	...	...
Walton Old Jn.	dep	10	...	...	...	...	...	...	...	...	...	...
	dep-line	11	...	...	...	...	...	...	...	...	...	...
	mgn	12	...	...	...	...	...	(4½)	(4½)	...	...	...
Arpley Sidings	arr	13	...	...	...	...	...	...	...	...	...	...
	dep	14	...	...	...	...	...	...	...	...	...	...
	dep-line	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	mgn	16	...	...	...	...	...	...	...	...	...	...
	arr	17	...	...	...	...	...	16/04	16/04	...	...	←
	dep	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	19	...	...	...	...	...	...	...	...	...	...
	arr	20	...	...	...	14C58	...	...	...	15*34	...	15*34
	plt	21	...	...	...	3	...	...	...	4	...	4
Warrington C.E. Sdgs	dep	22	14/33½	14/37½	...	15.00	15/34	...	...	15.46	15/41	15.46
	dep-line	23	FL	FL	...	FL	FL	...	...	SL	FL	SL
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	arr	27	14/34	14/38	...	15/02	15/34½	...	...	...	15/43	...
Winwick Jn	dep	28	FL	FL	...	FL	FL	...	...	...	FL	...
	dep-line	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	14/36	14/40	...	15/04½	15/36½	...	...	...	15/46	15/53
Golborne Jn	dep	31	...	...	...	...	(2)	...	...	...	...	...
	mgn	32	...	...	...	...	...	...	...	...	...	...
	arr	33	...	14/42	...	15/07	15/40½	...	...	...	15/50	...
Ashton In Makerfield K.S.	dep	34	...	FL	...	FL	FL	...	...	...	SL	...
	dep-line	35	...	...	...	...	...	...	...	...	...	...
	mgn	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	...	...	...	...	...	...	15/54	...
	dep	41	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	43	...	...	14RM58	...	...	...	...	...	15.57	...
	dep	44	...	...	15.03	...	...	...	...	...	16.07	...
	dep-line	45	...	...	GL	...	...	...	...	...	...	...
Wigan L.I.P.	mgn	46	...	...	...	...	...	...	...	...	...	...
	arr	47	...	...	...	...	...	...	...	...	16.12	...
	dep	48	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	49	...	14/46	15/05	15/11½	15/45½	...	...	...	...	...
	dep	50	...	FL	GL	FL	FL	...	...	...	...	...
	dep-line	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	mgn	52	...	...	...	...	...	...	...	...	...	...
	arr	53	...	14/47	15/06	15/12½	15/46½	...	...	...	...	...
	dep	54	...	FL	UPL	FL	FL	...	...	...	...	...
Wigan Station Jn	dep-line	55	...	(½)	...	...	...	...	...	...	...	...
	mgn	56	...	...	...	...	...	...	...	...	...	...
	arr	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	dep	58	...	...	15/07	...	...	...	...	...	...	...
	arr	59	...	...	15RM09	...	...	...	...	...	...	...
	plt	60	...	14/48	15.14	15/13	15/47	...	...	...	...	...
Balshaw Lane	dep	61	...	...	...	...	...	...	...	...	...	...
	mgn	62	...	...	...	...	...	...	...	...	...	...
	arr	63	...	14/57	...	15/23	15/56	...	...	...	...	...
dep-line	64	...	SL	...	SL	FL	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

23 May to 12 December

			71	72	73	74	75	76	77	78	79	80
Signal ID			6M64	6M64	6M05	6M05	4M51	6F22	4F63	6F84	6M87	6M52
Orig. Dep. Time			07.08	07.08	07.50	06.10	12.05	16.03	16.00	16.54	14.58	13.28
Orig. Loc. Name			Portbury Coal Terminal Fhh	Portbury Coal Terminal Fhh	Avonmouth Bbht Coal Silos	Avonmouth Bbht Coal Silos	Drax Aes (Gbrf)	Ellesmere Port M Wharf Fhh	Ironbridge Power Station G	Liverpool Bulk Terminal	Attercliffe Sdgs Ews	Hinksey Sdgs
Dest. Loc. Name			Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Tml Gbrf	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Tml Gbrf	Fiddlers Ferry Power Stn		Carlisle N.Y.
Timing Load			60H66S20	60-66S18	60H66S20	60H66S20	75-66S08	60H66S22	75-66S06	60H60S22	60H66S18	60-66S06
Operating Characteristics			Y	Y	Y	Y				Q	Y	Q
Dates Of Operation			SO Until 24/10/2015	SO From 31/10/2015	SO Until 24/10/2015	SO From 31/10/2015	SO	SO	SO	SO	SO From 31/10/2015	SO
Acton Grange Jn	dep	1	15/57½	15/57½	15/58	16/01	16/19	16/48	18/36½	...	19/01	19/35½
	dep-line	2	OL	OL	OL	OL	FL	OL	FL	...	OL	FL
	mgn	3	...	...	...	...	(2)	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	5	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	18RRk42½	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	16/02½	16/02½	16/01	16/04	...	16/52	...	18/44½	19/05	...
	dep-line	10	(½)	(½)	...	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	12	...	...	...	...	...	...	...	...	19.08	...
	dep	13	...	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...	...
	dep	17	16/06	16/06	16/04	16/07	...	16/55	...	18/47½	...	...
	mgn	18	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	...	...	...	...	...	...	...	...	...
	plt	20	...	...	...	...	...	...	...	...	...	...
	dep	21	...	...	...	...	16/22½	...	18/39	...	...	19/37½
	dep-line	22	...	...	...	...	SL	...	SL	...	...	FL
	mgn	23	...	...	...	...	(1½)	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	19/38½
	dep-line	28	...	...	...	...	...	...	...	...	...	FL
	mgn	29	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	30	...	...	...	...	16/29	...	18/44	...	...	19/41
	mgn	31	...	...	...	...	...	...	...	...	...	(½)
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	...	...	...	...	...	...	...	...
	dep-line	34	...	...	...	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
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	...	...	...	...	...	...	...	...	...	19/49
	dep-line	50	...	...	...	...	...	...	...	...	...	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	19/50
	dep-line	54	...	...	...	...	...	...	...	...	...	FL
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	19/50½
	mgn	61	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...	19/58½
	dep-line	64	...	...	...	...	...	...	...	...	...	FL

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Saturdays

23 May to 12 December

			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	...	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	7	...	...	...	...	...	...	...	...	...	...
	mgn	8	...	...	...	...	...	...	...	...	...	...
	dep	9	19/50	21/02	21/36	...	...	...	...	...	...	...
Walton Old Jn.	dep-line	10	...	...	OL	...	...	...	...	...	...	...
	mgn	11	...	...	...	...	...	...	...	...	...	...
	arr	12	19.53	21.05	...	...	...	...	...	...	...	...
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	...	...	21/38	...	...	...	...	...	...	...
Warrington C.E. Sdgs	dep-line	22	...	...	SL	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...	...
	arr	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep-line	28	...	...	...	...	...	...	...	...	...	...
	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	...	...	21/43	...	...	...	...	...	...	...
Golborne Jn	mgn	31	...	...	...	...	...	...	...	...	...	...
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	...	...	21/46	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep-line	34	...	...	SL	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...	...
	dep	36	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	...	...	21/50	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	...	...	21.53	...	...	...	...	...	...	...
Springs Branch	dep	43	...	...	21.57	...	...	...	...	...	...	...
	dep-line	44	...	...	...	...	...	...	...	...	...	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	arr	46	...	...	22.02	...	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...	...
dep-line	64	...	...	...	...	...	...	...	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Sundays

17 May to 6 December

		1	2	3	4	5	6	7	8	9	10	
Signal ID		3S93	3S07	4F50	6E60	6E60	6C37	3S06	4M51	3S50	4S45	
Orig. Dep. Time		21.32	10.35	10.58	11.30	11.30	10.30	09.10	11.53	16.46	15.02	
Orig. Loc. Name		Kirkby	Wigan L.I.P.	Northwich Tc Gbrf	Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml Gbrf	Chirk Kronospan Colas Rail	Wigan L.I.P.	Drax Aes (Gbrf)	Wigan L.I.P.	Davenport Drs (Dirft1)	
Dest. Loc. Name			Wigan L.I.P.	Liverpool Bulk Tml Gbrf	Doncaster Down Decoy Gbrf	Doncaster Down Decoy Gbrf	Carlisle Yard Colas Rail		Tuebrook Sdgs Gbrf	Stockport	Coatbridge F.L.T.	
Timing Load		LD75	LD75	75-66S06	60-66S18	60-66S18	60-66S08	LD75	75-66S08	LD75	75C66S12	
Operating Characteristics		Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	
Dates Of Operation		Sun, not 17/05/2015	Sun	Sun	Sun Until 14/06/2015, Sun From 02/08/2015	Sun From 21/06/2015 Until 26/07/2015	Sun	Sun	Sun	Sun	Sun From 31/05/2015 Until 26/07/2015	
Acton Grange Jn	dep	1	...	...	11/32½	...	...	13/40½	14/34	15/31	...	17/07
	dep-line	2	...	...	FL	...	...	FL	FL	FL	...	FL
	mgn	3	...	...	...	...	...	...	...	...	...	...
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	15/32½	...	...	17/09
	dep-line	23	...	...	SL	...	FL	SL	FL	...	...	FL
	mgn	24	...	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
	dep-line	27	...	...	...	...	13/49	...	15/33	...	...	17/09½
Winwick Jn	mgn	28	...	...	...	...	FL	...	FL	...	...	FL
	arr	29	...	...	...	...	...	...	(5)	...	...	...
	dep	30	...	...	11/39	...	13/51½	14/41	15/40	...	...	17/12
Golborne Jn	mgn	31	...	...	(11)	...	...	...	(10)	...	...	(½)
	arr	32	...	...	...	...	...	...	...	...	...	...
	dep	33	01/22½	...	...	12/27	12/33	13/54	14/44	...	...	17/15
Ashton In Makerfield K.S. Haydock Branch Junction	dep-line	34	SL	...	...	SL	SL	FL	SL	...	...	FL
	mgn	35	...	...	...	...	...	...	...	...	...	...
	arr	36	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	37	...	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...	...
Springs Branch	dep	40	01/26½	...	...	...	...	14/48	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...	...
	arr	42	01.30	10RM40	...	...	...	...	14OP51	...	16RM51	...
Wigan L.I.P.	dep	43	01.40	10.44	...	...	...	...	...	...	16.55	...
	dep-line	44	...	GL	...	...	...	...	...	...	GL	...
	mgn	45	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	46	01.45	...	...	...	...	15.00	...	...	...	...
	dep	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	12*34	12*40	...	...	...	...	...
Wigan South Jn	dep	49	...	10/46	...	12.46	12.46	13/59	...	...	16/57	17/19½
	dep-line	50	...	GL	...	FL	FL	FL	...	...	GL	FL
	mgn	51	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	10/47	...	12/49	12/49	14/00	...	...	16/58	17/20½
	dep-line	54	...	UPL	...	FL	FL	FL	...	...	UPL	FL
Wigan North Western	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	10/48	...	...	...	...	...	...	16/59	...
Balshaw Lane	arr	58	...	10RM50	...	...	...	...	...	...	17RM01	...
	plt	59	...	2	...	...	...	...	...	...	2	...
	dep	60	...	11.03	...	12/49½	12/49½	14/00½	...	...	17.05	17/21
Balshaw Lane	mgn	61	...	...	...	...	...	...	...	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	13/00½	13/00½	14/09	...	...	...	17/30
dep-line	64	...	...	...	FL	FL	FL	...	...	...	SL	

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Sundays

17 May to 6 December

			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	18.03	18.24		17.33	17.33	18.25	20.05	20.15	
Orig. Loc. Name			Daventry Int Rft	James Street			Ironbridge Power Station G	Ironbridge Power Station G	Daventry Drs (Dirft1)	Southport	Ditton Reception Headshunt	
Dest. Loc. Name			Liverpool Bulk Terminal	Mossend Euroterminal		Liverpool Bulk Terminal	Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	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	Y	Q	Q	Q	Q
Dates Of Operation			Sun	Sun	Sun	Sun	Sun	Sun	Sun From 02/08/2015	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	...	...	...	...	...	...	...	...	...	...
	mgn	5	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	6	18.23	...	...	...	...	...	...	...	...	23.08
	mgn	7	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	18/25	...	...	...	...	...	...	...	21/06½	23/10
	dep-line	10	OL	...	...	...	...	...	...	...	...	OL
Arpley Sidings	mgn	11	(3)	...	...	...	...	...	...	...	...	OL
	arr	12	...	...	...	...	...	...	...	...	21.10	...
	dep	13	...	...	...	19.41	...	...	...	...	...	...
Arpley Jn	dep-line	14	...	...	...	OL	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...	...
	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
Warrington C.E. Sdgs	mgn	23	...	...	...	...	(1)	(1)	...	...	...	...
	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	...	...	...
Winwick Jn	mgn	29	...	...	...	...	...	...	...	...	...	...
	dep	30	18/36½	18/43	19/40½	19/51½	20/16½	20/16½	20/37	...	...	23/18½
Golborne Jn	mgn	31	...	(3)	...	(1)	...	...	...	...	...	...
	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	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	mgn	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	19/47	...	...	...	...	23/06	...	...
Springs Branch	mgn	41	...	...	...	...	...	...	...	...	...	...
	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	...	...	...
Wigan South Jn	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	dep	53	...	18/53½	...	...	...	...	20/46	...	...	...
	dep-line	54	...	FL	...	...	...	...	FL	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	56	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	58	...	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...	...
	dep	60	...	18/54	...	...	...	...	20/46½	...	...	...
Balshaw Lane	mgn	61	...	...	...	...	...	...	(5)	...	...	...
	arr	62	...	...	...	...	...	...	...	...	...	...
	dep	63	...	19/02	...	...	...	...	21/00½	...	...	...
	dep-line	64	...	SL	...	...	...	...	FL	...	...	...

CZ02 - ACTON GRANGE JN TO BALSHAW LANE

Sundays

17 May to 6 December

			21	22	23	24					
			3S56	4S49	4F57	0F36					
Signal ID			18.18	21.28	21.33	22.30					
Orig. Dep. Time			Chester	Daventry Int Rft	Ironbridge	Bescot T.M.D.					
Orig. Loc. Name			Wigan L.I.P.	Recep Rfd Grangemouth Tdg (Ews)	Power Station G Liverpool Bulk Tml Gbrf	Arpley Sidings					
Dest. Loc. Name											
Timing Load			LD75	75C66S14	75-66S06	LD75					
Operating Characteristics			Q	Y	Q						
Dates Of Operation			Sun	Sun From 02/08/2015	Sun	Sun					
Acton Grange Jn	dep	1	23/40	23/44	23/48½	23/55	...	...	...	...	...
	dep-line	2	FL	FL	OL	OL	...	...	...	...	...
	mgn	3	...	(1½)	...	...	...	...	...	...	...
Walton Old Jn Yard	dep	4	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	5	...	...	...	...	...	...	...	...	...
	dep	6	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	8	...	...	...	...	...	...	...	...	...
	dep	9	...	...	23/52½	23/58	...	...	...	...	...
	dep-line	10	...	...	...	...	...	...	...	...	...
	mgn	11	...	...	(10)	...	...	...	...	...	...
Arpley Sidings	arr	12	...	...	----->	----->	...	...	...	...	...
	dep	13	...	...	...	...	...	...	...	...	...
	dep-line	14	...	...	...	...	...	...	...	...	...
	mgn	15	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	16	...	...	...	...	...	...	...	...	...
	dep	17	...	...	...	...	...	...	...	...	...
	mgn	18	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	19	...	23C48	...	...	...	...	...	...	...
	plt	20	...	3	...	...	...	...	...	...	...
	dep	21	23/41½	23.50	...	...	...	...	...	...	...
	dep-line	22	FL	FL	...	...	...	...	...	...	...
	mgn	23	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	24	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...
Dallam Junction	arr	26	...	...	...	...	...	...	...	...	...
	dep	27	23/42½	23/52	...	...	...	...	...	...	...
	dep-line	28	FL	FL	...	...	...	...	...	...	...
	mgn	29	(½)	...	...	...	...	...	...	...	...
Winwick Jn	dep	30	23/45	23/54½	...	...	...	...	...	...	...
	mgn	31	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	32	...	...	...	...	...	...	...	...	...
	dep	33	23/48	23/58½	...	...	...	...	...	...	...
	dep-line	34	SL	FL	...	...	...	...	...	...	...
	mgn	35	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	36	...	----->	...	...	...	...	...	...	...
Haydock Branch Junction	dep	37	...	...	...	...	...	...	...	...	...
	dep-line	38	...	...	...	...	...	...	...	...	...
	mgn	39	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	40	23/52	...	...	...	...	...	...	...	...
	mgn	41	...	...	...	...	...	...	...	...	...
Springs Branch	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	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	52	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...
	dep-line	54	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	56	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	58	...	...	...	...	...	...	...	...	...
	plt	59	...	...	...	...	...	...	...	...	...
	dep	60	...	...	...	...	...	...	...	...	...
	mgn	61	...	...	...	...	...	...	...	...	...
Balshaw Lane	arr	62	...	...	...	...	...	...	...	...	...
	dep	63	...	...	...	...	...	...	...	...	...
	dep-line	64	...	...	...	...	...	...	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			1	2	3	4	5	6	7	8	9	10
Signal ID			6V72	6L85	6F85	6F05	6M87	6V15	6V15	6V22	6V22	6M18
Orig. Dep. Time					20.16	23.26	18.20	17.27	17.27	18.08	18.08	18.08
Orig. Loc. Name					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.	New Cumnock U.R.S.
Dest. Loc. Name			Swindon Cocklebury	Middleton Towers	Fiddlers Ferry Power Stn	Fiddlers Ferry P Stn Flhh	Liverpool Euro Metal(Mdho)	Didcot T.C.	Didcot T.C.	Newport Docks	Aberthaw Power Station Ews	Hope (Earles Sidings) Dbs
Timing Load			60-66S06	60-66S06	60-60S22	60H66S22	60H66S18	50-92S16	50-92S16	60H66S20	60H66S20	60H66S20
Operating Characteristics			Y	Y	Q	Y	Y	Y	QY	Y	Y	Y
Dates Of Operation			WO	TThO, not 21/05/2015, From 23/06/2015 Until 02/07/2015, 03/11/2015, 05/11/2015	FSX	MO	FSX	MSX	MSX	TO	TThO	WO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	00/28	00/28	00/37½	00/37½	00/41
Wigan North Western	mgn	3	...	...	...	...	...	...	...	...	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	...	00/37½	00/37½	00/48½	00/48½	00/52
	dep-line	6	...	...	...	...	...	FL	FL	FL	FL	FL
Wigan Station Jn	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	00/38	00/38	00/49	00/49	00/52½
	dep-line	12	...	...	...	...	...	FL	FL	FL	FL	FL
Springs Branch Jn	mgn	13	...	...	...	...	...	...	...	(1)	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	00/40½	00/40½	00/51	00/51	00/54½
	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	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	...	00/47½	00/47½	00/57	00/57	01/00½
Winwick Jn	mgn	30	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	...	...	00/52½	00/52½	01/01½	01/01½	01/05
	dep-line	33	...	...	...	...	...	SL	SL	SL	FL	SL
Dallam Junction	mgn	34	...	...	...	...	...	...	...	...	...	...
	dep	35	...	...	...	...	...	00/56	00/56	01/04	01/04	01/07½
	dep-line	36	...	...	...	...	...	SL	SL	SL	FL	SL
Warrington Bank Quay	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	01C05½	01*C05½	01C09
	plt	39	...	...	...	...	...	...	...	2	2	UG
	dep	40	...	...	...	...	...	00/58	00/58	01.07½	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	...	...	...	...	...	01L03	01CL03	...	...	...
	dep	49	00.50	00.51	...	...	00.56	01 @39	01 @39	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	←-----	...	...	...	...	...	...	...
	dep	53	00/53	00/54	...	00/56	00/59	01/42	01/42	01/12½	01/12½	01/16
	dep-line	54	OL	OL	...	...	...	OL	OL	OL	OL	OL
	mgn	55	...	(4)	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	01.09	00*RR58	01RR01	...	...	...	...	...
	dep	57	...	...	...	05.36	01.31	...	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	00/55	01/01	...	...	...	01/46	01/46	01/17½	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

18 May to 11 December

			11	12	13	14	15	16	17	18	19	20
Signal ID			4F77	6M95	6M95	4M30	4M30	4L89	3S93	6M27	6E36	6E36
Orig. Dep. Time			21.59	17.05	16.08	19.09	19.10	22.01	22.30	16.08	01.44	01.44
Orig. Loc. Name			New Biggin (Gbrf)	Hunterston High Level Fhh	Killoch Colliery Fhh	Grangemouth Tdg (Ews)	Grangemouth Tdg (Ews)	Coatbridge F.L.T.	Kirkby	Killoch Colliery Fhh	Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf
Dest. Loc. Name			Fiddlers Ferry P Stn Gbrf	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Daventry Int Rft	Daventry Int Rft	Felixstowe North F.L.T.	Wigan L.I.P.	Rugeley B Power Stn (Fhh)	Drax Aes (Gbrf)	Drax Aes (Gbrf)
Timing Load			75-66S06	60H66S20	60H66S20	75C66S12	75C66S14	75C86D12	LD75	60-60S16	60H66S24	60H66S24
Operating Characteristics			QY	Y	Y			Z	Q	QY		
Dates Of Operation			MSX	MSX	MSX	TO Until 28/07/2015	WThFO Until 24/07/2015, MSX From 29/07/2015	MSX	MSX	MSX	MO	MSX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	00/46	00/52	00/52	01/05	01/06	01/32½	...	01/45	...	...
	mgn	3	(2)	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	00/55	01/03	01/03	01/14½	01/15	01/39	...	01/55	...	...
	dep-line	6	FL	FL	FL	FL	FL	FL	...	FL	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	00/55½	01/03½	01/04	01/15	01/15½	01/39½	...	01/56	...	...
	dep-line	12	FL	FL	FL	FL	FL	FL	...	FL	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	00/57	01/06	01/06	01/16½	01/16	01/41	...	01/58	...	...
	dep-line	16	SL	SL	SL	SL	SL	SL	...	SL	...	...
	mgn	17	...	...	...	(3)	(1)	...	...	(2)	...	...
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	01/03	01/12	01/12	01/25½	01/23	01/47	...	02/06	...	...
	mgn	30	[1]	...	...	(1)	(1½)	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	01/08	01/16½	01/16½	01/28½	01/26½	01/50	...	02/11	02/12	02/17
	dep-line	33	SL	SL	SL	FL	FL	FL	...	SL	FL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	01/11	01/19	01/19	01/31	01/29	01/52	...	02/16	02/15½	02/20½
	dep-line	36	SL	SL	SL	FL	FL	FL	...	SL	FL	FL
	mgn	37	(4)	...	...	...	...	...	...	...	...	(5)
Warrington Bank Quay	arr	38	...	...	...	01C32½	01C30½	...	...	02C19	...	...
	plt	39	...	...	...	1	1	...	...	1	...	...
	dep	40	01/17	01/21	01/21	01.34½	01.32½	01/54	...	02.21	02/17½	02/27½
	dep-line	41	OL	OL	OL	OL	OL	OL	...	OL	OL	OL
	mgn	42	(2)	(2)	(2)	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
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	01/39½	01/37½	01/56½	...	02/26	02/20½	02/30½
	dep-line	54	OL	OL	OL	OL	OL	OL	...	OL	OL	OL
	mgn	55	(2)	...	...	...	...	...	...	(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	01/27	01/31	01/31	01/42½	01/41½	02/01½	...	02/31	02/25½	02/35½

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			21	22	23	24	25	26	27	28	29	30
			6M72	6M72	6V51	6V51	6V51	6M76	6M76	6M76	3S90	6F73
			19.16	19.16				21.46	21.46	21.46		23.57
Signal ID			Mossend Down Yard	Mossend Down Yard				Mossend Down Yard	Mossend Down Yard	Mossend Down Yard		Carlisle N.Y.
Orig. Dep. Time												
Orig. Loc. Name			Liverpool Euro Metal(Mdhc)	Liverpool Euro Metal(Mdhc)	Portbury Automotive Term	Portbury Automotive Term	Portbury Automotive Term	Wembley Eur Frt Ops Centre			Ormskirk	Fiddlers Ferry P Stn Flhh
Dest. Loc. Name												
Timing Load			60H66S18	60H66S18	60-TR40	60-TR40	60-TR40	60-92S16	60-92S16	60-92S16	LD75	60H66S20
Operating Characteristics			Y	QY	Q		Q			Q	Q	Y
Dates Of Operation			ThO	WO	MO	TThO	WFO	FO	TThO	WO	SX	MO From 03/08/2015
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	02/12	02/12	...	...	...	02/42	02/42	02/42	...	03/00
	mgn	3	...	...	...	...	...	...	...	...	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	02/22½	02/22½	...	...	...	02/50	02/50	02/50	...	03/11
	dep-line	6	FL	FL	...	...	...	FL	FL	FL	...	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	02/23	02/23	...	...	...	02/50½	02/50½	02/50½	...	03/12
	dep-line	12	FL	FL	...	...	...	FL	FL	FL	...	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	02/25	02/25	...	...	...	02/52	02/52	02/52	...	03/14
	dep-line	16	FL	FL	...	...	...	SL	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	03/20
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	02/34½	02/34½	...	...	...	03/04½	03/04½	03/04½	03/16	03/23
	dep-line	33	SL	SL	...	...	...	SL	SL	SL	SL	SL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	02/37	02/37	...	...	...	03/07½	03/07½	03/07½	03/21	03/28
	dep-line	36	SL	SL	...	...	...	SL	SL	SL	SL	SL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	02/39	02/39	...	...	...	03/10½	03/10½	03/10½	03/22	03/31
	dep-line	41	OL	OL	...	...	...	OL	OL	OL	OL	OL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	02.43	03.03	03.03	03*C15½	03.16	03.16	...	...
	dep-line	50	...	...	...	...	...	04.16½	...	...	...	...
	mgn	51	...	...	...	...	...	(½)	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	03RM25	...
	dep	53	02/42	02/42	02/46	03/06	03/06	04/20	...	...	03.29	03/34
	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	...	...	02/48	03/08	03/08	04/25	...	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			31	32	33	34	35	36	37	38	39	40
Signal ID			6E37	4M38	6E37	3S07	6E33	6E33	6M36	6G76	4M30	3S06
Orig. Dep. Time			02.55	22.59	03.05	03.29			03.14		22.33	
Orig. Loc. Name			Tuebrook Sdgs Gbrf	Mossend Up Yard	Tuebrook Sdgs Gbrf	Wigan L.I.P.			Liverpool Bulk Term (Fhh)		Grangemouth Tdg (Ews)	
Dest. Loc. Name			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	Wigan L.I.P.
Timing Load			60H66S24	75C92S12	60H66S24	LD75	60C66S08	60C66S08	60H66S22	60-92S16	75C66S14	LD75
Operating Characteristics				QZ		Q		Q	Y			Q
Dates Of Operation			MSX	MSX	MO	SX	WFO	TThO	MSX	TThO	MO From 03/08/2015	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	03/06	...	...	...	...	...	...	03/59½	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	03RM43	...	...	...	...	...	...
	dep	5	...	03/13	...	03.49	...	...	...	...	04/08½	...
	dep-line	6	...	FL	...	DPL	...	...	...	...	FL	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	03/13½	...	03/51	...	...	...	...	04/09	...
	dep-line	12	...	FL	...	FL	...	...	...	...	FL	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	03/15	...	03/52	...	...	...	...	04/09½	...
	dep-line	16	...	SL	...	...	...	...	...	...	SL	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	10.29	...	...	...	...	...	04.20
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	...	03/21½	...	...	...	...	...	...	04/15½	04/31
	mgn	30	...	(5)	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	03/24	03/28½	03/33	...	...	04/09½	...	...	04/17½	04/33
	dep-line	33	FL	SL	SL	...	...	FL	...	...	FL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	03/27½	03/33½	03/35½	...	...	04/12	...	...	04/20	04/36
	dep-line	36	FL	SL	SL	...	...	FL	...	...	FL	FL
	mgn	37	...	...	(2½)	...	...	...	...	...	...	(1)
Warrington Bank Quay	arr	38	...	03C37½	...	...	...	...	...	...	04C21½	...
	plt	39	...	1	...	...	...	...	...	...	2	...
	dep	40	03/29½	03.47	03/39	...	...	04/13	...	...	04.24	04/38
	dep-line	41	OL	OL	OL	...	...	OL	...	...	OL	FL
	mgn	42	1
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	03.57	03.57	...	04.16	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	(½)	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	03/32½	03/50	03/42	...	04/00	04/00	04/16	04/20	04/29	...
	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	03/37½	03/54	03/46	...	04/04	04/04	04/21	04/25	04/35	04/42

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			41	42	43	44	45	46	47	48	49	50	
Signal ID			6F73	3Q26	6M88	6M61	6M61	6M62	6F16	0K46	4C97	6M62	
Orig. Dep. Time			23.57	20.57	21.24	19.24	19.24	20.48	04.15		04.30	20.48	
Orig. Loc. Name			Carlisle N.Y.	Crewe C.S. (L&Nwr Site)	Killoch Colliery Fhh	Hunterston High Level 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			Fiddlers Ferry P Stn Fhh	Crewe C.S. (L&Nwr Site)	Rugeley B Power Stn (Fhh)	Rugeley B Power Stn (Fhh)	Fiddlers Ferry P Stn Fhh	Crewe Bas Hall S.S.M.	Liverpool Bulk Terminal	Crewe Bas Hall S.S.M.	Carlisle N.Y.	Fiddlers Ferry P Stn Fhh	
Timing Load			60H66S20	UTU-T	60H66S20	60H66S20	60H66S20	60H66S20	60-60S06	LD75	75-66S06	60H66S20	
Operating Characteristics			Y	Q	Y	Y	Y	Y	Q			Y	
Dates Of Operation			MO Until 27/07/2015	ThO	MSX	MSX	MSX	MSX	SX	WO	SX	MSX	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	04/18	...	04/22½	04/28	04/28	04/32	...	...	...	04/32
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Wigan North Western	arr	4
		dep	5	04/29	...	04/33½	04/39	04/39	04/43	04/43
		dep-line	6	FL	...	FL	FL	FL	FL	FL
	Wigan Station Jn	mgn	7
		arr	8
	Wigan South Jn	dep	9
		arr	10
	Springs Branch Jn	dep	11	04/30	...	04/34	04/40	04/40	04/44	04/44
		dep-line	12	FL	...	FL	FL	FL	FL	FL
		mgn	13
		arr	14
		dep	15	04/32	...	04/36	04/42	04/42	04/46	04/46
	Wigan L.I.P.	dep-line	16	SL	...	SL	SL	SL	SL	SL
		mgn	17
Springs Branch	dep	18	...	...	...	...	...	...	...	...	...	...
	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
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	04/38	...	04/42	04/48	04/48	04/52	...	...	...	04/52
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	04/41	04/43	04/45½	04/51	04/51	04/55	...	...	...	04/55
	dep-line	33	SL	FL	FL	FL	SL	FL	...	...	...	SL
Dallam Junction	mgn	34	...	(1)	...	...	...	...	...	...	...	...
	dep	35	04/46	04/47	04/48	04/54	04/56	04/58	...	...	...	05/00
	dep-line	36	SL	FL	FL	FL	SL	FL	...	...	...	SL
Warrington Bank Quay	mgn	37	...	(1)	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	05*03
	plt	39	...	...	...	...	...	...	...	...	...	UG
	dep	40	04/49	04/49	04/49	04/55	04/59	04/59	...	...	...	05.34
	dep-line	41	OL	FL	OL	OL	OL	OL	...	...	...	OL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	05C02 05.04	...	05/16	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	05.10	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	04/52	...	04/52	04/58	05/02	05/02	05/09	05/13	05/19½	05/39	
	dep-line	54	...	...	OL	OL	...	OL	...	OL	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	55	...	...	...	...	...	...	...	(3½)	...	...
	arr	56	...	...	...	...	...	...	05*RR11 06.12	...	05*RR21½	...
	dep	57	...	...	...	...	...	...	...	...	05.44	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	04/51	04/56	05/02	...	05/06	...	05/19½	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			51	52	53	54	55	56	57	58	59	60	
			6M65	6E05	6F75	3S50	4M02	6F60	6F60	6G62	0F75	6F75	
			21.15	04.51	01.44	16.43	03.38			04.52	05.25	01.44	
			Grangemouth Ineos Sinfen Sdgs	Tuebrook Sdgs Gbrf Drax Aes (Gbrf)	Carlisle N.Y. Fiddlers Ferry P Stn Flhh	Wigan L.I.P.	Milford West Sidings			Liverpool Bulk Tml Gbrf Ironbridge Power Station G	Liverpool Euro Metal(Mdhc)	Carlisle N.Y.	
			60-66S08	60H66S24	60H66S20	LD75	75-TR40	60-66S06	60-66S06	60-66S18	LD75	60H66S20	
			Y	Y	Y	Q	Q	Q	Q	Y	Q	Y	
			ThO	SX	MO From 03/08/2015	TO	MO	TO	FO	SX	FO	MO Until 27/07/2015	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	04/36	...	05/03	...	...	...	...	...	...	05/53
	mgn	3	(2)	...	...	...	...	...	...	...	...	(3)
	Wigan North Western	arr	4	06RM01
		dep	5	04/47	...	05/14	06.05	06/07
	Wigan Station Jn	dep-line	6	FL	...	FL	FL
		mgn	7
	Wigan South Jn	arr	8
		dep	9	06/06
	Springs Branch Jn	arr	10
		dep	11	04/48	...	05/15	06/07	06/08
		dep-line	12	FL	...	FL	GL	FL
		mgn	13
		arr	14
	dep	15	04/50	...	05/17	06/08	...	...	...	...	...	06/10
	dep-line	16	SL	...	SL	GL	...	...	...	...	...	SL
	mgn	17	(7)
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	06RM09	...	...	...	...	...	...
	dep	20	...	...	...	06.13	...	...	...	...	...	...
Bamfurlong Jn	dep-line	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	25	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	04/56	...	05/23	...	...	...	...	...	...	06/23
Dallam Junction	mgn	30	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	dep	32	05/00½	05/20	05/26	...	05/43	...	06/22	06/26	06/26	06/26	
	dep-line	33	SL	FL	SL	...	SL	...	SL	SL	SL	SL	
Warrington Bank Quay	mgn	34	(8)	...	...	...	...	...	...	...	...	...
	dep	35	05/12	05/23½	05/31	...	05/48	...	06/24½	06/29	06/31	06/31	
Warrington Bank Quay	dep-line	36	FL	FL	SL	...	SL	...	SL	SL	SL	SL	
	mgn	37	(2)	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	06*26	...	06*C34½	1
	plt	39	...	...	...	...	...	...	UG	...	...	...
Warrington Bank Quay	dep	40	05/15	05/24½	05/34	...	05/51	...	06.33	06/30	06.37	06.37	
	dep-line	41	FL	FL	OL	...	OL	...	OL	OL	OL	OL	
mgn	42	(1)	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	05PR56	...	...	06.35	...	...
Arpley Sidings	dep	49	...	...	...	...	...	06.28	06.28	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
mgn	51	...	...	...	...	...	(1)	(1)	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	05/37	...	...	06/32	06/32	06/38	...	06/42
Walton Old Jn.	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	05/18	05/26½	...	...	...	06/34	06/34	06/46	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			61	62	63	64	65	66	67	68	69	70
Signal ID			0F75	4H70	4G01	6F89	6F89	6G51	6G51	4F78	4F02	6F38
Orig. Dep. Time			05.56		05.34	06.16	06.16			04.22	07.09	06.31
Orig. Loc. Name			Liverpool Euro Metal(Mdhc)		Seaforth C.T. (Gbrf)	Liverpool Bulk Terminal	Liverpool Bulk Terminal			New Biggin (Gbrf)	Garston (Merseyside) (Fhh)	Fiddlers Ferry Power Stn
Dest. Loc. Name				Trafford Park Euro Term	Ironbridge Power Station G	Fiddlers Ferry Power Stn	Fiddlers Ferry Power Stn	Donnington Rft	Donnington Rft	Fiddlers Ferry P Stn Gbrf	Ellesmere Port M Wharf Fhh	Liverpool Bulk Terminal
Timing Load			LD75	75-66S06	75-66S12	60-60S22	60-60S22	60-TR40	60-TR40	75-66S06	75-66S06	60-60S06
Operating Characteristics			Q	Y			Q		Q	QY		
Dates Of Operation			MO	MO	SX	MWFO	TThO	ThO	MTWO	MSX	SX	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	07/30	...	...
	dep	5	...	...	...	...	...	...	...	(1)	...	...
	dep-line	6	...	...	...	...	...	...	...	07/41	...	...
	mgn	7	...	...	...	...	...	...	...	FL	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	...	...	...	07/42	...	...
	dep-line	12	...	...	...	...	...	...	...	FL	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	...	...	...	07/43	...	...
	dep-line	16	...	...	...	...	...	...	...	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	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	06/44	...	07/00½	07/12	07/12	...	...	07/51	...	...
	dep-line	33	SL	...	FL	SL	SL	...	...	FL	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	06/47	...	07/03½	07/17	07/17	...	...	07/53	...	...
	dep-line	36	SL	...	FL	SL	SL	...	...	FL	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	06/48	...	07/04	07/20	07/20	...	...	07/54	...	...
	dep-line	41	OL	...	FL	OL	OL	...	...	FL	...	...
	mgn	42	...	...	...	...	...	...	...	(4)	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	08/12	07/31
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	06.53	...	...	...	...	...	...	...	...	07OP34
	dep	49	...	06.59	...	...	...	07.46	07.46	...	...	08.30
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	(1)
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	07/02	...	07/23	07/23	07/49	07/49	...	08/15½	08/34
	dep-line	54	...	OL	...	...	...	OL	OL	...	OL	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	07*RR25	07*RR25	...	...	...	...	08*RR36
	dep	57	...	...	...	07.55	08.41	...	...	...	...	09.31
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	07/04	07/09	...	...	07/51	07/51	08/00	08/18	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			71	72	73	74	75	76	77	78	79	80
Signal ID			6F36	4S41	4V20	4F02	4F02	6M69	6K32	6H85	6K32	6F36
Orig. Dep. Time			04.22	08.00	08.00	07.30	08.08					04.22
Orig. Loc. Name			New Biggin British Gypsum	Fiddlers Ferry P Stn Flrh	Fiddlers Ferry P Stn Flrh	Crewe Bas Hall S.S.M.	Fiddlers Ferry P Stn Flrh					New Biggin British Gypsum
Dest. Loc. Name				Hunterston High Level Fhh	Stoke Gifford (Fhh)	Ellesmere Port M Wharf Fhh	Ellesmere Port M Wharf Fhh	Crewe Bas Hall S.S.M.	Stoke Marcroft Engineering	Peak Forest South S.S.	Stoke Marcroft Engineering	Fiddlers Ferry Power Stn
Timing Load			60C66S06	75-TR40	75-66S06	75-TR40	75-66S06	60H66S18	60-TR40	60-66S04	60-66S08	60C66S06
Operating Characteristics			Y	Y	Y	Y	Y	Y	QY		Q	Y
Dates Of Operation			FO	SX	SX	MO	MO	MO	FO	MO	WO	TWThO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	07/30	...	...	...	...	...	...	...	...	07/30
Wigan North Western	mgn	3	...	...	...	...	...	...	...	...	...	...
	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	07/51	...	...	...	...	...	...	...	...	07/51
	dep-line	33	SL	...	...	...	...	...	...	...	...	SL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	07/56	...	...	...	...	...	...	...	...	07/56
	dep-line	36	SL	...	...	...	...	...	...	...	...	SL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	07C59	...	...	...	...	...	...	...	...	07C59
	plt	39	1	...	...	...	...	...	...	...	...	1
	dep	40	08.01	...	...	...	...	...	...	...	...	08.01
	dep-line	41	OL	...	...	...	...	...	...	...	...	OL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	08/46	08/49	08/54	08/54	...	...	...	...	...
	mgn	47	...	...	...	[1]	...	...	...	...	...	...
Arpley Sidings	arr	48	08.07	...	...	...	...	...	...	...	...	08.07
	dep	49	...	...	...	...	...	09.03	09.29	09.40	09.41	10.17
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	08/49	08/53	08/58	08/58	09/06	09/32	09/43	09/44	...
	dep-line	54	...	...	OL	OL	OL	OL	OL	OL	OL	...
	mgn	55	...	...	...	[2]	...	...	...	(½)	(½)	...
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	...	...	08/57	09/02	09/02	09/10	09/34	09/46½	09/46½	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			81	82	83	84	85	86	87	88	89	90
Signal ID			3S50	6E09	1Q26	4M34	6G64	6G64	4M27	0F15	0F76	4V22
Orig. Dep. Time			06.09	07.30	04.07	04.28	08.00	08.00	05.25	09.10	07.04	08.58
Orig. Loc. Name			Crewe Down Refuge Siding	Tuebrook Sdgs Gbrf	Falkland S.S.	Coatbridge F.L.T.	Liverpool Bulk Tml Gbrf	Liverpool Bulk Tml Gbrf	Coatbridge F.L.T.	Ditton Foundry Ln(Ahc-Ews)	Carlisle N.Y.	Garston (Merseyside) (Fhh) Stoke Gifford (Fhh)
Dest. Loc. Name			Wigan L.I.P.	Drax Aes (Gbrf)	Crewe C.S. (L&Nwr Site)	Daventry Drs (Dirft1)	Ironbridge Power Station G	Ironbridge Power Station G	Crewe Bas Hall S.S.M.			
Timing Load			LD75	60H66S24	HST7-125	75C66S12	60-66S18	60-66S18	75C86D12	LD75	LD75	75-66S06
Operating Characteristics					Q		Y	Y	QZ		Q	Y
Dates Of Operation			MSX	SX	WO	SX	SX	FSX	MSX	TThO	MO	MO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	08/09	08/55	...	...	09/26	...	09/35	...
	mgn	3	...	...	...	...	...	...	(2)	...	...	...
Wigan North Western	arr	4	08*04	...	...	...	...	...	...	...	...	...
	dep	5	08.18	...	08/14	09/03½	...	...	09/34½	...	09/43	...
	dep-line	6	...	...	FL	FL	...	...	FL	...	FL	...
	mgn	7	...	...	(1)	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	08/20	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	08/21	...	08/15½	09/04	...	...	09/35	...	09/44	...
	dep-line	12	GL	...	FL	FL	...	...	FL	...	GL	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	08/22	...	08/16	09/04½	...	...	09/36	...	09/45	...
	dep-line	16	GL	...	FL	FL	...	...	FL	...	SL	...
	mgn	17	...	...	...	...	...	...	...	...	(5)	...
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	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	08/19	09/08½	...	...	09/40	...	09/56	...
	mgn	30	...	...	(1½)	...	...	...	...	...	(6)	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	08/06	08/22	09/10½	09/13	09/13	09/42	...	10/04	...
	dep-line	33	...	FL	FL	FL	SL	SL	FL	...	FL	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	...	08/09½	08/23½	09/13	09/17½	09/17½	09/44	...	10/09	...
	dep-line	36	...	FL	FL	FL	SL	SL	FL	...	FL	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	08C25½	...	...	...	...	...	...	...
	plt	39	...	...	2	...	...	...	...	...	...	...
	dep	40	...	08/10½	08.30½	09/13½	09/19½	09/19½	09/45	...	10/12	...
	dep-line	41	...	FL	FL	FL	OL	OL	FL	...	OL	...
	mgn	42	...	...	...	[1](2)	...	...	(6½)	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	09RM52	...	...
	dep	46	...	...	...	...	...	...	...	09.55	...	10/18
	mgn	47	...	...	...	...	...	...	...	...	...	(6½)
Arpley Sidings	arr	48	...	...	...	...	...	...	...	10.00	10.17	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	09/22½	09/22½	...	...	...	10/28
	dep-line	54	...	...	...	...	OL	OL	...	...	...	OL
	mgn	55	1
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	...	08/12½	08/33	09/18½	09/26½	09/26½	09/53	...	...	10/34

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			91	92	93	94	95	96	97	98	99	100	
			4K22	4V22	6F81	6O60	6K48	6F50	6M09	6M09	0F76	0F19	
			09.30	09.30	09.14	05.08		10.00	03.38	03.38	08.27	08.10	
			Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Liverpool Bulk Terminal	Mossend Down Yard		Arpley Sidings	Tyne Coal Terminal Gbrf	Tyne Coal Terminal Gbrf	Carlisle N.Y.	Carlisle N.Y.	
			Crewe Bas Hall S.S.M.	Stoke Gifford (Fhh)		Dollands Moor Sdgs	Crewe Bas Hall S.S.M.	Wigan L.I.P.	Power Station G	Power Station G			
Signal ID			75-66S06	75-66S06	60H60S22	60-90S09	60-66S08	60-66S06	60-66S16	60-66S16	LD75	LD75	
Orig. Dep. Time			Y	Y	Q	Q	Y	Q	Y	Y	Q	Q	
Orig. Loc. Name			SX	SX	SX	FO	FSX From 20/05/2015 Until 09/12/2015	WO	TWO	MThO, not 25/05/2015	FO	MO	
Dest. Loc. Name													
Timing Load													
Operating Characteristics													
Dates Of Operation													
Balshaw Lane	arr	1	...	...	...	09*56	...	...	...	...	...	...
	dep	2	...	...	...	10.06	...	...	10/26	10/26	10/46	10/57
	mgn	3	...	...	...	(5)	...	...	...	...	(½)	...
	Wigan North Western	arr	4
		dep	5	10/19	10/36	10/36	10/54½	11/05
	Wigan Station Jn	dep-line	6	FL	FL	FL	FL	FL
		mgn	7	(1)	...
	Wigan South Jn	arr	8
		dep	9
	Springs Branch Jn	arr	10
		dep	11	10/19½	10/37	10/37	10/56	11/05½
		dep-line	12	FL	FL	FL	FL	FL
		mgn	13
	Wigan L.I.P.	arr	14	10RR23½
		dep	15	10/20	...	10.43½	10/38	10/38	10/57	11/06½
		dep-line	16	FL	...	GL	FL	FL	FL	FL
		mgn	17
Springs Branch	dep	18	...	...	...	...	...	...	...	...	...	...
	arr	19	...	...	...	...	...	10*OP45½	...	...	...	...
Bamfurlong Jn	dep	20	...	...	...	...	...	10.48	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	25	...	...	...	...	...	...	...	...	...	...
	dep	26	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	27	...	...	...	...	...	...	...	...	...	...
	dep	28	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	29	...	...	...	10/24	...	...	10/43	10/43	11/01	11/11
	mgn	30	1	
	arr	31	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	32	...	...	10/15	10/32	...	...	10/46	10/46	11/03½	11/13
	dep-line	33	...	...	SL	SL	...	...	FL	FL	FL	SL
	mgn	34	...	...	(2½)	...	...	...	...	...	...	...
	dep	35	...	...	10/21	10/35	...	...	10/49	10/49	11/06½	11/18
Warrington Bank Quay	dep-line	36	...	...	SL	SL	...	...	FL	FL	FL	SL
	mgn	37	...	...	...	...	...	...	(3)	(3)	...	...
	arr	38	...	...	10*25	10C38	...	...	10C55	10*C55	...	...
	plt	39	...	...	UG	UG	...	...	UG	UG	...	...
	dep	40	...	...	10.27	10.44	...	...	11.04	11.08	11/07½	11/21
	dep-line	41	...	...	OL	FL	...	...	OL	OL	OL	OL
Warrington C.E. Sdgs	mgn	42	...	...	...	...	...	...	...	...	(½)	...
	arr	43	...	...	...	...	...	...	...	...	...	...
Arpley Jn	dep	44	...	...	...	...	...	...	...	...	...	...
	arr	45	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	dep	46	10/18	10/18	...	...	...	...	...	...	...	...
	mgn	47	(8½)	[1](8½)	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	11.13	11.26
	dep	49	...	...	...	...	10.40	...	...	...	...	...
Walton Old Jn.	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	53	10/30	10/31	10/32	...	10/46	...	11/09	11/13	...	...
	dep-line	54	OL	OL	...	...	OL	...	OL	OL	...	...
	mgn	55	[1]	[1]	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	56	...	...	10.34	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	59	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	11*14	11*18	...	...
	dep	61	10/34	10/34	...	10/48	10/48	...	11.53	11.53	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			101	102	103	104	105	106	107	108	109	110
Signal ID			4S42	4S42	1Q26	3S90	4M25	6H48	6H49	0K01	6F47	6E10
Orig. Dep. Time			10.22	10.22	07.35		06.06	11.44	11.44			12.21
Orig. Loc. Name			Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Craigentinny T.&R.S.M.D		Mossend Euroterminal	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh			Tuebrook Sdgs Gbrf
Dest. Loc. Name			Hunterston High Level Fhh	Hunterston High Level Fhh	Crewe C.S. (L&Nwr Site)	Southport	Daventry Int Rft Recep Rfd	Guide Bridge Yard (Flhh)	Tunstead Sdgs	Crewe T.M.D. (E)		Drax Aes (Gbrf)
Timing Load			75-66S06	75-66S06	HST7-125	LD75	75C92S16	60-66S06	60-TR40	LD75	60-66S06	60H66S24
Operating Characteristics			Y	Y	Q	Q	Q	Q	QY	QY	Q	Q
Dates Of Operation			SX	SX	WO	SX	SX	SX	SX	SX	WO	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	11/13	...	11/46	...	...	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	11/18	...	11/54	...	...	...	...	...
	dep-line	6	...	...	FL	...	FL	...	...	...	...	...
	mgn	7	...	...	...	...	(½)	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	11/18½	...	11/55½	...	...	...	...	...
	dep-line	12	...	...	FL	...	FL	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	11/19	...	11/56	...	...	...	...	...
	dep-line	16	...	...	FL	...	FL	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	11.19	...	...	...	...	12.04	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	12OP09	...
	dep	20	...	...	...	11/24	...	...	...	...	12.11	...
	dep-line	21	...	...	...	GL	...	...	...	...	GL	...
Bamfurlong Jn	dep	22	...	...	...	11/26	...	...	...	...	12/16	...
	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	...	...	11/22	11/30	12/00	...	...	...	12/24	...
	mgn	30	...	...	(1½)	...	...	...	...	...	(1½)	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	11/25	...	12/02	...	...	...	12/31	12/49½
	dep-line	33	...	...	FL	...	FL	...	...	...	SL	FL
	mgn	34	...	...	(1½)	...	...	...	...	...	...	...
Dallam Junction	dep	35	...	...	11/28	...	12/04	...	...	...	12/36	12/53
	dep-line	36	...	...	FL	...	FL	...	...	...	SL	FL
	mgn	37	...	...	(1)	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	...	...	11/30	...	12/05	...	...	...	12/40	12/54
	dep-line	41	...	...	FL	...	FL	...	...	...	OL	FL
	mgn	42	...	...	(2)	...	...	...	...	...	...	...
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	...	...	...	...	...	...	...	...	12.45	...
	dep	49	...	...	...	...	...	...	...	12.41	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	(1)	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	11/16	11/16	...	...	...	12/33	12/33	12/45	...	...
	dep-line	54	...	...	...	...	...	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	...	...	11/33½	...	12/07	12/35	12/35	12/47	...	12/56

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			111	112	113	114	115	116	117	118	119	120
Signal ID			6F74	4C77	4M44	6F49	4V58	6U68	6M11	6M11	6M11	4M83
Orig. Dep. Time			12.15	12.35	08.47	13.05	13.45	10.03	05.49	04.38	05.14	10.32
Orig. Loc. Name			Liverpool Bulk Terminal	Fiddlers Ferry P Stn Gbrf	Mossend Yard (Drs)	Halewood (Jaguar Cars)	Fiddlers Ferry P Stn Flhh	Carlisle N.Y.	Hunterston High Level Fhh	Killoch Colliery Fhh	Killoch Colliery Fhh	Coatbridge F.L.T.
Dest. Loc. Name			Fiddlers Ferry Power Stn	New Biggin (Gbrf)	Daventry Drs (Dirft1)		Portbury Coal Terminal Fhh	Crewe Bas Hall S.S.N.	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Fiddlers Ferry P Stn Flhh	Crewe Bas Hall S.S.M.
Timing Load			60H60S22	75C66S14	75C66S12	60-66S08	75-66S06	60-66S06	60H66S20	60H66S20	60H66S20	75C86D12
Operating Characteristics			Q				Y	Y	Y	Y	Y	QZ
Dates Of Operation			SX	SX	SX	WO	SX	SX	SX	MSX	MO	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	13/56	...	...	14/07	14/27	14/27	14/27	14/46
	mgn	3	...	...	...	...	...	...	...	...	...	(2½)
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	14/04½	...	...	14/15	14/38	14/38	14/38	14/55
	dep-line	6	...	...	FL	...	...	FL	FL	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	(2½)
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	14/05	...	...	14/16	14/38½	14/38½	14/38½	14/58
	dep-line	12	...	...	FL	...	...	GL	FL	FL	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	...	(½)
Springs Branch Jn	arr	14	...	...	...	...	...	14*18	...	...	...	...
	dep	15	...	...	14/05½	...	...	14.42	14/39½	14/39½	14/39½	14/59
	dep-line	16	...	...	FL	...	...	GL	FL	FL	FL	FL
	mgn	17	...	...	...	...	...	(1½)	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	...	...	14/46	...	...	...	...
	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	...	...	14/09½	...	...	14/54	14/44½	14/44½	14/44½	15/03
	mgn	30	...	...	...	...	...	(2½)	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	13/13	...	14/13½	...	...	15/01	14/49	14/49	14/49	15/05½
	dep-line	33	SL	...	SL	...	...	SL	SL	SL	SL	FL
	mgn	34	...	...	...	...	...	(½)	[1]	[1]	[1]	...
Dallam Junction	dep	35	13/17	...	14/16	...	...	15/04	14/52½	14/52½	14/52½	15/07½
	dep-line	36	SL	...	SL	...	...	SL	SL	SL	SL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	13/20	...	14/19	...	...	15/06½	14/55	14/55	14/55	15/08½
	dep-line	41	OL	...	OL	...	...	OL	OL	OL	OL	FL
	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	...	...	...	14.06	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	13/23	13/29	14/22	...	14/50½	15/09½	14/58	14/58	14/58	...
	dep-line	54	...	OL	OL	...	OL	OL	...	...	...	...
	mgn	55	...	(2)	(2)	...	(9)	(½)	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	13RR25	...	...	...	...	...	15RR00	15RR00	15RR00	...
	dep	57	14.00	...	...	...	...	...	15.22	15.23	15.27½	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	13/35	14/27	...	15/04	15/13	...	...	...	15/10

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			121	122	123	124	125	126	127	128	129	130
Signal ID			6E18	4F03	6G60	4M10	6F76	3S50	6K05	6X05	3S57	6C38
Orig. Dep. Time			15.21	15.15	15.07	11.04	12.40		12.46	12.46	16.48	16.23
Orig. Loc. Name			Tuebrook Sdgs Gbrf	Fiddlers Ferry P Stn Flth	Liverpool Bulk Tml Gbrf	Coatbridge F.L.T.	New Biggin British Gypsum		Carlisle N.Y.	Carlisle N.Y.	Wigan L.I.P.	Fiddlers Ferry Power Stn
Dest. Loc. Name			Drax Aes (Gbrf)	Ellesmere Port M Wharf Fhh	Power Station G	Davenport Drs (Dirft1)		Crewe Down Refuge Siding	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Kirkdale C.S.	New Biggin British Gypsum
Timing Load			60H66S24	75-66S06	60-66S18	75C92S12	60C66S06	LD75	60-66S14	60-66S14	LD75	60C66S16
Operating Characteristics			Y	Q	Q	Y	Y		Y	QY	Q	Y
Dates Of Operation			SX	SX	SX	SX	MO	FSX	SX	SX	SX	FSX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	15/58	16/08	...	16/38½	16/38½	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	17RM03	...
	dep	5	...	...	...	16/05	16/16	...	16/47½	16/47½	17.13	...
	dep-line	6	...	...	...	FL	FL	...	FL	FL	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	17/15	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	16/05½	16/16½	...	16/48	16/48	17/17	...
	dep-line	12	...	...	...	FL	FL	...	FL	FL	FL	...
	mgn	13	...	...	...	...	...	...	...	...	(1)	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	16/06	16/17½	...	16/49	16/49	17/19	...
	dep-line	16	...	...	...	FL	FL	...	FL	FL	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	16.34	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	16RM39	...	...	...	...
	dep	20	...	...	...	...	...	16.43	...	...	...	...
	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	...	...	...	16/10	16/22	...	16/54	16/54	...	...
	mgn	30	...	...	...	...	(4)	...	(3½)	(3½)	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	15/50½	...	16/09	16/12	16/30½	...	17/02	17/02	...	...
	dep-line	33	FL	...	SL	FL	SL	...	SL	SL	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	15/54	...	16/14	16/14	16/33	...	17/04½	17/04½	...	...
	dep-line	36	FL	...	SL	FL	SL	...	SL	SL	...	...
	mgn	37	(4)	...	...	...	(1)	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	17OP06	17C06	...	...
	plt	39	...	...	...	...	...	...	1	1	...	...
	dep	40	15/59	...	16/17	16/15	16/35	...	17.08	17.08	...	...
	dep-line	41	FL	...	OL	FL	OL	...	FL	FL	...	...
	mgn	42	(4½)	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	16/03	...	...	...	...	...	...	...	17/11
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	16.40	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	16/06½	16/20	...	...	...	...	...	...	17/14
	dep-line	54	...	OL	OL	...	...	...	...	...	...	...
	mgn	55	...	<1½>	(2)	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	...	17*RR16
	dep	57	...	...	...	...	...	...	...	...	...	18.44
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	16/05½	16/09	16/27	16/17	...	...	17/12½	17/12½	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			131	132	133	134	135	136	137	138	139	140	
Signal ID			3S56	6F09	6J37	6J37	0F76	6J37	6F84	3S09	3S08	6E24	
Orig. Dep. Time				17.01	12.58	14.40	14.47	12.02	16.56		05.40	18.20	
Orig. Loc. Name				Fiddlers Ferry Power Stn	Carlisle Yard Colas Rail	Riblehead (Virtual Quarry)	Carlisle N.Y.	Carlisle Yard Colas Rail	Liverpool Bulk Terminal		Wigan L.I.P.	Tuebrook Sdgs Gbrf	
Dest. Loc. Name			Wigan L.I.P.	Liverpool Bulk Terminal	Chirk Kronospan Colas Rail	Chirk Kronospan Colas Rail		Chirk Kronospan Colas Rail	Fiddlers Ferry Power Stn	Edge Hill Gullet Sdgs	Wigan L.I.P.	Drax Aes (Gbrf)	
Timing Load			LD75	60-60S06	60-66S14	60-66S08	LD75	60-66S08	60-60S22	LD75	142	60H66S24	
Operating Characteristics			Q	QY	Y	QY	Q	QY		Q	Q		
Dates Of Operation			SX	SX	SX	FO	WO	WSX	SX	SX	SX From 05/10/2015	FSX	
Balshaw Lane	arr	1	...	...	...	...	...	17*27	...	...	...	...
	dep	2	...	...	17/26	17/26	17/36	17.34	...	...	18/57	...
	mgn	3	...	...	...	(1)	...	(½)	...	...	...	...
	Wigan North Western	arr	4
		dep	5	17/36	17/36½	17/44	17/45	19/06	...
		dep-line	6	FL	FL	FL	FL	FL	...
	Wigan Station Jn	mgn	7
		arr	8
		dep	9
	Wigan South Jn	arr	10
		dep	11	17/36½	17/37	17/44½	17/45½	19/07	...
		dep-line	12	FL	FL	FL	FL	GL	...
	Springs Branch Jn	mgn	13
		arr	14
		dep	15	17/37½	17/38	17/45½	17/46½	19/09	...
		dep-line	16	FL	FL	FL	FL	GL	...
		mgn	17	(½)
Wigan L.I.P.	dep	18	17.12	...	...	...	...	...	18.32	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	19OP10	...
	dep	20	17/17	...	...	...	...	...	...	18/37	19.20	...
	dep-line	21	GL	...	...	...	...	...	...	GL	...	...
Bamfurlong Jn	dep	22	17/19	...	...	...	...	...	...	18/39	...	...
	dep-line	23	FL	...	...	...	...	...	...	FL	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	17/23	...	17/42½	17/43	17/49½	17/51	...	18/43	...	...
	mgn	30	...	...	[1](1½)	(2½)	(4½)	[1]	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	17/25	...	17/49½	17/50	17/56	17/55½	18/08	...	...	19/04½
	dep-line	33	FL	...	SL	SL	SL	SL	SL	...	...	FL
Dallam Junction	mgn	34	...	...	...	...	(1)	...	...	...	...	...
	dep	35	17/28	...	17/53	17/53½	18/00	17/59½	18/13	...	...	19/08
	dep-line	36	FL	...	SL	SL	SL	SL	SL	...	...	FL
Warrington Bank Quay	mgn	37	(2)	...	...	...	(4)	...	...	...	...	...
	arr	38	...	...	17C54½	17C55	...	18C02	...	...	...	...
	plt	39	...	...	UG	UG	...	UG	...	...	...	...
	dep	40	17/31	...	17.58½	17.59	18/05	18.04	18/16	...	...	19/09
	dep-line	41	FL	...	OL	OL	OL	OL	OL	...	...	FL
	mgn	42	(2)	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	17/47	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	18.10	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	17/50	18/03½	18/04	...	18/09	18/19	...	...	...
	dep-line	54	...	...	OL	OL	...	OL	...	...	...	...
	mgn	55	...	...	(½)	(2)	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	17*RR52	...	...	...	18RR21	...	...	...	...
	dep	57	...	18.26	...	...	...	18.52	...	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	17/35	...	18/08	18/08	...	18/11	...	...	...	19/11

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			141	142	143	144	145	146	147	148	149	150
Signal ID			4S14	6M89	6K89	4S14	4M74	6K27	6K73	4S14	6G35	4M80
Orig. Dep. Time			17.55	18.01	18.01	18.30	14.01	14.43	17.18	19.09	18.55	16.32
Orig. Loc. Name			Garston (Merseyside) (Fhh)	Liverpool Bulk Term (Fhh)	Liverpool Bulk Term (Fhh)	Fiddlers Ferry P Stn Fhh	Coatbridge F.L.T.	Carlisle N.Y.	Sellafield B.N.F.	Fiddlers Ferry P Stn Fhh	Clitheroe Castle Cement	Coatbridge F.L.T.
Dest. Loc. Name			Hunterston High Level Fhh	Ratcliffe Heavy Haul	Rugeley B Power Stn (Fhh)	Kiloch Colliery Fhh	Crewe Bas Hall S.S.M.	Crewe Bas Hall S.S.M.	Crewe Coal Sidings (Drs)	Hunterston High Level Fhh	Bescot Down Side	Crewe Bas Hall S.S.M.
Timing Load			75-TR40	60H66S22	60H66S22	75-TR40	75C90S10	60-66S16	60-TR40	75-66S06	60H66S14	75C86D12
Operating Characteristics			Y	Y	Y		Z		Q	Y		QZ
Dates Of Operation			SX	SX	SX	SX	SX	SX	SX	SX	TThO	SX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	19/28	19/37	19/55	...	20/22	20/35½
	mgn	3	...	...	...	...	...	...	...	...	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	19/36	19/46½	20/04	...	20/31	20/42½
	dep-line	6	...	...	...	...	FL	FL	FL	...	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	19/36½	19/47	20/06	...	20/31½	20/43
	dep-line	12	...	...	...	...	FL	FL	GL	...	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	...	(1)
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	19/37	19/48	20/07	...	20/32½	20/44½
	dep-line	16	...	...	...	...	FL	FL	GL	...	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	...	...	...	...	...	...	20/09	...	...	...
	dep-line	23	...	...	...	...	...	...	SL	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	20*18	...	...	...
	dep	29	...	...	...	...	19/42	19/53	20.28	...	20/40	20/48½
	mgn	30	...	...	...	...	...	...	...	...	...	(1)
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	19/09	19/09	...	19/44	19/55½	20/33	...	20/46	20/51½
	dep-line	33	...	FL	FL	...	FL	FL	FL	...	SL	FL
Dallam Junction	mgn	34	...	...	...	...	...	...	...	...	...	...
	dep	35	...	19/12	19/12	...	19/46	19/58	20/36	...	20/50	20/53½
	dep-line	36	...	FL	FL	...	FL	FL	FL	...	SL	FL
Warrington Bank Quay	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	19*59½	...	...	20*C54	...
	plt	39	...	...	...	...	...	2	...	...	UG	...
	dep	40	...	19/13	19/13	...	19/47	20.01½	20/37	...	21.05	20/54½
	dep-line	41	...	FL	FL	...	FL	FL	FL	...	FL	FL
	mgn	42	...	(4)	(4)	...	...	...	...	...	(4)	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	19/05	...	...	19/18	...	...	...	19/55½	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	19/08	...	...	19/21	...	...	...	19/59	...	...
Walton Old Jn.M.S.C.Sdgs	dep-line	54	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	19*RR10	...	...	19*RR23	...	...	...	20*RR01	...	...
Walton Old Jn Yard	dep	57	19.51	...	...	19.51	...	...	...	20.21	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	19/19	19/19	...	19/49	20/06½	20/39	...	21/13½	20/56

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			151	152	153	154	155	156	157	158	159	160
Signal ID			6M30	6M30	4K05	6F85	6V71	0F57	6E27	6F77	6V87	6M87
Orig. Dep. Time			16.45	16.45	19.30	20.16	16.02	21.17	20.59	21.06	18.20	18.20
Orig. Loc. Name			Doncaster Europort	Doncaster Europort	Fiddlers Ferry P Stn Flth S.S.M.	Liverpool Bulk Terminal Fiddlers Ferry Power Stn	Carlisle N.Y. Margam T.C.	Ditton Reception Headshunt	Tuebrook Sdgs Gbrf Drax Aes (Gbrf)	Liverpool Bulk Terminal Fiddlers Ferry Power Stn	Attercliffe Sdgs Ews Cardiff Tidal T.C.	Attercliffe Sdgs Ews Liverpool Euro Metal(Mdho)
Dest. Loc. Name												
Timing Load			60C66S08	60C66S08	75-66S06	60-60S22	60-60S14	LD75	60H66S24	60-60S22	60H66S18	60H66S18
Operating Characteristics			Q	Q	Q	Q	Q	Q	Y	Y	Y	Y
Dates Of Operation			WFO	MTThO	SX	SX	MWFO	TThO	SX	SX	SX	FSX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	21/07	...	...	...	...	...
Wigan North Western	mgn	3	...	...	...	...	...	...	...	...	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	...	...	...	21/18	...	...	...	...	...
	dep-line	6	...	...	...	...	FL	...	...	...	...	...
Wigan Station Jn	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	...	...	...	21/19	...	...	...	...	...
	dep-line	12	...	...	...	...	FL	...	...	...	...	...
Springs Branch Jn	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	...	...	...	21/20	...	...	...	...	...
	dep-line	16	...	...	...	...	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	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	...	...	...	...	21/25	...	...	...	...	...
Winwick Jn	mgn	30	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	21/01	21/01	...	21/13	21/30	...	21/48½	22/02	22/08	22/08
	dep-line	33	SL	SL	...	SL	SL	...	FL	SL	FL	SL
	mgn	34	...	...	...	(5)	...	...	...	...	...	...
Dallam Junction	dep	35	21/06	21/06	...	21/21	21/33	...	21/52	22/07	22/12	22/12
	dep-line	36	SL	SL	...	SL	SL	...	FL	SL	FL	SL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	21*23	21C36	...	...	...	22C14	...
	plt	39	...	...	...	UG	UG	...	...	...	1	...
	dep	40	21/09	21/09	...	21.29	21.38	...	21/53	22/10	22.16	22/15
	dep-line	41	OL	OL	...	OL	OL	...	FL	OL	OL	OL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	21RM41	...	...	...	...
	dep	46	...	...	21/03	...	...	21.45	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	21.14	21.14	...	...	...	21.50	...	...	...	22*RR20
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	----->
	dep	53	...	...	21/06½	21/34	21/43	...	...	22/13	22/21	...
	dep-line	54	...	...	OL	...	OL	...	...	...	OL	...
	mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	21*RR36	...	...	...	22*RR15	...	...
	dep	57	...	...	...	...	...	...	...	23.11	...	...
Walton Old Jn Yard	arr	58	...	...	...	----->	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	21/09½	...	21/47	...	21/55	...	22/25	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

			161	162	163	164	165	166	167	168	169	170
Signal ID			4M82	4M11	3S57	6M88	4M48	4M48	6E34	6L85	4L81	4L81
Orig. Dep. Time			15.58	17.34	14.33	14.35	19.04	19.04	22.35		19.26	19.26
Orig. Loc. Name			Coatbridge F.L.T.	Coatbridge F.L.T.	Wigan L.I.P.	Middleton Towers	Mossend Euroterminal	Mossend Euroterminal	Tuebrook Sdgs Gbrf		Coatbridge F.L.T.	Coatbridge F.L.T.
Dest. Loc. Name			Daventry Drs (Dirft1)	Crewe Bas Hall S.S.M.	Wigan L.I.P.	Ellesmere Port (Db Schenke	Daventry Drs (Dirft2)	Daventry Drs (Dirft2)	Drax Aes (Gbrf)	Middleton Towers	Tilbury R.C.T.	London Gateway Frghtliner
Timing Load			75C66S12	75C86D12	LD75	60H66S22	75C92S16	75C92S16	60H66S24	60-66S06	75C86D12	75C86D12
Operating Characteristics					Q	Y				Y	Z	YZ
Dates Of Operation			SX	SX	SX	TThO	FSX	FO	SX	MWO	SX	FSX
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	21/57	22/03	...	...	22/40½	22/40½	...	...	23/23½	23/23½
	mgn	3	...	...	...	...	...	...	...	...	[2]	(2½)
Wigan North Western	arr	4	...	...	22RM42	...	...	...	...	...	...	...
	dep	5	22/05½	22/09½	22.46	...	22/48	22/48	...	...	23/32½	23/32½
	dep-line	6	FL	FL	...	...	FL	FL	...	...	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	22/48	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	22/06	22/10	22/49	...	22/48½	22/48½	...	...	23/33	23/33
	dep-line	12	FL	FL	GL	...	FL	FL	...	...	FL	FL
	mgn	13	(1½)	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	22/08	22/10½	22/51	...	22/49	22/50	...	...	23/33½	23/33½
	dep-line	16	SL	FL	GL	...	SL	SL	...	...	FL	FL
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	22OP52	...	...	...	...	...	...	...
	dep	20	...	...	22.56	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	22	22/10	...	...	...	22/52	22/52	...	...	...	...
	dep-line	23	SL	...	...	...	SL	SL	...	...	...	...
	mgn	24	(6)	...	...	...	(2)	(2)	...	...	...	...
Haydock Branch Junction	dep	25	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...
	dep	29	22/22	22/14½	...	...	23/01	23/01	...	...	23/37½	23/37½
	mgn	30	(1½)	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	22/25½	22/16½	...	...	23/05	23/05	23/08	...	23/39½	23/39½
	dep-line	33	FL	FL	...	...	FL	FL	FL	...	FL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	22/28	22/18½	...	...	23/07	23/07	23/11½	...	23/41½	23/41½
	dep-line	36	FL	FL	...	...	FL	FL	FL	...	FL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	22/29	22/19½	...	...	23/08	23/08	23/12½	...	23/42½	23/42½
	dep-line	41	FL	FL	...	...	FL	FL	FL	...	FL	FL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	23/00	...	...	...	...	...	...
	mgn	47	...	...	...	(2)	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	23.16	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	23/05	...	...	...	23/19	...	...
	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	22/31	22/21	...	23/09	23/10	23/10	23/14½	23/22	23/44	23/44

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Mondays to Fridays

18 May to 11 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation		171												
		4L81												
		19.26												
		Coatbridge F.L.T. London Gateway Frighthliner												
		75C86D12												
		YZ												
		FO												
Balshaw Lane	arr	1
	dep	2	23/23½
	mgn	3	(1½)
	Wigan North Western	arr	4
		dep	5	23/32½
		dep-line	6	FL
	Wigan Station Jn	mgn	7
		arr	8
		dep	9
	Wigan South Jn	arr	10
		dep	11	23/33
		dep-line	12	FL
	Springs Branch Jn	mgn	13
		arr	14
		dep	15	23/33½
		dep-line	16	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	...	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...	...	...
	dep	25	...	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	arr	26	...	...	...	...	...	...	...	...	...	...	...
	dep	27	...	...	...	...	...	...	...	...	...	...	...
Golborne Jn	arr	28	...	...	...	...	...	...	...	...	...	...	...
	dep	29	23/37½	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...	...
	dep	32	23/39½	...	...	...	...	...	...	...	...	...	...
	dep-line	33	FL	...	...	...	...	...	...	...	...	...	...
Dallam Junction	mgn	34	...	...	...	...	...	...	...	...	...	...	...
	dep	35	23/41½	...	...	...	...	...	...	...	...	...	...
	dep-line	36	FL	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	mgn	37	...	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...	...
	dep	40	23/42½	...	...	...	...	...	...	...	...	...	...
	dep-line	41	FL	...	...	...	...	...	...	...	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	dep-line	50	...	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	dep	53	...	...	...	...	...	...	...	...	...	...	...
	dep-line	54	...	...	...	...	...	...	...	...	...	...	...
	mgn	55	...	...	...	...	...	...	...	...	...	...	...
Walton Old Jn Yard	arr	56	...	...	...	...	...	...	...	...	...	...	...
	dep	57	...	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	59	...	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...	...
	dep	61	23/44	...	...	...	...	...	...	...	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

23 May to 12 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			1	2	3	4	5	6	7	8	9	10
			6M22	6V15	4F77	6V89	6F85	6M97	6M97	6G68	3S93	6M27
			23.18	17.27	21.59	16.08	20.16	16.08	17.05	00.26	22.30	16.08
			Liverpool Bulk Terminal Ratcliffe P.S.	Mossend Down Yard Didcot T.C.	New Biggin (Gbrf) Fiddlers Ferry P Stn Gbrf	Killoch Colliery Fhh Port Talbot Grange Sdg Fhh	Liverpool Bulk Terminal Fiddlers Ferry Power Stn	Killoch Colliery Fhh Fiddlers Ferry P Stn Flhh	Hunterston High Level Fhh Fiddlers Ferry P Stn Flhh	Liverpool Bulk Tml Gbrf Ironbridge Power Station G	Kirkby Wigan L.I.P.	Killoch Colliery Fhh Rugeley B Power Stn (Fhh)
60H66S20	50-92S16	75-66S06	60H66S20	60-60S22	60H66S20	60H66S20	60-66S18	LD75	Q	60-60S16		
Y	Y	QY	Y	Q	Y	Y	Y	Q	QY			
SO	SO	SO	SO	FO	SO	SO	SO	SO	SO			
Balshaw Lane	arr	1
	dep	2	...	00/27	00/44	00/47	...	00/47	00/47	01/45
	mgn	3	(1)
	arr	4
	dep	5	...	00/36½	00/52	00/58	...	00/58	00/58	01/55
	dep-line	6	...	FL	FL	FL	...	FL	FL	FL
	mgn	7
	arr	8
	dep	9
	arr	10
	dep	11	...	00/37	00/52½	00/58½	...	00/58½	00/58½	01/56
	dep-line	12	...	FL	FL	FL	...	FL	FL	FL
	mgn	13
	arr	14
	dep	15	...	00/39	00/54	01/00	...	01/00	01/00	01/57½
	dep-line	16	...	SL	SL	SL	...	SL	SL	SL
	mgn	17	...	(1)	(2)	(2)	...	(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	...	00/47	01/02	01/08	...	01/08	01/08	...	02/03½	
	mgn	30	...	...	[1]	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...
	dep	32	00/21	00/50½	01/07	01/11	...	01/11	01/11	01/19½	02/08½	
	dep-line	33	FL	SL	SL	FL	...	SL	SL	SL	SL	
	mgn	34	...	...	...	...	...	...	...	(½)	...
Dallam Junction	dep	35	00/25	00/54	01/10	01/13½	...	01/14½	01/14½	01/22½	02/12½	
	dep-line	36	FL	SL	SL	FL	...	SL	SL	SL	SL	
	mgn	37	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	00C28	...	...	...	...	...	...	...	02C15
	plt	39	UG	...	...	...	...	...	...	...	UG
	dep	40	00.30	00/55	01/12	01/15½	...	01/18	01/18	01/23½	02.17	
	dep-line	41	OL	OL	OL	OL	...	OL	OL	OL	OL	
	mgn	42	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	01RM59	...
	dep	46	...	...	...	...	...	...	...	02.05	...
	mgn	47	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...
	dep	49	01L00	...	...	...	...	...	...	...	...
	dep-line	50	01 @53½	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	←	...	...	02RM10	...
	dep	53	00/35	01/56½	01/15	01/18½	...	01/21	01/21	01/26½	02.16	
	dep-line	54	OL	OL	OL	OL	...	...	...	OL	OL
	mgn	55	...	...	...	...	...	...	...	(2½)	OL
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	01*RR23	01RR23	...	...
	dep	57	...	...	...	...	01.09	01.43	...	...	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...
	dep	61	00/39	02/00½	01/18	01/22½	...	...	01/33	...	02/27

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

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

23 May to 12 December

			11	12	13	14	15	16	17	18	19	20
Signal ID			4M30	6L85	6V22	6E36	6M76	6F17	3S90	6M69	6E37	3Q54
Orig. Dep. Time			19.11		18.08	01.58	21.46	01.55		20.20	02.55	22.08
Orig. Loc. Name			Grangemouth Tdg (Ews)		New Cumnock U.R.S.	Tuebrook Sdgs Gbrf	Mosscend Down Yard	Fiddlers Ferry Power Stn		Ravenstruther Cm Fhh	Tuebrook Sdgs Gbrf	Carlisle High Wapping Sdgs
Dest. Loc. Name			Davertry Int Rft Recep Rfd	Middleton Towers	Aberthaw Power Station Ews	Drax Aes (Gbrf)			Ormskirk		Drax Aes (Gbrf)	R.T.C.(Network Rail)
Timing Load			75C66S14	60-66S06	60H66S20	60H66S24	60-92S16	60-60S06	LD75	60H66S22	60H66S24	UTU-R
Operating Characteristics					Y		Q	Q	Q	Q		Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	02/04	...	02/10½	...	02/38	...	...	02/52½	...	02/55
Wigan North Western	mgn	3	...	...	...	...	...	...	...	...	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	02/13	...	02/21½	...	02/47	...	...	03/06½	...	03/11
	dep-line	6	FL	...	FL	...	FL	...	...	FL	...	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	02/13½	...	02/22	...	02/48	...	...	03/07	...	03/12
	dep-line	12	FL	...	FL	...	FL	...	...	FL	...	FL
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	02/14	...	02/23	...	02/49	...	...	03/08	...	03/14
	dep-line	16	SL	...	SL	...	SL	...	...	FL	...	FL
	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	02/20	...	02/29	...	02/56	...	03/00	03/13	...	03/24
	mgn	30	...	...	...	...	...	...	(3)	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	02/22	...	02/31½	02/34	03/01	...	03/05	03/17	03/23	03/29
	dep-line	33	FL	...	SL	FL	SL	...	SL	SL	FL	FL
	mgn	34	...	...	...	...	...	...	...	(1)	...	...
Dallam Junction	dep	35	02/24½	...	02/34	02/37½	03/05	...	03/09	03/20½	03/26½	03/35
	dep-line	36	SL	...	SL	FL	SL	...	SL	SL	FL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	02C26	...	02C35½	...	...	...	03C12	...	...	03.38
	plt	39	2	...	UG	...	...	...	1	...	...	1
	dep	40	02.28	...	02.42½	02/39½	03/08	...	03.14	03/21½	03/28½	04.11
	dep-line	41	OL	...	OL	OL	OL	...	OL	OL	OL	FL
	mgn	42	...	...	...	...	...	...	...	(½)	(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	...	02.35	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	(½)	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	03RM19	...	...	...
	dep	53	02/33	02/38½	02/48½	02/42½	...	02/49	03.29	...	03/32½	...
	dep-line	54	OL	OL	OL	OL	...	...	...	...	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	02/37	02/41½	02/54½	02/47½	...	...	...	...	03/37½	04/16

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

23 May to 12 December

			21	22	23	24	25	26	27	28	29	30
Signal ID			6M72	6M61	6M61	3Q34	6M36	3S06	3S07	6M62	6M62	4G05
Orig. Dep. Time			19.16	19.24	19.24	15.05	03.23		03.43	20.48	20.48	02.17
Orig. Loc. Name			Mossend Down Yard	Hunterston High Level Fhh	Hunterston High Level Fhh	Fort William J.Yd T.C.	Liverpool Bulk Term (Fhh)		Wigan L.I.P.	Hunterston High Level Fhh	Hunterston High Level Fhh	Carlisle N.Y.
Dest. Loc. Name			Liverpool Euro Metal(Mdhc)	Fiddlers Ferry P Stn Flhh	Rugeley B Power Stn (Fhh)	R.T.C.(Network Rail)	Ratcliffe Heavy Haul	Wigan L.I.P.		Power Stn (Fhh)	Fiddlers Ferry P Stn Flhh	Washwood Heath R.M.C.
Timing Load			60H66S18	60H66S20	60H66S20	UTU-T	60H66S22	LD75	LD75	60H66S20	60H66S20	75-66S08
Operating Characteristics				Y	Y		Y	Q	Q	Y	Y	QY
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	03/12	03/35½	03/35½	03/40	...	...	...	04/18½	04/18½	04/23½
	mgn	3	...	...	...	(3)	...	...	...	...	...	(1)
Wigan North Western	arr	4	...	...	...	...	...	...	03RM57½	...	...	...
	dep	5	03/22½	03/46½	03/46½	03/51	...	...	04.02½	04/29½	04/29½	04/33½
	dep-line	6	FL	FL	FL	FL	...	...	...	FL	FL	FL
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	04/04½	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	03/23	03/47	03/47	03/51½	...	...	04/05	04/30	04/30	04/34
	dep-line	12	FL	FL	FL	FL	...	...	FL	FL	FL	FL
	mgn	13	...	...	...	...	...	...	...	...	...	(½)
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	03/25	03/48½	03/48½	03/52½	...	...	04/06	04/31½	04/31½	04/35½
	dep-line	16	FL	SL	SL	FL	...	...	...	SL	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	03/32	03/54½	03/54½	03/58½	...	04/31	...	04/37½	04/37½	04/41½
	mgn	30	...	...	...	...	...	...	...	...	...	(½)
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	03/58	03/58	04/01½	04/18½	04/33	...	04/41	04/42	04/46
	dep-line	33	...	FL	FL	...	FL	FL	...	FL	SL	FL
	mgn	34	...	...	...	...	...	...	...	...	...	(1)
Dallam Junction	dep	35	...	04/00½	04/00½	...	04/21	04/36	...	04/43½	04/45	04/49
	dep-line	36	...	FL	FL	...	FL	FL	...	FL	SL	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	04*47	04*C52
	plt	39	...	...	...	...	...	...	...	...	UG	2
	dep	40	...	04/02½	04/02½	04/05	04/22	04/37	...	04/45½	05.24	04.57
	dep-line	41	...	OL	OL	FL	OL	FL	...	OL	OL	OL
	mgn	42	...	...	...	...	...	(2)	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	04/05½	04/05½	...	04/25	...	...	04/48½	05/30	05/02
	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	...	...	04/11½	04/07	04/30	04/41	...	04/53½	...	05/04

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

23 May to 12 December

			31	32	33	34	35	36	37	38	39	40
Signal ID			3S50	4S97	6F16	6G62	6F38	6F89	6E09	4F02	4C20	4V20
Orig. Dep. Time			06.09	04.35	04.15	04.52	06.00	06.16	07.30	07.09	08.00	08.00
Orig. Loc. Name			Crewe Down Refuge Siding	Fiddlers Ferry P Stn Flh	Fiddlers Ferry Power Stn	Liverpool Bulk Tml Gbrf	Fiddlers Ferry Power Stn	Liverpool Bulk Terminal	Tuebrook Sdgs Gbrf	Garston (Merseyside) (Fhh)	Fiddlers Ferry P Stn Flh	Fiddlers Ferry P Stn Flh
Dest. Loc. Name			Wigan L.I.P.	Barassie Yard Fhh	Liverpool Bulk Terminal	Ironbridge Power Station G	Liverpool Bulk Terminal	Fiddlers Ferry Power Stn	Drax Aes (Gbrf)	Ellesmere Port M Wharf Fhh	Carlisle N.Y.	Portbury Coal Terminal Fhh
Timing Load			LD75	75-66S06	60-60S06	60-66S18	60-60S06	60-60S22	60H66S24	75-66S06	75-66S06	75-66S06
Operating Characteristics				Y	Q	Y		Q			Y	Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	...	...	...	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	arr	4	08*04	...	...	...	...	...	...	...	...	...
	dep	5	08.18	...	...	...	...	...	...	...	...	...
	dep-line	6	...	...	...	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	<i>08/20</i>	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	<i>08/21</i>	...	...	...	...	...	...	...	...	...
	dep-line	12	GL	...	...	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	<i>08/22</i>	...	...	...	...	...	...	...	...	...
	dep-line	16	GL	...	...	...	...	...	...	...	...	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	08*23	...	...	...	...	...	...	...	...	...
	dep	20	08.27	...	...	...	...	...	...	...	...	...
	dep-line	21	...	...	...	...	...	...	...	...	...	...
	mgn	22	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep	23	...	...	...	...	...	...	...	...	...	...
	dep-line	24	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	27	...	...	...	...	...	...	...	...	...	...
	arr	28	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	29	...	...	...	...	...	...	...	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	...	...	...	<i>05/46½</i>	...	<i>07/11</i>	<i>08/06</i>	...	...	...
Dallam Junction	dep-line	33	...	...	...	SL	...	SL	FL	...	...	...
	mgn	34	...	...	...	...	...	[1]	...	...	...	...
	dep	35	...	...	...	<i>05/50½</i>	...	<i>07/17</i>	<i>08/09½</i>	...	...	...
	dep-line	36	...	...	...	SL	...	SL	FL	...	...	...
Warrington Bank Quay	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	05*C53	...	...	...	...	...	...
	plt	39	...	...	...	UG	...	...	...	...	...	...
	dep	40	...	...	...	06.30	...	<i>07/20</i>	<i>08/10½</i>	...	...	...
	dep-line	41	...	...	...	FL	...	OL	FL	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	<i>05/01</i>	<i>05/01</i>	...	<i>06/46½</i>	...	...	<i>08/12</i>	<i>08/46</i>	<i>08/49</i>
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	<i>(½)</i>	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	<i>05/04½</i>	<i>05/04</i>	...	<i>06/49½</i>	<i>07/23</i>	...	<i>08/15½</i>	<i>08/50</i>	<i>08/52½</i>
	dep-line	54	...	...	...	...	...	...	OL	...	...	OL
Walton Old Jn.M.S.C.Sdgs	mgn	55	...	...	...	...	...	...	...	...	...	...
	arr	56	...	05*RR06½	05*RR06	...	06RR51½	07RR25	...	...	08*RR52	...
	dep	57	...	05.44	06.15	...	07.26½	07.55	...	...	09.36	...
	arr	58	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	dep	59	...	...	...	...	...	...	...	...	...	...
	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	<i>06/35½</i>	...	...	<i>08/12½</i>	<i>08/18</i>	...	<i>08/56½</i>

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

23 May to 12 December

			41	42	43	44	45	46	47	48	49	50
Signal ID			6G64	4M34	4M27	0K41	6F81	0F15	3S90	4F32	4C22	4V22
Orig. Dep. Time			08.00	04.31	05.25	09.26	09.14	09.10		10.03	10.03	10.03
Orig. Loc. Name			Liverpool Bulk Tml Gbrf Ironbridge Power Station G	Coatbridge F.L.T. Daventry Drs (Dirft1)	Coatbridge F.L.T. Crewe Bas Hall S.S.M.	Garston(Speke) T.C.	Liverpool Bulk Terminal	Ditton Foundry Ln(Ahc-Ews)	Southport	Fiddlers Ferry P Stn Flhh Ellesmere Port M Wharf Fhh	Fiddlers Ferry P Stn Flhh Carlisle N.Y.	Fiddlers Ferry P Stn Flhh Portbury Coal Terminal Fhh
Dest. Loc. Name												
Timing Load			60-66S18	75C66S12	75C86D12	LD75	60H60S22	LD75	LD75	75-66S06	75-66S06	75-66S06
Operating Characteristics					QZ	Y	Q	Q	Y	Y	Q	
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	08/57	09/48	...	...	...	...	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
Wigan North Western	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	...	09/05½	09/54½	...	...	...	...	...	...	...
	dep-line	6	...	FL	FL	...	...	...	...	...	...	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
Wigan Station Jn	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
Wigan South Jn	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	...	09/06	09/55	...	...	...	...	...	...	...
	dep-line	12	...	FL	FL	...	...	...	...	...	...	...
	mgn	13	...	...	...	...	...	...	...	...	...	...
Springs Branch Jn	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	...	09/06½	09/55½	...	...	...	...	...	...	...
	dep-line	16	...	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	09/59½	...	...	...	10/49	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	09/01	09/12½	10/01½	...	10/11	...	...	...	...	...
	dep-line	33	SL	FL	FL	...	SL	...	...	...	...	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	09/04½	09/15	10/03½	...	10/14½	...	...	...	...	...
	dep-line	36	SL	FL	FL	...	SL	...	...	...	...	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	10*18½	...	...	...	...	...
	plt	39	...	...	...	...	UG	...	...	...	...	...
	dep	40	09/05½	09/15½	10/04½	...	10.20½	...	...	...	...	...
	dep-line	41	FL	FL	FL	...	OL	...	...	...	...	...
	mgn	42	...	[1]	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	09RM55	...	10RM26	...	...	...	...
	dep	46	...	...	...	09.59	...	10.29	10/49	10/49	10/50	...
	mgn	47	...	...	...	...	...	...	...	(½)	...	...
Arpley Sidings	arr	48	...	...	...	10.04	...	10.34	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	10/25½	...	...	10/52½	10/53	10/53½
	dep-line	54	...	...	...	...	...	...	...	OL	...	OL
	mgn	55	...	...	...	...	...	...	...	(1½)	...	(1½)
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	10.28	...	...	...	10RR55	...
	dep	57	...	...	...	...	...	...	...	...	11.25	...
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	09/07½	09/18½	10/06	...	...	...	...	10/56	...	10/58

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

23 May to 12 December

Signal ID Orig. Dep. Time Orig. Loc. Name Dest. Loc. Name Timing Load Operating Characteristics Dates Of Operation			51	52	53	54	55	56	57	58	59	60	
			6E10	6K73	6F78	0K07	6F74	6K65	4M25	4K54	6K74	6M11	
			10.39	08.49	11.30		12.12	10.04	06.06	13.40	08.49	05.11	
			Tuebrook Sdgs Gbrf	Sellafield B.N.F.	Fiddlers Ferry Power Stn		Liverpool Bulk Terminal	Carlisle N.Y.	Mosend Euroterminal	Fiddlers Ferry P Stn Flth	Sellafield B.N.F.	Killoch Colliery Fhh	
60H66S24	60-TR40	60-60S06	LD75	60-60S22	60-66S06	75C92S16	75-66S06	60-TR40	60H66S20				
Q	Q	Y	Q	Q	Q	Q	Q	Q	Y				
SO	SO	SO	SO	SO	SO	SO	SO	SO	SO				
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	11/37	...	...	...	13/37½	13/47½	...	14/27	14/34
	mgn	3	...	...	...	...	...	...	(½)	...	...	...
	Wigan North Western	arr	4
		dep	5	...	11/46	13/45½	13/55½	...	14/35	14/45½
		dep-line	6	...	FL	FL	FL	...	FL	FL
	Wigan Station Jn	mgn	7	(½)
		arr	8
	Wigan South Jn	dep	9
		arr	10
	Springs Branch Jn	dep	11	...	11/47	13/46½	13/56	...	14/36	14/46
		dep-line	12	...	FL	FL	FL	...	FL	FL
		mgn	13	(1)	(1)
		arr	14
		dep	15	...	11/48	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	...	...	...	...	...	...	...	...	...	...
Bamfurlong Jn	dep-line	21	...	...	...	...	...	...	...	...	...	...
	dep	22	...	...	...	...	...	...	...	...	...	...
Haydock Branch Junction	dep-line	23	...	...	...	...	...	...	...	...	...	...
	mgn	24	...	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	25	...	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	27	...	...	...	...	...	...	...	...	...	...
	arr	28	...	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	29	...	11/52½	...	...	...	13/52	14/01½	...	14/41½	14/53
	mgn	30	...	(1)	...	...	...	(1)	...	...	...	(4)
	arr	31	...	11/56	...	...	...	...	...	...	...	...
	dep	32	11/11	11/56	...	...	13/09½	13/55½	14/03½	...	14/44	14/59½
Dallam Junction	dep-line	33	SL	FL	...	...	SL	FL	FL	...	FL	SL
	mgn	34	...	...	...	...	...	(½)	...	...	...	[1]
Warrington Bank Quay	dep	35	11/13½	11/59	...	...	13/14½	13/58½	14/05½	...	14/47	15/03
	dep-line	36	SL	FL	...	...	SL	FL	FL	...	FL	SL
Warrington C.E. Sdgs	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	14C07½	...	14*49	...
	plt	39	...	...	...	...	...	...	2	...	2	...
	dep	40	11/14½	12/00	...	...	13/17½	13/59½	14.09½	...	15.05½	15/04½
	dep-line	41	OL	FL	...	...	OL	FL	FL	...	FL	OL
	mgn	42	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	12/29	...	...	...	...	14/46	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	13.01	...	...	...	...	...	...
dep-line	50	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	mgn	51	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	11/17½	...	12/32	13/04	13/20½	...	...	14/50½	...	15/07½
	dep-line	54	OL	...	...	OL	...	...	...	OL	...	...
Walton Old Jn.M.S.C.Sdgs	mgn	55	...	...	...	...	...	...	...	(8)	...	...
	arr	56	...	...	12.34	...	13*RR23½	...	...	...	...	15*RR09½
Walton Old Jn Yard	dep	57	...	...	...	...	14.05½	...	...	...	...	15.54½
	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	11*22½	...	...	...	...	...	...	...	...	...
	dep	61	11.49½	12/02	...	13/07	...	14/01½	14/13½	15/03	15/09½	...	

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

23 May to 12 December

			61	62	63	64	65	66	67	68	69	70
Signal ID			6M11	6V89	0F44	3S56	4M44	4K04	4F03	6G60	6V38	6F84
Orig. Dep. Time			05.49	05.11	14.27		06.22	15.15	15.15	15.07	13.09	16.54
Orig. Loc. Name			Hunterston High Level Fhh	Killoch Colliery Fhh	Halewood (Jaguar Cars)		Grangemouth Wh Malcolm Daventry Drs (Dirft1)	Fiddlers Ferry P Stn Fihh	Fiddlers Ferry P Stn Fihh	Liverpool Bulk Tml Gbrf Ironbridge Power Station G	Carlisle Yard Colas Rail Chirk Kronospan Colas Rail	Liverpool Bulk Terminal Fiddlers Ferry Power Stn
Dest. Loc. Name			Fiddlers Ferry P Stn Fihh	Pengam Sidings		Wigan L.I.P.		Crewe Bas Hall S.S.M.	Ellesmere Port M Wharf Fhh			
Timing Load			60H66S20	60H66S20	LD75	LD75	75C66S12	75-66S06	75-66S06	60-66S18	60-66S16	60H60S22
Operating Characteristics			Y	Y		Q		Y		QY		Q
Dates Of Operation			SO	SO	SO	SO	SO	SO	SO	SO	SO	SO
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	14/34	14/34	...	...	15/25	...	...	...	17/36	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	arr	4	...	...	...	...	...	...	...	...	...	...
	dep	5	14/45½	14/45½	...	...	15/34½	...	...	...	17/45½	...
	dep-line	6	FL	FL	...	...	FL	...	...	...	FL	...
	mgn	7	...	...	...	...	...	...	...	...	...	...
	arr	8	...	...	...	...	...	...	...	...	...	...
	dep	9	...	...	...	...	...	...	...	...	...	...
	arr	10	...	...	...	...	...	...	...	...	...	...
	dep	11	14/46	14/46	...	...	15/35	...	...	...	17/46	...
	dep-line	12	FL	FL	...	...	FL	...	...	...	FL	...
	mgn	13	(1)	(1)	...	...	...	...	...	...	...	...
	arr	14	...	...	...	...	...	...	...	...	...	...
	dep	15	14/48	14/48	...	...	15/35½	...	...	...	17/47	...
	dep-line	16	FL	FL	...	...	FL	...	...	...	FL	...
	mgn	17	...	...	...	...	...	...	...	...	...	...
Wigan L.I.P.	dep	18	...	...	...	15.16	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	...	...
	dep	20	...	...	...	15/21	...	...	...	...	...
	dep-line	21	...	...	...	GL	...	...	...	...	...
Bamfurlong Jn	dep	22	...	...	...	15/23	...	...	...	...	...
	dep-line	23	...	...	...	SL	...	...	...	...	...
Haydock Branch Junction	mgn	24	...	...	...	...	...	...	...	...	...
Ashton In Makerfield K.S.	dep	25	...	...	...	...	...	...	...	...	...
	arr	26	...	...	...	...	...	...	...	...	...
Golborne Jn	dep	27	...	...	...	...	...	...	...	...	...
	arr	28	...	...	...	...	...	...	...	...	...
Winwick Jn	dep	29	14/53	14/53	...	15/27	15/39½	...	...	...	17/52	...
	mgn	30	(2)	(4)	...	(1)	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	14/59½	14/59½	...	15/30	15/41½	...	...	16/09	17/54½	18/02
Dallam Junction	dep-line	33	SL	FL	...	FL	FL	...	...	SL	FL	SL
	mgn	34	[1]	[1]	...	...	...	...	...	...	...	...
	dep	35	15/03	15/03	...	15/33	15/44	...	...	16/13	17/57	18/05
Warrington Bank Quay	dep-line	36	SL	FL	...	FL	FL	...	...	SL	SL	SL
	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	...	...	...	...	17C59½	...
	plt	39	...	...	...	...	...	...	...	...	1	...
	dep	40	15/04½	15/04½	...	15/34	15/44½	...	...	16/15	18.01½	18/07
	dep-line	41	OL	OL	...	FL	FL	...	...	OL	OL	OL
	mgn	42	...	...	...	...	...	...	...	...	...	(½)
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	14RM50	...	...	...	...	...	...
	dep	46	...	...	14.54	...	...	16/01	16/01	...	...
Arpley Sidings	mgn	47	...	...	...	...	...	...	...	...	...
	arr	48	...	...	14.59	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...
Walton Old Jn.	mgn	51	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...
	dep	53	15/07½	15/07½	...	...	...	16/04½	16/04½	16/18	18/06½	18/10½
	dep-line	54	...	OL	...	...	...	OL	OL	OL	OL	...
Walton Old Jn.M.S.C.Sdgs	mgn	55	...	(2)	...	...	...	(½)	(1½)	[1](2½)	...	...
	arr	56	15*RR09½	...	...	...	...	...	...	...	...	18RR12½
	dep	57	15.54½	...	...	...	...	...	...	...	...	18.42½
Walton Old Jn Yard	arr	58	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...
	dep	61	...	15/15	...	15/37	15/46½	16/07	16/07	16/26½	18/10½	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Saturdays

23 May to 12 December

			71	72	73	74	75	76	77	78	79		
			6F09	6M87	0F48	6E24	4M30	6G35	6G35	3S57	6F88		
			17.15	14.58	18.30	18.30	10.15	18.54	18.54	14.53	21.12		
			Fiddlers Ferry Power Stn	Attercliffe Sdgs Ews	Halewood (Jaguar Cars)	Tuebrook Sdgs Gbrf Healey Mills S.S.	Grangemouth Tdg (Ews) Daventry Int Rft Recept Rfd	Clitheroe Castle Cement Bescot Down Side	Clitheroe Castle Cement Bescot Down Side	Wigan L.I.P.	Fiddlers Ferry Power Stn		
			60-60S06	60H66S18	LD75	60H66S24	75C66S12	60H66S14	60H66S14	LD75	60-60S06		
			Y										
			SO	SO Until 24/10/2015	SO	SO	SO	SO Until 13/06/2015, SO From 12/09/2015	SO From 20/06/2015 Until 05/09/2015	Q	Q		
			SO	SO Until 24/10/2015	SO	SO	SO	SO Until 13/06/2015, SO From 12/09/2015	SO From 20/06/2015 Until 05/09/2015	SO	SO		
Balshaw Lane	arr	1	...	...	...	...	...	...	...	...	...	...
	dep	2	...	...	...	...	19/46	20/46	20/46	...	...	...
	mgn	3	...	...	...	...	...	...	...	...	...	...
	Wigan North Western	arr	4	22RM11
		dep	5	19/54½	20/55	20/55	22.15
	dep-line	6	...	...	...	...	FL	FL	FL	...	...	...
	mgn	7	...	...	...	...	...	(½)	(½)	...	...	...
	Wigan Station Jn	arr	8
		dep	9	22/17
	Wigan South Jn	arr	10
		dep	11	19/55	20/56	20/56	22/18
	dep-line	12	...	...	...	...	FL	FL	FL	GL	...	...
	Springs Branch Jn	mgn	13
		arr	14
		dep	15	19/55½	20/57	20/58	22/20
		dep-line	16	FL	FL	SL	GL
		mgn	17
Wigan L.I.P.	dep	18	...	...	...	...	...	...	...	...	...
Springs Branch	arr	19	...	...	...	...	...	...	...	22RM21	...	...
	dep	20	...	...	...	...	...	...	...	22.25	...	...
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	...	...	...	...	19/59½	21/03	21/04	...	...	...
Winwick Jn	mgn	30	...	...	...	...	...	...	...	...	...	...
	arr	31	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	32	...	18/13	...	19/08½	20/01½	21/10	21/12	...	...	...
	dep-line	33	...	SL	...	FL	FL	SL	SL	...	...	...
	mgn	34	...	[1]	...	...	...	...	...	...	...	...
	dep	35	...	18/17½	...	19/12	20/04	21/12½	21/14½	...	...	...
	dep-line	36	...	SL	...	FL	FL	SL	SL	...	...	...
Warrington Bank Quay	mgn	37	...	...	...	...	...	...	...	...	...	...
	arr	38	...	...	...	...	20C06	21C14½	21C16½	...	...	...
	plt	39	...	...	...	...	2	1	1	...	...	...
	dep	40	...	18/20	...	19/13	20.08	21.32½	21.32½	...	...	...
	dep-line	41	...	OL	...	FL	FL	FL	FL	...	...	...
	mgn	42	...	...	...	...	...	...	...	...	...	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	18/08	...	18RM59 19.03	...	...	...	...	22/08	...
Arpley Sidings	mgn	47	...	(4)	...	...	...	...	...	...	...	...
	arr	48	...	18.25	...	19.08	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	mgn	51	...	...	...	...	...	...	...	...	...	...
	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	18/15	...	...	...	...	...	...	22/11	...
dep-line	54	...	...	...	...	...	...	...	...	...	...
mgn	55	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.M.S.C.Sdgs	arr	56	...	...	...	...	...	...	...	...	22.13	...
Walton Old Jn Yard	dep	57	...	...	...	...	...	...	...	...	...	...
	arr	58	...	...	...	...	...	...	...	...	...	...
	dep	59	...	...	...	...	...	...	...	...	...	...
Acton Grange Jn	arr	60	...	...	...	...	...	...	...	...	...	...
	dep	61	...	...	...	19/15	20/12½	21/37	21/37	...	...	...

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Sundays

17 May to 6 December

			1	2	3	4	5	6	7	8	9	10
Signal ID			3S06	3S91	6E09	6G55	3S91	6E10	3S09	6G56	6G57	0F56
Orig. Dep. Time					09.25	10.38		12.24		13.25	15.00	
Orig. Loc. Name					Tuebrook Sdgs Gbrf	Tuebrook Sdgs Gbrf		Tuebrook Sdgs Gbrf		Tuebrook Sdgs Gbrf	Liverpool Bulk Tml Gbrf	
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	<i>09/15</i>	<i>09/35</i>	...	...	<i>12/54</i>	...	<i>13/40</i>	...	...	...
	dep-line	21	GL	GL	...	...	GL	...	GL	...	...	...
Bamfurlong Jn	dep	22	<i>09/17</i>	<i>09/37</i>	...	...	<i>12/56</i>	...	<i>13/42</i>	...	...	...
	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	<i>09/21</i>	<i>09/41</i>	...	...	<i>13/01</i>	...	<i>13/46</i>	...	...	...
	mgn	30	...	...	...	...	...	...	...	...	...	...
Winwick Jn	arr	31	...	...	...	...	...	...	...	...	...	...
	dep	32	<i>09/23</i>	<i>09/43</i>	<i>10/00½</i>	<i>11/03½</i>	...	<i>12/58½</i>	...	<i>13/58</i>	<i>15/55½</i>	...
	dep-line	33	FL	FL	FL	SL	...	FL	...	FL	FL	...
	mgn	34	...	...	...	...	...	...	...	...	...	...
Dallam Junction	dep	35	<i>09/26</i>	<i>09/46</i>	<i>10/04</i>	<i>11/06½</i>	...	<i>13/02</i>	...	<i>14/00½</i>	<i>15/58</i>	...
	dep-line	36	FL	FL	FL	SL	...	FL	...	FL	FL	...
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	...	...	...	...
	plt	39	...	...	...	...	...	...	...	...	...	...
	dep	40	<i>09/27</i>	<i>09/47</i>	<i>10/05</i>	<i>11/07½</i>	...	<i>13/03</i>	...	<i>14/01½</i>	<i>15/59</i>	...
	dep-line	41	FL	FL	FL	FL	...	FL	...	FL	FL	...
	mgn	42	...	...	(½)	...	...	...	...	...	(2)	...
Warrington C.E. Sdgs	arr	43	...	...	...	...	...	...	...	...	...	...
	dep	44	...	...	...	...	...	...	...	...	...	...
Arpley Jn	arr	45	...	...	...	...	...	...	...	...	...	...
	dep	46	...	...	...	...	...	...	...	...	...	...
	mgn	47	...	...	...	...	...	...	...	...	...	...
Arpley Sidings	arr	48	...	...	...	...	...	...	...	...	...	...
	dep	49	...	...	...	...	...	...	...	...	...	16.12
	dep-line	50	...	...	...	...	...	...	...	...	...	...
	mgn	51	...	...	...	...	...	...	...	...	...	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...
	dep-line	54	...	...	...	...	...	...	...	...	...	16/15
	mgn	55	...	...	...	...	...	...	...	...	...	OL
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	<i>09/29</i>	<i>09/49</i>	<i>10/07½</i>	<i>11/09½</i>	...	<i>13/05</i>	...	<i>14/03½</i>	<i>16/03</i>	<i>16/17</i>

CZ02 - BALSHAW LANE TO ACTON GRANGE JN

Sundays

17 May to 6 December

			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	17.37	18.57	14.43	16.04	20.59		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.	Tuebrook Sdgs Gbrf		Tuebrook Sdgs Gbrf
Dest. Loc. Name			Stockport		Drax Aes (Gbrf)	Liverpool Bulk Tml Gbrf	Ellesmere Port M Wharf Fhh	Davenport Drs (Dirft2)	Davenport Drs (Dirft1)	Drax Aes (Gbrf)	Ellesmere Port (Db Schenke)	Drax Aes (Gbrf)
Timing Load			LD75	LD75	60H66S24	75-66S06	75-66S06	75C92S16	75C66S12	60H66S24	60H66S20	60H66S24
Operating Characteristics			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	21/14½	21/44	...	23/19
	dep-line	36	...	...	FL	...	...	FL	SL	FL	...	FL
	mgn	37	...	...	...	...	...	...	...	...	...	...
Warrington Bank Quay	arr	38	...	...	...	...	...	...	21*16	...	...	...
	plt	39	...	...	...	...	...	...	UG	...	...	...
	dep	40	...	...	19/08½	...	...	20/32	21.29	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	...	...	...	...	...	...	...	...	...	...
	dep-line	50	...	...	...	...	...	...	...	...	23.13	...
	mgn	51	...	...	...	...	...	...	...	...	(1)	...
Walton Old Jn.	arr	52	...	...	...	...	...	...	...	...	...	...
	dep	53	...	...	...	...	...	...	...	...	...	...
	dep-line	54	...	...	...	...	20/03½	...	...	...	23/18	...
	mgn	55	...	...	...	...	OL	...	...	...	OL	...
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	21/34	21/47	23/22	23/22

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